



City of Roseville
Pleasant Grove Wastewater Treatment Plant

Technical Memorandum
ELECTRICAL POWER SYSTEM
CAPACITY EVALUATION

FINAL | October 2022





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Digitally signed by Jamshid E. Dorafsha
Contact Info: Carollo Engineers, Inc.
Date: 2022.10.21 13:47:11 -0700



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Section 1

EXECUTIVE SUMMARY

Electrical Power System improvements are recommended herein for the Pleasant Grove Wastewater Treatment Plant (PGWWTP) based on three separate trigger events:

1. Projected exceedance of the existing 4-megawatt (MW) power feed capacity from Roseville Electric, thus requiring a second 12 kilovolt (kV) service feed.
2. Projected exceedance of the existing standby generation capacity. An upgraded standby power system connected to the new 12 kV switchgear will eliminate the current manual load control requirement to keep the standby load demand below the rating of the two existing generators.
3. Excessive fault current at the 480 volt (V) switchgears during closed transition operation of the generators with the utility

The initiation of a project to construct a new electrical building with physical space for all anticipated equipment (including a new 12 kV switchgear) should be pursued by the City of Roseville (City) in the near-term based on projected equipment manufacturing delays, increasing construction costs, and the projected capacity exceedance with the connection of all in-progress loads.

The anticipated project cost for all recommended improvements is \$31.6M, based on cost assumptions and schedule anticipations summarized herein.

Section 2

INTRODUCTION

The PGWWTP construction began in 2000. Additional construction projects have preceded, and are planned to follow, the completion of this technical memorandum (TM). Table 1 defines past, in progress, and future projects at the PGWWTP. Each project is identified by the year construction began or the year construction was originally planned to begin. Projects scheduled for 2009 and beyond were delayed due to the slowdown in development, which began in 2008. As a result, some projects were canceled, are currently in progress, or not completed and deferred to “future” as indicated in Table 1. A list of processes and equipment that has been installed (or that is planned to be installed) for each project is also shown in Table 1.

2.1 Scope of Work

This TM addresses an electrical equipment capacity evaluation, events that may trigger the electrical expansion work as part of the originally planned PGWWTP 2025 facility expansion project, and the long-term configuration of the electrical power system because of electrical

expansion triggers. To accomplish this task, the following items are referenced and/or addressed herein:

- Summarize completion status of expansion projects through 2022 (Table 1).
- Summarize electrical maximum demand power usage between May 2021 through December 2021 retrieved from the City electric's invoices (Table 2).
- Summarize 15-minute maximum demand electrical power usage (where available) from power meters at switchgears and motor control centers (MCCs) (Table 2).
- Summarize the PGWWTP 2022 facility total connected loads for switchgears and MCCs retrieved from the SKM model provided by the City (Tables 3, 4, 5, and 7).
- Develop a weighted electrical demand factor to apply to the switchgears and MCCs where power meters are not installed.
- Summarize the capacity/rating (excess or deficiency) of the electrical equipment as a result of all completed and in progress expansion projects through PGWWTP 2022 (Tables 3, 4, 5, and 7).
- Summarize the capacity (excess or deficiency) of the standby power system based on load shed algorithm in use by plant operations (Table 8).
- Develop electrical system recommendations based on capacity needs and electrical issue triggers.

Table 1 Project Names and Definitions

Name	Processes and Equipment	Status	Processes and Equipment	Status
PGWWTP 2000	Mechanical Bar Screens and Screenings Compactor	Completed	Centrifuges Nos. 1 and 2	Completed
	Influent Pump Station	Completed	Chlorine Contact Basins	Completed
	Influent Junction Structure	Completed	Outfall Box Meter Vault	Completed
	Headworks Biofilter	Completed	Waste Activated Sludge (WAS) Holding Tanks	Completed
	Aerated Grit Basin	Completed	Solids Biofilters	Completed
	Aerated Grit Blower Building	Completed	Effluent Storage Basin Isolation, Inlet, Outlet, and Connection Structures	Completed
	Oxidation Ditch Flow Split Structure No. 1	Completed	Effluent Storage Basins	Completed
	Oxidations Ditches Nos. 1, 2, and 3	Completed	Emergency Storage Basin Inlet Structure	Completed
	Oxidation Ditch Effluent Junction Box No. 1	Completed	Emergency Storage Basin	Completed
	Oxidation Ditch Dewatering Pump Station No. 1	Completed	Utility Water System	Completed
	Secondary Clarifier Flow Split Structure No. 1	Completed	Potable Water Well	Completed
	Secondary Clarifiers 1, 2, 3, and 4	Completed	Potable Water Distribution System	Completed
	Return Activated Sludge (RAS)/WAS Pump Station	Completed	Non-Potable Water Pump Station and Distribution System	Completed
	Clarifier Dewatering Sump	Completed	Stormwater Pump Station, Collection System and Drainage Basin	Completed
	Chemical Building	Completed	Utility Trench	Completed
	Alum Flash Mix Structure	Completed	Administration/Maintenance Building	Completed
	Tertiary Continuous Backwash Filters Nos. 1, 2, 3, 4, 5, and 6	Completed	Bioassay Buildings Nos. 1 and 2	Completed
	Filter Support Building	Completed	Electrical Buildings Nos. 1 and 2	Completed
	Filter Dewatering Pump Station	Completed	Filter Effluent Meter Vault	Completed
	Solids Handling Building	Completed		
PGWWTP 2006	Centrifuge No. 3	Completed	Stormwater Drainage Basin Lining	Completed
	Secondary Clarifier Covers	Completed	Washer Compactor	Completed
	WAS Holding Tank Aeration	Completed		
PGWWTP 2007	Increase Horsepower (hp) to Oxidation Ditch 1 - 3 Aerators	Completed	Effluent Storage Basin Pump Stations	Completed
	East and West Electrical Buildings	Completed	Motorize Stormwater Drainage Basin Gate	Completed
	Oxidation Ditch 1 - 3 Hydraulic Effluent Gate Operators	Completed	Electric Vehicle Charging Station	Completed
	Oxidation Ditch 1 - 3 Oxidation Reduction Potential (ORP) Analyzers and Submersible Level Sensors	Completed	Tertiary Filter Cover Modification From Grating To Tread Plate	Completed
	Recycle Water Jockey Pump	Completed	Alum Flash Mix Cover Modification From Fiberglass Reinforced Plastic (FRP) Grating to FRP Covers	Completed
	Recycled Water Strainer			
PGWWTP 2008	Chlorine Contact Basin Modifications	Completed	Motorize Alum Flash Mix Influent Gate	Completed
	Ultraviolet (UV) Channels Nos. 1, 2, 3, and 4 (Equip Channels 1 - 3)	Completed	Install 60-inch FI	Completed
	Sand Trap for Filter Reject Water	Completed	Equipment Storage Building	Completed
	UV Electrical Building	Completed	Load Banks Nos. 1 and 2	Completed
	New Utility Water Pumps 1, 2, and 3	Completed		

Table 1 Project Names and Definitions (continued)

Name	Processes and Equipment	Status	Processes and Equipment	Status
PGWWTP 2009	Primary Clarifiers Nos. 1, 2, 3, and 4	In Progress	Fine Screens 1 and 2	Not Complete
	Primary Clarification Area Stormwater Pump Station	In Progress	Gravity Belt Thickeners (GBT) Nos. 1 & 2	Changed to rotary drum thickeners. 1, 2, & 3 - IN PROGRESS
	Primary Clarifier Biofilters	In Progress	Conversion of WAS Holding Tanks to Secondary Digesters	In Progress
	Oxidation Ditch Effluent Junction Box No. 2	Not Complete	Anaerobic Digesters Nos. 1 and 2	In Progress
	Secondary Clarifier Flow Split Structure No. 2	Not Complete	Gas Conditioning	In Progress
	Secondary Clarifier No. 5	Not Complete	Digester Control Building/MCC Room	In Progress
	RAS/WAS Sump Expansion	In Progress		
PGWWTP 2010	Oxidation Ditch Flow Split Structure No. 2	Not Complete	Oxidation Ditch No. 4 Electrical Building	Not Complete
	Oxidation Dewatering Pump Station No. 2	Not Complete	Electrical Building No. 3	Not Complete
	Oxidation Ditch No. 4	Not Complete	Switchgear 4 and 8	Not Complete
	Cogeneration (4 microturbines)	In Progress		
PGWWTP 2015	Mechanical Bar Screen No. 3	Not Complete	Fine Screen No. 3	Not Complete
	Oxidation Ditch Flow Split Structure No. 2	Not Complete	Cooling Unit Facility	Not Complete
	Oxidation Dewatering Pump Station No. 2	Not Complete	Tertiary Sand Filters 7-10 (or Disc Filters)	Not Complete
	Oxidation Ditch No. 4	Not Complete	UV Channels Nos. 5 and 6	Not Complete
	Oxidation Ditch Nos. 5 and 6 Electrical Building	Not Complete	Equip UV Channel No. 4 Also, add 4th bank to all 4 UV channels	In Progress
	Secondary Clarifiers 6, 7, and 8	Not Complete	GBT No. 3	Cancelled
	RAS Pumps 5, 6, and 7	Not Complete	Anaerobic Digesters Nos. 3 and 4	Not Complete
	Switchgears 5, 6, and 7	Not Complete	Digester Control Building No. 2/MCC Room	Not Complete
	Influent Pumps 2 and 5	In Progress	Centrifuge Nos. 4 and 5	Not Complete
	WAS Pump 3	Not Complete	Utility Water Transfer Pumps 1, 2, and 3	Not Complete

2.2 Assumptions

- The analysis summarized in this report is based on the electrical connected load values obtained from an SKM model prepared by TESCO and provided by the City for Carollo Engineer's (Carollo's) use.
- During the preparation of this TM, it was discovered that TESCO's SKM model uses some legacy equipment tags and is missing several pieces of equipment when compared to City's "Maximo" asset equipment list. The City plans to meet with TESCO to discuss the discrepancies and is aware that the calculations and capacity values provided in this TM will have to be updated when the final SKM model is complete.
- A supervisory control and data acquisition (SCADA) load shed screen was provided by the City (Appendix C). This load shed arrangement was used in the evaluation of standby generator capacity.
- The electrical capacity evaluation in this TM covers equipment down to the MCC level. Capacity evaluation of smaller distribution panels and vendor supplied (or packaged) system control panels is not included in the study. Based upon the latest information received from the City (summarized in Table 1), several projects listed for the PGWWTP 2009, 2010, and 2015 expansion efforts are either still in progress, canceled, or have not started as of 2022. As directed by the City, the impact of adding additional loads to the existing electrical system for future projects is not within the scope of this TM. This TM addresses the current capacity of the electrical equipment based on the 2022 SKM model provided by the City, which includes the facilities currently in construction.
- Redundant equipment was identified from the TM 09 and TM 14 load schedules. A list of redundant equipment is included in Appendix B.
- The plant uses its load-shedding controls to shed loads during failure of T1A, T1B, T2A, T2B, or during a complete utility power outage. The PGWWTP load shed SCADA screen snapshot is included in Appendix C.
- During the preparation of TM 09 (Carollo, 2010), it was determined that equipment fault current ratings are exceeded when the City operates the standby power generators in parallel with the electrical utility. As a result, the City disabled the parallel closed transition operation with the utility and the standby power generators by implementing open transition switching. However, this switching scheme does present some plant operational concerns because open transition to (and from) standby power requires a plant power outage and subsequent disruption of plant processes. As recommended in TM 14 (Carollo, 2010) moving the standby generators to the 12 kV distribution level will address this issue.

Section 3

EXISTING ELECTRICAL DISTRIBUTION SYSTEM

Figure 1 depicts the entire PGWWTP 2022 electrical power distribution system in the form of an abbreviated One-Line Diagram. Roseville Electric supplies power at the 12 kV distribution

voltage level to the plant through switchgear MVSA. MVSA contains a main breaker, six feeder breakers, and space for two future feeder breakers.

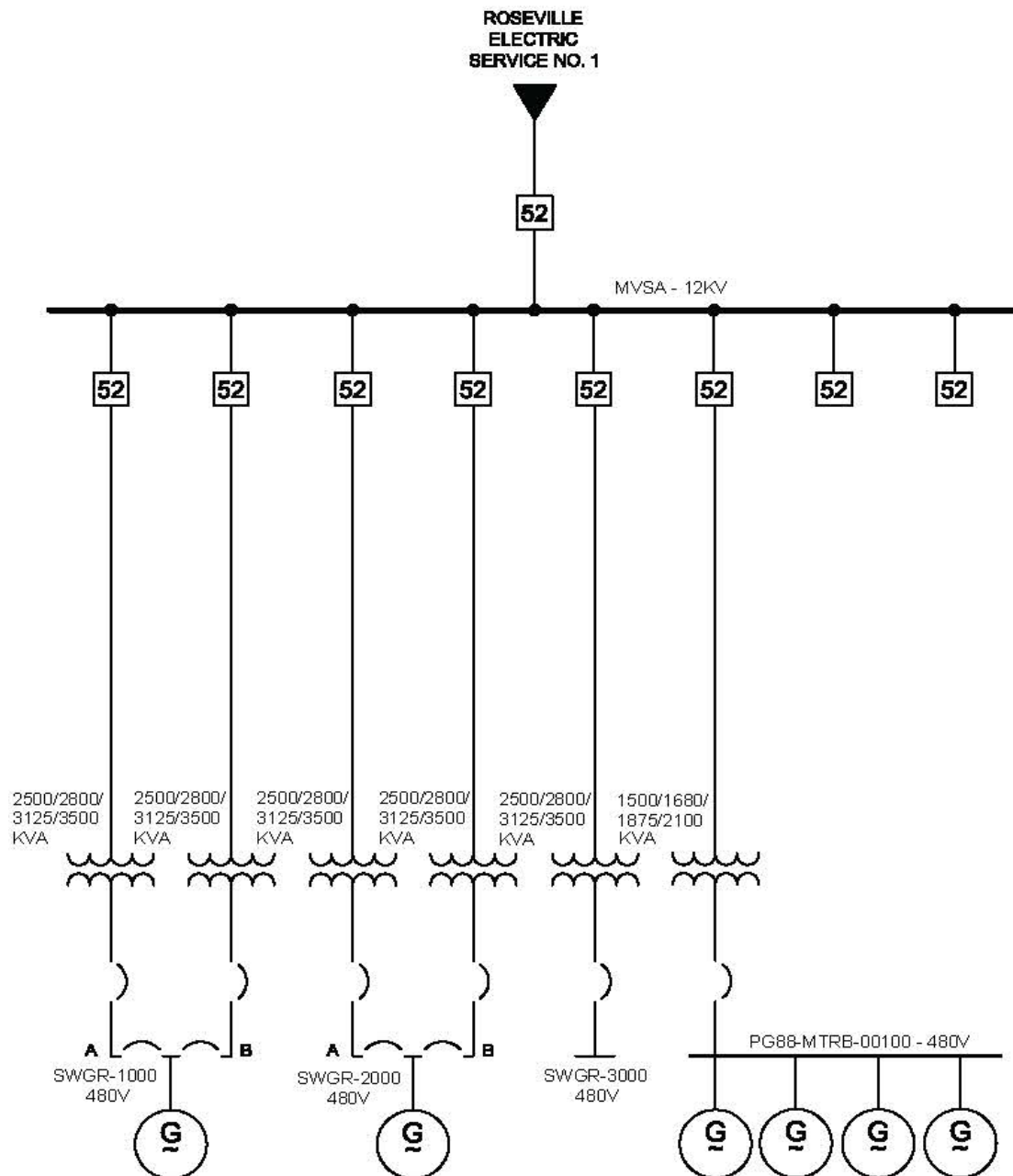


Figure 1 PGWWTP 2022 One-Line Diagram

Two of the 12 kV feeder breakers in MVSA supply power to SWGR-1 through two 2,500 kilovolt-ampere (kVA), 12 kV to 480Y/277 VAC transformers. SWGR-1 is configured as a Main-Tie-Tie-Main line-up, with a 1,820 kilowatt (kW) engine generator located between the two tie breakers.

Two other 12 kV feeder breakers in MVSA supply power to SWGR-2, through two 2,500 kVA, 12 kV to 480Y/277 VAC transformers. The configuration, rating, and standby generation equipment for SWGR-2 is identical to that described for SWGR-1.

One 12 kV feeder breaker in MVSA supplies power to SWGR-3 through a single 2,500 kVA, 12 kV to 480Y/277 VAC transformer. SWGR-3 supplies power to the two solids handling MCCs as well as the centrifuges.

The remaining 12 kV feeder breaker in MVSA connects to the cogeneration units through a single 1,500 kVA, 480V-12 kV transformer.

The 12 kV to 480Y/277 VAC transformers have dual ratings with respect to temperature rise and two ratings with respect to the type of cooling used.

The two transformer temperature rise ratings are 55 degrees Celsius, and 65 degrees Celsius. As a rule of thumb, for every 10 degrees Celsius that electrical equipment operates below its nominal rating, its life is doubled, and for every 10 degrees Celsius that electrical equipment operates above its nominal rating, its lifetime is halved. Carollo's standard design practice restricts the higher allowable operating temperature to emergency conditions, and designs around the lower allowable operating temperature rise in order to increase the lifetime of transformers. In the case of the PGWWTP under normal conditions, we recommend that the transformer loading not exceed the 55 degree Celsius rating on each of the transformers that comprise the Main-Tie-Tie-Main configuration at SWGR-1 and SWGR-2. If, however, one of the transformers at SWGR-1 or SWGR-2 were to fail then the 65 degree Celsius rating would be used while the defective transformer is being replaced or repaired. The relatively short durations of operating the transformers at the elevated temperatures should not adversely affect the lifetime of the equipment, especially because this elevated operating temperature is within the rating of the insulation.

The transformers also have "OA" and "FA" ratings. These ratings apply to the two cooling systems that are included on PGWWTP transformers. The "OA" rating applies to the convection cooling rating, while the "FA" rating is used when the integral fans are running.

There are five transformers with the same rating that supply power to SWGR-1, SWGR-2, and SWGR-3 at the PGWWTP, and each has the following ratings:

55 degree Celsius - OA rating = 2,500 kVA or 3,007 Amps @ 480 VAC

55 degree Celsius - FA rating = 3,125 kVA or 3,759 Amps @ 480 VAC

65 degree Celsius - OA rating = 2,800 kVA or 3,368 Amps @ 480 VAC

65 degree Celsius - FA rating = 3,500 kVA or 4,210 Amps @ 480 VAC

The sixth transformer steps up the Cogen units voltage to 12 kV to connect to the switchgear MVSA and also has "OA" and "FA" ratings, which results in the following ratings:

55 degree Celsius - OA = 1,500 kVA rating or 1,802 Amps @ 480 VAC

55 degree Celsius - FA = 1,875 kVA rating or 2,255 Amps @ 480 VAC

65 degree Celsius - OA = 1,680 kVA rating or 2,020 Amps @ 480 VAC

65 degree Celsius - FA = 2,100 kVA rating or 2,525 Amps @ 480 VAC

The rating of the main breakers on the secondary of the transformers is 4,000 Amps and 100 percent duty. The National Electrical Code (NEC) allows for the main breaker on the secondary side of the transformer to be sized at 125 percent of the transformer's ratings. The maximum allowable protection for a 2,500 kVA transformers at 55 degrees Celsius rise and FA

cooling is 125 percent of 3,759 Amps or 4,698 Amps, which is greater than 4,000 Amp rating of the main breakers. Therefore, the 4,000 Amp main breaker sizing is consistent with National Electrical Code maximum secondary protection rating of no more than 125 percent of the transformer secondary rating.

Based upon the above analysis, the limiting rating for the low voltage system is the 55 degree Celsius FA rating of 3,759 Amps because the main breaker has a 4,000 Amp 100 percent rating. However, during abnormal conditions the transformer's 65 degree Celsius FA rating of 4,210 Amps applies, at which point the 4,000 Amp main breaker becomes the limiting factor. Therefore, the main breaker rating of 4,000 Amps will be used throughout the analysis to assess excess or deficiency in the main 480 VAC power system ratings.

From an Arc Flash perspective, the impedance of transformer at the 2,500 kVA, 55 degree Celsius, OA rating determines much of the fault current level. Increasing the transformer size above 2,500 kVA will result in higher fault current levels which may increase the Arc Flash hazard energies; therefore, Carollo recommends not increasing the size of the transformers beyond 2,500 kVA at 480 VAC to accommodate additional loads, but to add more transformers of smaller size if possible.

Section 4

POWER SYSTEM CAPACITY EVALUATION

Based on NEC, there are two methods available for calculating the electrical load on equipment and for sizing the electrical equipment.

The first method is based on NEC Article 215.2 – Minimum Rating and Size.

1. *Feeders Not More than 1000 Volts:*
 - a. *General. Feeder conductors shall have an ampacity not less than the larger of 215.2(A)(1)(a) or (A)(1)(b) and shall comply with 110.14(C).*
 - i. *Where a feeder supplies continuous loads or any combination of continuous and noncontinuous loads, the minimum feeder conductor size shall have an ampacity not less than the noncontinuous load plus 125 percent of the continuous load.*
2. *Feeders over 1000 Volts:*
 - a. *Feeders supplying transformers. The ampacity of feeder conductors shall not be less than the sum of the nameplate ratings of the transformer supplied when only transformers are supplied.*

The second method is based on NEC Article 430.24 - Several motor or a Motor(s) and Other Loads(s). Conductors supplying several motors, or a motor(s) and other load(s), shall have an ampacity not less than the sum of each of the following:

1. *125 percent of the full-load current rating of the highest rated motor, as determined by 430.6(A).*
2. *Sum of the full-load current rating of all the other motors in the group, as determined by 430.6(A).*

3. *100 percent of the noncontinuous non-motor load.*
4. *125 percent of the continuous non-motor load.*

The NEC is a minimum standard. Carollo takes a more conservative approach to calculating loads for equipment ratings due to the high importance factors associated with water and wastewater treatment facilities. Carollo's standard for electrical equipment sizing calculations uses 125 percent of the continuous loads plus 100 percent of the noncontinuous loads in accordance with NEC Article 215.2. However, NEC Article 430.24 sizing method will be used in this TM since it is the same calculation method used in the existing SKM model. The NEC defines a continuous load as a load that operates for greater than or equal to three hours at a time. The corresponding definition for a noncontinuous load is a load that operates for less than 3 hours at a time.

The most accurate method for analyzing the electrical capacity for existing electrical equipment is the use of historical power meter readings for a minimum of 12 months for the equipment. In the absence of power meter data, a calculated demand factor can be used to estimate demand load and available capacity for electrical equipment. Power meter data are used for capacity evaluation in the TM where the equipment has a power meter and power meter data is available. A calculated demand factor is used for capacity evaluation in this TM for equipment where power meters are not installed, or power meter data is not available.

As a prelude to understanding the electrical power analysis for the PGWWTP, three types of electrical currents should be understood:

1. **Normal Load Current:** Normal load current consists of two components: inrush current and load current.
 - a. Inrush current is the current needed to magnetize the iron in motors and transformers. This current lasts for approximately 0.1 second and has a magnitude of 12 to 18 times the full load Amps (FLA) of the equipment.
 - b. Load current is the current needed by motors, transformers, etc. to perform the required work. For motors, this current corresponds to the current associated with the brake horsepower of the load, as opposed to the motor nameplate current. For transformers, this current corresponds to the actual load powered by the transformers.
2. **Overload Current:** Overload current is the current that motors draw, or transformers supply, that is in excess of the electrical equipment rating. Motors and transformers will draw or supply as much current as needed to perform the work. Motors starting across the line can have 1.0 to 1.15 service factor, which means the motor can be overloaded up to 115 percent of its nameplate rating. Motors starting with variable frequency drives (VFDs) have 1.0 service factor. The SKM model provided by TESCO assumes 1.0 service factor for all motors in the model. If that amount of current is more than the rating of the electrical equipment, the electrical equipment is overloaded. When an overload exists, the electrical equipment can overheat, stall, and even burn up.
3. **Short Circuit Current:** Short Circuit Current flows during an electrical fault, which may be a 3-phase, line-to-line, or a line-to-ground fault. The electric utility can supply much more current into a fault than would be required by the plant loads. Additionally, the motors within a plant act as generators during a fault and therefore contribute to the magnitude of the fault. Motors powered by VFD or other electronic equipment cannot contribute to a fault unless the VFDs are 4 quadrant regenerative drives or have bypass

contactors. UPS with static bypass switches can also contribute to a fault, but the duration and current level is typically limited by fuses. Furthermore, any standby generators operating in parallel with the electric utility also contribute to the magnitude of the fault current.

The size of electrical power system must adequately supply the load current as well as be rated to interrupt the total available fault current in the event of an electrical fault.

4.1 Demand Factor Analysis

The City provided utility electric bills for 2020, 2021, and 2022 and plant meter readings at the main 12 kV switchgear for 2018, 2019, 2020, and 2021. To keep the power usage (Table 2) relevant and short, only 6 months of power usage around the maximum demand measured by Roseville electric and plant's main service switchgear SWGR-MVSA is shown.

Table 2 delineates the electrical power demand for PGWWTP for six months in 2018 to include plant's 12 kV switchgear meter maximum demand reading of 2,629 kW, and for six months in 2021 to include utility's maximum demand reading of 2,460 kW. Based on input from the City, the maximum demand of 2,629 kW (recorded in August, 2018) was an anomaly related to special circumstances which have not, and should not, occur again. As a result, the next highest recorded maximum demand of 2,551 kW (recorded in July, 2018) will be used for demand factor calculations.

Table 2 PGWWTP 2022 Power Usage

Month	Roseville Electric Invoices - Max Demand kW	MVSA 12 kV Meter 15-Min Max Demand kW	Plant Maximum-Average daily Flow Rate million gallons per day (mgd)
6-2018	-	2,441	8.15
7-2018	-	2,551	7.84
8-2018	-	2,629	8.33
9-2018	-	2,374	-
10-2018	-	2,334	-
11-2018	-	2,234	-
12-2018	-	2,337	-
5-2021	2,330	2,343	9.08
6-2021	2,460	2,478	9.08
7-2021	2,420	2,429	8.98
8-2021	2,390	2,404	-
9-2021	2,400	2,412	-
10-2021	2,390	-	-
11-2021	2,240	-	-
12-2021	2,330	-	-

As indicated in Table 2, both the maximum demand readings from PGWWTP's switchgear meter from the utility are available for June through September of 2021. Comparison of the maximum demand values for these months provides a good assessment of accuracy of plant's switchgear

meter, which is shown to be within just a few kW of utility's electric bills, which is probably due to the demand windows between the utility and the plant's switchgear not being synchronized.

In addition, the reported plant maximum daily average sewage flow rates during the period of peak electrical demand in June, July, and August of 2018 and May, June, and July of 2021 are shown in Table 2.

Based upon the information in Table 2, and input from the City regarding anomaly during August, 2018, the maximum demand of 2,551 kW to date occurred in July of 2018 as measured by power meter at MVSA, and the maximum demand of 2,460 kW to date occurred in June of 2021 in accordance with utility's electric bills.

For this evaluation the maximum demand recorded in July 2018 is used as the worst-case scenario for the demand factor calculation (2,551 kW in July of 2018). Assuming a conservative power factor of 75 percent, the 2,551 kW demand translates to a measured peak demand load of 3,401 kVA.

Based upon this measured peak demand load, and the total connected load from the PGWWTP SKM demand load study provided by the City, a weighted demand factor can be calculated. The SKM demand load study provided by the City is used in this calculation because it represents the most up to date plant model which includes the existing connected loads and new connected loads added in expansion projects listed as "Completed" or "In Progress" in Table 1. The IEEE defines a demand factor as the ratio of measured demand to the connected load. The connected load totals the hp, kW, and kVA of the individual loads (as shown on the SKM One-Line Diagrams), less any standby or non-coincident loads since including standby and non-coincident loads makes the demand factor smaller and result in excessive capacity if used to calculate future loads. To this demand factor, Carollo applies a weighting factor, which is the ratio of the rated hydraulic design capacity of the facility to the actual flow rate through the facility when the maximum electrical demand occurred.

It is recommended that the weighted demand factor be used to analyze the size of the electrical equipment and power utilization to better match the electrical distribution system to the actual anticipated plant loads at rated plant flow. The demand factor accounts for the fact that not all of the equipment in the facility runs concurrently, as well as for oversizing of mechanical loads that result from compounded safety factors, quantized pump and equipment sizes, differences between motor hp and brake hp, etc. By applying a weighted demand factor, the capacity and size of the service can more closely match the anticipated power requirements of the plant, when the plant is operating at its rated treatment capacity. Application of the correct demand factor is a very important step in determining the power system capabilities as the PGWWTP facilities are expanded.

Based on information received from the City, the PGWWTP 2018 through 2022 designed hydraulic capacity is 12 mgd.

The PGWWTP 2022 plant operating load of 9,786 kVA, which includes connected loads minus the redundant connected loads, was derived from PGWWTP SKM model provided by the City. Plant operating load study is included in Appendix A and list of plant redundant loads is in Appendix C is 9,786 kVA.

The weighted demand factor will be used for equipment without power meters, however, installing and using measurement from power meters at each equipment is recommended since it will provide the most accurate results and evaluation.

$$\begin{aligned} \text{Weighted demand factor} &= \frac{\text{Measured demand (kVA)}}{\text{Connected Load (kVA)}} * \frac{\text{Rated hydraulic capacity (mgd)}}{\text{Flow Rate (mgd)}} \\ &= \frac{3,401 \text{ kVA}}{9,786 \text{ kVA}} * \frac{12 \text{ (mgd)}}{7.84 \text{ (mgd)}} \\ &= 0.348 * 1.53 = 0.53 \end{aligned}$$

4.2 PGWWTP 2022 Facility Normal Power Capacity Evaluation

Figure 1 depicts the PGWWTP 2022 One-Line Diagram in a simplified manner. As described in section 4, the power system consists of a single radial feed from the electric utility and two double-ended substations in a Main-Tie-Tie-Main configuration. These two substations each include a 1,820 kW engine generator connected between the two ties. SWGR-3 supplies power to the centrifuges through a single substation with no redundancy component. Tables 3 through 6 indicate equipment rating, connected load to each equipment, estimated demand load based on power meter data or calculated demand factor, and excess capacity based on power meter data or calculated demand factor.

As shown in Table 3, switchgear SWGR-1000 has adequate capacity for the 2022 estimated demand loads, whether calculated by demand factor or measured by plant power meters.

As shown in Table 4, switchgear SWGR-2000 has adequate capacity for 2022 estimated demand loads, whether calculated by demand factor or measured by plant power meters.

The estimated demand for centrifuge #2 panel PG15-PNL-00201 is shown as zero since only two centrifuges will ever operate at the same time. As shown in Table 5, switchgear SWGR-3000 has adequate capacity for 2022 estimated demand loads, whether calculated by demand factor or measured by plant power meters.

Table 6 shows the 480 V power system capacity summary for the three existing switchgears.

As shown in Table 7, the 12 kV switchgear SWGR-MVSA has adequate capacity for 2022 estimated demand loads, whether calculated by demand factor or measured by plant power meters.

Table 3 PGWWTP 2022 Summary of Loads on SWGR-1000

SWGR-1000A						
Equipment	Capacity/Rating (AMPS)	Connected Load (125 percent Largest motor + 100 percent Remaining Continuous Loads) (AMPS)	Estimated Demand (AMPS)		Excess Capacity with Estimated Demand (AMPS)	
		2022	DF	Meter	DF	Meter
MCC-R1	1200	247	131	134	1069	1066
MCC-R3	1200	1139	604	798	596	402
MCC-R3-WEST	600	317	168	NA	432	-
MCC-R3-EAST	600	317	168	NA	432	-
MCC-R5	1200	954	506	761	694	439
MCC-R5-WEST	600	296	157	NA	443	-
MCC-R5-EAST	600	296	157	NA	443	-
PG81-MCCx-01000	800	386	205	NA	595	-
PG81-MCCx-00100	2000	1207	640	NA	1360	-
SWGR-1000B						
Equipment	Capacity/Rating (AMPS)	Connected Load 125 percent Largest motor + 100 percent Remaining Continuous Loads (AMPS)	Estimated Demand (AMPS)		Excess Capacity with Estimated Demand (AMPS)	
		2022	DF	Meter	DF	Meter
MCC-A	600	112	59	42	541	558
MCC-R2	1200	106	56	86	1144	1114
MCC-R4	1200	1019	540	677	660	523
MCC-R4-WEST	600	296	157	N/A	443	-
MCC-R4-EAST	600	296	157	N/A	443	-
PG71-MCCx-01000	800	203	108	N/A	692	-
PG81-MCCx-02000	800	229	121	N/A	679	-
SWGR-1000 (TIES CLOSED)						
Equipment	Capacity/Rating (AMPS) Limited by Switchgear Rating	Connected Load 125 percent Largest motor + 100 percent Remaining Continuous Loads (AMPS)	Estimated Demand (AMPS)		Excess Capacity with Estimated Demand (AMPS)	
		2022	DF	Meter	DF	Meter
SWGR-1000A	4000	3845	2038	1604	1962	2396
SWGR-1000B	4000	1603	850	732	3150	3268
SWGR-1000 (Ties Closed)	4000	5144	2726	2336	1274	1664

Legend:

- From Plant Meters
- Calculated from Demand Factor 0.53
- (xxx) Negative Number
- N/A Not Applicable

Table 4 PGWWTP 2022 Summary of Loads on SWGR-2000

SWGR-2000A						
Equipment	Capacity/Rating (AMPS)	Connected Load 125 percent Largest motor + 100 percent Remaining Continuous Loads (AMPS)	Estimated Demand (AMPS)		Excess Capacity with Estimated Demand (AMPS)	
		2022	DF	Meter	DF	Meter
MCC-B	800	35	19	42	781	758
MCC-DP	600	105	56	-	544	-
MCC-F	800	255	135	115	665	685
MCC-HW2	800	534	283	256	517	544
PG01-PMP-00104	302	302	N/A	N/A	-	-
PG01-PMP-00107	124	124	N/A	N/A	-	-
PG08-PMP-00302	302	302	N/A	N/A	-	-
PG21-MCCx-01000	800	205	109	-	691	-
PG61-MCCx-00100	1600	229	121	402	1479	1198
SWBD-MS	1000	406	138	-	862	-
SWGR-2000B						
Equipment	Capacity/Rating (AMPS)	Connected Load 125 percent Largest motor + 100 percent Remaining Continuous Loads (AMPS)	Estimated Demand		Excess Capacity with Estimated Demand (AMPS)	
		2022	DF	Meter	DF	Meter
MCC-CC	800	525	278	178	522	622
MCC-CH	600	33	18	3	582	597
MCC-HW1	1200	608	322	435	878	765
PG01-PMP-00103	302	302	N/A	N/A	-	-
PG01-PMP-00108	124	124	N/A	N/A	-	-
PG08-PMP-00301	302	302	N/A	N/A	-	-
PG21-MCCx-02000	800	183	97	N/A	703	-
PG61-MCCx-00200	1600	385	204	382	1396	1218
SWGR-2000 (TIES CLOSED)						
Equipment	Capacity/Rating (AMPS) Limited by Switchgear Rating	SKM Connected Load 125 percent Largest motor + 100 percent Remaining Continuous Loads (AMPS)	Estimated Demand (AMPS)		Excess Capacity with Estimated Demand (AMPS)	
		2022	DF	Meter	DF	Meter
SWGR-2000A	4000	2363	1252	N/A	2748	-
SWGR-2000B	4000	2369	1256	926	2744	3074
SWGR-2000 (Ties Closed)	4000	4732	2508	N/A	1492	-

Legend:

- From Plant Meters
- Calculated from Demand Factor 0.53
- (xxx) Negative Number
- N/A Not Applicable

Table 5 PGWWTP 2022 Summary of Loads on SWGR-3000

SWGR-3000						
Equipment	Capacity/ Rating (AMPS)	Connected Load 125 percent Largest motor + 100 percent Remaining Continuous Loads (AMPS)	Estimated Demand (AMPS)		Excess Capacity with Estimated Demand (AMPS)	
		2022	DF	Meter	DF	Meter
MCC-SH1	800	436	231	140	569	660
MCC-SH2	800	423	224	199	576	601
PG15-PNL-00101	1000	575	305	N/A	695	-
PG15-PNL-00201 ⁽¹⁾	1000	575 ⁽¹⁾	0 ⁽¹⁾	N/A	0 ⁽¹⁾	-
PG15-PNL-00301	1000	576	305	N/A	695	-
SWGR-3000	4000	1887	1000	868	3000	3132

Legend:

- From Plant Meters
- Calculated from Demand Factor 0.53
- (xxx) Negative Number
- N/A Not Applicable
- ⁽¹⁾ Redundant Load

Table 6 PGWWTP 2022 Electrical 480V Power System Capacity Summary

		Capacity	
		OK	Insufficient
SWGR-1000	Normal Mode	✓	
	Ties Closed	✓	
SWGR-2000	Normal Mode	✓	
	Ties Closed	✓	
SWGR-3000		✓	

Table 7 PGWWTP 2022 Summary of Loads on MVSA

MVSA						
Equipment	Capacity/ Rating Limited by Switchgear Rating	Connected Load 125 percent Largest motor + 100 percent Remaining Continuous Loads 2022	Estimated Demand		Excess Capacity with Estimated Demand	
			DF	Meter	DF	Meter
MVSA	1200 Amps	473 Amps	251 Amps	158 Amps	949 Amps	1042 Amps
MVSA	24,942 kVA	9837 kVA	5214 kVA	3285 kVA	19728 kVA	21658 kVA
MVSA	19,954 kW	7870 kW	4171 kW	2629 kW	15783 kW	17326 kW

Legend:

- From Plant Meters
- Calculated from Demand Factor 0.53
- (xxx) Negative Number
- N/A Not Applicable

4.3 PGWWTP 2022 Facility Standby Power Capacity Evaluation

The PGWWTP 2022 standby power system consists of one 1,820 kW engine generator connected between the two tie breakers in SWGR-1000; and one 1,820 kW engine generator connected between the two tie breakers in SWGR-2000. Provisions are included for the addition of engine generators at SWGR-1000 and SWGR-2000 in the future.

The electrical system can parallel the engine generators across the two-480 V switchgear line-ups at the 12 kV level, allowing the combined capacity of the two generators to be used to provide standby power to any loads throughout the plant. The maximum standby power available from the two PGWWTP generators is 3,640 kW or 4,550 kVA at an 80 percent power factor. This is equivalent to approximately 5,472 Amps at 480 VAC. The plant's electrical distribution equipment can distribute this amount of standby power to the plant loads.

The PGWWTP power system can synchronize the two engine generators with Roseville Electric. These engine generators, when synchronized with Roseville Electric, can operate in parallel with the utility for closed transition switching as well as load shedding. However, parallel operation with Roseville Electric results in the available fault current exceeding the rating of some of the electrical equipment, as identified in TM09.

Consequently, based upon the recommendation in 2009 TM09 the plant staff has decided that for the time being the standby generators will not operate in parallel with the electric utility thereby addressing the fault current rating problem of the equipment. The City has installed load banks for each of the PGWWTP generators, which allows the City to exercise the generators under load without using plant load for this purpose. This modification allows the plant to avoid the operational interruptions that result from switching plant load to generator power for exercising of the standby engine generator under open transition switching.

Table 8 summarizes the standby generation capacity for the WWTP as based on the PGWWTP 2022 SKM model and load shed screen/algorithm program (Appendix C) provided by the City. The estimated standby demand load values in Table 8 represent the standby load requirement for the plant based on the assumption that loads shown on load shed screen/algorithm are in operation.

Table 8 PGWWTP 2022 Standby Generation Capacity Summary with 2-1820 kW Engine Generators

Feeder	Generator Rating/ Capacity (AMPS)	Estimated Standby Demand (Based on Load Shed Screen/Algorithm) (AMPS@480VAC)		Excess Capacity (Based on Load Shed Algorithm) (AMPS@480VAC)	
		PGWWTP 2022 ⁽¹⁾	PGWWTP 2025	PGWWTP 2022	PGWWTP 2025
SWGR-1000A	2736	2398	N/A	338	N/A
SWGR-1000B	2736	669	N/A	2067	N/A
SWGR-1000 (Ties Closed)	2736	3042	N/A	(306)	N/A
SWGR-2000A	2736	861	N/A	1875	N/A
SWGR-2000B	2736	1294	N/A	1442	N/A
SWGR-2000 (Ties Closed)	2736	2130	N/A	606	N/A
SWGR-3000	-	1150 ⁽²⁾	N/A	N/A	N/A
MVSA	219 ⁽³⁾⁽⁴⁾	253 ⁽³⁾	N/A	(34) ⁽⁵⁾	N/A

Legend:

(xxx) Negative Number

N/A Not Applicable

Notes:

- (1) The 2022 standby power requirements are based upon values in the PGWWTP 2022 SKM load study prepared by TESCO and Load Shed Screen/Algorithm provided by the City with load shed program in active mode and designated loads operating.
- (2) Load value is for two centrifuges. Demand factor does not apply. One centrifuge maybe shed if adequate standby power is not available.
- (3) AMPS shown is at 12 kV.
- (4) Assumes both standby generators are operating in parallel and connected to 12 kV at MVSA.
- (5) Total excess standby capacity at the plant with standby loads designated by load shed screen/algorithm operating at SWGR-1000, SWGR-2000; and two centrifuges operating at SWGR-3000.

As depicted in Table 8, the 1,820 kW generator connected to SWGR-1000 has adequate capacity to provide standby power to either side (A or B); however, it does not have adequate capacity to provide standby power to the entire switchgear SWGR-1000 line-up with the ties closed. The capacity deficiency value of 306 Amps is based on estimated standby demand loads listed on the load shed screen (Appendix C).

Also, Table 8 indicates that the 1,820 kW generator connected to SWGR-2000 has adequate capacity to provide standby power to either side (A or B), or the entire switchgear SWGR-2000 line-up with the ties closed. Excess capacity values are based on estimated standby demand loads listed on the load shed screen (Appendix C).

Switchgear SWGR-3000 does not have a standby generator, however, operations staff can back feed and energize one or two centrifuges and/or other small and critical loads like the sludge hopper gates and non-potable water system. This mode is possible by connecting SWGR-3000 to generators at SWGR-1000 and/or SWGR-2000 through the 12 kV switchgear MVSA. As depicted in Table 8, there is a standby capacity deficiency of 34 Amps at 12 kV, or 850 Amps at 480V, if all loads shown on the load shed screen are in operation. However, plant operations staff can turn additional loads like the second centrifuge off to offset the standby capacity deficiency.

PGWWTP 2025 loads are shown as "N/A" since the City will have to decide what additional loads should be added to the standby system by 2025.

Section 5

ELECTRICAL SYSTEM MODIFICATION TRIGGER EVENTS

Each of the following events will result in certain additions and modifications to the existing power distribution system. Some of these modifications can be sequenced over time, but addition of a new 12 kV switchgear and an Electrical Building No. 3 with physical space for all anticipated equipment should be implemented before any of the trigger events happen. These events are as follows:

- **Second 12 kV service when normal plant load exceeds 4 MW:** Roseville Electric has stated that when the normal plant load regularly exceeds 4 MW, they would like to have a second utility service to PGWWTP. The 2022 SKM electrical power model provided by the City for the PGWWTP (Table 7) shows that the total connected load to the 12 kV switchgear MVSA is 9,837 kVA (473 Amps) or 7,870 kW. The calculated estimated demand load (based on a 0.53 demand factor) is 5,214 kVA (251 Amps) or 4,171 kW (Table 7). The maximum demand measured by the WWTP's power meter and Roseville electrical bills between March 2018 and June 2022 (except for the abnormal reading of 2,629 kW in August of 2018), was 2,551 kW (Table 2).
Based on the connected loads to WWTP's switchgears (current and in-progress), the facility may continuously operate at 4.17 MW (Table 7), which is above Roseville Electric's preference. As a result, it is anticipated that a second electric service will be required by Roseville Electric.
- **Standby Generators connected to 12 kV switchgear:**
 - **Additional Standby Generation:** As depicted in Table 8, the current load shed algorithm and manual control of loads by operators limits the standby load requirements on the generators. Under certain operating scenarios, or if manual control of loads to manage standby capacity is not desired, the standby power generation capacity of the PGWWTP 2022 is not sufficient to meet worst-case power requirements during a utility power outage. See Appendix C for the screen snapshot of load shed algorithm for PGWWTP 2022.

- Eliminate Open Transition Switching, Implement Closed Transition Switching and Back Transfer to Utility:** If the standby generation remains on the 480 V buses, the elimination of open transition switching and implementation of closed transition switching and back transfer to utility exceeds the fault current rating of electrical equipment in the PGWWTP. The need for elimination of the exceedance of the fault current rating of the 480 V electrical equipment at the PGWWTP with the implementation of closed transition switching and back transfer to the utility triggers the relocation of all standby power generation to the 12 kV bus. This configuration would address the fault current rating problem of the electrical equipment that prohibits the generators from operating in parallel with the utility. By moving the generators to the 12 kV bus, the available fault current on the 480 V system is determined by the impedance of the power transformers. This essentially de-couples the generators from the 480 V bus when they are operating in parallel with the utility. The impedance within the 12 kV to 480 V power transformers limit the fault current at the 480 V switchgear because this transformer impedance now resides between the 12 kV standby generator and the 480 V switchgear. Therefore, under this configuration, operating the generators in parallel with the electric utility will not exceed the fault current ratings of the electrical equipment, and the PGWWTP will realize the advantages of less disruption to the plant processes resulting from closed transition for exercising the engine generators and the back-transfer to utility power after a utility power outage. Close transition and back transfer to the utility can be implemented with soft transition or fast transition methods as required by the utility. Soft transition would be preferred since it allows the generators to parallel with the utility for an extended period to allow decreasing load on one source while increasing load on another source. Soft load transition is highly specialized and complicated and must be allowed by the utility. After implementing this modification, the PGWWTP load banks will not be required and could be utilized at another City facility or resold.

5.1 PGWWTP 2025 Facility Power Distribution System

The abbreviated One-Line Diagram in Figure 1 shows the current power distribution system at PGWWTP. A detailed description of the existing power distribution system and Figure 1 can be found in section 4.

Figure 2 depicts, in a simplified manner, the recommended PGWWTP 2025 One-Line Diagram addressing the following electrical system trigger events described in the previous section:

- Second 12 kV service from Roseville Electric:** A second Roseville electric service is shown on the one-line diagram. This second service addresses Roseville Electric's requirement to limit the normal load on one service to 4 MW. The maximum calculated demand (based on current and in-progress connections) on Roseville electric service is 5,214 kVA or 4.171 MW. Therefore, with completion of the in-progress connections and at the projected WWTP flow of 12 mgd, the plant could continuously exceed the 4 MW of demand load on existing service. As such, due to the time lag associated with design, purchase, and construction of related infrastructure, it is recommended that the City proceed with the design, purchase, and installation of the recommended modifications and equipment outlined in this section.

Two Roseville Electric services are shown to serve the plant on the recommended new electrical distribution system on one line diagram in Figure 2.

- **Standby Generators connected to 12 kV switchgear:** Table 8 summarizes the Standby Generation Capacity when operating from two 1,820 kW engine generators. Based upon the load calculations (with current and in-progress connections) two 1,820 kW engine generators will support the PGWWTP 2022 standby loads using the current load shedding algorithm and manual load control procedures followed by plant's operations. The trigger point for adding a new 12 kV switchgear is to address two issues:
 - Add additional and/or larger standby generators to the 12 kV switchgear to eliminate the need for an extensive load shed algorithm and/or eliminate the need for plant operations to manually control loads to keep standby demand below the ratings of 1,820 kW generators.
 - Mitigate the issue of exceeding fault current limits at 480 V switchgears when the standby generators are operating in parallel with utility during the implementation of closed transition for exercising the generators and back-transfer to utility after a utility power outage.

Figure 3 depicts the front elevation of the proposed 12 kV switchgear based on the 12 kV one-line diagram in Figure 2.

The initial plan for mitigation of exceeding fault current limits with the generators paralleled with the utility can be to reconnect the existing 1,820 kW engine generators to a new 12 kV switchgear as shown in Figure 2. This will move the generator fault currents from the 480 V switchgears to the 12 kV switchgear which will have adequate short circuit rating to allow close transition and back-transfer of the generators with the utility. Unfortunately, based on feedback received previously from the Placer County Air Pollution Control District (APCD), the air pollution permit may trigger a requirement that any modifications or relocation of the PGWWTP 480 V generators to meet the current air pollution control requirements. Consequently, modifications to the existing PGWWTP engine generators may prove to be prohibitively expensive, especially considering that two 480 V to 12 kV step-up transformers will also be required. Because of this potential requirement from the APCD, and due to the age of the existing generators, the estimate of probable cost reported herein (Section 6) assumes that two new standby generators will be included with the overall project improvements. During detailed design the City should evaluate the associated cost and benefit of continued use of the existing generators (connected to the new 12 kV switchgear) based on current (and anticipated) APCD requirements against the cost and benefit of new standby generators. If the investigation proves that the generator modifications are uneconomical, then the City may choose to put them onto the resale market outside California to help offset the cost of the new generators or relocated to other facilities owned by the City. If new generators need to be furnished, then the size of the generators may be increased to 2,000 kW units or larger, thus providing a greater degree of safety margin in their capacity. Also new engine generators with the proper emission treatment can then be used for storm avoidance and demand control, and there is also the possibility that Roseville Electric would participate in the costs if they could use them for capacity short falls. Figure 2 assumes new 12 kV generators will be added and connected to the new 12 kV switchgear.

The PGWWTP load banks for exercising the standby generators will not be needed after the connection of the new engine generators to the 12 kV bus and could be relocated to another City facility or resold.

- **New 12 kV switchgear Configuration:** As shown on Figure 2, there are two 12 kV tie breakers at each end of the generator bus. The following listing identifies the benefits associated with two 12 kV Tie Breakers located at each end of the generator:
 - With this configuration, the WWTP load can be:
 - Split between the two Roseville Electric services (normal operation).
 - Powered from one service because of a failure of the other service.
 - One side of the 12 kV switchgear could be de-energized for maintenance or repair while the other side remains operational.
 - With this configuration, the generators can power the loads on either side or both sides of the 12 kV switchgear in an island mode. While in a closed transition mode, the generators will parallel with only one utility source. This feature is important because the fault current available from two parallel utility sources will be much higher than one utility source plus generators. In addition, Roseville Electric may not allow their two services to be paralleled.
 - The generators can be exercised using load from either side of the 12 kV switchgear.
 - Splitting SWGR-1000 and SWGR-2000 power feeds: As shown on Figure 2, either existing switchgear MVSA or the new 12 kV switchgear MVSB can power SWGR-1000 and SWGR-2000, with this configuration. This flexibility allows the switchgear to remain operational during maintenance of either side of the 12 kV switchgear or during an outage of one of Roseville Electric's services. Based upon the calculated and measured demands (Tables 3 and 4), both SWGR-1000 and SWGR-2000 have adequate capacity to supply power to all demand loads from one main breaker with the tie breakers closed when the load shed algorithm is active.
 - Future Cogeneration: Future cogeneration units can be installed to the cogeneration bus as shown on Figure 2 and the existing cogeneration units could be relocated.
- **Electrical Building No. 3:** Electrical system modification triggers described above require the construction of a new 12 kV switchgear which dictate the need for a third electrical building. Figure 3 reflects the elevation of the new 12 kV switchgear MVSB and Figure 4 depicts the recommended layout of Electrical Building No. 3 that will be required to house the new 12 kV switchgear MVSB. With Tier 4 Emissions Treatment, an additional 30-foot square room for ancillary equipment like urea, Selective Catalytic Reduction (SCR), and fuel tank treatment may be required.

This building configuration incorporates what Carollo refers to as ***Safety by Design***, where a separate electrical control room keeps the operators and maintenance staff away from the electrical switchgear when operating breakers, or racking breakers in and out. The use of closed circuit television (CCTV) monitoring allows an operator to observe what is happening in the switchgear room without having to enter it. This layout exceeds the 2021 requirements of NFPA 70E, "***Electrical Safety in the Workplace***", by addressing concerns other than Arc Flash and Electrical Shock Hazard.

There are many other hazards resulting from an electrical fault. These other hazards include, but are not limited to:

- Electromagnetic radiation.
- Pressure wave.

- Shrapnel.
- Dangerous gasses.
- Sound.
- Blinding light.

NFPA 70E, as it matures as a code, will address these dangers and owners will have to accommodate these future code requirements in order to provide a safe working environment. The approach presented in Figure 4 essentially removes the plant operators and maintenance staff from the electrical room when they are performing electrical operation and maintenance items.

The electrical control room that is shown houses the breaker “OPEN” and “CLOSE” controls, indicating lights, and the remote breaker racking devices.

For instance, one of the potentially most dangerous activities associated with electrical equipment is when racking a breaker in or out of its cubicle. In the past, an electrician, standing in front of the switchgear with a speed wrench, and physically turning the screw mechanism that moves the breaker in and out of its cell, was the method used to rack breakers. Manufacturers now make integrally motorized remote racking mechanisms that are part of each MV breaker and allows a user to safely move a circuit breaker between connected, test, and disconnected positions. In addition, auxiliary VT, CPT, and primary fuse drawers can safely move between connected and disconnected positions within their respective compartments. This device also allows the user to electrically open and close the circuit breaker from a safe distance away from the switchgear and replaces the speed wrench and the electrician standing in front of the switchgear.

While the overall footprint of the building should be reserved and possibly the structure itself should be constructed for the ultimate electrical system requirements (Figures 3 and 4), the purchase of the 12 kV switchgear could potentially be phased. Space for the future breakers must be provided at the time of the initial switchgear construction, due to the nature of the switchgear bus layout. However, the purchase of some equipment may be deferred:

- Breakers and protective relays for the additional generators and switchgears could be purchased when they are required rather than as part of PGWWTP 2025. This option defers the purchase of these devices until future projects and reduces the initial capital costs; however, in the end the cost of the breakers and or switchgear sections in the future typically exceed the initial additional costs.

The decision on which direction to proceed, with respect to the electrical switchgear purchase, should be made during detailed design.

5.2 PGWWTP BUILD-OUT Facility

The PGWWTP may require additional electrical expansion after 2025 and through facility build-out based on sequence of implementation of projects listed in Table 1. As shown on the recommended PGWWTP 2025 One-Line Diagram in Figure 2, additional switchgears, standby generators, and cogeneration units can be added to the PGWWTP 2025 12 kV electrical system as projects listed in Table 1 are designed and constructed in the future.

Figure 2, in a simplified manner, depicts the PGWWTP 2025 and build-out One-Line Diagram by indicating connection points for the following:

- Second 12 kV service from Roseville Electric when required.
- Additional 480 V switchgears as required for 2025 or build-out.
- Additional standby generators as required for 2025 or build-out.
- Additional cogeneration units if installed through build-out.

Section 6

COST EVALUATION

6.1 Project Components

The estimate of probable costs prepared herein assumes the following facilities are constructed in the near-term, as one combined project:

- Electrical Building No. 3 (approximately 200 by 40 feet in size), with ancillary facilities:
 - Heating, ventilation, and air conditioning (HVAC)/mechanical room.
 - Electrical control room.
 - Station battery room.
 - HVAC, lighting, grounding, etc.
- New 12 kV switchgear.
- Two new 2500 kW standby generators.
- Associated duct banks, cable, wiring, and ancillary items.

The proposed building size will house all near-term facilities (listed above) and three future standby generators. The City may choose to defer construction of this additional space until the additional standby generation capacity is needed. Additionally, the City may realize additional project cost savings with the continued use of the existing standby generators. Both items should be further investigated during detailed design of the proposed facilities.

Costs are included for all constructed facilities, except the new Roseville Electric power feed. The City will need to anticipate additional cost/effort for this, pending detailed feedback from the Utility regarding specific requirements.

6.2 Estimate of Probable Project Costs

An estimate of probable construction cost was prepared in accordance with the guidelines of the Association for the Advancement of Cost Engineering (AACE) International for a Class 4 estimate. According to the definitions of AACE International, a "Class 4 Estimate" is defined as an estimate used for detailed strategic planning, confirmation of economic and/or technical feasibility, and preliminary budget approval or approval to proceed to next stage, with engineering typically at the 1 to 15 percent completion level. Class 4 estimates have an expected accuracy of -15 to -30 percent on the low side, and +30 to +50 percent on the high side, depending on the complexity of the project, availability of appropriate reference information, and the inclusion of an appropriate contingency determination.

The estimated construction cost includes some the following factors, applied to the total direct cost estimate in accordance with AACE International standards:

- **Estimating Contingency:** 25 percent of total direct cost - Typical for an AACE International Class 4 estimate and used to account for unknowns.
- **General Conditions:** 15 percent of construction cost - Includes cost items associated with project mobilization and demobilization, sequencing and scheduling constraints, field overhead, bonds, and insurance.
- **General Contractor Overhead and Profit:** 15 percent of construction cost - May vary with market fluctuations. An additional 1.25 percent is included for Builder's Risk and General Liability Insurance and 1 percent for payment and performance bonds.
- **Escalation to Mid-Point of Construction:** 12.7 percent - Assumes a 5 percent compound annual construction cost escalation rate, a 3-month bid and award period following completion of design in December 2023, and a 24-month construction period.
- **Sales Tax:** 7.75 percent - Applied to 50 percent of the total direct cost - Approximately 50 percent of the total direct cost represents equipment and materials, which may be taxed.
- **Bid Market Allowance:** 0 percent of construction cost added due to unknown market conditions for bid time. This will vary with market fluctuations.

Additional cost factors are added to estimate the total anticipated cost for the project, as summarized below:

- **CEQA/Environmental:** Varies considerably based on project-specific details. Rough placeholder included.
- **Engineering, Legal, and Project Administration:** 20 percent of the construction cost. Allocated to cover costs associated with design, engineering services during construction, construction management, and ancillary efforts.
- **Owner's Reserve for Change Orders:** 5 percent of the construction cost.

The opinion of probable project costs are summarized in Table 9 below.

Table 9 Opinion of Probable Project Costs

Description	Estimated Cost
General Conditions	\$2.3M
GEN 1 – 2500 kW Generator	\$1.3M
GEN 1 – 2500 kW Generator	\$1.3M
SWGR 12kV 1200A 25KAISC	\$3.9M
Electrical Building	\$3.4M
Conduit and Wire and Duct Bank	\$0.7M
Light Fixtures and Grounding	\$0.2M
Coordination Study and Acceptance Testing	\$0.1M
System Integrators	\$2.3M
Total Direct Cost	\$15.6M

Description	Estimated Cost
Estimating Contingency (5 percent)	\$0.8M
Escalation to Mid-Point of Construction (12.7 percent)	\$1.0M
Sales Tax (7.25 percent)	\$0.6M
Subtotal (Burdened Direct Cost)	\$17.9M
General Contractor Overhead and Profit (15 percent)	\$2.7M
Builder's Risk and General Liability Insurance (1.25 percent)	\$0.2M
Payment and Performance Bonds (1 percent)	\$0.2M
Design/Construction Contingency (20 percent)	\$4.2M
Opinion of Probable Construction Cost	\$25.2M
Engineering, Legal, and Administrative (20 percent)	\$5.0M
Environmental/CEQA	\$0.2M
Owner's Reserve for Change Orders (5 percent)	\$1.3M
Opinion of Probable Project Cost	\$31.6M

Notes:

- (1) This estimate reflects our professional opinion of accurate costs at this time and is subject to change as the project design matures. Carollo has no control over variances in the cost of labor, materials, equipment, nor services provided by others, contractor's means and methods of executing the work or of determining prices, competitive bidding or market conditions, practices or bidding strategies. Carollo cannot and does not warrant or guarantee that proposals, bids or actual construction costs will not vary from the costs presented as shown.
- (2) Estimated Project Cost is based on the expected accuracy range of -30 percent to +50 percent for AACE Class 4 estimates.

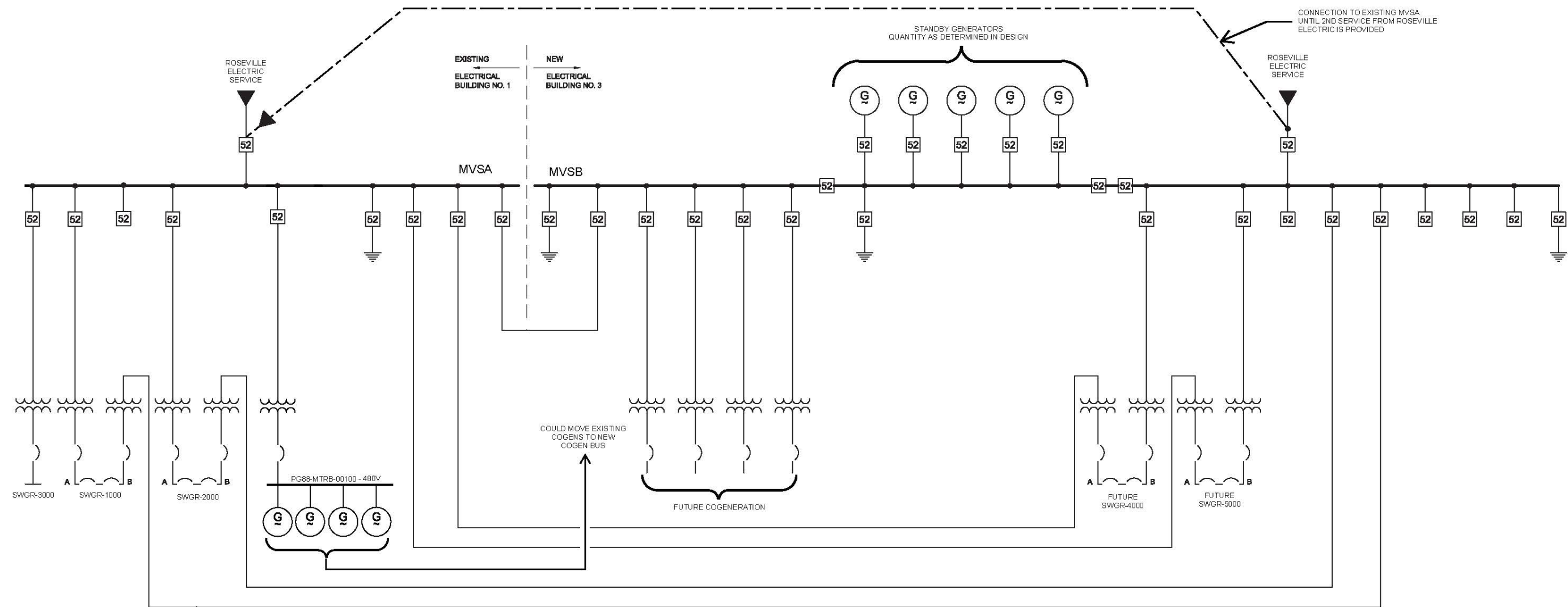


Figure 2 PGWWTP 2025 One-Line Diagram

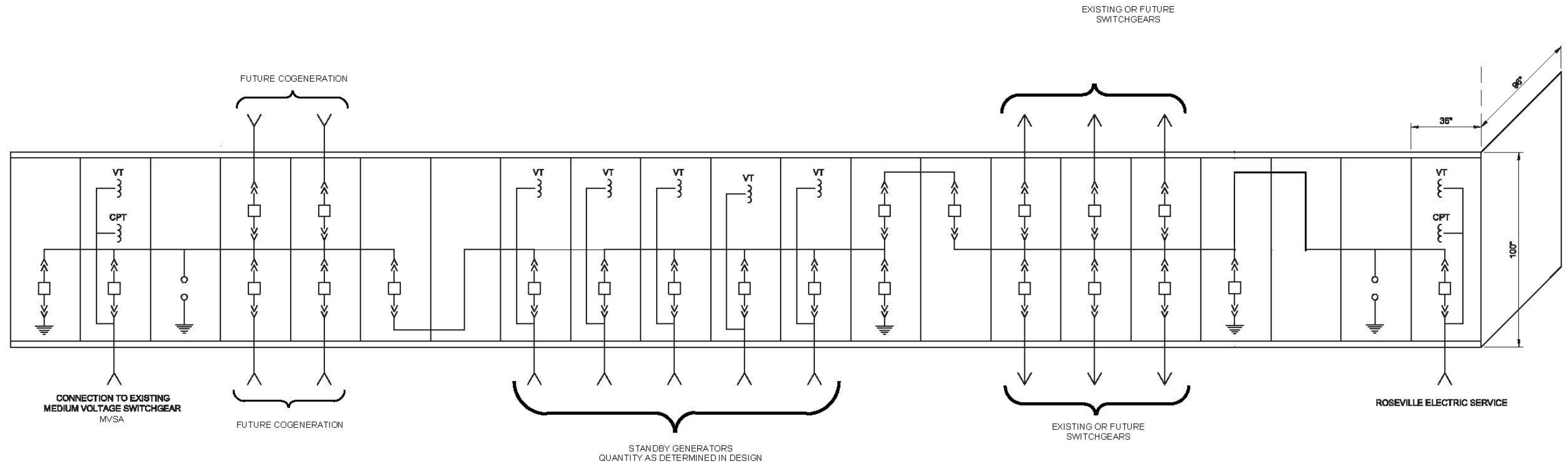


Figure 3 Proposed New 12kV Switchgear MVSB Elevation

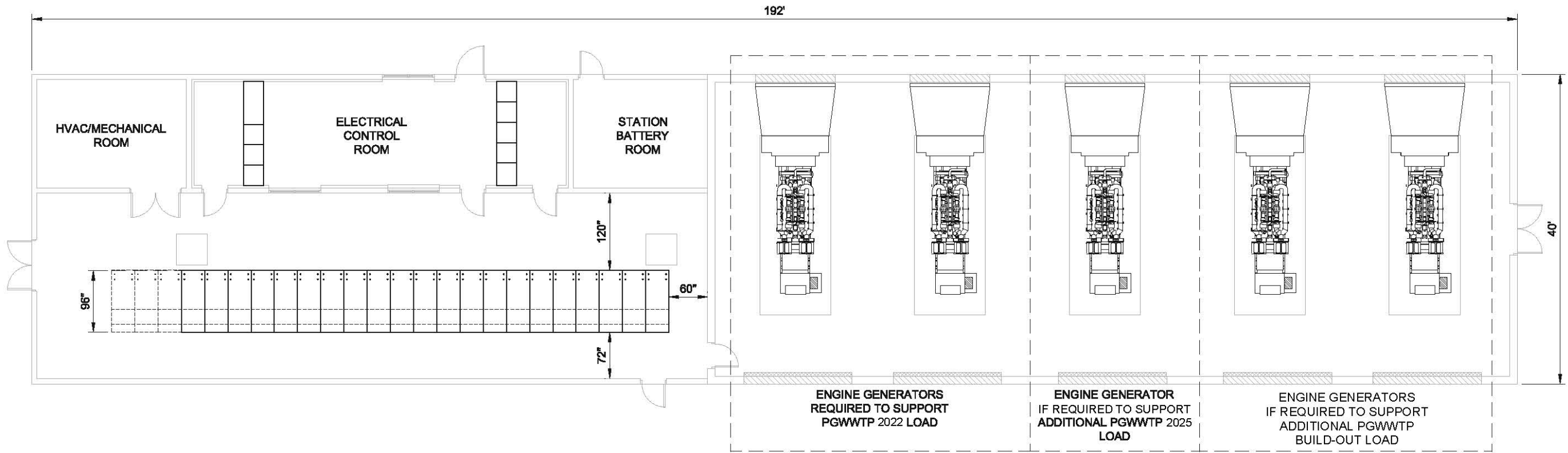


Figure 4 Proposed Electrical Building No. 3 Layout

Appendix A

PGWWTP 2022 FACILITY OPERATING LOADS

Aug 23, 2022 11:12:56

ALL INFORMATION PRESENTED IS FOR REVIEW, APPROVAL, INTERPRETATION
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DEMAND LOAD ANALYSIS REPORT
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*** SOLUTION COMMENTS ***

=====

LOAD ANALYSIS INCLUDES ALL LOADS.

LOAD SUMMARY

LOAD SCHEDULE FOR 01-PMP-104 NODE0
SOURCE OF PWR BUS-0755

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	251.1		302.0	251.1		302.0	313.8		377.5	80.74	LAG
BRANCH LOADS											
TOTALS	251.1		302.0	251.1		302.0	313.8		377.5	80.74	LAG

LOAD SCHEDULE FOR 01-PMP-104 NODE1
SOURCE OF PWR BUS-0910

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	103.1		124.0	103.1		124.0	128.9		155.0	78.66	LAG
BRANCH LOADS											
TOTALS	103.1		124.0	103.1		124.0	128.9		155.0	78.66	LAG

LOAD SCHEDULE FOR 01-PMP-104 NODE2
SOURCE OF PWR BUS-0757

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	251.1		302.0	251.1		302.0	313.8		377.5	80.74	LAG
BRANCH LOADS											
TOTALS	251.1		302.0	251.1		302.0	313.8		377.5	80.74	LAG

LOAD SCHEDULE FOR 01-PMP-104 NODE3
SOURCE OF PWR BUS-0804

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	251.1		302.0	251.1		302.0	313.8		377.5	80.74	LAG
BRANCH LOADS											
TOTALS	251.1		302.0	251.1		302.0	313.8		377.5	80.74	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR 01-PMP-104 NODE4
 SOURCE OF PWR BUS-0807

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR 01-PMP-104 NODE5
 SOURCE OF PWR BUS-0810

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	251.1		302.0	251.1	302.0	251.1	302.0	80.74	LAG		
BRANCH LOADS											
TOTALS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	Unity		

LOAD SCHEDULE FOR 01-PMP-104 NODE6
 SOURCE OF PWR BUS-0908

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	251.1		302.0	251.1	302.0	313.8	377.5	80.74	LAG		
BRANCH LOADS											
TOTALS	251.1	302.0	251.1	302.0	313.8	377.5	80.74	LAG			

LOAD SCHEDULE FOR 01-PMP-104 NODE7
 SOURCE OF PWR BUS-0912

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	103.1		124.0	103.1	124.0	128.9	155.0	78.66	LAG		
BRANCH LOADS											
TOTALS	103.1	124.0	103.1	124.0	128.9	155.0	78.66	LAG			

LOAD SUMMARY

LOAD SCHEDULE FOR 01-PMP-104 NODE8
 SOURCE OF PWR BUS-0915

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	251.1		302.0	251.1		302.0	313.8		377.5	80.74	LAG
BRANCH LOADS											
TOTALS	251.1		302.0	251.1		302.0	313.8		377.5	80.74	LAG

LOAD SCHEDULE FOR 15-DRV-302 NODE
 SOURCE OF PWR BUS-0736

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	104.3		125.5	104.3		125.5	130.4		156.9	80.00	LAG
BRANCH LOADS											
TOTALS	104.3		125.5	104.3		125.5	130.4		156.9	80.00	LAG

LOAD SCHEDULE FOR 61-XFMR-00300 PRI NODE1
 SOURCE OF PWR PG61-MCCx-00200

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
61-XFMR-00300 SEC NODE1	24.9		30.0	24.9		30.0	24.9		30.0	80.00	LAG
TOTALS	24.9		30.0	24.9		30.0	24.9		30.0	80.00	LAG

LOAD SCHEDULE FOR 61-XFMR-00300 PRI NODE2
 SOURCE OF PWR PG61-MCCX- 00100

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
61-XFMR-00300 SEC NODE2	24.9		30.0	24.9		30.0	24.9		30.0	80.00	LAG
TOTALS	24.9		30.0	24.9		30.0	24.9		30.0	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR 61-XFMR-00300 SEC NODE1 480. VOLTS LINE TO LINE
 SOURCE OF PWR 61-XFMR-00300 PRI NODE1

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
PG61-PPxx-00400	24.9	30.0	24.9	30.0	24.9	30.0	80.00 LAG
TOTALS	24.9	30.0	24.9	30.0	24.9	30.0	80.00 LAG

LOAD SCHEDULE FOR 61-XFMR-00300 SEC NODE2 480. VOLTS LINE TO LINE
 SOURCE OF PWR 61-XFMR-00300 PRI NODE2

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
PG61-PPxx-00500	24.9	30.0	24.9	30.0	24.9	30.0	80.00 LAG
TOTALS	24.9	30.0	24.9	30.0	24.9	30.0	80.00 LAG

LOAD SCHEDULE FOR BUS-0019 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0645

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
LARGEST KVA MTR	33.3	40.0	33.3	40.0	41.6	50.0	75.60 LAG
BRANCH LOADS							
TOTALS	33.3	40.0	33.3	40.0	41.6	50.0	75.60 LAG

LOAD SCHEDULE FOR BUS-0020 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0643

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
LARGEST KVA MTR	33.3	40.0	33.3	40.0	41.6	50.0	75.60 LAG
BRANCH LOADS							
TOTALS	33.3	40.0	33.3	40.0	41.6	50.0	75.60 LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0021 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0674

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	33.3		40.0	33.3	40.0		41.6	50.0	73.92	LAG	
BRANCH LOADS											
TOTALS	33.3		40.0	33.3	40.0		41.6	50.0	73.92	LAG	

LOAD SCHEDULE FOR BUS-0022 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0675

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	33.3		40.0	33.3	40.0		41.6	50.0	73.92	LAG	
BRANCH LOADS											
TOTALS	33.3		40.0	33.3	40.0		41.6	50.0	73.92	LAG	

LOAD SCHEDULE FOR BUS-0023 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0667

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	33.3		40.0	33.3	40.0		41.6	50.0	75.60	LAG	
BRANCH LOADS											
TOTALS	33.3		40.0	33.3	40.0		41.6	50.0	75.60	LAG	

LOAD SCHEDULE FOR BUS-0024 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R3

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	6.3		7.6	6.3	7.6		7.9	9.5	66.24	LAG	
BRANCH LOADS											
TOTALS	6.3		7.6	6.3	7.6		7.9	9.5	66.24	LAG	

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0025 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R3

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	6.3		7.6	6.3		7.6	7.9		9.5	66.24	LAG
BRANCH LOADS											
TOTALS	6.3		7.6	6.3		7.6	7.9		9.5	66.24	LAG

LOAD SCHEDULE FOR BUS-0026 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0654

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	43.2		52.0	43.2		52.0	54.0		65.0	77.45	LAG
BRANCH LOADS											
TOTALS	43.2		52.0	43.2		52.0	54.0		65.0	77.45	LAG

LOAD SCHEDULE FOR BUS-0027 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0653

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	43.2		52.0	43.2		52.0	54.0		65.0	77.45	LAG
BRANCH LOADS											
TOTALS	43.2		52.0	43.2		52.0	54.0		65.0	77.45	LAG

LOAD SCHEDULE FOR BUS-0028 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R3

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	6.3		7.6	6.3		7.6	7.9		9.5	66.24	LAG
BRANCH LOADS											
TOTALS	6.3		7.6	6.3		7.6	7.9		9.5	66.24	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0029 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0329

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	6.3		7.6	6.3		7.6	7.9		9.5	66.24	LAG
BRANCH LOADS											
TOTALS	6.3		7.6	6.3		7.6	7.9		9.5	66.24	LAG

LOAD SCHEDULE FOR BUS-0030 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0329

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	6.3		7.6	6.3		7.6	7.9		9.5	63.48	LAG
BRANCH LOADS											
TOTALS	6.3		7.6	6.3		7.6	7.9		9.5	63.48	LAG

LOAD SCHEDULE FOR BUS-0031 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R4

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	6.3		7.6	6.3		7.6	7.9		9.5	66.24	LAG
BRANCH LOADS											
TOTALS	6.3		7.6	6.3		7.6	7.9		9.5	66.24	LAG

LOAD SCHEDULE FOR BUS-0032 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0672

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	56.2		67.6	56.2		67.6	70.3		84.5	70.00	LAG
BRANCH LOADS											
TOTALS	56.2		67.6	56.2		67.6	70.3		84.5	70.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0033 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0355

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0034	33.3	40.0		33.3	40.0		41.6	50.0	75.60	LAG	
TOTALS	33.3	40.0		33.3	40.0		41.6	50.0	75.60	LAG	

LOAD SCHEDULE FOR BUS-0034 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0033

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	33.3	40.0		33.3	40.0		41.6	50.0	75.60	LAG	
BRANCH LOADS											
TOTALS	33.3	40.0		33.3	40.0		41.6	50.0	75.60	LAG	

LOAD SCHEDULE FOR BUS-0035 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0036

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	33.3	40.0		33.3	40.0		41.6	50.0	80.00	LAG	
BRANCH LOADS											
TOTALS	33.3	40.0		33.3	40.0		41.6	50.0	80.00	LAG	

LOAD SCHEDULE FOR BUS-0036 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0359

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0035	33.3	40.0		33.3	40.0		41.6	50.0	80.00	LAG	
TOTALS	33.3	40.0		33.3	40.0		41.6	50.0	80.00	LAG	

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0037 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0038

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	33.3		40.0	33.3		40.0	41.6		50.0	75.60	LAG
BRANCH LOADS											
TOTALS	33.3		40.0	33.3		40.0	41.6		50.0	75.60	LAG

LOAD SCHEDULE FOR BUS-0038 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0356

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0037	33.3		40.0	33.3		40.0	41.6		50.0	75.60	LAG
TOTALS	33.3		40.0	33.3		40.0	41.6		50.0	75.60	LAG

LOAD SCHEDULE FOR BUS-0039 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0681

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	83.3		100.2	83.3		100.2	104.1		125.2	80.00	LAG
BRANCH LOADS											
TOTALS	83.3		100.2	83.3		100.2	104.1		125.2	80.00	LAG

LOAD SCHEDULE FOR BUS-0040 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0682

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	83.3		100.2	83.3		100.2	104.1		125.2	80.00	LAG
BRANCH LOADS											
TOTALS	83.3		100.2	83.3		100.2	104.1		125.2	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0041 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC-PG02-FAN-00101

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	3.0		3.6	3.0		3.6	3.7		4.5	70.00	LAG
BRANCH LOADS											
TOTALS	3.0		3.6	3.0		3.6	3.7		4.5	70.00	LAG

LOAD SCHEDULE FOR BUS-0042 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0686

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	54.0		65.0	54.0		65.0	67.5		81.2	77.45	LAG
BRANCH LOADS											
TOTALS	54.0		65.0	54.0		65.0	67.5		81.2	77.45	LAG

LOAD SCHEDULE FOR BUS-0043 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-HW2

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	2.8		3.4	2.8		3.4	3.5		4.3	59.22	LAG
BRANCH LOADS											
TOTALS	2.8		3.4	2.8		3.4	3.5		4.3	59.22	LAG

LOAD SCHEDULE FOR BUS-0044 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0687

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	54.0		65.0	54.0		65.0	54.0		65.0	77.45	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0045 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0689

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	54.0		65.0	54.0		65.0	67.5		81.2	77.45	LAG
BRANCH LOADS											
TOTALS	54.0		65.0	54.0		65.0	67.5		81.2	77.45	LAG

LOAD SCHEDULE FOR BUS-0046 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0684

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	0.9		1.1	0.9		1.1	1.1		1.4	45.76	LAG
BRANCH LOADS											
TOTALS	0.9		1.1	0.9		1.1	1.1		1.4	45.76	LAG

LOAD SCHEDULE FOR BUS-0047 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0685

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	1.7		2.1	1.7		2.1	1.7		2.1	47.94	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0048 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0690

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	17.5		21.0	17.5		21.0	21.8		26.2	72.38	LAG
BRANCH LOADS											
TOTALS	17.5		21.0	17.5		21.0	21.8		26.2	72.38	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0049 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0691

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	17.5		21.0	17.5		21.0	21.8		26.2	72.38	LAG
BRANCH LOADS											
TOTALS	17.5		21.0	17.5		21.0	21.8		26.2	72.38	LAG

LOAD SCHEDULE FOR BUS-0050 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0693

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	17.5		21.0	17.5		21.0	21.8		26.2	72.38	LAG
BRANCH LOADS											
TOTALS	17.5		21.0	17.5		21.0	21.8		26.2	72.38	LAG

LOAD SCHEDULE FOR BUS-0051 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0694

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	17.5		21.0	17.5		21.0	17.5		21.0	72.38	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0052 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0696

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	4.0		4.8	4.0		4.8	5.0		6.0	65.38	LAG
BRANCH LOADS											
TOTALS	4.0		4.8	4.0		4.8	5.0		6.0	65.38	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0053 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0697

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	4.0		4.8	4.0		4.8	5.0		6.0	65.38	LAG
BRANCH LOADS											
TOTALS	4.0		4.8	4.0		4.8	5.0		6.0	65.38	LAG

LOAD SCHEDULE FOR BUS-0054 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0065

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	33.3		40.0	33.3		40.0	41.6		50.0	80.00	LAG
BRANCH LOADS											
TOTALS	33.3		40.0	33.3		40.0	41.6		50.0	80.00	LAG

LOAD SCHEDULE FOR BUS-0055 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG02-FANx-00102

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	2.9		3.4	2.9		3.4	3.6		4.3	70.00	LAG
BRANCH LOADS											
TOTALS	2.9		3.4	2.9		3.4	3.6		4.3	70.00	LAG

LOAD SCHEDULE FOR BUS-0056 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0057

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	33.3		40.0	33.3		40.0	41.6		50.0	75.60	LAG
BRANCH LOADS											
TOTALS	33.3		40.0	33.3		40.0	41.6		50.0	75.60	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0057 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0357

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0056	33.3	40.0		33.3	40.0		41.6	50.0	75.60	LAG	
TOTALS	33.3	40.0		33.3	40.0		41.6	50.0	75.60	LAG	

LOAD SCHEDULE FOR BUS-0058 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0061

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	33.3	40.0		33.3	40.0		41.6	50.0	75.60	LAG	
BRANCH LOADS											
TOTALS	33.3	40.0		33.3	40.0		41.6	50.0	75.60	LAG	

LOAD SCHEDULE FOR BUS-0059 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG01-FANx-00104

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	2.5	3.0		2.5	3.0		3.1	3.8	80.00	LAG	
BRANCH LOADS											
TOTALS	2.5	3.0		2.5	3.0		3.1	3.8	80.00	LAG	

LOAD SCHEDULE FOR BUS-0060 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG01-FANx-00105

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	2.5	3.0		2.5	3.0		3.1	3.8	80.00	LAG	
BRANCH LOADS											
TOTALS	2.5	3.0		2.5	3.0		3.1	3.8	80.00	LAG	

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0061 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0358

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0058	33.3	40.0		33.3	40.0		41.6	50.0	75.60	LAG	
TOTALS	33.3	40.0		33.3	40.0		41.6	50.0	75.60	LAG	

LOAD SCHEDULE FOR BUS-0062 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG01-FANx-00107

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	33.3	40.0		33.3	40.0		41.6	50.0	75.51	LAG	
BRANCH LOADS											
TOTALS	33.3	40.0		33.3	40.0		41.6	50.0	75.51	LAG	

LOAD SCHEDULE FOR BUS-0063 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0064

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	33.3	40.0		33.3	40.0		41.6	50.0	80.00	LAG	
BRANCH LOADS											
TOTALS	33.3	40.0		33.3	40.0		41.6	50.0	80.00	LAG	

LOAD SCHEDULE FOR BUS-0064 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0361

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0063	33.3	40.0		33.3	40.0		41.6	50.0	80.00	LAG	
TOTALS	33.3	40.0		33.3	40.0		41.6	50.0	80.00	LAG	

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0065 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0360

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0054	33.3	40.0		33.3	40.0		41.6	50.0	80.00	LAG	
TOTALS	33.3	40.0		33.3	40.0		41.6	50.0	80.00	LAG	

LOAD SCHEDULE FOR BUS-0066 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0067

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	33.3	40.0		33.3	40.0		41.6	50.0	80.00	LAG	
BRANCH LOADS											
TOTALS	33.3	40.0		33.3	40.0		41.6	50.0	80.00	LAG	

LOAD SCHEDULE FOR BUS-0067 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0362

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0066	33.3	40.0		33.3	40.0		41.6	50.0	80.00	LAG	
TOTALS	33.3	40.0		33.3	40.0		41.6	50.0	80.00	LAG	

LOAD SCHEDULE FOR BUS-0068 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0668

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	33.3	40.0		33.3	40.0		41.6	50.0	75.60	LAG	
BRANCH LOADS											
TOTALS	33.3	40.0		33.3	40.0		41.6	50.0	75.60	LAG	

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0069 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R4

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	6.3		7.6	6.3		7.6	7.9		9.5	66.24	LAG
BRANCH LOADS											
TOTALS	6.3		7.6	6.3		7.6	7.9		9.5	66.24	LAG

LOAD SCHEDULE FOR BUS-0070 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0673

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	49.2		59.1	49.2		59.1	61.5		73.9	70.00	LAG
BRANCH LOADS											
TOTALS	49.2		59.1	49.2		59.1	61.5		73.9	70.00	LAG

LOAD SCHEDULE FOR BUS-0071 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0077

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	33.3		40.0	33.3		40.0	41.6		50.0	80.00	LAG
BRANCH LOADS											
TOTALS	33.3		40.0	33.3		40.0	41.6		50.0	80.00	LAG

LOAD SCHEDULE FOR BUS-0072 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC HW 1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	11.6		14.0	11.6		14.0	14.6		17.5	71.91	LAG
BRANCH LOADS											
TOTALS	11.6		14.0	11.6		14.0	14.6		17.5	71.91	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0073 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC HW 1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT KVA	16.6		20.0	16.6	20.0		16.6	20.0	80.00	LAG	
BRANCH LOADS											
TOTALS	16.6		20.0	16.6	20.0		16.6	20.0	80.00	LAG	

LOAD SCHEDULE FOR BUS-0074 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC HW 1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	9.1		11.0	9.1	11.0		11.4	13.8	80.00	LAG	
BRANCH LOADS											
TOTALS	9.1		11.0	9.1	11.0		11.4	13.8	80.00	LAG	

LOAD SCHEDULE FOR BUS-0075 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC HW 1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	9.1		11.0	9.1	11.0		11.4	13.7	76.67	LAG	
BRANCH LOADS											
TOTALS	9.1		11.0	9.1	11.0		11.4	13.7	76.67	LAG	

LOAD SCHEDULE FOR BUS-0076 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC HW 1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	9.1		11.0	9.1	11.0		11.4	13.7	76.67	LAG	
BRANCH LOADS											
TOTALS	9.1		11.0	9.1	11.0		11.4	13.7	76.67	LAG	

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0077 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0363

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0071	33.3		40.0	33.3	40.0		41.6	50.0	80.00	LAG	
TOTALS	33.3		40.0	33.3	40.0		41.6	50.0	80.00	LAG	

LOAD SCHEDULE FOR BUS-0078 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0079

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	33.3		40.0	33.3	40.0		41.6	50.0	80.00	LAG	
BRANCH LOADS											
TOTALS	33.3		40.0	33.3	40.0		41.6	50.0	80.00	LAG	

LOAD SCHEDULE FOR BUS-0079 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0364

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0078	33.3		40.0	33.3	40.0		41.6	50.0	80.00	LAG	
TOTALS	33.3		40.0	33.3	40.0		41.6	50.0	80.00	LAG	

LOAD SCHEDULE FOR BUS-0080 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0641

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	6.3		7.6	6.3	7.6		7.9	9.5	66.24	LAG	
BRANCH LOADS											
TOTALS	6.3		7.6	6.3	7.6		7.9	9.5	66.24	LAG	

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0081 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0642

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	6.3		7.6	6.3		7.6	7.9		9.5	66.24	LAG
BRANCH LOADS											
TOTALS	6.3		7.6	6.3		7.6	7.9		9.5	66.24	LAG

LOAD SCHEDULE FOR BUS-0082 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0083

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	33.3		40.0	33.3		40.0	41.6		50.0	80.00	LAG
BRANCH LOADS											
TOTALS	33.3		40.0	33.3		40.0	41.6		50.0	80.00	LAG

LOAD SCHEDULE FOR BUS-0083 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0367

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0082	33.3		40.0	33.3		40.0	41.6		50.0	80.00	LAG
TOTALS	33.3		40.0	33.3		40.0	41.6		50.0	80.00	LAG

LOAD SCHEDULE FOR BUS-0084 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0085

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	33.3		40.0	33.3		40.0	41.6		50.0	80.00	LAG
BRANCH LOADS											
TOTALS	33.3		40.0	33.3		40.0	41.6		50.0	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0085 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0368

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0084	33.3	40.0		33.3	40.0		41.6	50.0	80.00	LAG	
TOTALS	33.3	40.0		33.3	40.0		41.6	50.0	80.00	LAG	

LOAD SCHEDULE FOR BUS-0086 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0633

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	1.3	1.6		1.3	1.6		1.7	2.0	80.00	LAG	
BRANCH LOADS											
TOTALS	1.3	1.6		1.3	1.6		1.7	2.0	80.00	LAG	

LOAD SCHEDULE FOR BUS-0087 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0634

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	1.3	1.6		1.3	1.6		1.7	2.0	80.00	LAG	
BRANCH LOADS											
TOTALS	1.3	1.6		1.3	1.6		1.7	2.0	80.00	LAG	

LOAD SCHEDULE FOR BUS-0088 480. VOLTS LINE TO LINE
 SOURCE OF PWR VFD DISC PG39-AERD-00112

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0424	79.8	96.0		79.8	96.0		99.8	120.0	76.13	LAG	
TOTALS	79.8	96.0		79.8	96.0		99.8	120.0	76.13	LAG	

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0089 480. VOLTS LINE TO LINE
 SOURCE OF PWR VFD DISC PG39-AERD-00113

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH AMPS	* DEMAND KVA	* MAX PH AMPS	* DESIGN KVA	* MAX PH AMPS	* % P F
END USE LOADS								
BRANCH LOADS								
BUS-0427	79.8	96.0	79.8	96.0	99.8	120.0	76.13	LAG
TOTALS	79.8	96.0	79.8	96.0	99.8	120.0	76.13	LAG

LOAD SCHEDULE FOR BUS-0090 480. VOLTS LINE TO LINE
 SOURCE OF PWR VFD DISC PG39-AERD-00114

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH AMPS	* DEMAND KVA	* MAX PH AMPS	* DESIGN KVA	* MAX PH AMPS	* % P F
END USE LOADS								
BRANCH LOADS								
BUS-0425	79.8	96.0	79.8	96.0	99.8	120.0	76.13	LAG
TOTALS	79.8	96.0	79.8	96.0	99.8	120.0	76.13	LAG

LOAD SCHEDULE FOR BUS-0091 480. VOLTS LINE TO LINE
 SOURCE OF PWR VFD DISC PG39-AERD-00111

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH AMPS	* DEMAND KVA	* MAX PH AMPS	* DESIGN KVA	* MAX PH AMPS	* % P F
END USE LOADS								
BRANCH LOADS								
BUS-0428	79.8	96.0	79.8	96.0	99.8	120.0	76.13	LAG
TOTALS	79.8	96.0	79.8	96.0	99.8	120.0	76.13	LAG

LOAD SCHEDULE FOR BUS-0092 480. VOLTS LINE TO LINE
 SOURCE OF PWR VFD DISC PG39-AERD-00312

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH AMPS	* DEMAND KVA	* MAX PH AMPS	* DESIGN KVA	* MAX PH AMPS	* % P F
END USE LOADS								
BRANCH LOADS								
BUS-0426	79.8	96.0	79.8	96.0	99.8	120.0	83.48	LAG
TOTALS	79.8	96.0	79.8	96.0	99.8	120.0	83.48	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0093 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R3 WEST

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0096	2.1		2.5	1.6		1.9	1.6		1.9	80.00	LAG
TOTALS	2.1		2.5	1.6		1.9	1.6		1.9	80.00	LAG

LOAD SCHEDULE FOR BUS-0094 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC VFD PG39-AERD-00212

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0441	79.8		96.0	79.8		96.0	99.8		120.0	83.48	LAG
TOTALS	79.8		96.0	79.8		96.0	99.8		120.0	83.48	LAG

LOAD SCHEDULE FOR BUS-0095 480. VOLTS LINE TO LINE
 SOURCE OF PWR VFD DISC PG39-AERD-00313

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0429	79.8		96.0	79.8		96.0	99.8		120.0	83.48	LAG
TOTALS	79.8		96.0	79.8		96.0	99.8		120.0	83.48	LAG

LOAD SCHEDULE FOR BUS-0096 240. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0093

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
PG31-LPxx-00002	2.1		5.0	1.6		3.7	1.6		3.7	80.00	LAG
TOTALS	2.1		5.0	1.6		3.7	1.6		3.7	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0097 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-R3 EAST

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0099	2.1		2.5	1.6		1.9	1.6		1.9	80.00	LAG
TOTALS	2.1		2.5	1.6		1.9	1.6		1.9	80.00	LAG

LOAD SCHEDULE FOR BUS-0098 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC VFD PG39-AERD-00213

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0442	79.8		96.0	79.8		96.0	99.8		120.0	83.48	LAG
TOTALS	79.8		96.0	79.8		96.0	99.8		120.0	83.48	LAG

LOAD SCHEDULE FOR BUS-0099 240. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0097

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
PG31-LPxx-00001	2.1		5.0	1.6		3.7	1.6		3.7	80.00	LAG
TOTALS	2.1		5.0	1.6		3.7	1.6		3.7	80.00	LAG

LOAD SCHEDULE FOR BUS-0100 480. VOLTS LINE TO LINE
 SOURCE OF PWR VFD DISC PG39-AERD-00311

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0430	79.8		96.0	79.8		96.0	99.8		120.0	83.48	LAG
TOTALS	79.8		96.0	79.8		96.0	99.8		120.0	83.48	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0101 480. VOLTS LINE TO LINE
 SOURCE OF PWR VFD DISC PG39-AERD-00314

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* DEMAND KVA	* MAX PH AMPS	* DESIGN KVA	* MAX PH AMPS	* % P F
END USE LOADS								
BRANCH LOADS								
BUS-0431	79.8	96.0		79.8	96.0	99.8	120.0	83.48 LAG
TOTALS	79.8	96.0		79.8	96.0	99.8	120.0	83.48 LAG

LOAD SCHEDULE FOR BUS-0104 480. VOLTS LINE TO LINE
 SOURCE OF PWR VFD DISC PG39-AERD-00210

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* DEMAND KVA	* MAX PH AMPS	* DESIGN KVA	* MAX PH AMPS	* % P F
END USE LOADS								
BRANCH LOADS								
BUS-0435	79.8	96.0		79.8	96.0	99.8	120.0	80.00 LAG
TOTALS	79.8	96.0		79.8	96.0	99.8	120.0	80.00 LAG

LOAD SCHEDULE FOR BUS-0106 480. VOLTS LINE TO LINE
 SOURCE OF PWR VFD DISC PG39-AERD-00207

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* DEMAND KVA	* MAX PH AMPS	* DESIGN KVA	* MAX PH AMPS	* % P F
END USE LOADS								
BRANCH LOADS								
BUS-0439	79.8	96.0		79.8	96.0	99.8	120.0	80.00 LAG
TOTALS	79.8	96.0		79.8	96.0	99.8	120.0	80.00 LAG

LOAD SCHEDULE FOR BUS-0108 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG17-ACU-00101

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* DEMAND KVA	* MAX PH AMPS	* DESIGN KVA	* MAX PH AMPS	* % P F
END USE LOADS								
LARGEST KVA MTR	6.3	7.6		6.3	7.6	7.9	9.5	80.00 LAG
BRANCH LOADS								
TOTALS	6.3	7.6		6.3	7.6	7.9	9.5	80.00 LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0109 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG15-FANx-00201

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	28.3		34.0	28.3		34.0	35.3		42.5	80.00	LAG
BRANCH LOADS											
TOTALS	28.3		34.0	28.3		34.0	35.3		42.5	80.00	LAG

LOAD SCHEDULE FOR BUS-0110 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG15-FANx-00202

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	28.3		34.0	28.3		34.0	35.3		42.5	80.00	LAG
BRANCH LOADS											
TOTALS	28.3		34.0	28.3		34.0	35.3		42.5	80.00	LAG

LOAD SCHEDULE FOR BUS-0111 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC HW 1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	9.1		11.0	9.1		11.0	11.4		13.7	76.67	LAG
BRANCH LOADS											
TOTALS	9.1		11.0	9.1		11.0	11.4		13.7	76.67	LAG

LOAD SCHEDULE FOR BUS-0112 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC HW 1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	9.1		11.0	9.1		11.0	11.4		13.7	76.67	LAG
BRANCH LOADS											
TOTALS	9.1		11.0	9.1		11.0	11.4		13.7	76.67	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0113 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC HW 1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	9.1		11.0	9.1		11.0	11.4		13.7	76.67	LAG
BRANCH LOADS											
TOTALS	9.1		11.0	9.1		11.0	11.4		13.7	76.67	LAG

LOAD SCHEDULE FOR BUS-0114 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC HW 1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	6.7		8.1	6.7		8.1	8.4		10.1	80.00	LAG
BRANCH LOADS											
TOTALS	6.7		8.1	6.7		8.1	8.4		10.1	80.00	LAG

LOAD SCHEDULE FOR BUS-0115 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC HW 1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	6.7		8.1	6.7		8.1	8.4		10.1	80.00	LAG
BRANCH LOADS											
TOTALS	6.7		8.1	6.7		8.1	8.4		10.1	80.00	LAG

LOAD SCHEDULE FOR BUS-0117 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0701

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	17.5		21.0	17.5		21.0	21.8		26.2	72.38	LAG
BRANCH LOADS											
TOTALS	17.5		21.0	17.5		21.0	21.8		26.2	72.38	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0118 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0703

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	17.5		21.0	17.5		21.0	21.8		26.2	72.38	LAG
BRANCH LOADS											
TOTALS	17.5		21.0	17.5		21.0	21.8		26.2	72.38	LAG

LOAD SCHEDULE FOR BUS-0119 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG15-FANx-00101

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	22.4		27.0	22.4		27.0	28.1		33.8	80.00	LAG
BRANCH LOADS											
TOTALS	22.4		27.0	22.4		27.0	28.1		33.8	80.00	LAG

LOAD SCHEDULE FOR BUS-0120 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG15-FANx-00102

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	22.4		27.0	22.4		27.0	28.1		33.8	80.00	LAG
BRANCH LOADS											
TOTALS	22.4		27.0	22.4		27.0	28.1		33.8	80.00	LAG

LOAD SCHEDULE FOR BUS-0121 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG15-FANx-00103

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	4.0		4.8	4.0		4.8	5.0		6.0	60.21	LAG
BRANCH LOADS											
TOTALS	4.0		4.8	4.0		4.8	5.0		6.0	60.21	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0122 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG15-FANx-00401

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	2.8		3.4	2.8		3.4	3.5		4.3	56.67	LAG
BRANCH LOADS											
TOTALS	2.8		3.4	2.8		3.4	3.5		4.3	56.67	LAG

LOAD SCHEDULE FOR BUS-0123 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG15-FANx-00501

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	1.3		1.6	1.3		1.6	1.7		2.0	85.00	LAG
BRANCH LOADS											
TOTALS	1.3		1.6	1.3		1.6	1.7		2.0	85.00	LAG

LOAD SCHEDULE FOR BUS-0124 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG15-FANx-00701

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	1.3		1.6	1.3		1.6	1.7		2.0	85.00	LAG
BRANCH LOADS											
TOTALS	1.3		1.6	1.3		1.6	1.7		2.0	85.00	LAG

LOAD SCHEDULE FOR BUS-0125 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG15-FANx-00702

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	1.3		1.6	1.3		1.6	1.7		2.0	85.00	LAG
BRANCH LOADS											
TOTALS	1.3		1.6	1.3		1.6	1.7		2.0	85.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0126 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG15-FANx-00703

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	1.3		1.6	1.3		1.6	1.7		2.0	85.00	LAG
BRANCH LOADS											
TOTALS	1.3		1.6	1.3		1.6	1.7		2.0	85.00	LAG

LOAD SCHEDULE FOR BUS-0127 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG15-FANx-00704

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	1.3		1.6	1.3		1.6	1.7		2.0	85.00	LAG
BRANCH LOADS											
TOTALS	1.3		1.6	1.3		1.6	1.7		2.0	85.00	LAG

LOAD SCHEDULE FOR BUS-0128 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG15-FANx-00705

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	1.3		1.6	1.3		1.6	1.7		2.0	85.00	LAG
BRANCH LOADS											
TOTALS	1.3		1.6	1.3		1.6	1.7		2.0	85.00	LAG

LOAD SCHEDULE FOR BUS-0129 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG15-FANx-00706

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	1.3		1.6	1.3		1.6	1.7		2.0	85.00	LAG
BRANCH LOADS											
TOTALS	1.3		1.6	1.3		1.6	1.7		2.0	85.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0130 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG15-FANx-00707

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	1.3		1.6	1.3		1.6	1.7		2.0	85.00	LAG
BRANCH LOADS											
TOTALS	1.3		1.6	1.3		1.6	1.7		2.0	85.00	LAG

LOAD SCHEDULE FOR BUS-0131 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG15-FANx-00708

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	1.3		1.6	1.3		1.6	1.7		2.0	85.00	LAG
BRANCH LOADS											
TOTALS	1.3		1.6	1.3		1.6	1.7		2.0	85.00	LAG

LOAD SCHEDULE FOR BUS-0134 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG26-FANx-00001

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	1.3		1.6	1.3		1.6	1.7		2.0	85.00	LAG
BRANCH LOADS											
TOTALS	1.3		1.6	1.3		1.6	1.7		2.0	85.00	LAG

LOAD SCHEDULE FOR BUS-0135 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0692

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	22.6		27.2	22.6		27.2	28.3		34.0	87.86	LAG
BRANCH LOADS											
TOTALS	22.6		27.2	22.6		27.2	28.3		34.0	87.86	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0136 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0723

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	2.5		3.0	2.5	3.0		3.1		3.8	79.00	LAG
BRANCH LOADS											
TOTALS	2.5		3.0	2.5	3.0		3.1		3.8	79.00	LAG

LOAD SCHEDULE FOR BUS-0137 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0730

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	22.4		27.0	22.4	27.0		28.1		33.8	87.86	LAG
BRANCH LOADS											
TOTALS	22.4		27.0	22.4	27.0		28.1		33.8	87.86	LAG

LOAD SCHEDULE FOR BUS-0138 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0734

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	22.4		27.0	22.4	27.0		28.1		33.8	87.86	LAG
BRANCH LOADS											
TOTALS	22.4		27.0	22.4	27.0		28.1		33.8	87.86	LAG

LOAD SCHEDULE FOR BUS-0139 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0740

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	22.4		27.0	22.4	27.0		28.1		33.8	87.86	LAG
BRANCH LOADS											
TOTALS	22.4		27.0	22.4	27.0		28.1		33.8	87.86	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0140 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0741

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	22.4		27.0	22.4	27.0		28.1	33.8	87.86	LAG	
BRANCH LOADS											
TOTALS	22.4		27.0	22.4	27.0		28.1	33.8	87.86	LAG	

LOAD SCHEDULE FOR BUS-0141 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0742

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	0.9		1.1	0.9	1.1		1.1	1.4	71.82	LAG	
BRANCH LOADS											
TOTALS	0.9		1.1	0.9	1.1		1.1	1.4	71.82	LAG	

LOAD SCHEDULE FOR BUS-0142 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0743

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	22.4		27.0	22.4	27.0		28.1	33.8	88.51	LAG	
BRANCH LOADS											
TOTALS	22.4		27.0	22.4	27.0		28.1	33.8	88.51	LAG	

LOAD SCHEDULE FOR BUS-0146 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0746

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	0.8		1.0	0.8	1.0		1.0	1.3	79.00	LAG	
BRANCH LOADS											
TOTALS	0.8		1.0	0.8	1.0		1.0	1.3	79.00	LAG	

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0147 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0747

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	22.4		27.0	22.4		27.0	28.1		33.8	87.86	LAG
BRANCH LOADS											
TOTALS	22.4		27.0	22.4		27.0	28.1		33.8	87.86	LAG

LOAD SCHEDULE FOR BUS-0148 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0748

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	22.4		27.0	22.4		27.0	28.1		33.8	87.86	LAG
BRANCH LOADS											
TOTALS	22.4		27.0	22.4		27.0	28.1		33.8	87.86	LAG

LOAD SCHEDULE FOR BUS-0149 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0749

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	22.4		27.0	22.4		27.0	28.1		33.8	87.86	LAG
BRANCH LOADS											
TOTALS	22.4		27.0	22.4		27.0	28.1		33.8	87.86	LAG

LOAD SCHEDULE FOR BUS-0150 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0750

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	22.4		27.0	22.4		27.0	28.1		33.8	87.86	LAG
BRANCH LOADS											
TOTALS	22.4		27.0	22.4		27.0	28.1		33.8	87.86	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0151 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0751

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	2.5		3.0	2.5	3.0		3.1		3.8	79.00	LAG
BRANCH LOADS											
TOTALS	2.5		3.0	2.5	3.0		3.1		3.8	79.00	LAG

LOAD SCHEDULE FOR BUS-0158 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG76-FANX-00001

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	1.7		2.1	1.7	2.1		2.2		2.6	86.36	LAG
BRANCH LOADS											
TOTALS	1.7		2.1	1.7	2.1		2.2		2.6	86.36	LAG

LOAD SCHEDULE FOR BUS-0159 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG76-FANX-00002

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	1.7		2.1	1.7	2.1		2.2		2.6	86.36	LAG
BRANCH LOADS											
TOTALS	1.7		2.1	1.7	2.1		2.2		2.6	86.36	LAG

LOAD SCHEDULE FOR BUS-0160 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG76-FANX-00003

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	2.8		3.4	2.8	3.4		3.5		4.3	85.00	LAG
BRANCH LOADS											
TOTALS	2.8		3.4	2.8	3.4		3.5		4.3	85.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0161 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG76-FANX-00004

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	2.8		3.4	2.8		3.4	3.5		4.3	85.00	LAG
BRANCH LOADS											
TOTALS	2.8		3.4	2.8		3.4	3.5		4.3	85.00	LAG

LOAD SCHEDULE FOR BUS-0162 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0781

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	2.5		3.0	2.5		3.0	3.1		3.8	79.00	LAG
BRANCH LOADS											
TOTALS	2.5		3.0	2.5		3.0	3.1		3.8	79.00	LAG

LOAD SCHEDULE FOR BUS-0163 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0782

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	2.5		3.0	2.5		3.0	3.1		3.8	79.00	LAG
BRANCH LOADS											
TOTALS	2.5		3.0	2.5		3.0	3.1		3.8	79.00	LAG

LOAD SCHEDULE FOR BUS-0164 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0783

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	2.5		3.0	2.5		3.0	3.1		3.8	79.00	LAG
BRANCH LOADS											
TOTALS	2.5		3.0	2.5		3.0	3.1		3.8	79.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0165 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0784

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	2.5		3.0	2.5	3.0		3.1		3.8	79.00	LAG
BRANCH LOADS											
TOTALS	2.5		3.0	2.5	3.0		3.1		3.8	79.00	LAG

LOAD SCHEDULE FOR BUS-0166 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0785

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	2.5		3.0	2.5	3.0		3.1		3.8	79.00	LAG
BRANCH LOADS											
TOTALS	2.5		3.0	2.5	3.0		3.1		3.8	79.00	LAG

LOAD SCHEDULE FOR BUS-0168 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0787

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	17.5		21.0	17.5	21.0		21.8		26.2	84.72	LAG
BRANCH LOADS											
TOTALS	17.5		21.0	17.5	21.0		21.8		26.2	84.72	LAG

LOAD SCHEDULE FOR BUS-0169 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0788

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	17.5		21.0	17.5	21.0		21.8		26.2	84.72	LAG
BRANCH LOADS											
TOTALS	17.5		21.0	17.5	21.0		21.8		26.2	84.72	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0170 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0789

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	22.4		27.0	22.4		27.0	28.1		33.8	84.72	LAG
BRANCH LOADS											
TOTALS	22.4		27.0	22.4		27.0	28.1		33.8	84.72	LAG

LOAD SCHEDULE FOR BUS-0171 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0790

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	22.4		27.0	22.4		27.0	28.1		33.8	84.72	LAG
BRANCH LOADS											
TOTALS	22.4		27.0	22.4		27.0	28.1		33.8	84.72	LAG

LOAD SCHEDULE FOR BUS-0172 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0793

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	11.0		13.2	11.0		13.2	13.8		16.6	79.00	LAG
BRANCH LOADS											
TOTALS	11.0		13.2	11.0		13.2	13.8		16.6	79.00	LAG

LOAD SCHEDULE FOR BUS-0173 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0792

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	2.8		3.4	2.8		3.4	3.5		4.3	79.00	LAG
BRANCH LOADS											
TOTALS	2.8		3.4	2.8		3.4	3.5		4.3	79.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0174 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0794

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	2.8		3.4	2.8	3.4		3.5	4.3	79.00	LAG	
BRANCH LOADS											
TOTALS	2.8		3.4	2.8	3.4		3.5	4.3	79.00	LAG	

LOAD SCHEDULE FOR BUS-0175 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG86-FANX-00001

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	2.8		3.4	2.8	3.4		3.5	4.3	85.00	LAG	
BRANCH LOADS											
TOTALS	2.8		3.4	2.8	3.4		3.5	4.3	85.00	LAG	

LOAD SCHEDULE FOR BUS-0176 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG86-FANX-00003

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	2.8		3.4	2.8	3.4		3.5	4.3	85.00	LAG	
BRANCH LOADS											
TOTALS	2.8		3.4	2.8	3.4		3.5	4.3	85.00	LAG	

LOAD SCHEDULE FOR BUS-0177 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG86-FANX-00004

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	0.9		1.1	0.9	1.1		1.1	1.4	85.00	LAG	
BRANCH LOADS											
TOTALS	0.9		1.1	0.9	1.1		1.1	1.4	85.00	LAG	

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0178 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG86-FANX-00005

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	0.9		1.1	0.9		1.1	1.1		1.4	85.00	LAG
BRANCH LOADS											
TOTALS	0.9		1.1	0.9		1.1	1.1		1.4	85.00	LAG

LOAD SCHEDULE FOR BUS-0179 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC HW 1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	9.1		11.0	9.1		11.0	11.4		13.8	80.00	LAG
BRANCH LOADS											
TOTALS	9.1		11.0	9.1		11.0	11.4		13.8	80.00	LAG

LOAD SCHEDULE FOR BUS-0180 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC HW 1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	9.1		11.0	9.1		11.0	11.4		13.8	80.00	LAG
BRANCH LOADS											
TOTALS	9.1		11.0	9.1		11.0	11.4		13.8	80.00	LAG

LOAD SCHEDULE FOR BUS-0181 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC CC

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT KVA	16.6		20.0	16.6		20.0	16.6		20.0	80.00	LAG
BRANCH LOADS											
TOTALS	16.6		20.0	16.6		20.0	16.6		20.0	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0182 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0800

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	33.3		40.0	33.3	40.0		41.6	50.0	87.86	LAG	
BRANCH LOADS											
TOTALS	33.3		40.0	33.3	40.0		41.6	50.0	87.86	LAG	

LOAD SCHEDULE FOR BUS-0183 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0801

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	33.3		40.0	33.3	40.0		41.6	50.0	87.86	LAG	
BRANCH LOADS											
TOTALS	33.3		40.0	33.3	40.0		41.6	50.0	87.86	LAG	

LOAD SCHEDULE FOR BUS-0184 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC CC

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	9.1		11.0	9.1	11.0		11.4	13.7	76.67	LAG	
BRANCH LOADS											
TOTALS	9.1		11.0	9.1	11.0		11.4	13.7	76.67	LAG	

LOAD SCHEDULE FOR BUS-0185 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC CC

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	9.1		11.0	9.1	11.0		11.4	13.7	76.67	LAG	
BRANCH LOADS											
TOTALS	9.1		11.0	9.1	11.0		11.4	13.7	76.67	LAG	

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0186 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC CC

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	9.1		11.0	9.1		11.0	11.4		13.7	76.67	LAG
BRANCH LOADS											
TOTALS	9.1		11.0	9.1		11.0	11.4		13.7	76.67	LAG

LOAD SCHEDULE FOR BUS-0187 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC CC

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	9.1		11.0	9.1		11.0	11.4		13.7	76.67	LAG
BRANCH LOADS											
TOTALS	9.1		11.0	9.1		11.0	11.4		13.7	76.67	LAG

LOAD SCHEDULE FOR BUS-0189 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG86-FANX-00008

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	2.8		3.4	2.8		3.4	3.5		4.3	85.00	LAG
BRANCH LOADS											
TOTALS	2.8		3.4	2.8		3.4	3.5		4.3	85.00	LAG

LOAD SCHEDULE FOR BUS-0190 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0819

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	11.6		14.0	11.6		14.0	14.5		17.5	84.72	LAG
BRANCH LOADS											
TOTALS	11.6		14.0	11.6		14.0	14.5		17.5	84.72	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0191 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0820

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	28.3		34.0	28.3		34.0	35.3		42.5	84.72	LAG
BRANCH LOADS											
TOTALS	28.3		34.0	28.3		34.0	35.3		42.5	84.72	LAG

LOAD SCHEDULE FOR BUS-0192 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0821

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	2.9		3.5	2.9		3.5	3.6		4.4	70.00	LAG
BRANCH LOADS											
TOTALS	2.9		3.5	2.9		3.5	3.6		4.4	70.00	LAG

LOAD SCHEDULE FOR BUS-0193 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC F

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT KVA	2.5		3.0	2.5		3.0	2.5		3.0	80.00	LAG
BRANCH LOADS											
TOTALS	2.5		3.0	2.5		3.0	2.5		3.0	80.00	LAG

LOAD SCHEDULE FOR BUS-0194 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG07-FANx-00101

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	2.8		3.4	2.8		3.4	3.5		4.3	56.67	LAG
BRANCH LOADS											
TOTALS	2.8		3.4	2.8		3.4	3.5		4.3	56.67	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0195 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG07-FANx-00102

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	2.8		3.4	2.8		3.4	3.5		4.3	56.67	LAG
BRANCH LOADS											
TOTALS	2.8		3.4	2.8		3.4	3.5		4.3	56.67	LAG

LOAD SCHEDULE FOR BUS-0196 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0850

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	33.3		40.0	33.3		40.0	41.6		50.0	84.72	LAG
BRANCH LOADS											
TOTALS	33.3		40.0	33.3		40.0	41.6		50.0	84.72	LAG

LOAD SCHEDULE FOR BUS-0197 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0851

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	33.3		40.0	33.3		40.0	33.3		40.0	84.72	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0198 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC F

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	6.3		7.6	6.3		7.6	7.9		9.5	80.00	LAG
BRANCH LOADS											
TOTALS	6.3		7.6	6.3		7.6	7.9		9.5	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0199 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0858

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	33.3		40.0	33.3		40.0	41.6		50.0	84.72	LAG
BRANCH LOADS											
TOTALS	33.3		40.0	33.3		40.0	41.6		50.0	84.72	LAG

LOAD SCHEDULE FOR BUS-0200 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0859

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	33.3		40.0	33.3		40.0	33.3		40.0	84.72	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0201 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0862

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	2.5		3.0	2.5		3.0	3.1		3.8	79.00	LAG
BRANCH LOADS											
TOTALS	2.5		3.0	2.5		3.0	3.1		3.8	79.00	LAG

LOAD SCHEDULE FOR BUS-0202 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0863

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	2.5		3.0	2.5		3.0	3.1		3.8	79.00	LAG
BRANCH LOADS											
TOTALS	2.5		3.0	2.5		3.0	3.1		3.8	79.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0203 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0864

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	2.8		3.4	2.8		3.4	3.5		4.3	92.94	LAG
BRANCH LOADS											
TOTALS	2.8		3.4	2.8		3.4	3.5		4.3	92.94	LAG

LOAD SCHEDULE FOR BUS-0204 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG09-FAN-00101

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	2.5		3.0	2.5		3.0	3.1		3.8	50.34	LAG
BRANCH LOADS											
TOTALS	2.5		3.0	2.5		3.0	3.1		3.8	50.34	LAG

LOAD SCHEDULE FOR BUS-0205 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG09-FAN-00102

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	2.5		3.0	2.5		3.0	3.1		3.8	50.34	LAG
BRANCH LOADS											
TOTALS	2.5		3.0	2.5		3.0	3.1		3.8	50.34	LAG

LOAD SCHEDULE FOR BUS-0206 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG09-FAN-00103

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	0.9		1.1	0.9		1.1	1.1		1.4	45.76	LAG
BRANCH LOADS											
TOTALS	0.9		1.1	0.9		1.1	1.1		1.4	45.76	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0207 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG09-FAN-00104

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	0.9		1.1	0.9		1.1	1.1		1.4	45.76	LAG
BRANCH LOADS											
TOTALS	0.9		1.1	0.9		1.1	1.1		1.4	45.76	LAG

LOAD SCHEDULE FOR BUS-0208 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0869

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	2.8		3.4	2.8		3.4	3.5		4.3	79.00	LAG
BRANCH LOADS											
TOTALS	2.8		3.4	2.8		3.4	3.5		4.3	79.00	LAG

LOAD SCHEDULE FOR BUS-0209 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0870

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	2.8		3.4	2.8		3.4	2.8		3.4	79.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0210 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0871

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	2.8		3.4	2.8		3.4	3.5		4.3	79.00	LAG
BRANCH LOADS											
TOTALS	2.8		3.4	2.8		3.4	3.5		4.3	79.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0211 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0872

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	2.8		3.4	2.8		3.4	2.8		3.4	79.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0212 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0873

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	2.8		3.4	2.8		3.4	3.5		4.3	79.00	LAG
BRANCH LOADS											
TOTALS	2.8		3.4	2.8		3.4	3.5		4.3	79.00	LAG

LOAD SCHEDULE FOR BUS-0213 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0874

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	2.8		3.4	2.8		3.4	2.8		3.4	79.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0214 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0875

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	2.8		3.4	2.8		3.4	3.5		4.3	79.00	LAG
BRANCH LOADS											
TOTALS	2.8		3.4	2.8		3.4	3.5		4.3	79.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0215 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0876

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	2.8		3.4	2.8		3.4	2.8		3.4	79.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0216 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0877

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	1.7		2.1	1.7		2.1	2.2		2.6	79.00	LAG
BRANCH LOADS											
TOTALS	1.7		2.1	1.7		2.1	2.2		2.6	79.00	LAG

LOAD SCHEDULE FOR BUS-0217 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0878

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	2.8		3.4	2.8		3.4	2.8		3.4	79.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0218 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0879

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	2.8		3.4	2.8		3.4	3.5		4.3	92.94	LAG
BRANCH LOADS											
TOTALS	2.8		3.4	2.8		3.4	3.5		4.3	92.94	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0219 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0880

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	2.8		3.4	2.8		3.4	3.5		4.3	79.00	LAG
BRANCH LOADS											
TOTALS	2.8		3.4	2.8		3.4	3.5		4.3	79.00	LAG

LOAD SCHEDULE FOR BUS-0220 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC B

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT KVA	16.6		20.0	16.6		20.0	16.6		20.0	80.00	LAG
BRANCH LOADS											
TOTALS	16.6		20.0	16.6		20.0	16.6		20.0	80.00	LAG

LOAD SCHEDULE FOR BUS-0221 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0892

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	6.3		7.6	6.3		7.6	7.9		9.5	68.83	LAG
BRANCH LOADS											
TOTALS	6.3		7.6	6.3		7.6	7.9		9.5	68.83	LAG

LOAD SCHEDULE FOR BUS-0222 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0893

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	6.3		7.6	6.3		7.6	7.9		9.5	68.83	LAG
BRANCH LOADS											
TOTALS	6.3		7.6	6.3		7.6	7.9		9.5	68.83	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0223 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0916

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	2.8		3.4	2.8	3.4		3.5		4.3	92.94	LAG
BRANCH LOADS											
TOTALS	2.8		3.4	2.8	3.4		3.5		4.3	92.94	LAG

LOAD SCHEDULE FOR BUS-0224 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0917

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	2.5		3.0	2.5	3.0		3.1		3.8	79.00	LAG
BRANCH LOADS											
TOTALS	2.5		3.0	2.5	3.0		3.1		3.8	79.00	LAG

LOAD SCHEDULE FOR BUS-0225 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG76-FANX-00005

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	1.3		1.6	1.3	1.6		1.7		2.0	80.00	LAG
BRANCH LOADS											
TOTALS	1.3		1.6	1.3	1.6		1.7		2.0	80.00	LAG

LOAD SCHEDULE FOR BUS-0226 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC A

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT KVA	16.6		20.0	16.6	20.0		16.6		20.0	80.00	LAG
BRANCH LOADS											
TOTALS	16.6		20.0	16.6	20.0		16.6		20.0	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0227 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG76-FANX-00007

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	1.3		1.6	1.3		1.6	1.7		2.0	80.00	LAG
BRANCH LOADS											
TOTALS	1.3		1.6	1.3		1.6	1.7		2.0	80.00	LAG

LOAD SCHEDULE FOR BUS-0311 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-1349

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0312	300.1		361.0	300.1		361.0	375.2		451.3	83.44	LAG
TOTALS	300.1		361.0	300.1		361.0	375.2		451.3	83.44	LAG

LOAD SCHEDULE FOR BUS-0312 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0311

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	300.1		361.0	300.1		361.0	375.2		451.3	83.44	LAG
BRANCH LOADS											
TOTALS	300.1		361.0	300.1		361.0	375.2		451.3	83.44	LAG

LOAD SCHEDULE FOR BUS-0313 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-1350

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0314	103.1		124.0	103.1		124.0	128.9		155.0	77.60	LAG
TOTALS	103.1		124.0	103.1		124.0	128.9		155.0	77.60	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0314 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0313

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	103.1		124.0	103.1		124.0	128.9		155.0	77.60	LAG
BRANCH LOADS											
TOTALS	103.1		124.0	103.1		124.0	128.9		155.0	77.60	LAG

LOAD SCHEDULE FOR BUS-0317 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0735

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	300.1		361.0	300.1		361.0	375.2		451.3	83.44	LAG
BRANCH LOADS											
TOTALS	300.1		361.0	300.1		361.0	375.2		451.3	83.44	LAG

LOAD SCHEDULE FOR BUS-0324 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0419	43.2		52.0	43.2		52.0	54.0		65.0	80.81	LAG
TOTALS	43.2		52.0	43.2		52.0	54.0		65.0	80.81	LAG

LOAD SCHEDULE FOR BUS-0325 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0420	43.2		52.0	43.2		52.0	54.0		65.0	80.81	LAG
TOTALS	43.2		52.0	43.2		52.0	54.0		65.0	80.81	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0326 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0327	6.3		7.6	6.3	7.6		7.9		9.5	66.24	LAG
BUS-0328	6.3		7.6	6.3	7.6		7.9		9.5	63.48	LAG
TOTALS	12.6		15.2	12.6	15.2		14.2		17.1	64.72	LAG

LOAD SCHEDULE FOR BUS-0327 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0326

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	6.3		7.6	6.3	7.6		7.9		9.5	66.24	LAG
BRANCH LOADS											
TOTALS	6.3		7.6	6.3	7.6		7.9		9.5	66.24	LAG

LOAD SCHEDULE FOR BUS-0328 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0326

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	6.3		7.6	6.3	7.6		7.9		9.5	63.48	LAG
BRANCH LOADS											
TOTALS	6.3		7.6	6.3	7.6		7.9		9.5	63.48	LAG

LOAD SCHEDULE FOR BUS-0329 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R3

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0029	6.3		7.6	6.3	7.6		7.9		9.5	66.24	LAG
BUS-0030	6.3		7.6	6.3	7.6		7.9		9.5	63.48	LAG
TOTALS	12.6		15.2	12.6	15.2		14.2		17.1	64.72	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0343 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0424

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	79.8		96.0	79.8		96.0	99.8		120.0	76.13	LAG
BRANCH LOADS											
TOTALS	79.8		96.0	79.8		96.0	99.8		120.0	76.13	LAG

LOAD SCHEDULE FOR BUS-0344 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0425

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	79.8		96.0	79.8		96.0	99.8		120.0	76.13	LAG
BRANCH LOADS											
TOTALS	79.8		96.0	79.8		96.0	99.8		120.0	76.13	LAG

LOAD SCHEDULE FOR BUS-0345 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0427

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	79.8		96.0	79.8		96.0	99.8		120.0	76.13	LAG
BRANCH LOADS											
TOTALS	79.8		96.0	79.8		96.0	99.8		120.0	76.13	LAG

LOAD SCHEDULE FOR BUS-0346 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0428

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	79.8		96.0	79.8		96.0	99.8		120.0	76.13	LAG
BRANCH LOADS											
TOTALS	79.8		96.0	79.8		96.0	99.8		120.0	76.13	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0347 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG36-HVAC-00100

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
HEATING	12.5		15.0	12.5	15.0		15.6		18.7	80.00	LAG
BRANCH LOADS											
TOTALS	12.5		15.0	12.5	15.0		15.6		18.7	80.00	LAG

LOAD SCHEDULE FOR BUS-0349 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG36-HVAC-00200

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
HEATING	12.5		15.0	12.5	15.0		15.6		18.7	80.00	LAG
BRANCH LOADS											
TOTALS	12.5		15.0	12.5	15.0		15.6		18.7	80.00	LAG

LOAD SCHEDULE FOR BUS-0350 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0426

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	79.8		96.0	79.8	96.0		99.8		120.0	83.48	LAG
BRANCH LOADS											
TOTALS	79.8		96.0	79.8	96.0		99.8		120.0	83.48	LAG

LOAD SCHEDULE FOR BUS-0351 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0429

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	79.8		96.0	79.8	96.0		99.8		120.0	83.48	LAG
BRANCH LOADS											
TOTALS	79.8		96.0	79.8	96.0		99.8		120.0	83.48	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0352 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0430

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	79.8		96.0	79.8		96.0	99.8		120.0	83.48	LAG
BRANCH LOADS											
TOTALS	79.8		96.0	79.8		96.0	99.8		120.0	83.48	LAG

LOAD SCHEDULE FOR BUS-0353 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0431

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	79.8		96.0	79.8		96.0	99.8		120.0	83.48	LAG
BRANCH LOADS											
TOTALS	79.8		96.0	79.8		96.0	99.8		120.0	83.48	LAG

LOAD SCHEDULE FOR BUS-0354 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0435

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	79.8		96.0	79.8		96.0	99.8		120.0	80.00	LAG
BRANCH LOADS											
TOTALS	79.8		96.0	79.8		96.0	99.8		120.0	80.00	LAG

LOAD SCHEDULE FOR BUS-0355 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R3 WEST

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0033	33.3		40.0	33.3		40.0	41.6		50.0	75.60	LAG
TOTALS	33.3		40.0	33.3		40.0	41.6		50.0	75.60	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0356 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R3 WEST

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0038	33.3		40.0	33.3	40.0		41.6	50.0	75.60	LAG	
TOTALS	33.3		40.0	33.3	40.0		41.6	50.0	75.60	LAG	

LOAD SCHEDULE FOR BUS-0357 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-R3 EAST

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0057	33.3		40.0	33.3	40.0		41.6	50.0	75.60	LAG	
TOTALS	33.3		40.0	33.3	40.0		41.6	50.0	75.60	LAG	

LOAD SCHEDULE FOR BUS-0358 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-R3 EAST

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0061	33.3		40.0	33.3	40.0		41.6	50.0	75.60	LAG	
TOTALS	33.3		40.0	33.3	40.0		41.6	50.0	75.60	LAG	

LOAD SCHEDULE FOR BUS-0359 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R5 WEST

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0036	33.3		40.0	33.3	40.0		41.6	50.0	80.00	LAG	
TOTALS	33.3		40.0	33.3	40.0		41.6	50.0	80.00	LAG	

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0360 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R5 WEST

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0065	33.3	40.0		33.3	40.0		41.6	50.0	80.00	LAG	
TOTALS	33.3	40.0		33.3	40.0		41.6	50.0	80.00	LAG	

LOAD SCHEDULE FOR BUS-0361 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-R5-EAST

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0064	33.3	40.0		33.3	40.0		41.6	50.0	80.00	LAG	
TOTALS	33.3	40.0		33.3	40.0		41.6	50.0	80.00	LAG	

LOAD SCHEDULE FOR BUS-0362 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-R5-EAST

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0067	33.3	40.0		33.3	40.0		41.6	50.0	80.00	LAG	
TOTALS	33.3	40.0		33.3	40.0		41.6	50.0	80.00	LAG	

LOAD SCHEDULE FOR BUS-0363 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-R4-EAST

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0077	33.3	40.0		33.3	40.0		41.6	50.0	80.00	LAG	
TOTALS	33.3	40.0		33.3	40.0		41.6	50.0	80.00	LAG	

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0364 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-R4-EAST

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0079	33.3		40.0	33.3	40.0		41.6	50.0	80.00	LAG	
TOTALS	33.3		40.0	33.3	40.0		41.6	50.0	80.00	LAG	

LOAD SCHEDULE FOR BUS-0365 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0439

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	79.8		96.0	79.8	96.0		99.8	120.0	80.00	LAG	
BRANCH LOADS											
TOTALS	79.8		96.0	79.8	96.0		99.8	120.0	80.00	LAG	

LOAD SCHEDULE FOR BUS-0366 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0441

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	79.8		96.0	79.8	96.0		99.8	120.0	83.48	LAG	
BRANCH LOADS											
TOTALS	79.8		96.0	79.8	96.0		99.8	120.0	83.48	LAG	

LOAD SCHEDULE FOR BUS-0367 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R4 WEST

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0083	33.3		40.0	33.3	40.0		41.6	50.0	80.00	LAG	
TOTALS	33.3		40.0	33.3	40.0		41.6	50.0	80.00	LAG	

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0368 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R4 WEST

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0085	33.3		40.0	33.3	40.0		41.6		50.0	80.00	LAG
TOTALS	33.3		40.0	33.3	40.0		41.6		50.0	80.00	LAG

LOAD SCHEDULE FOR BUS-0369 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0442

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	79.8		96.0	79.8	96.0		99.8		120.0	83.48	LAG
BRANCH LOADS											
TOTALS	79.8		96.0	79.8	96.0		99.8		120.0	83.48	LAG

LOAD SCHEDULE FOR BUS-0370 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0647

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	64.0		77.0	64.0	77.0		80.0		96.2	76.81	LAG
BRANCH LOADS											
TOTALS	64.0		77.0	64.0	77.0		80.0		96.2	76.81	LAG

LOAD SCHEDULE FOR BUS-0371 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0648

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	64.0		77.0	64.0	77.0		80.0		96.2	76.81	LAG
BRANCH LOADS											
TOTALS	64.0		77.0	64.0	77.0		80.0		96.2	76.81	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0372 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0650

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	64.0		77.0	64.0		77.0	80.0		96.2	76.81	LAG
BRANCH LOADS											
TOTALS	64.0		77.0	64.0		77.0	80.0		96.2	76.81	LAG

LOAD SCHEDULE FOR BUS-0373 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0651

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	64.0		77.0	64.0		77.0	80.0		96.2	76.81	LAG
BRANCH LOADS											
TOTALS	64.0		77.0	64.0		77.0	80.0		96.2	76.81	LAG

LOAD SCHEDULE FOR BUS-0374 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0419

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	43.2		52.0	43.2		52.0	54.0		65.0	80.81	LAG
BRANCH LOADS											
TOTALS	43.2		52.0	43.2		52.0	54.0		65.0	80.81	LAG

LOAD SCHEDULE FOR BUS-0375 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0676

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	64.0		77.0	64.0		77.0	80.0		96.2	76.81	LAG
BRANCH LOADS											
TOTALS	64.0		77.0	64.0		77.0	80.0		96.2	76.81	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0376 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0420

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	43.2		52.0	43.2		52.0	54.0		65.0	80.81	LAG
BRANCH LOADS											
TOTALS	43.2		52.0	43.2		52.0	54.0		65.0	80.81	LAG

LOAD SCHEDULE FOR BUS-0377 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0678

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	64.0		77.0	64.0		77.0	80.0		96.2	76.81	LAG
BRANCH LOADS											
TOTALS	64.0		77.0	64.0		77.0	80.0		96.2	76.81	LAG

LOAD SCHEDULE FOR BUS-0378 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0679

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	64.0		77.0	64.0		77.0	80.0		96.2	76.81	LAG
BRANCH LOADS											
TOTALS	64.0		77.0	64.0		77.0	80.0		96.2	76.81	LAG

LOAD SCHEDULE FOR BUS-0379 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0680

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	64.0		77.0	64.0		77.0	80.0		96.2	76.81	LAG
BRANCH LOADS											
TOTALS	64.0		77.0	64.0		77.0	80.0		96.2	76.81	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0380 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0669

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	64.0		77.0	64.0		77.0	80.0		96.2	76.81	LAG
BRANCH LOADS											
TOTALS	64.0		77.0	64.0		77.0	80.0		96.2	76.81	LAG

LOAD SCHEDULE FOR BUS-0381 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0670

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	64.0		77.0	64.0		77.0	80.0		96.2	76.81	LAG
BRANCH LOADS											
TOTALS	64.0		77.0	64.0		77.0	80.0		96.2	76.81	LAG

LOAD SCHEDULE FOR BUS-0382 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0671

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	64.0		77.0	64.0		77.0	80.0		96.2	76.81	LAG
BRANCH LOADS											
TOTALS	64.0		77.0	64.0		77.0	80.0		96.2	76.81	LAG

LOAD SCHEDULE FOR BUS-0408 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-1339

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0459	129.7		156.0	129.7		156.0	162.1		195.0	77.10	LAG
TOTALS	129.7		156.0	129.7		156.0	162.1		195.0	77.10	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0409 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-1337

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0460	129.7	156.0		129.7	156.0		162.1	195.0	77.10	LAG	
TOTALS	129.7	156.0		129.7	156.0		162.1	195.0	77.10	LAG	

LOAD SCHEDULE FOR BUS-0410 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-1340

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0461	129.7	156.0		129.7	156.0		162.1	195.0	80.46	LAG	
TOTALS	129.7	156.0		129.7	156.0		162.1	195.0	80.46	LAG	

LOAD SCHEDULE FOR BUS-0411 480. VOLTS LINE TO LINE
 SOURCE OF PWR SWBD MS

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0412	18.7	22.5		14.0	16.9		14.0	16.9	80.00	LAG	
TOTALS	18.7	22.5		14.0	16.9		14.0	16.9	80.00	LAG	

LOAD SCHEDULE FOR BUS-0412 240. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0411

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
PNL L3 MAIN	18.7	45.0		14.0	33.7		14.0	33.7	80.00	LAG	
TOTALS	18.7	45.0		14.0	33.7		14.0	33.7	80.00	LAG	

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0419 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0324

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0374	43.2	52.0		43.2	52.0		54.0	65.0	80.81	LAG	
TOTALS	43.2	52.0		43.2	52.0		54.0	65.0	80.81	LAG	

LOAD SCHEDULE FOR BUS-0420 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0325

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0376	43.2	52.0		43.2	52.0		54.0	65.0	80.81	LAG	
TOTALS	43.2	52.0		43.2	52.0		54.0	65.0	80.81	LAG	

LOAD SCHEDULE FOR BUS-0421 208. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0422

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	1.7	4.6		1.7	4.6		2.1	5.8	80.00	LAG	
BRANCH LOADS											
TOTALS	1.7	4.6		1.7	4.6		2.1	5.8	80.00	LAG	

LOAD SCHEDULE FOR BUS-0422 208. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0423

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0421	1.7	4.6		1.7	4.6		2.1	5.8	80.00	LAG	
TOTALS	1.7	4.6		1.7	4.6		2.1	5.8	80.00	LAG	

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0423 208. VOLTS LINE TO LINE
 SOURCE OF PWR DISC CG14-EVAP-00101

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0422	1.7		4.6	1.7	4.6		2.1		5.8	80.00	LAG
TOTALS	1.7		4.6	1.7	4.6		2.1		5.8	80.00	LAG

LOAD SCHEDULE FOR BUS-0424 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0088

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0343	79.8		96.0	79.8	96.0		99.8		120.0	76.13	LAG
TOTALS	79.8		96.0	79.8	96.0		99.8		120.0	76.13	LAG

LOAD SCHEDULE FOR BUS-0425 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0090

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0344	79.8		96.0	79.8	96.0		99.8		120.0	76.13	LAG
TOTALS	79.8		96.0	79.8	96.0		99.8		120.0	76.13	LAG

LOAD SCHEDULE FOR BUS-0426 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0092

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0350	79.8		96.0	79.8	96.0		99.8		120.0	83.48	LAG
TOTALS	79.8		96.0	79.8	96.0		99.8		120.0	83.48	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0427 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0089

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0345	79.8		96.0	79.8	96.0		99.8	120.0	76.13	LAG	
TOTALS	79.8		96.0	79.8	96.0		99.8	120.0	76.13	LAG	

LOAD SCHEDULE FOR BUS-0428 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0091

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0346	79.8		96.0	79.8	96.0		99.8	120.0	76.13	LAG	
TOTALS	79.8		96.0	79.8	96.0		99.8	120.0	76.13	LAG	

LOAD SCHEDULE FOR BUS-0429 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0095

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0351	79.8		96.0	79.8	96.0		99.8	120.0	83.48	LAG	
TOTALS	79.8		96.0	79.8	96.0		99.8	120.0	83.48	LAG	

LOAD SCHEDULE FOR BUS-0430 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0100

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0352	79.8		96.0	79.8	96.0		99.8	120.0	83.48	LAG	
TOTALS	79.8		96.0	79.8	96.0		99.8	120.0	83.48	LAG	

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0431 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0101

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0353	79.8		96.0	79.8	96.0		99.8	120.0	83.48	LAG	
TOTALS	79.8		96.0	79.8	96.0		99.8	120.0	83.48	LAG	

LOAD SCHEDULE FOR BUS-0432 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0433

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	2.5		3.0	2.5	3.0		3.1	3.8	83.20	LAG	
BRANCH LOADS											
TOTALS	2.5		3.0	2.5	3.0		3.1	3.8	83.20	LAG	

LOAD SCHEDULE FOR BUS-0433 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0434

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0432	2.5		3.0	2.5	3.0		3.1	3.8	83.20	LAG	
TOTALS	2.5		3.0	2.5	3.0		3.1	3.8	83.20	LAG	

LOAD SCHEDULE FOR BUS-0434 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG14-WES-00101

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0433	2.5		3.0	2.5	3.0		3.1	3.8	83.20	LAG	
TOTALS	2.5		3.0	2.5	3.0		3.1	3.8	83.20	LAG	

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0435 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0104

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0354	79.8		96.0	79.8		96.0	99.8		120.0	80.00	LAG
TOTALS	79.8		96.0	79.8		96.0	99.8		120.0	80.00	LAG

LOAD SCHEDULE FOR BUS-0436 208. VOLTS LINE TO LINE
 SOURCE OF PWR PNL L5

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	1.7		4.6	1.7		4.6	2.1		5.8	80.00	LAG
BRANCH LOADS											
TOTALS	1.7		4.6	1.7		4.6	2.1		5.8	80.00	LAG

LOAD SCHEDULE FOR BUS-0437 208. VOLTS LINE TO LINE
 SOURCE OF PWR PNL L5

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	3.8		10.6	3.8		10.6	4.8		13.3	63.02	LAG
BRANCH LOADS											
TOTALS	3.8		10.6	3.8		10.6	4.8		13.3	63.02	LAG

LOAD SCHEDULE FOR BUS-0438 208. VOLTS LINE TO LINE
 SOURCE OF PWR PNL L5

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	3.8		10.6	3.8		10.6	4.8		13.3	63.02	LAG
BRANCH LOADS											
TOTALS	3.8		10.6	3.8		10.6	4.8		13.3	63.02	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0439 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0106

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0365	79.8		96.0	79.8	96.0		99.8		120.0	80.00	LAG
TOTALS	79.8		96.0	79.8	96.0		99.8		120.0	80.00	LAG

LOAD SCHEDULE FOR BUS-0441 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0094

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0366	79.8		96.0	79.8	96.0		99.8		120.0	83.48	LAG
TOTALS	79.8		96.0	79.8	96.0		99.8		120.0	83.48	LAG

LOAD SCHEDULE FOR BUS-0442 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0098

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0369	79.8		96.0	79.8	96.0		99.8		120.0	83.48	LAG
TOTALS	79.8		96.0	79.8	96.0		99.8		120.0	83.48	LAG

LOAD SCHEDULE FOR BUS-0448 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG14-HP-00101

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	0.8		1.0	0.8	1.0		1.0		1.3	56.00	LAG
BRANCH LOADS											
TOTALS	0.8		1.0	0.8	1.0		1.0		1.3	56.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0449 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG14-HP-00102

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	0.8		1.0	0.8		1.0	1.0		1.3	56.00	LAG
BRANCH LOADS											
TOTALS	0.8		1.0	0.8		1.0	1.0		1.3	56.00	LAG

LOAD SCHEDULE FOR BUS-0450 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG14-HP-00103

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	0.8		1.0	0.8		1.0	1.0		1.3	56.00	LAG
BRANCH LOADS											
TOTALS	0.8		1.0	0.8		1.0	1.0		1.3	56.00	LAG

LOAD SCHEDULE FOR BUS-0451 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG14-HP-00104

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	0.8		1.0	0.8		1.0	1.0		1.3	56.00	LAG
BRANCH LOADS											
TOTALS	0.8		1.0	0.8		1.0	1.0		1.3	56.00	LAG

LOAD SCHEDULE FOR BUS-0452 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG14-HP-00105

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	0.8		1.0	0.8		1.0	1.0		1.3	56.00	LAG
BRANCH LOADS											
TOTALS	0.8		1.0	0.8		1.0	1.0		1.3	56.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0453 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG14-HP-00106

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	0.8		1.0	0.8		1.0	1.0		1.3	56.00	LAG
BRANCH LOADS											
TOTALS	0.8		1.0	0.8		1.0	1.0		1.3	56.00	LAG

LOAD SCHEDULE FOR BUS-0454 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG14-HP-00107

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	0.8		1.0	0.8		1.0	1.0		1.3	56.00	LAG
BRANCH LOADS											
TOTALS	0.8		1.0	0.8		1.0	1.0		1.3	56.00	LAG

LOAD SCHEDULE FOR BUS-0455 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG14-HP-00108

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	0.8		1.0	0.8		1.0	1.0		1.3	56.00	LAG
BRANCH LOADS											
TOTALS	0.8		1.0	0.8		1.0	1.0		1.3	56.00	LAG

LOAD SCHEDULE FOR BUS-0459 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0408

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	129.7		156.0	129.7		156.0	162.1		195.0	77.10	LAG
BRANCH LOADS											
TOTALS	129.7		156.0	129.7		156.0	162.1		195.0	77.10	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0460 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0409

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	129.7		156.0	129.7		156.0	162.1		195.0	77.10	LAG
BRANCH LOADS											
TOTALS	129.7		156.0	129.7		156.0	162.1		195.0	77.10	LAG

LOAD SCHEDULE FOR BUS-0461 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0410

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	129.7		156.0	129.7		156.0	162.1		195.0	80.46	LAG
BRANCH LOADS											
TOTALS	129.7		156.0	129.7		156.0	162.1		195.0	80.46	LAG

LOAD SCHEDULE FOR BUS-0466 480. VOLTS LINE TO LINE
 SOURCE OF PWR PNL H1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT KVA	24.9		30.0	24.9		30.0	24.9		30.0	80.00	LAG
BRANCH LOADS											
TOTALS	24.9		30.0	24.9		30.0	24.9		30.0	80.00	LAG

LOAD SCHEDULE FOR BUS-0467 480. VOLTS LINE TO LINE
 SOURCE OF PWR PNL H1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	9.1		11.0	9.1		11.0	11.4		13.8	80.00	LAG
BRANCH LOADS											
TOTALS	9.1		11.0	9.1		11.0	11.4		13.8	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0468 480. VOLTS LINE TO LINE
 SOURCE OF PWR PNL H1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	1.3		1.6	1.3		1.6	1.7		2.0	80.00	LAG
BRANCH LOADS											
TOTALS	1.3		1.6	1.3		1.6	1.7		2.0	80.00	LAG

LOAD SCHEDULE FOR BUS-0469 480. VOLTS LINE TO LINE
 SOURCE OF PWR PNL H1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	1.3		1.6	1.3		1.6	1.7		2.0	80.00	LAG
BRANCH LOADS											
TOTALS	1.3		1.6	1.3		1.6	1.7		2.0	80.00	LAG

LOAD SCHEDULE FOR BUS-0473 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC HOIST CRANE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	9.1		11.0	9.1		11.0	11.4		13.8	65.78	LAG
BRANCH LOADS											
TOTALS	9.1		11.0	9.1		11.0	11.4		13.8	65.78	LAG

LOAD SCHEDULE FOR BUS-0474 208. VOLTS LINE TO LINE
 SOURCE OF PWR UPS PNL

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0475	12.5		34.6	12.5		34.6	12.5		34.6	80.00	LAG
TOTALS	12.5		34.6	12.5		34.6	12.5		34.6	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0475 208. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0474

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
UPS BYPASS PNL	12.5		34.6	12.5		34.6	12.5		34.6	80.00	LAG
TOTALS	12.5		34.6	12.5		34.6	12.5		34.6	80.00	LAG

LOAD SCHEDULE FOR BUS-0476 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG89-BOIL-00300

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	17.5		21.0	17.5		21.0	21.8		26.2	80.00	LAG
BRANCH LOADS											
TOTALS	17.5		21.0	17.5		21.0	21.8		26.2	80.00	LAG

LOAD SCHEDULE FOR BUS-0477 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG86-HVAC-00100

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	6.4		7.7	6.4		7.7	8.0		9.6	70.00	LAG
BRANCH LOADS											
TOTALS	6.4		7.7	6.4		7.7	8.0		9.6	70.00	LAG

LOAD SCHEDULE FOR BUS-0478 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG89-BOIL-00400

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	17.5		21.0	17.5		21.0	21.8		26.2	80.00	LAG
BRANCH LOADS											
TOTALS	17.5		21.0	17.5		21.0	21.8		26.2	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0481 480. VOLTS LINE TO LINE
 SOURCE OF PWR PNL-H3

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	6.3		7.6	6.3		7.6	7.9		9.5	80.00	LAG
BRANCH LOADS											
TOTALS	6.3		7.6	6.3		7.6	7.9		9.5	80.00	LAG

LOAD SCHEDULE FOR BUS-0482 480. VOLTS LINE TO LINE
 SOURCE OF PWR PNL-H3

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	9.1		11.0	9.1		11.0	11.4		13.8	80.00	LAG
BRANCH LOADS											
TOTALS	9.1		11.0	9.1		11.0	11.4		13.8	80.00	LAG

LOAD SCHEDULE FOR BUS-0483 480. VOLTS LINE TO LINE
 SOURCE OF PWR PNL-H3

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	6.3		7.6	6.3		7.6	7.9		9.5	80.00	LAG
BRANCH LOADS											
TOTALS	6.3		7.6	6.3		7.6	7.9		9.5	80.00	LAG

LOAD SCHEDULE FOR BUS-0484 480. VOLTS LINE TO LINE
 SOURCE OF PWR PNL-H3

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	22.4		27.0	22.4		27.0	28.1		33.8	80.00	LAG
BRANCH LOADS											
TOTALS	22.4		27.0	22.4		27.0	28.1		33.8	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0485 480. VOLTS LINE TO LINE
 SOURCE OF PWR PNL-H3

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	9.1		11.0	9.1		11.0	11.4		13.8	80.00	LAG
BRANCH LOADS											
TOTALS	9.1		11.0	9.1		11.0	11.4		13.8	80.00	LAG

LOAD SCHEDULE FOR BUS-0487 480. VOLTS LINE TO LINE
 SOURCE OF PWR PNL-H3

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT KVA	16.9		20.3	16.9		20.3	16.9		20.3	80.00	LAG
BRANCH LOADS											
TOTALS	16.9		20.3	16.9		20.3	16.9		20.3	80.00	LAG

LOAD SCHEDULE FOR BUS-0488 480. VOLTS LINE TO LINE
 SOURCE OF PWR PNL-H3

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT KVA	16.9		20.3	16.9		20.3	16.9		20.3	80.00	LAG
BRANCH LOADS											
TOTALS	16.9		20.3	16.9		20.3	16.9		20.3	80.00	LAG

LOAD SCHEDULE FOR BUS-0489 480. VOLTS LINE TO LINE
 SOURCE OF PWR PNL-H3

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT KVA	16.9		20.3	16.9		20.3	16.9		20.3	80.00	LAG
BRANCH LOADS											
TOTALS	16.9		20.3	16.9		20.3	16.9		20.3	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0490 480. VOLTS LINE TO LINE
 SOURCE OF PWR PNL-H3

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* DEMAND KVA	* MAX PH AMPS	* DESIGN KVA	* MAX PH AMPS	* % P F
END USE LOADS								
ENERGY AUDIT KVA	16.9		20.3	16.9	20.3	16.9	20.3	80.00 LAG
BRANCH LOADS								
TOTALS	16.9		20.3	16.9	20.3	16.9	20.3	80.00 LAG

LOAD SCHEDULE FOR BUS-0492 480. VOLTS LINE TO LINE
 SOURCE OF PWR SWBD MS

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* DEMAND KVA	* MAX PH AMPS	* DESIGN KVA	* MAX PH AMPS	* % P F
END USE LOADS								
BRANCH LOADS								
BUS-0493	20.8		25.0	20.8	25.0	20.8	25.0	80.00 LAG
TOTALS	20.8		25.0	20.8	25.0	20.8	25.0	80.00 LAG

LOAD SCHEDULE FOR BUS-0493 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0492

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* DEMAND KVA	* MAX PH AMPS	* DESIGN KVA	* MAX PH AMPS	* % P F
END USE LOADS								
BRANCH LOADS								
PNL-H2	20.8		25.0	20.8	25.0	20.8	25.0	80.00 LAG
TOTALS	20.8		25.0	20.8	25.0	20.8	25.0	80.00 LAG

LOAD SCHEDULE FOR BUS-0497 480. VOLTS LINE TO LINE
 SOURCE OF PWR SWBD MS

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* DEMAND KVA	* MAX PH AMPS	* DESIGN KVA	* MAX PH AMPS	* % P F
END USE LOADS								
BRANCH LOADS								
BUS-0498	8.3		10.0	8.3	10.0	8.3	10.0	80.00 LAG
TOTALS	8.3		10.0	8.3	10.0	8.3	10.0	80.00 LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0498 240. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0497

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
PG06 PPxx MAIN	8.3		20.0	8.3		20.0	8.3		20.0	80.00	LAG
TOTALS	8.3		20.0	8.3		20.0	8.3		20.0	80.00	LAG

LOAD SCHEDULE FOR BUS-0501 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH 1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	2.8		3.4	2.8		3.4	3.5		4.3	59.22	LAG
BRANCH LOADS											
TOTALS	2.8		3.4	2.8		3.4	3.5		4.3	59.22	LAG

LOAD SCHEDULE FOR BUS-0502 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH 1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	2.8		3.4	2.8		3.4	2.8		3.4	56.76	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0503 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0762

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	1.7		2.1	1.7		2.1	2.2		2.6	80.00	LAG
BRANCH LOADS											
TOTALS	1.7		2.1	1.7		2.1	2.2		2.6	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0504 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0763

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	1.7		2.1	1.7		2.1	1.7		2.1	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0505 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH 1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0506	4.0		4.8	4.0		4.8	5.0		6.0	62.92	LAG
TOTALS	4.0		4.8	4.0		4.8	5.0		6.0	62.92	LAG

LOAD SCHEDULE FOR BUS-0506 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0505

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0507	4.0		4.8	4.0		4.8	5.0		6.0	62.92	LAG
TOTALS	4.0		4.8	4.0		4.8	5.0		6.0	62.92	LAG

LOAD SCHEDULE FOR BUS-0507 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0506

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	4.0		4.8	4.0		4.8	5.0		6.0	62.92	LAG
BRANCH LOADS											
TOTALS	4.0		4.8	4.0		4.8	5.0		6.0	62.92	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0508 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH 1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	1.7		2.1	1.7		2.1	2.2		2.6	80.00	LAG
BRANCH LOADS											
TOTALS	1.7		2.1	1.7		2.1	2.2		2.6	80.00	LAG

LOAD SCHEDULE FOR BUS-0509 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0764

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	11.6		14.0	11.6		14.0	14.5		17.5	80.00	LAG
BRANCH LOADS											
TOTALS	11.6		14.0	11.6		14.0	14.5		17.5	80.00	LAG

LOAD SCHEDULE FOR BUS-0510 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH 1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0511	11.6		14.0	11.6		14.0	14.5		17.5	77.14	LAG
TOTALS	11.6		14.0	11.6		14.0	14.5		17.5	77.14	LAG

LOAD SCHEDULE FOR BUS-0511 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0510

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0512	11.6		14.0	11.6		14.0	14.5		17.5	77.14	LAG
TOTALS	11.6		14.0	11.6		14.0	14.5		17.5	77.14	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0512 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0511

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	11.6		14.0	11.6	14.0		14.5	17.5	77.14	LAG	
BRANCH LOADS											
TOTALS	11.6		14.0	11.6	14.0		14.5	17.5	77.14	LAG	

LOAD SCHEDULE FOR BUS-0513 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0765

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	11.6		14.0	11.6	14.0		14.5	17.5	80.00	LAG	
BRANCH LOADS											
TOTALS	11.6		14.0	11.6	14.0		14.5	17.5	80.00	LAG	

LOAD SCHEDULE FOR BUS-0514 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0655

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	1.3		1.6	1.3	1.6		1.7	2.0	80.00	LAG	
BRANCH LOADS											
TOTALS	1.3		1.6	1.3	1.6		1.7	2.0	80.00	LAG	

LOAD SCHEDULE FOR BUS-0515 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0657

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	1.3		1.6	1.3	1.6		1.7	2.0	80.00	LAG	
BRANCH LOADS											
TOTALS	1.3		1.6	1.3	1.6		1.7	2.0	80.00	LAG	

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0516 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0658

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	6.3		7.6	6.3		7.6	7.9		9.5	80.00	LAG
BRANCH LOADS											
TOTALS	6.3		7.6	6.3		7.6	7.9		9.5	80.00	LAG

LOAD SCHEDULE FOR BUS-0517 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0659

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	6.3		7.6	6.3		7.6	7.9		9.5	80.00	LAG
BRANCH LOADS											
TOTALS	6.3		7.6	6.3		7.6	7.9		9.5	80.00	LAG

LOAD SCHEDULE FOR BUS-0518 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0660

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	43.2		52.0	43.2		52.0	54.0		65.0	80.00	LAG
BRANCH LOADS											
TOTALS	43.2		52.0	43.2		52.0	54.0		65.0	80.00	LAG

LOAD SCHEDULE FOR BUS-0519 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0661

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	43.2		52.0	43.2		52.0	43.2		52.0	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0520 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH 1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0521	22.4	27.0		22.4	27.0		28.1	33.7	80.00	LAG	
TOTALS	22.4	27.0		22.4	27.0		28.1	33.7	80.00	LAG	

LOAD SCHEDULE FOR BUS-0521 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0520

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0526	22.4	27.0		22.4	27.0		28.1	33.7	80.00	LAG	
TOTALS	22.4	27.0		22.4	27.0		28.1	33.7	80.00	LAG	

LOAD SCHEDULE FOR BUS-0522 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG17-FANx-00101

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	2.8	3.4		2.8	3.4		3.5	4.3	59.22	LAG	
BRANCH LOADS											
TOTALS	2.8	3.4		2.8	3.4		3.5	4.3	59.22	LAG	

LOAD SCHEDULE FOR BUS-0523 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG17-FANx-00102

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	2.8	3.4		2.8	3.4		3.5	4.3	59.22	LAG	
BRANCH LOADS											
TOTALS	2.8	3.4		2.8	3.4		3.5	4.3	59.22	LAG	

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0524 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG17-FANx-00103

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	2.8		3.4	2.8	3.4		3.5		4.3	59.22	LAG
BRANCH LOADS											
TOTALS	2.8		3.4	2.8	3.4		3.5		4.3	59.22	LAG

LOAD SCHEDULE FOR BUS-0525 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG17-FANx-00104

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	2.8		3.4	2.8	3.4		3.5		4.3	59.22	LAG
BRANCH LOADS											
TOTALS	2.8		3.4	2.8	3.4		3.5		4.3	59.22	LAG

LOAD SCHEDULE FOR BUS-0526 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0521

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	22.4		27.0	22.4	27.0		28.1		33.7	80.00	LAG
BRANCH LOADS											
TOTALS	22.4		27.0	22.4	27.0		28.1		33.7	80.00	LAG

LOAD SCHEDULE FOR BUS-0527 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0766

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	11.6		14.0	11.6	14.0		14.5		17.5	80.00	LAG
BRANCH LOADS											
TOTALS	11.6		14.0	11.6	14.0		14.5		17.5	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0528 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0767

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	22.4		27.0	22.4		27.0	28.1		33.8	80.00	LAG
BRANCH LOADS											
TOTALS	22.4		27.0	22.4		27.0	28.1		33.8	80.00	LAG

LOAD SCHEDULE FOR BUS-0529 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH 1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0530	11.6		14.0	11.6		14.0	14.5		17.5	80.00	LAG
TOTALS	11.6		14.0	11.6		14.0	14.5		17.5	80.00	LAG

LOAD SCHEDULE FOR BUS-0530 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0529

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0531	11.6		14.0	11.6		14.0	14.5		17.5	80.00	LAG
TOTALS	11.6		14.0	11.6		14.0	14.5		17.5	80.00	LAG

LOAD SCHEDULE FOR BUS-0531 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0530

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	11.6		14.0	11.6		14.0	14.5		17.5	80.00	LAG
BRANCH LOADS											
TOTALS	11.6		14.0	11.6		14.0	14.5		17.5	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0532 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH 1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	1.7		2.1	1.7		2.1	2.2		2.6	80.00	LAG
BRANCH LOADS											
TOTALS	1.7		2.1	1.7		2.1	2.2		2.6	80.00	LAG

LOAD SCHEDULE FOR BUS-0533 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0768

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	54.0		65.0	54.0		65.0	67.6		81.3	83.07	LAG
BRANCH LOADS											
TOTALS	54.0		65.0	54.0		65.0	67.6		81.3	83.07	LAG

LOAD SCHEDULE FOR BUS-0534 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH 1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	1.7		2.1	1.7		2.1	2.2		2.6	80.00	LAG
BRANCH LOADS											
TOTALS	1.7		2.1	1.7		2.1	2.2		2.6	80.00	LAG

LOAD SCHEDULE FOR BUS-0535 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH 1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	1.7		2.1	1.7		2.1	2.2		2.6	80.00	LAG
BRANCH LOADS											
TOTALS	1.7		2.1	1.7		2.1	2.2		2.6	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0536 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0769

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	4.0		4.8	4.0		4.8	5.0		6.0	80.00	LAG
BRANCH LOADS											
TOTALS	4.0		4.8	4.0		4.8	5.0		6.0	80.00	LAG

LOAD SCHEDULE FOR BUS-0537 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0770

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	4.0		4.8	4.0		4.8	4.0		4.8	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0538 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0771

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	28.3		34.0	28.3		34.0	35.3		42.5	80.00	LAG
BRANCH LOADS											
TOTALS	28.3		34.0	28.3		34.0	35.3		42.5	80.00	LAG

LOAD SCHEDULE FOR BUS-0539 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH 1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0540	28.3		34.0	28.3		34.0	35.3		42.5	79.41	LAG
TOTALS	28.3		34.0	28.3		34.0	35.3		42.5	79.41	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0540 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0539

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0541	28.3		34.0	28.3		34.0	35.3		42.5	79.41	LAG
TOTALS	28.3		34.0	28.3		34.0	35.3		42.5	79.41	LAG

LOAD SCHEDULE FOR BUS-0541 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0540

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	28.3		34.0	28.3		34.0	35.3		42.5	79.41	LAG
BRANCH LOADS											
TOTALS	28.3		34.0	28.3		34.0	35.3		42.5	79.41	LAG

LOAD SCHEDULE FOR BUS-0542 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH 1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0543 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0542

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0544 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0543

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	28.3		34.0	28.3		34.0	28.3		34.0	79.41	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0545 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH 1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	1.7		2.1	1.7		2.1	2.2		2.6	80.00	LAG
BRANCH LOADS											
TOTALS	1.7		2.1	1.7		2.1	2.2		2.6	80.00	LAG

LOAD SCHEDULE FOR BUS-0546 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH 1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	1.7		2.1	1.7		2.1	2.2		2.6	80.00	LAG
BRANCH LOADS											
TOTALS	1.7		2.1	1.7		2.1	2.2		2.6	80.00	LAG

LOAD SCHEDULE FOR BUS-0547 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH2

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	1.7		2.1	1.7		2.1	2.2		2.6	80.00	LAG
BRANCH LOADS											
TOTALS	1.7		2.1	1.7		2.1	2.2		2.6	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0548 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH2

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	1.7		2.1	1.7		2.1	2.2		2.6	80.00	LAG
BRANCH LOADS											
TOTALS	1.7		2.1	1.7		2.1	2.2		2.6	80.00	LAG

LOAD SCHEDULE FOR BUS-0549 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH2

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	1.7		2.1	1.7		2.1	2.2		2.6	80.00	LAG
BRANCH LOADS											
TOTALS	1.7		2.1	1.7		2.1	2.2		2.6	80.00	LAG

LOAD SCHEDULE FOR BUS-0550 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH2

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	1.7		2.1	1.7		2.1	2.2		2.6	80.00	LAG
BRANCH LOADS											
TOTALS	1.7		2.1	1.7		2.1	2.2		2.6	80.00	LAG

LOAD SCHEDULE FOR BUS-0551 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH2

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	1.7		2.1	1.7		2.1	2.2		2.6	80.00	LAG
BRANCH LOADS											
TOTALS	1.7		2.1	1.7		2.1	2.2		2.6	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0552 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH2

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	1.7		2.1	1.7		2.1	2.2		2.6	80.00	LAG
BRANCH LOADS											
TOTALS	1.7		2.1	1.7		2.1	2.2		2.6	80.00	LAG

LOAD SCHEDULE FOR BUS-0553 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH2

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	1.7		2.1	1.7		2.1	2.2		2.6	80.00	LAG
BRANCH LOADS											
TOTALS	1.7		2.1	1.7		2.1	2.2		2.6	80.00	LAG

LOAD SCHEDULE FOR BUS-0554 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH2

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	1.7		2.1	1.7		2.1	2.2		2.6	80.00	LAG
BRANCH LOADS											
TOTALS	1.7		2.1	1.7		2.1	2.2		2.6	80.00	LAG

LOAD SCHEDULE FOR BUS-0555 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH2

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	1.7		2.1	1.7		2.1	2.2		2.6	80.00	LAG
BRANCH LOADS											
TOTALS	1.7		2.1	1.7		2.1	2.2		2.6	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0556 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH2

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	1.7		2.1	1.7		2.1	2.2		2.6	80.00	LAG
BRANCH LOADS											
TOTALS	1.7		2.1	1.7		2.1	2.2		2.6	80.00	LAG

LOAD SCHEDULE FOR BUS-0557 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH2

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	1.7		2.1	1.7		2.1	2.2		2.6	80.00	LAG
BRANCH LOADS											
TOTALS	1.7		2.1	1.7		2.1	2.2		2.6	80.00	LAG

LOAD SCHEDULE FOR BUS-0558 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH2

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	1.7		2.1	1.7		2.1	2.2		2.6	80.00	LAG
BRANCH LOADS											
TOTALS	1.7		2.1	1.7		2.1	2.2		2.6	80.00	LAG

LOAD SCHEDULE FOR BUS-0559 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0772

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	17.5		21.0	17.5		21.0	21.8		26.2	80.00	LAG
BRANCH LOADS											
TOTALS	17.5		21.0	17.5		21.0	21.8		26.2	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0560 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0773

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	17.5		21.0	17.5		21.0	21.8		26.2	80.00	LAG
BRANCH LOADS											
TOTALS	17.5		21.0	17.5		21.0	21.8		26.2	80.00	LAG

LOAD SCHEDULE FOR BUS-0561 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH2

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	4.0		4.8	4.0		4.8	5.0		6.0	80.00	LAG
BRANCH LOADS											
TOTALS	4.0		4.8	4.0		4.8	5.0		6.0	80.00	LAG

LOAD SCHEDULE FOR BUS-0562 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH2

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	4.0		4.8	4.0		4.8	5.0		6.0	80.00	LAG
BRANCH LOADS											
TOTALS	4.0		4.8	4.0		4.8	5.0		6.0	80.00	LAG

LOAD SCHEDULE FOR BUS-0563 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0774

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	54.0		65.0	54.0		65.0	67.6		81.3	83.07	LAG
BRANCH LOADS											
TOTALS	54.0		65.0	54.0		65.0	67.6		81.3	83.07	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0564 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0775

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	54.0		65.0	54.0		65.0	67.6		81.3	83.07	LAG
BRANCH LOADS											
TOTALS	54.0		65.0	54.0		65.0	67.6		81.3	83.07	LAG

LOAD SCHEDULE FOR BUS-0565 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0776

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	54.0		65.0	54.0		65.0	67.6		81.3	83.07	LAG
BRANCH LOADS											
TOTALS	54.0		65.0	54.0		65.0	67.6		81.3	83.07	LAG

LOAD SCHEDULE FOR BUS-0566 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH2

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0567	22.4		27.0	22.4		27.0	28.1		33.8	79.41	LAG
TOTALS	22.4		27.0	22.4		27.0	28.1		33.8	79.41	LAG

LOAD SCHEDULE FOR BUS-0567 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0566

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0568	22.4		27.0	22.4		27.0	28.1		33.8	79.41	LAG
TOTALS	22.4		27.0	22.4		27.0	28.1		33.8	79.41	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0568 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0567

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	22.4		27.0	22.4		27.0	28.1		33.8	79.41	LAG
BRANCH LOADS											
TOTALS	22.4		27.0	22.4		27.0	28.1		33.8	79.41	LAG

LOAD SCHEDULE FOR BUS-0569 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH2

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0570	22.4		27.0	22.4		27.0	28.1		33.8	79.41	LAG
TOTALS	22.4		27.0	22.4		27.0	28.1		33.8	79.41	LAG

LOAD SCHEDULE FOR BUS-0570 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0569

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0571	22.4		27.0	22.4		27.0	28.1		33.8	79.41	LAG
TOTALS	22.4		27.0	22.4		27.0	28.1		33.8	79.41	LAG

LOAD SCHEDULE FOR BUS-0571 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0570

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	22.4		27.0	22.4		27.0	28.1		33.8	79.41	LAG
BRANCH LOADS											
TOTALS	22.4		27.0	22.4		27.0	28.1		33.8	79.41	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0572 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH2

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0573	22.4	27.0		22.4	27.0		28.1	33.8	79.41	LAG	
TOTALS	22.4	27.0		22.4	27.0		28.1	33.8	79.41	LAG	

LOAD SCHEDULE FOR BUS-0573 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0572

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0574	22.4	27.0		22.4	27.0		28.1	33.8	79.41	LAG	
TOTALS	22.4	27.0		22.4	27.0		28.1	33.8	79.41	LAG	

LOAD SCHEDULE FOR BUS-0574 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0573

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	22.4	27.0		22.4	27.0		28.1	33.8	79.41	LAG	
BRANCH LOADS											
TOTALS	22.4	27.0		22.4	27.0		28.1	33.8	79.41	LAG	

LOAD SCHEDULE FOR BUS-0575 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0777

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	9.1	11.0		9.1	11.0		11.4	13.8	80.00	LAG	
BRANCH LOADS											
TOTALS	9.1	11.0		9.1	11.0		11.4	13.8	80.00	LAG	

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0576 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0778

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	22.4		27.0	22.4	27.0		28.1	33.8	80.00	LAG	
BRANCH LOADS											
TOTALS	22.4		27.0	22.4	27.0		28.1	33.8	80.00	LAG	

LOAD SCHEDULE FOR BUS-0577 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG21-MCCx-01000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	0.9		1.1	0.9	1.1		1.1	1.4	76.37	LAG	
BRANCH LOADS											
TOTALS	0.9		1.1	0.9	1.1		1.1	1.4	76.37	LAG	

LOAD SCHEDULE FOR BUS-0578 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG21-MCCx-01000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	0.9		1.1	0.9	1.1		1.1	1.4	76.37	LAG	
BRANCH LOADS											
TOTALS	0.9		1.1	0.9	1.1		1.1	1.4	76.37	LAG	

LOAD SCHEDULE FOR BUS-0579 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG21-MCCx-01000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	0.9		1.1	0.9	1.1		1.1	1.4	76.37	LAG	
BRANCH LOADS											
TOTALS	0.9		1.1	0.9	1.1		1.1	1.4	76.37	LAG	

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0580 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG21-MCCx-01000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	0.9		1.1	0.9		1.1	1.1		1.4	76.37	LAG
BRANCH LOADS											
TOTALS	0.9		1.1	0.9		1.1	1.1		1.4	76.37	LAG

LOAD SCHEDULE FOR BUS-0581 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG21-MCCx-01000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	0.9		1.1	0.9		1.1	1.1		1.4	76.37	LAG
BRANCH LOADS											
TOTALS	0.9		1.1	0.9		1.1	1.1		1.4	76.37	LAG

LOAD SCHEDULE FOR BUS-0582 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG21-MCCx-01000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	0.9		1.1	0.9		1.1	1.1		1.4	76.37	LAG
BRANCH LOADS											
TOTALS	0.9		1.1	0.9		1.1	1.1		1.4	76.37	LAG

LOAD SCHEDULE FOR BUS-0583 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG21-MCCx-01000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	0.9		1.1	0.9		1.1	1.1		1.4	76.37	LAG
BRANCH LOADS											
TOTALS	0.9		1.1	0.9		1.1	1.1		1.4	76.37	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0584 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG21-MCCx-01000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	0.9		1.1	0.9		1.1	1.1		1.4	76.37	LAG
BRANCH LOADS											
TOTALS	0.9		1.1	0.9		1.1	1.1		1.4	76.37	LAG

LOAD SCHEDULE FOR BUS-0585 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0779

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	9.1		11.0	9.1		11.0	11.4		13.8	80.00	LAG
BRANCH LOADS											
TOTALS	9.1		11.0	9.1		11.0	11.4		13.8	80.00	LAG

LOAD SCHEDULE FOR BUS-0586 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG21-MCCx-02000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	0.9		1.1	0.9		1.1	1.1		1.4	76.37	LAG
BRANCH LOADS											
TOTALS	0.9		1.1	0.9		1.1	1.1		1.4	76.37	LAG

LOAD SCHEDULE FOR BUS-0587 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG21-MCCx-02000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	0.9		1.1	0.9		1.1	1.1		1.4	76.37	LAG
BRANCH LOADS											
TOTALS	0.9		1.1	0.9		1.1	1.1		1.4	76.37	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0588 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG21-MCCx-02000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	0.9		1.1	0.9		1.1	1.1		1.4	76.37	LAG
BRANCH LOADS											
TOTALS	0.9		1.1	0.9		1.1	1.1		1.4	76.37	LAG

LOAD SCHEDULE FOR BUS-0589 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG21-MCCx-02000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	0.9		1.1	0.9		1.1	1.1		1.4	76.37	LAG
BRANCH LOADS											
TOTALS	0.9		1.1	0.9		1.1	1.1		1.4	76.37	LAG

LOAD SCHEDULE FOR BUS-0590 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG21-MCCx-02000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	0.9		1.1	0.9		1.1	1.1		1.4	76.37	LAG
BRANCH LOADS											
TOTALS	0.9		1.1	0.9		1.1	1.1		1.4	76.37	LAG

LOAD SCHEDULE FOR BUS-0591 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG21-MCCx-02000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	0.9		1.0	0.9		1.0	1.1		1.3	80.00	LAG
BRANCH LOADS											
TOTALS	0.9		1.0	0.9		1.0	1.1		1.3	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0592 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG21-MCCx-02000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	0.9		1.1	0.9		1.1	1.1		1.4	76.37	LAG
BRANCH LOADS											
TOTALS	0.9		1.1	0.9		1.1	1.1		1.4	76.37	LAG

LOAD SCHEDULE FOR BUS-0594 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG71-MCCx-01000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0595	9.1		11.0	9.1		11.0	11.4		13.7	76.36	LAG
TOTALS	9.1		11.0	9.1		11.0	11.4		13.7	76.36	LAG

LOAD SCHEDULE FOR BUS-0595 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0594

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0596	9.1		11.0	9.1		11.0	11.4		13.7	76.36	LAG
TOTALS	9.1		11.0	9.1		11.0	11.4		13.7	76.36	LAG

LOAD SCHEDULE FOR BUS-0596 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0595

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	9.1		11.0	9.1		11.0	11.4		13.7	76.36	LAG
BRANCH LOADS											
TOTALS	9.1		11.0	9.1		11.0	11.4		13.7	76.36	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0598 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG79-VFD-00100

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0599	4.0		4.8	4.0		4.8	5.0		6.0	70.00	LAG
TOTALS	4.0		4.8	4.0		4.8	5.0		6.0	70.00	LAG

LOAD SCHEDULE FOR BUS-0599 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0598

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	4.0		4.8	4.0		4.8	5.0		6.0	70.00	LAG
BRANCH LOADS											
TOTALS	4.0		4.8	4.0		4.8	5.0		6.0	70.00	LAG

LOAD SCHEDULE FOR BUS-0601 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG74-VFDx-00220

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0602	9.1		11.0	9.1		11.0	11.4		13.7	76.36	LAG
TOTALS	9.1		11.0	9.1		11.0	11.4		13.7	76.36	LAG

LOAD SCHEDULE FOR BUS-0602 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0601

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	9.1		11.0	9.1		11.0	11.4		13.7	76.36	LAG
BRANCH LOADS											
TOTALS	9.1		11.0	9.1		11.0	11.4		13.7	76.36	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0604 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG79-VFD-00200

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0605	4.0		4.8	4.0		4.8	5.0		6.0	70.00	LAG
TOTALS	4.0		4.8	4.0		4.8	5.0		6.0	70.00	LAG

LOAD SCHEDULE FOR BUS-0605 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0604

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	4.0		4.8	4.0		4.8	5.0		6.0	70.00	LAG
BRANCH LOADS											
TOTALS	4.0		4.8	4.0		4.8	5.0		6.0	70.00	LAG

LOAD SCHEDULE FOR BUS-0607 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG74-VFDx-00320

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0608	9.1		11.0	9.1		11.0	11.4		13.7	76.36	LAG
TOTALS	9.1		11.0	9.1		11.0	11.4		13.7	76.36	LAG

LOAD SCHEDULE FOR BUS-0608 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0607

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	9.1		11.0	9.1		11.0	11.4		13.7	76.36	LAG
BRANCH LOADS											
TOTALS	9.1		11.0	9.1		11.0	11.4		13.7	76.36	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0610 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG79-VFD-00300

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0611	4.0	4.0	4.8	4.0	4.0	4.8	5.0	6.0	70.00	LAG	
TOTALS	4.0	4.0	4.8	4.0	4.0	4.8	5.0	6.0	70.00	LAG	

LOAD SCHEDULE FOR BUS-0611 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0610

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	4.0	4.0	4.8	4.0	4.0	4.8	5.0	6.0	70.00	LAG	
BRANCH LOADS											
TOTALS	4.0	4.0	4.8	4.0	4.0	4.8	5.0	6.0	70.00	LAG	

LOAD SCHEDULE FOR BUS-0612 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx -01000

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	0.9	0.9	1.1	0.9	0.9	1.1	1.1	1.4	76.37	LAG	
BRANCH LOADS											
TOTALS	0.9	0.9	1.1	0.9	0.9	1.1	1.1	1.4	76.37	LAG	

LOAD SCHEDULE FOR BUS-0613 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx -01000

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	0.9	0.9	1.1	0.9	0.9	1.1	1.1	1.4	76.37	LAG	
BRANCH LOADS											
TOTALS	0.9	0.9	1.1	0.9	0.9	1.1	1.1	1.4	76.37	LAG	

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0614 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx -01000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	0.9		1.1	0.9		1.1	1.1		1.4	76.37	LAG
BRANCH LOADS											
TOTALS	0.9		1.1	0.9		1.1	1.1		1.4	76.37	LAG

LOAD SCHEDULE FOR BUS-0615 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx -01000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	0.9		1.1	0.9		1.1	1.1		1.4	76.37	LAG
BRANCH LOADS											
TOTALS	0.9		1.1	0.9		1.1	1.1		1.4	76.37	LAG

LOAD SCHEDULE FOR BUS-0616 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx -01000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	0.9		1.1	0.9		1.1	1.1		1.4	76.37	LAG
BRANCH LOADS											
TOTALS	0.9		1.1	0.9		1.1	1.1		1.4	76.37	LAG

LOAD SCHEDULE FOR BUS-0617 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx -01000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	0.9		1.1	0.9		1.1	1.1		1.4	76.37	LAG
BRANCH LOADS											
TOTALS	0.9		1.1	0.9		1.1	1.1		1.4	76.37	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0618 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx -01000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	0.9		1.1	0.9		1.1	1.1		1.4	76.37	LAG
BRANCH LOADS											
TOTALS	0.9		1.1	0.9		1.1	1.1		1.4	76.37	LAG

LOAD SCHEDULE FOR BUS-0619 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0620	17.5		21.0	17.5		21.0	21.8		26.2	72.43	LAG
TOTALS	17.5		21.0	17.5		21.0	21.8		26.2	72.43	LAG

LOAD SCHEDULE FOR BUS-0620 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0619

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0621	17.5		21.0	17.5		21.0	21.8		26.2	72.43	LAG
TOTALS	17.5		21.0	17.5		21.0	21.8		26.2	72.43	LAG

LOAD SCHEDULE FOR BUS-0621 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0620

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	17.5		21.0	17.5		21.0	21.8		26.2	72.43	LAG
BRANCH LOADS											
TOTALS	17.5		21.0	17.5		21.0	21.8		26.2	72.43	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0626 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0627	18.0		21.7	13.5		16.2	13.5		16.2	80.00	LAG
TOTALS	18.0		21.7	13.5		16.2	13.5		16.2	80.00	LAG

LOAD SCHEDULE FOR BUS-0627 208. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0626

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
PNL R1 MAIN	18.0		50.0	13.5		37.5	13.5		37.5	80.00	LAG
TOTALS	18.0		50.0	13.5		37.5	13.5		37.5	80.00	LAG

LOAD SCHEDULE FOR BUS-0629 208. VOLTS LINE TO LINE
 SOURCE OF PWR PNL R1 MAIN

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT I	18.0		50.0	13.5		37.5	13.5		37.5	80.00	LAG
BRANCH LOADS											
TOTALS	18.0		50.0	13.5		37.5	13.5		37.5	80.00	LAG

LOAD SCHEDULE FOR BUS-0630 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG84-VFDx-00030

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0631	79.8		96.0	79.8		96.0	99.8		120.0	84.37	LAG
TOTALS	79.8		96.0	79.8		96.0	99.8		120.0	84.37	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0631 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0630

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	79.8		96.0	79.8		96.0	99.8		120.0	84.37	LAG
BRANCH LOADS											
TOTALS	79.8		96.0	79.8		96.0	99.8		120.0	84.37	LAG

LOAD SCHEDULE FOR BUS-0633 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0086	1.3		1.6	1.3		1.6	1.7		2.0	80.00	LAG
TOTALS	1.3		1.6	1.3		1.6	1.7		2.0	80.00	LAG

LOAD SCHEDULE FOR BUS-0634 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0087	1.3		1.6	1.3		1.6	1.7		2.0	80.00	LAG
TOTALS	1.3		1.6	1.3		1.6	1.7		2.0	80.00	LAG

LOAD SCHEDULE FOR BUS-0635 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG84-VFDx-00040

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0636	79.8		96.0	79.8		96.0	99.8		120.0	84.37	LAG
TOTALS	79.8		96.0	79.8		96.0	99.8		120.0	84.37	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0636 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0635

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	79.8		96.0	79.8		96.0	99.8		120.0	84.37	LAG
BRANCH LOADS											
TOTALS	79.8		96.0	79.8		96.0	99.8		120.0	84.37	LAG

LOAD SCHEDULE FOR BUS-0637 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx -01000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	0.9		1.1	0.9		1.1	1.1		1.4	76.37	LAG
BRANCH LOADS											
TOTALS	0.9		1.1	0.9		1.1	1.1		1.4	76.37	LAG

LOAD SCHEDULE FOR BUS-0638 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-02000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	0.9		1.1	0.9		1.1	1.1		1.4	76.37	LAG
BRANCH LOADS											
TOTALS	0.9		1.1	0.9		1.1	1.1		1.4	76.37	LAG

LOAD SCHEDULE FOR BUS-0640 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-1405

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0724	149.6		180.0	149.6		180.0	187.1		225.0	80.00	LAG
TOTALS	149.6		180.0	149.6		180.0	187.1		225.0	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0641 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0080	6.3		7.6	6.3		7.6	7.9		9.5	66.24	LAG
TOTALS	6.3		7.6	6.3		7.6	7.9		9.5	66.24	LAG

LOAD SCHEDULE FOR BUS-0642 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0081	6.3		7.6	6.3		7.6	7.9		9.5	66.24	LAG
TOTALS	6.3		7.6	6.3		7.6	7.9		9.5	66.24	LAG

LOAD SCHEDULE FOR BUS-0643 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R3

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0020	33.3		40.0	33.3		40.0	41.6		50.0	75.60	LAG
TOTALS	33.3		40.0	33.3		40.0	41.6		50.0	75.60	LAG

LOAD SCHEDULE FOR BUS-0644 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0622	43.2		52.0	43.2		52.0	54.0		65.0	80.00	LAG
TOTALS	43.2		52.0	43.2		52.0	54.0		65.0	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0645 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R3

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0019	33.3		40.0	33.3	40.0		41.6	50.0	75.60	LAG	
TOTALS	33.3		40.0	33.3	40.0		41.6	50.0	75.60	LAG	

LOAD SCHEDULE FOR BUS-0646 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-02000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	0.9		1.1	0.9	1.1		1.1	1.4	76.37	LAG	
BRANCH LOADS											
TOTALS	0.9		1.1	0.9	1.1		1.1	1.4	76.37	LAG	

LOAD SCHEDULE FOR BUS-0647 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R3

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0370	64.0		77.0	64.0	77.0		80.0	96.2	76.81	LAG	
TOTALS	64.0		77.0	64.0	77.0		80.0	96.2	76.81	LAG	

LOAD SCHEDULE FOR BUS-0648 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R3

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0371	64.0		77.0	64.0	77.0		80.0	96.2	76.81	LAG	
TOTALS	64.0		77.0	64.0	77.0		80.0	96.2	76.81	LAG	

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0649 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0798

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	2.8		3.4	2.8		3.4	3.5		4.3	80.00	LAG
BRANCH LOADS											
TOTALS	2.8		3.4	2.8		3.4	3.5		4.3	80.00	LAG

LOAD SCHEDULE FOR BUS-0650 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R3

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0372	64.0		77.0	64.0		77.0	80.0		96.2	76.81	LAG
TOTALS	64.0		77.0	64.0		77.0	80.0		96.2	76.81	LAG

LOAD SCHEDULE FOR BUS-0651 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R3

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0373	64.0		77.0	64.0		77.0	80.0		96.2	76.81	LAG
TOTALS	64.0		77.0	64.0		77.0	80.0		96.2	76.81	LAG

LOAD SCHEDULE FOR BUS-0652 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0799

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	2.8		3.4	2.8		3.4	3.5		4.3	80.00	LAG
BRANCH LOADS											
TOTALS	2.8		3.4	2.8		3.4	3.5		4.3	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0653 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R3

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0027	43.2		52.0	43.2	52.0		54.0	65.0	77.45	LAG	
TOTALS	43.2		52.0	43.2	52.0		54.0	65.0	77.45	LAG	

LOAD SCHEDULE FOR BUS-0654 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R3

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0026	43.2		52.0	43.2	52.0		54.0	65.0	77.45	LAG	
TOTALS	43.2		52.0	43.2	52.0		54.0	65.0	77.45	LAG	

LOAD SCHEDULE FOR BUS-0655 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R2

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0514	1.3		1.6	1.3	1.6		1.7	2.0	80.00	LAG	
TOTALS	1.3		1.6	1.3	1.6		1.7	2.0	80.00	LAG	

LOAD SCHEDULE FOR BUS-0656 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-02000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0665	79.8		96.0	79.8	96.0		99.8	120.0	84.37	LAG	
TOTALS	79.8		96.0	79.8	96.0		99.8	120.0	84.37	LAG	

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0657 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R2

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0515	1.3		1.6	1.3	1.6		1.7		2.0	80.00	LAG
TOTALS	1.3		1.6	1.3	1.6		1.7		2.0	80.00	LAG

LOAD SCHEDULE FOR BUS-0658 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R2

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0516	6.3		7.6	6.3	7.6		7.9		9.5	80.00	LAG
TOTALS	6.3		7.6	6.3	7.6		7.9		9.5	80.00	LAG

LOAD SCHEDULE FOR BUS-0659 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R2

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0517	6.3		7.6	6.3	7.6		7.9		9.5	80.00	LAG
TOTALS	6.3		7.6	6.3	7.6		7.9		9.5	80.00	LAG

LOAD SCHEDULE FOR BUS-0660 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R2

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0518	43.2		52.0	43.2	52.0		54.0		65.0	80.00	LAG
TOTALS	43.2		52.0	43.2	52.0		54.0		65.0	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0661 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R2

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0662 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R2

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
DISC PG17-FANx-00101	2.8		3.4	2.8		3.4	3.5		4.3	59.22	LAG
TOTALS	2.8		3.4	2.8		3.4	3.5		4.3	59.22	LAG

LOAD SCHEDULE FOR BUS-0663 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R2

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
DISC PG17-FANx-00102	2.8		3.4	2.8		3.4	3.5		4.3	59.22	LAG
TOTALS	2.8		3.4	2.8		3.4	3.5		4.3	59.22	LAG

LOAD SCHEDULE FOR BUS-0664 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R2

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
DISC PG17-FANx-00103	2.8		3.4	2.8		3.4	3.5		4.3	59.22	LAG
TOTALS	2.8		3.4	2.8		3.4	3.5		4.3	59.22	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0665 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0656

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0677	79.8		96.0	79.8	96.0		99.8	120.0	84.37	LAG	
TOTALS	79.8		96.0	79.8	96.0		99.8	120.0	84.37	LAG	

LOAD SCHEDULE FOR BUS-0666 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R2

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
DISC PG17-FANx-00104	2.8		3.4	2.8	3.4		3.5	4.3	59.22	LAG	
TOTALS	2.8		3.4	2.8	3.4		3.5	4.3	59.22	LAG	

LOAD SCHEDULE FOR BUS-0667 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R4

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0023	33.3		40.0	33.3	40.0		41.6	50.0	75.60	LAG	
TOTALS	33.3		40.0	33.3	40.0		41.6	50.0	75.60	LAG	

LOAD SCHEDULE FOR BUS-0668 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R4

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0068	33.3		40.0	33.3	40.0		41.6	50.0	75.60	LAG	
TOTALS	33.3		40.0	33.3	40.0		41.6	50.0	75.60	LAG	

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0669 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R4

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0380	64.0		77.0	64.0	77.0		80.0		96.2	76.81	LAG
TOTALS	64.0		77.0	64.0	77.0		80.0		96.2	76.81	LAG

LOAD SCHEDULE FOR BUS-0670 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R4

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0381	64.0		77.0	64.0	77.0		80.0		96.2	76.81	LAG
TOTALS	64.0		77.0	64.0	77.0		80.0		96.2	76.81	LAG

LOAD SCHEDULE FOR BUS-0671 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R4

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0382	64.0		77.0	64.0	77.0		80.0		96.2	76.81	LAG
TOTALS	64.0		77.0	64.0	77.0		80.0		96.2	76.81	LAG

LOAD SCHEDULE FOR BUS-0672 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R4

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0032	56.2		67.6	56.2	67.6		70.3		84.5	70.00	LAG
TOTALS	56.2		67.6	56.2	67.6		70.3		84.5	70.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0673 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R4

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0070	49.2		59.1	49.2	59.1		61.5		73.9	70.00	LAG
TOTALS	49.2		59.1	49.2	59.1		61.5		73.9	70.00	LAG

LOAD SCHEDULE FOR BUS-0674 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-R5

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0021	33.3		40.0	33.3	40.0		41.6		50.0	73.92	LAG
TOTALS	33.3		40.0	33.3	40.0		41.6		50.0	73.92	LAG

LOAD SCHEDULE FOR BUS-0675 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-R5

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0022	33.3		40.0	33.3	40.0		41.6		50.0	73.92	LAG
TOTALS	33.3		40.0	33.3	40.0		41.6		50.0	73.92	LAG

LOAD SCHEDULE FOR BUS-0676 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-R5

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0375	64.0		77.0	64.0	77.0		80.0		96.2	76.81	LAG
TOTALS	64.0		77.0	64.0	77.0		80.0		96.2	76.81	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0677 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0665

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	79.8		96.0	79.8		96.0	99.8		120.0	84.37	LAG
BRANCH LOADS											
TOTALS	79.8		96.0	79.8		96.0	99.8		120.0	84.37	LAG

LOAD SCHEDULE FOR BUS-0678 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-R5

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0377	64.0		77.0	64.0		77.0	80.0		96.2	76.81	LAG
TOTALS	64.0		77.0	64.0		77.0	80.0		96.2	76.81	LAG

LOAD SCHEDULE FOR BUS-0679 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-R5

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0378	64.0		77.0	64.0		77.0	80.0		96.2	76.81	LAG
TOTALS	64.0		77.0	64.0		77.0	80.0		96.2	76.81	LAG

LOAD SCHEDULE FOR BUS-0680 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-R5

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0379	64.0		77.0	64.0		77.0	80.0		96.2	76.81	LAG
TOTALS	64.0		77.0	64.0		77.0	80.0		96.2	76.81	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0681
SOURCE OF PWR MCC-HW2

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0039	83.3		100.2	83.3	100.2		104.1		125.2	80.00	LAG
TOTALS	83.3		100.2	83.3	100.2		104.1		125.2	80.00	LAG

LOAD SCHEDULE FOR BUS-0682
SOURCE OF PWR MCC-HW2

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0040	83.3		100.2	83.3	100.2		104.1		125.2	80.00	LAG
TOTALS	83.3		100.2	83.3	100.2		104.1		125.2	80.00	LAG

LOAD SCHEDULE FOR BUS-0683
SOURCE OF PWR MCC-HW2

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
DISC-PG02-FAN-00101	3.0		3.6	3.0	3.6		3.7		4.5	70.00	LAG
TOTALS	3.0		3.6	3.0	3.6		3.7		4.5	70.00	LAG

LOAD SCHEDULE FOR BUS-0684
SOURCE OF PWR MCC-HW2

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0046	0.9		1.1	0.9	1.1		1.1		1.4	45.76	LAG
TOTALS	0.9		1.1	0.9	1.1		1.1		1.4	45.76	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0685 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-HW2

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0686 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-HW2

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0042	54.0	54.0	65.0	54.0	54.0	65.0	67.5	81.2	77.45	LAG	
TOTALS	54.0	54.0	65.0	54.0	54.0	65.0	67.5	81.2	77.45	LAG	

LOAD SCHEDULE FOR BUS-0687 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-HW2

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0688 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG71-MCCx-01000

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
DISC PG76-FANX-00005	1.3	1.3	1.6	1.3	1.3	1.6	1.7	2.0	80.00	LAG	
TOTALS	1.3	1.3	1.6	1.3	1.3	1.6	1.7	2.0	80.00	LAG	

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0689 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-HW2

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0045	54.0		65.0	54.0	65.0		67.5		81.2	77.45	LAG
TOTALS	54.0		65.0	54.0	65.0		67.5		81.2	77.45	LAG

LOAD SCHEDULE FOR BUS-0690 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-HW2

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0048	17.5		21.0	17.5	21.0		21.8		26.2	72.38	LAG
TOTALS	17.5		21.0	17.5	21.0		21.8		26.2	72.38	LAG

LOAD SCHEDULE FOR BUS-0691 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-HW2

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0049	17.5		21.0	17.5	21.0		21.8		26.2	72.38	LAG
TOTALS	17.5		21.0	17.5	21.0		21.8		26.2	72.38	LAG

LOAD SCHEDULE FOR BUS-0692 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG21-MCCx-01000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0135	22.6		27.2	22.6	27.2		28.3		34.0	87.86	LAG
TOTALS	22.6		27.2	22.6	27.2		28.3		34.0	87.86	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0693 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-HW2

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0050	17.5		21.0	17.5		21.0	21.8		26.2	72.38	LAG
TOTALS	17.5		21.0	17.5		21.0	21.8		26.2	72.38	LAG

LOAD SCHEDULE FOR BUS-0694 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-HW2

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0695 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC DP

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-1648	17.5		21.0	17.5		21.0	21.8		26.2	72.38	LAG
TOTALS	17.5		21.0	17.5		21.0	21.8		26.2	72.38	LAG

LOAD SCHEDULE FOR BUS-0696 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-HW2

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0052	4.0		4.8	4.0		4.8	5.0		6.0	65.38	LAG
TOTALS	4.0		4.8	4.0		4.8	5.0		6.0	65.38	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0697 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-HW2

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0053	4.0		4.8	4.0		4.8	5.0		6.0	65.38	LAG
TOTALS	4.0		4.8	4.0		4.8	5.0		6.0	65.38	LAG

LOAD SCHEDULE FOR BUS-0698 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC HW 1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
DISC PG02-FANx-00102	2.9		3.4	2.9		3.4	3.6		4.3	70.00	LAG
TOTALS	2.9		3.4	2.9		3.4	3.6		4.3	70.00	LAG

LOAD SCHEDULE FOR BUS-0699 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC HW 1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
DISC PG01-FANx-00104	2.5		3.0	2.5		3.0	3.1		3.8	80.00	LAG
TOTALS	2.5		3.0	2.5		3.0	3.1		3.8	80.00	LAG

LOAD SCHEDULE FOR BUS-0700 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC HW 1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
DISC PG01-FANx-00105	2.5		3.0	2.5		3.0	3.1		3.8	80.00	LAG
TOTALS	2.5		3.0	2.5		3.0	3.1		3.8	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0701
SOURCE OF PWR MCC DP

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0117	17.5		21.0	17.5	21.0		21.8		26.2	72.38	LAG
TOTALS	17.5		21.0	17.5	21.0		21.8		26.2	72.38	LAG

LOAD SCHEDULE FOR BUS-0702
SOURCE OF PWR MCC HW 1

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
DISC PG01-FANx-00107	33.3		40.0	33.3	40.0		41.6		50.0	75.51	LAG
TOTALS	33.3		40.0	33.3	40.0		41.6		50.0	75.51	LAG

LOAD SCHEDULE FOR BUS-0703
SOURCE OF PWR MCC DP

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0118	17.5		21.0	17.5	21.0		21.8		26.2	72.38	LAG
TOTALS	17.5		21.0	17.5	21.0		21.8		26.2	72.38	LAG

LOAD SCHEDULE FOR BUS-0704
SOURCE OF PWR MCC-SH 1

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
DISC PG15-FANx-00201	28.3		34.0	28.3	34.0		35.3		42.5	80.00	LAG
TOTALS	28.3		34.0	28.3	34.0		35.3		42.5	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0705 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH 1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
DISC PG15-FANx-00202	28.3		34.0	28.3	34.0		35.3	42.5	80.00	LAG	
TOTALS	28.3		34.0	28.3	34.0		35.3	42.5	80.00	LAG	

LOAD SCHEDULE FOR BUS-0706 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH 1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
DISC PG15-FANx-00101	22.4		27.0	22.4	27.0		28.1	33.8	80.00	LAG	
TOTALS	22.4		27.0	22.4	27.0		28.1	33.8	80.00	LAG	

LOAD SCHEDULE FOR BUS-0707 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH 1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
DISC PG15-FANx-00102	22.4		27.0	22.4	27.0		28.1	33.8	80.00	LAG	
TOTALS	22.4		27.0	22.4	27.0		28.1	33.8	80.00	LAG	

LOAD SCHEDULE FOR BUS-0708 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH 1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
DISC PG15-FANx-00103	4.0		4.8	4.0	4.8		5.0	6.0	60.21	LAG	
TOTALS	4.0		4.8	4.0	4.8		5.0	6.0	60.21	LAG	

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0709 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH2

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
DISC PG15-FANx-00401	2.8		3.4	2.8		3.4	3.5		4.3	56.67	LAG
TOTALS	2.8		3.4	2.8		3.4	3.5		4.3	56.67	LAG

LOAD SCHEDULE FOR BUS-0710 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH2

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
DISC PG15-FANx-00501	1.3		1.6	1.3		1.6	1.7		2.0	85.00	LAG
TOTALS	1.3		1.6	1.3		1.6	1.7		2.0	85.00	LAG

LOAD SCHEDULE FOR BUS-0711 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH2

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
DISC PG15-FANx-00701	1.3		1.6	1.3		1.6	1.7		2.0	85.00	LAG
TOTALS	1.3		1.6	1.3		1.6	1.7		2.0	85.00	LAG

LOAD SCHEDULE FOR BUS-0712 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG08-AHU-00601

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	22.4		27.0	22.4		27.0	28.1		33.8	80.00	LAG
BRANCH LOADS											
TOTALS	22.4		27.0	22.4		27.0	28.1		33.8	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0713 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH2

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
DISC PG15-FANx-00702	1.3		1.6	1.3		1.6	1.7		2.0	85.00	LAG
TOTALS	1.3		1.6	1.3		1.6	1.7		2.0	85.00	LAG

LOAD SCHEDULE FOR BUS-0714 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH2

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
DISC PG15-FANx-00703	1.3		1.6	1.3		1.6	1.7		2.0	85.00	LAG
TOTALS	1.3		1.6	1.3		1.6	1.7		2.0	85.00	LAG

LOAD SCHEDULE FOR BUS-0715 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH2

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
DISC PG15-FANx-00704	1.3		1.6	1.3		1.6	1.7		2.0	85.00	LAG
TOTALS	1.3		1.6	1.3		1.6	1.7		2.0	85.00	LAG

LOAD SCHEDULE FOR BUS-0716 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH2

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
DISC PG15-FANx-00705	1.3		1.6	1.3		1.6	1.7		2.0	85.00	LAG
TOTALS	1.3		1.6	1.3		1.6	1.7		2.0	85.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0717 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH2

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
DISC PG15-FANx-00706	1.3		1.6	1.3		1.6	1.7		2.0	85.00	LAG
TOTALS	1.3		1.6	1.3		1.6	1.7		2.0	85.00	LAG

LOAD SCHEDULE FOR BUS-0718 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH2

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
DISC PG15-FANx-00707	1.3		1.6	1.3		1.6	1.7		2.0	85.00	LAG
TOTALS	1.3		1.6	1.3		1.6	1.7		2.0	85.00	LAG

LOAD SCHEDULE FOR BUS-0719 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC DP

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0720	7.2		8.7	7.2		8.7	7.2		8.7	80.00	LAG
TOTALS	7.2		8.7	7.2		8.7	7.2		8.7	80.00	LAG

LOAD SCHEDULE FOR BUS-0720 208. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0719

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
PG08-LP-00ESB	7.2		20.0	7.2		20.0	7.2		20.0	80.00	LAG
TOTALS	7.2		20.0	7.2		20.0	7.2		20.0	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0721 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH2

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
DISC PG15-FANx-00708	1.3		1.6	1.3		1.6	1.7		2.0	85.00	LAG
TOTALS	1.3		1.6	1.3		1.6	1.7		2.0	85.00	LAG

LOAD SCHEDULE FOR BUS-0722 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG21-MCCx-01000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
DISC PG26-FANx-00001	1.3		1.6	1.3		1.6	1.7		2.0	85.00	LAG
TOTALS	1.3		1.6	1.3		1.6	1.7		2.0	85.00	LAG

LOAD SCHEDULE FOR BUS-0723 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG21-MCCx-01000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0136	2.5		3.0	2.5		3.0	3.1		3.8	79.00	LAG
TOTALS	2.5		3.0	2.5		3.0	3.1		3.8	79.00	LAG

LOAD SCHEDULE FOR BUS-0724 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0640

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	149.6		180.0	149.6		180.0	187.1		225.0	80.00	LAG
BRANCH LOADS											
TOTALS	149.6		180.0	149.6		180.0	187.1		225.0	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0725 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-1406

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0726	149.6		180.0	149.6		180.0	187.1		225.0	80.00	LAG
TOTALS	149.6		180.0	149.6		180.0	187.1		225.0	80.00	LAG

LOAD SCHEDULE FOR BUS-0726 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0725

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	149.6		180.0	149.6		180.0	187.1		225.0	80.00	LAG
BRANCH LOADS											
TOTALS	149.6		180.0	149.6		180.0	187.1		225.0	80.00	LAG

LOAD SCHEDULE FOR BUS-0730 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG21-MCCx-01000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0137	22.4		27.0	22.4		27.0	28.1		33.8	87.86	LAG
TOTALS	22.4		27.0	22.4		27.0	28.1		33.8	87.86	LAG

LOAD SCHEDULE FOR BUS-0731 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG08-PMPx-00302 PNL

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0755	251.1		302.0	251.1		302.0	313.8		377.5	80.74	LAG
TOTALS	251.1		302.0	251.1		302.0	313.8		377.5	80.74	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0732 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG01-PMPx-00107 PNL

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0910	103.1		124.0	103.1		124.0	128.9		155.0	78.66	LAG
TOTALS	103.1		124.0	103.1		124.0	128.9		155.0	78.66	LAG

LOAD SCHEDULE FOR BUS-0733 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC VFD PG01-PMP-00108

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0912	103.1		124.0	103.1		124.0	128.9		155.0	78.66	LAG
TOTALS	103.1		124.0	103.1		124.0	128.9		155.0	78.66	LAG

LOAD SCHEDULE FOR BUS-0734 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG21-MCCx-01000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0138	22.4		27.0	22.4		27.0	28.1		33.8	87.86	LAG
TOTALS	22.4		27.0	22.4		27.0	28.1		33.8	87.86	LAG

LOAD SCHEDULE FOR BUS-0735 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-1356

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0317	300.1		361.0	300.1		361.0	375.2		451.3	83.44	LAG
TOTALS	300.1		361.0	300.1		361.0	375.2		451.3	83.44	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0736 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-1357

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
15-DRV-302 NODE	104.3		125.5	104.3		125.5	130.4		156.9	80.00	LAG
TOTALS	104.3		125.5	104.3		125.5	130.4		156.9	80.00	LAG

LOAD SCHEDULE FOR BUS-0739 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG08-PMPx-00301 PNL

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0757	251.1		302.0	251.1		302.0	313.8		377.5	80.74	LAG
TOTALS	251.1		302.0	251.1		302.0	313.8		377.5	80.74	LAG

LOAD SCHEDULE FOR BUS-0740 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG21-MCCx-01000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0139	22.4		27.0	22.4		27.0	28.1		33.8	87.86	LAG
TOTALS	22.4		27.0	22.4		27.0	28.1		33.8	87.86	LAG

LOAD SCHEDULE FOR BUS-0741 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG21-MCCx-01000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0140	22.4		27.0	22.4		27.0	28.1		33.8	87.86	LAG
TOTALS	22.4		27.0	22.4		27.0	28.1		33.8	87.86	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0742 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG21-MCCx-01000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0141	0.9		1.1	0.9		1.1	1.1		1.4	71.82	LAG
TOTALS	0.9		1.1	0.9		1.1	1.1		1.4	71.82	LAG

LOAD SCHEDULE FOR BUS-0743 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG21-MCCx-02000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0142	22.4		27.0	22.4		27.0	28.1		33.8	88.51	LAG
TOTALS	22.4		27.0	22.4		27.0	28.1		33.8	88.51	LAG

LOAD SCHEDULE FOR BUS-0744 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG21-MCCx-02000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
DISC PG26-FANx-00002	1.3		1.6	1.3		1.6	1.7		2.0	85.00	LAG
TOTALS	1.3		1.6	1.3		1.6	1.7		2.0	85.00	LAG

LOAD SCHEDULE FOR BUS-0745 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG21-MCCx-02000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
DISC PG26-FANx-00004	1.7		2.1	1.7		2.1	2.2		2.6	85.00	LAG
TOTALS	1.7		2.1	1.7		2.1	2.2		2.6	85.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0746 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG21-MCCx-02000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0146	0.8		1.0	0.8		1.0	1.0		1.3	79.00	LAG
TOTALS	0.8		1.0	0.8		1.0	1.0		1.3	79.00	LAG

LOAD SCHEDULE FOR BUS-0747 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG21-MCCx-02000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0147	22.4		27.0	22.4		27.0	28.1		33.8	87.86	LAG
TOTALS	22.4		27.0	22.4		27.0	28.1		33.8	87.86	LAG

LOAD SCHEDULE FOR BUS-0748 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG21-MCCx-02000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0148	22.4		27.0	22.4		27.0	28.1		33.8	87.86	LAG
TOTALS	22.4		27.0	22.4		27.0	28.1		33.8	87.86	LAG

LOAD SCHEDULE FOR BUS-0749 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG21-MCCx-02000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0149	22.4		27.0	22.4		27.0	28.1		33.8	87.86	LAG
TOTALS	22.4		27.0	22.4		27.0	28.1		33.8	87.86	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0750 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG21-MCCx-02000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0150	22.4		27.0	22.4	27.0		28.1		33.8	87.86	LAG
TOTALS	22.4		27.0	22.4	27.0		28.1		33.8	87.86	LAG

LOAD SCHEDULE FOR BUS-0751 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG21-MCCx-02000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0151	2.5		3.0	2.5	3.0		3.1		3.8	79.00	LAG
TOTALS	2.5		3.0	2.5	3.0		3.1		3.8	79.00	LAG

LOAD SCHEDULE FOR BUS-0752 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG71-MCCx-01000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
DISC PG76-FANX-00006	1.3		1.6	1.3	1.6		1.7		2.0	80.00	LAG
TOTALS	1.3		1.6	1.3	1.6		1.7		2.0	80.00	LAG

LOAD SCHEDULE FOR BUS-0753 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG71-MCCx-01000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
DISC PG76-FANX-00007	1.3		1.6	1.3	1.6		1.7		2.0	80.00	LAG
TOTALS	1.3		1.6	1.3	1.6		1.7		2.0	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0754 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0754

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0755 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0731

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
01-PMP-104 NODE0	251.1	302.0		251.1	302.0		313.8	377.5	80.74	LAG	
TOTALS	251.1	302.0		251.1	302.0		313.8	377.5	80.74	LAG	

LOAD SCHEDULE FOR BUS-0756 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0756

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0757 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0739

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
01-PMP-104 NODE2	251.1	302.0		251.1	302.0		313.8	377.5	80.74	LAG	
TOTALS	251.1	302.0		251.1	302.0		313.8	377.5	80.74	LAG	

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0758 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG71-MCCx-01000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
DISC PG76-FANX-00008	1.3		1.6	1.3		1.6	1.7		2.0	80.00	LAG
TOTALS	1.3		1.6	1.3		1.6	1.7		2.0	80.00	LAG

LOAD SCHEDULE FOR BUS-0759 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG71-MCCx-01000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
DISC PG76-FANX-00001	1.7		2.1	1.7		2.1	2.2		2.6	86.36	LAG
TOTALS	1.7		2.1	1.7		2.1	2.2		2.6	86.36	LAG

LOAD SCHEDULE FOR BUS-0760 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG71-MCCx-01000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
DISC PG76-FANX-00002	1.7		2.1	1.7		2.1	2.2		2.6	86.36	LAG
TOTALS	1.7		2.1	1.7		2.1	2.2		2.6	86.36	LAG

LOAD SCHEDULE FOR BUS-0761 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG71-MCCx-01000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
DISC PG76-FANX-00003	2.8		3.4	2.8		3.4	3.5		4.3	85.00	LAG
TOTALS	2.8		3.4	2.8		3.4	3.5		4.3	85.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0762 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH 1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0503	1.7		2.1	1.7		2.1	2.2		2.6	80.00	LAG
TOTALS	1.7		2.1	1.7		2.1	2.2		2.6	80.00	LAG

LOAD SCHEDULE FOR BUS-0763 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH 1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0764 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH 1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0509	11.6		14.0	11.6		14.0	14.5		17.5	80.00	LAG
TOTALS	11.6		14.0	11.6		14.0	14.5		17.5	80.00	LAG

LOAD SCHEDULE FOR BUS-0765 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH 1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0513	11.6		14.0	11.6		14.0	14.5		17.5	80.00	LAG
TOTALS	11.6		14.0	11.6		14.0	14.5		17.5	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0766 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH 1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0527	11.6		14.0	11.6	14.0		14.5		17.5	80.00	LAG
TOTALS	11.6		14.0	11.6	14.0		14.5		17.5	80.00	LAG

LOAD SCHEDULE FOR BUS-0767 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH 1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0528	22.4		27.0	22.4	27.0		28.1		33.8	80.00	LAG
TOTALS	22.4		27.0	22.4	27.0		28.1		33.8	80.00	LAG

LOAD SCHEDULE FOR BUS-0768 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH 1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0533	54.0		65.0	54.0	65.0		67.6		81.3	83.07	LAG
TOTALS	54.0		65.0	54.0	65.0		67.6		81.3	83.07	LAG

LOAD SCHEDULE FOR BUS-0769 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH 1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0536	4.0		4.8	4.0	4.8		5.0		6.0	80.00	LAG
TOTALS	4.0		4.8	4.0	4.8		5.0		6.0	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0770 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH 1

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0771 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH 1

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0538	28.3	34.0	28.3	34.0	35.3	42.5	80.00	LAG			
TOTALS	28.3	34.0	28.3	34.0	35.3	42.5	80.00	LAG			

LOAD SCHEDULE FOR BUS-0772 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH2

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0559	17.5	21.0	17.5	21.0	21.8	26.2	80.00	LAG			
TOTALS	17.5	21.0	17.5	21.0	21.8	26.2	80.00	LAG			

LOAD SCHEDULE FOR BUS-0773 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH2

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0560	17.5	21.0	17.5	21.0	21.8	26.2	80.00	LAG			
TOTALS	17.5	21.0	17.5	21.0	21.8	26.2	80.00	LAG			

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0774 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH2

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0563	54.0		65.0	54.0	65.0		67.6		81.3	83.07	LAG
TOTALS	54.0		65.0	54.0	65.0		67.6		81.3	83.07	LAG

LOAD SCHEDULE FOR BUS-0775 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH2

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0564	54.0		65.0	54.0	65.0		67.6		81.3	83.07	LAG
TOTALS	54.0		65.0	54.0	65.0		67.6		81.3	83.07	LAG

LOAD SCHEDULE FOR BUS-0776 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH2

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0565	54.0		65.0	54.0	65.0		67.6		81.3	83.07	LAG
TOTALS	54.0		65.0	54.0	65.0		67.6		81.3	83.07	LAG

LOAD SCHEDULE FOR BUS-0777 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG21-MCCx-01000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0575	9.1		11.0	9.1	11.0		11.4		13.8	80.00	LAG
TOTALS	9.1		11.0	9.1	11.0		11.4		13.8	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0778 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG21-MCCx-01000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0576	22.4		27.0	22.4	27.0		28.1		33.8	80.00	LAG
TOTALS	22.4		27.0	22.4	27.0		28.1		33.8	80.00	LAG

LOAD SCHEDULE FOR BUS-0779 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG21-MCCx-02000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0585	9.1		11.0	9.1	11.0		11.4		13.8	80.00	LAG
TOTALS	9.1		11.0	9.1	11.0		11.4		13.8	80.00	LAG

LOAD SCHEDULE FOR BUS-0780 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG71-MCCx-01000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
DISC PG76-FANX-00004	2.8		3.4	2.8	3.4		3.5		4.3	85.00	LAG
TOTALS	2.8		3.4	2.8	3.4		3.5		4.3	85.00	LAG

LOAD SCHEDULE FOR BUS-0781 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG71-MCCx-01000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0162	2.5		3.0	2.5	3.0		3.1		3.8	79.00	LAG
TOTALS	2.5		3.0	2.5	3.0		3.1		3.8	79.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0782 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG71-MCCx-01000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0163	2.5		3.0	2.5	3.0		3.1		3.8	79.00	LAG
TOTALS	2.5		3.0	2.5	3.0		3.1		3.8	79.00	LAG

LOAD SCHEDULE FOR BUS-0783 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG71-MCCx-01000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0164	2.5		3.0	2.5	3.0		3.1		3.8	79.00	LAG
TOTALS	2.5		3.0	2.5	3.0		3.1		3.8	79.00	LAG

LOAD SCHEDULE FOR BUS-0784 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG71-MCCx-01000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0165	2.5		3.0	2.5	3.0		3.1		3.8	79.00	LAG
TOTALS	2.5		3.0	2.5	3.0		3.1		3.8	79.00	LAG

LOAD SCHEDULE FOR BUS-0785 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG71-MCCx-01000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0166	2.5		3.0	2.5	3.0		3.1		3.8	79.00	LAG
TOTALS	2.5		3.0	2.5	3.0		3.1		3.8	79.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0787 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx -01000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0168	17.5		21.0	17.5	21.0		21.8		26.2	84.72	LAG
TOTALS	17.5		21.0	17.5	21.0		21.8		26.2	84.72	LAG

LOAD SCHEDULE FOR BUS-0788 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx -01000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0169	17.5		21.0	17.5	21.0		21.8		26.2	84.72	LAG
TOTALS	17.5		21.0	17.5	21.0		21.8		26.2	84.72	LAG

LOAD SCHEDULE FOR BUS-0789 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx -01000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0170	22.4		27.0	22.4	27.0		28.1		33.8	84.72	LAG
TOTALS	22.4		27.0	22.4	27.0		28.1		33.8	84.72	LAG

LOAD SCHEDULE FOR BUS-0790 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx -01000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0171	22.4		27.0	22.4	27.0		28.1		33.8	84.72	LAG
TOTALS	22.4		27.0	22.4	27.0		28.1		33.8	84.72	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0791 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx -01000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
DISC PG86-FANX-00004	0.9		1.1	0.9		1.1	1.1		1.4	85.00	LAG
TOTALS	0.9		1.1	0.9		1.1	1.1		1.4	85.00	LAG

LOAD SCHEDULE FOR BUS-0792 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx -01000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0173	2.8		3.4	2.8		3.4	3.5		4.3	79.00	LAG
TOTALS	2.8		3.4	2.8		3.4	3.5		4.3	79.00	LAG

LOAD SCHEDULE FOR BUS-0793 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx -01000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0172	11.0		13.2	11.0		13.2	13.8		16.6	79.00	LAG
TOTALS	11.0		13.2	11.0		13.2	13.8		16.6	79.00	LAG

LOAD SCHEDULE FOR BUS-0794 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx -01000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0174	2.8		3.4	2.8		3.4	3.5		4.3	79.00	LAG
TOTALS	2.8		3.4	2.8		3.4	3.5		4.3	79.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0795 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx -01000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
DISC PG86-FANX-00001	2.8		3.4	2.8	3.4		3.5		4.3	85.00	LAG
TOTALS	2.8		3.4	2.8	3.4		3.5		4.3	85.00	LAG

LOAD SCHEDULE FOR BUS-0796 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx -01000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
DISC PG86-FANX-00003	2.8		3.4	2.8	3.4		3.5		4.3	85.00	LAG
TOTALS	2.8		3.4	2.8	3.4		3.5		4.3	85.00	LAG

LOAD SCHEDULE FOR BUS-0797 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx -01000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
DISC PG86-FANX-00005	0.9		1.1	0.9	1.1		1.1		1.4	85.00	LAG
TOTALS	0.9		1.1	0.9	1.1		1.1		1.4	85.00	LAG

LOAD SCHEDULE FOR BUS-0798 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC HW 1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0649	2.8		3.4	2.8	3.4		3.5		4.3	80.00	LAG
TOTALS	2.8		3.4	2.8	3.4		3.5		4.3	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0799 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC HW 1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0652	2.8		3.4	2.8	3.4		3.5		4.3	80.00	LAG
TOTALS	2.8		3.4	2.8	3.4		3.5		4.3	80.00	LAG

LOAD SCHEDULE FOR BUS-0800 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC CC

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0182	33.3		40.0	33.3	40.0		41.6		50.0	87.86	LAG
TOTALS	33.3		40.0	33.3	40.0		41.6		50.0	87.86	LAG

LOAD SCHEDULE FOR BUS-0801 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC CC

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0183	33.3		40.0	33.3	40.0		41.6		50.0	87.86	LAG
TOTALS	33.3		40.0	33.3	40.0		41.6		50.0	87.86	LAG

LOAD SCHEDULE FOR BUS-0802 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0802

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0803 480. VOLTS LINE TO LINE
 SOURCE OF PWR VFD PG08-PMP-00101 PNL

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* KVA	DEMAND AMPS	* KVA	DESIGN AMPS	* KVA	MAX PH AMPS	* P	% F
END USE LOADS										
BRANCH LOADS										
BUS-0804	251.1	302.0	251.1	302.0	313.8	377.5	80.74	LAG		
TOTALS	251.1	302.0	251.1	302.0	313.8	377.5	80.74	LAG		

LOAD SCHEDULE FOR BUS-0804 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0803

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* KVA	DEMAND AMPS	* KVA	DESIGN AMPS	* KVA	MAX PH AMPS	* P	% F
END USE LOADS										
BRANCH LOADS										
01-PMP-104 NODE3	251.1	302.0	251.1	302.0	313.8	377.5	80.74	LAG		
TOTALS	251.1	302.0	251.1	302.0	313.8	377.5	80.74	LAG		

LOAD SCHEDULE FOR BUS-0805 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0805

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* KVA	DEMAND AMPS	* KVA	DESIGN AMPS	* KVA	MAX PH AMPS	* P	% F
END USE LOADS										
BRANCH LOADS										
*** WARNING *** DESIGN LOAD IS ZERO KVA										

LOAD SCHEDULE FOR BUS-0806 480. VOLTS LINE TO LINE
 SOURCE OF PWR VFD PG08-PMP-00102 PNL

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* KVA	DEMAND AMPS	* KVA	DESIGN AMPS	* KVA	MAX PH AMPS	* P	% F
END USE LOADS										
BRANCH LOADS										
BUS-0807	0.0	0.0	0.0	0.0	WARNING: LOAD IS ZERO					
*** WARNING *** DESIGN LOAD IS ZERO KVA										

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0807 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0806

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* DEMAND KVA	* MAX PH AMPS	* DESIGN KVA	* MAX PH AMPS	* % P F
END USE LOADS								
BRANCH LOADS								
01-PMP-104 NODE4	0.0	0.0		0.0	0.0			WARNING: LOAD IS ZERO

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0808 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0808

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* DEMAND KVA	* MAX PH AMPS	* DESIGN KVA	* MAX PH AMPS	* % P F
END USE LOADS								
BRANCH LOADS								

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0809 480. VOLTS LINE TO LINE
SOURCE OF PWR VFD PG08-PMP-00103 PNL

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* DEMAND KVA	* MAX PH AMPS	* DESIGN KVA	* MAX PH AMPS	* % P F
END USE LOADS								
BRANCH LOADS								

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0810 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0809

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* DEMAND KVA	* MAX PH AMPS	* DESIGN KVA	* MAX PH AMPS	* % P F
END USE LOADS								
BRANCH LOADS								

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0811 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-02000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
DISC PG86-FANX-00008	2.8		3.4	2.8	3.4		3.5		4.3	85.00	LAG
TOTALS	2.8		3.4	2.8	3.4		3.5		4.3	85.00	LAG

LOAD SCHEDULE FOR BUS-0812 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-02000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	0.9		1.1	0.9	1.1		1.1		1.4	76.37	LAG
BRANCH LOADS											
TOTALS	0.9		1.1	0.9	1.1		1.1		1.4	76.37	LAG

LOAD SCHEDULE FOR BUS-0813 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-02000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	0.9		1.1	0.9	1.1		1.1		1.4	76.37	LAG
BRANCH LOADS											
TOTALS	0.9		1.1	0.9	1.1		1.1		1.4	76.37	LAG

LOAD SCHEDULE FOR BUS-0814 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-02000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	0.9		1.1	0.9	1.1		1.1		1.4	76.37	LAG
BRANCH LOADS											
TOTALS	0.9		1.1	0.9	1.1		1.1		1.4	76.37	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0815 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-02000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	0.9		1.1	0.9		1.1	1.1		1.4	76.37	LAG
BRANCH LOADS											
TOTALS	0.9		1.1	0.9		1.1	1.1		1.4	76.37	LAG

LOAD SCHEDULE FOR BUS-0816 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-02000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	0.9		1.1	0.9		1.1	1.1		1.4	76.37	LAG
BRANCH LOADS											
TOTALS	0.9		1.1	0.9		1.1	1.1		1.4	76.37	LAG

LOAD SCHEDULE FOR BUS-0817 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-02000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	0.9		1.1	0.9		1.1	1.1		1.4	76.37	LAG
BRANCH LOADS											
TOTALS	0.9		1.1	0.9		1.1	1.1		1.4	76.37	LAG

LOAD SCHEDULE FOR BUS-0818 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-02000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	0.9		1.1	0.9		1.1	1.1		1.4	76.37	LAG
BRANCH LOADS											
TOTALS	0.9		1.1	0.9		1.1	1.1		1.4	76.37	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0819 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-02000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0190	11.6		14.0	11.6	14.0		14.5		17.5	84.72	LAG
TOTALS	11.6		14.0	11.6	14.0		14.5		17.5	84.72	LAG

LOAD SCHEDULE FOR BUS-0820 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-02000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0191	28.3		34.0	28.3	34.0		35.3		42.5	84.72	LAG
TOTALS	28.3		34.0	28.3	34.0		35.3		42.5	84.72	LAG

LOAD SCHEDULE FOR BUS-0821 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-02000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0192	2.9		3.5	2.9	3.5		3.6		4.4	70.00	LAG
TOTALS	2.9		3.5	2.9	3.5		3.6		4.4	70.00	LAG

LOAD SCHEDULE FOR BUS-0822 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-02000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	0.9		1.1	0.9	1.1		1.1		1.4	76.37	LAG
BRANCH LOADS											
TOTALS	0.9		1.1	0.9	1.1		1.1		1.4	76.37	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0823 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-00100

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	0.9		1.1	0.9		1.1	1.1		1.4	76.37	LAG
BRANCH LOADS											
TOTALS	0.9		1.1	0.9		1.1	1.1		1.4	76.37	LAG

LOAD SCHEDULE FOR BUS-0824 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-00100

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	0.9		1.1	0.9		1.1	1.1		1.4	76.37	LAG
BRANCH LOADS											
TOTALS	0.9		1.1	0.9		1.1	1.1		1.4	76.37	LAG

LOAD SCHEDULE FOR BUS-0825 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-00100

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	0.9		1.1	0.9		1.1	1.1		1.4	76.37	LAG
BRANCH LOADS											
TOTALS	0.9		1.1	0.9		1.1	1.1		1.4	76.37	LAG

LOAD SCHEDULE FOR BUS-0826 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-00100

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	0.9		1.1	0.9		1.1	1.1		1.4	76.37	LAG
BRANCH LOADS											
TOTALS	0.9		1.1	0.9		1.1	1.1		1.4	76.37	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0827 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-00100

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	0.9		1.1	0.9		1.1	1.1		1.4	76.37	LAG
BRANCH LOADS											
TOTALS	0.9		1.1	0.9		1.1	1.1		1.4	76.37	LAG

LOAD SCHEDULE FOR BUS-0828 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-00100

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	0.9		1.1	0.9		1.1	1.1		1.4	76.37	LAG
BRANCH LOADS											
TOTALS	0.9		1.1	0.9		1.1	1.1		1.4	76.37	LAG

LOAD SCHEDULE FOR BUS-0829 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-00100

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	0.9		1.1	0.9		1.1	1.1		1.4	76.37	LAG
BRANCH LOADS											
TOTALS	0.9		1.1	0.9		1.1	1.1		1.4	76.37	LAG

LOAD SCHEDULE FOR BUS-0830 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-00100

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	0.9		1.1	0.9		1.1	1.1		1.4	76.37	LAG
BRANCH LOADS											
TOTALS	0.9		1.1	0.9		1.1	1.1		1.4	76.37	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0831 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-00100

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0832	6.3	7.6		6.3	7.6		7.9	9.5	80.00	LAG	
TOTALS	6.3	7.6		6.3	7.6		7.9	9.5	80.00	LAG	

LOAD SCHEDULE FOR BUS-0832 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0831

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0833	6.3	7.6		6.3	7.6		7.9	9.5	80.00	LAG	
TOTALS	6.3	7.6		6.3	7.6		7.9	9.5	80.00	LAG	

LOAD SCHEDULE FOR BUS-0833 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0832

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	6.3	7.6		6.3	7.6		7.9	9.5	80.00	LAG	
BRANCH LOADS											
TOTALS	6.3	7.6		6.3	7.6		7.9	9.5	80.00	LAG	

LOAD SCHEDULE FOR BUS-0834 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-00100

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0835	6.3	7.6		6.3	7.6		7.9	9.5	80.00	LAG	
TOTALS	6.3	7.6		6.3	7.6		7.9	9.5	80.00	LAG	

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0835 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0834

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0836	6.3	7.6		6.3	7.6		7.9	9.5	80.00	LAG	
TOTALS	6.3	7.6		6.3	7.6		7.9	9.5	80.00	LAG	

LOAD SCHEDULE FOR BUS-0836 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0835

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	6.3	7.6		6.3	7.6		7.9	9.5	80.00	LAG	
BRANCH LOADS											
TOTALS	6.3	7.6		6.3	7.6		7.9	9.5	80.00	LAG	

LOAD SCHEDULE FOR BUS-0837 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH2

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT KVA	26.8	32.2		26.8	32.2		26.8	32.2	80.00	LAG	
BRANCH LOADS											
TOTALS	26.8	32.2		26.8	32.2		26.8	32.2	80.00	LAG	

LOAD SCHEDULE FOR BUS-0839 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG88-VFDX-00117

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0840	103.1	124.0		103.1	124.0		128.9	155.0	80.00	LAG	
TOTALS	103.1	124.0		103.1	124.0		128.9	155.0	80.00	LAG	

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0840 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0839

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	103.1		124.0	103.1		124.0	128.9		155.0	80.00	LAG
BRANCH LOADS											
TOTALS	103.1		124.0	103.1		124.0	128.9		155.0	80.00	LAG

LOAD SCHEDULE FOR BUS-0842 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG88-VFDX-00217

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0843	103.1		124.0	103.1		124.0	128.9		155.0	80.00	LAG
TOTALS	103.1		124.0	103.1		124.0	128.9		155.0	80.00	LAG

LOAD SCHEDULE FOR BUS-0843 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0842

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	103.1		124.0	103.1		124.0	128.9		155.0	80.00	LAG
BRANCH LOADS											
TOTALS	103.1		124.0	103.1		124.0	128.9		155.0	80.00	LAG

LOAD SCHEDULE FOR BUS-0844 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0845

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	2.8		3.4	2.8		3.4	3.5		4.3	80.00	LAG
BRANCH LOADS											
TOTALS	2.8		3.4	2.8		3.4	3.5		4.3	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0845 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC F

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0844	2.8		3.4	2.8		3.4	3.5		4.3	80.00	LAG
TOTALS	2.8		3.4	2.8		3.4	3.5		4.3	80.00	LAG

LOAD SCHEDULE FOR BUS-0846 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0847

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	2.8		3.4	2.8		3.4	2.8		3.4	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0847 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC F

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0848 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC F

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
DISC PG07-FANx-00101	2.8		3.4	2.8		3.4	3.5		4.3	56.67	LAG
TOTALS	2.8		3.4	2.8		3.4	3.5		4.3	56.67	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0849 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC F

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
DISC PG07-FANx-00102	2.8		3.4	2.8		3.4	3.5		4.3	56.67	LAG
TOTALS	2.8		3.4	2.8		3.4	3.5		4.3	56.67	LAG

LOAD SCHEDULE FOR BUS-0850 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC F

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0196	33.3		40.0	33.3		40.0	41.6		50.0	84.72	LAG
TOTALS	33.3		40.0	33.3		40.0	41.6		50.0	84.72	LAG

LOAD SCHEDULE FOR BUS-0851 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC F

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0852 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC F

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0853	1.7		2.1	1.7		2.1	2.2		2.6	80.00	LAG
TOTALS	1.7		2.1	1.7		2.1	2.2		2.6	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0853 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0852

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0854	1.7		2.1	1.7		2.1	2.2		2.6	80.00	LAG
TOTALS	1.7		2.1	1.7		2.1	2.2		2.6	80.00	LAG

LOAD SCHEDULE FOR BUS-0854 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0853

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	1.7		2.1	1.7		2.1	2.2		2.6	80.00	LAG
BRANCH LOADS											
TOTALS	1.7		2.1	1.7		2.1	2.2		2.6	80.00	LAG

LOAD SCHEDULE FOR BUS-0855 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC F

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0856 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0855

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0857 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0856

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	1.7		2.1	1.7		2.1		1.7		2.1	80.00 LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0		0.0		0.0	0.00 Unity

LOAD SCHEDULE FOR BUS-0858 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC F

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0199	33.3		40.0	33.3		40.0		41.6		50.0	84.72 LAG
TOTALS	33.3		40.0	33.3		40.0		41.6		50.0	84.72 LAG

LOAD SCHEDULE FOR BUS-0859 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC F

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0860 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0861

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	9.1		11.0	9.1		11.0		11.4		13.8	80.00 LAG
BRANCH LOADS											
TOTALS	9.1		11.0	9.1		11.0		11.4		13.8	80.00 LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0861 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC F

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0860	9.1		11.0	9.1	11.0		11.4		13.8	80.00	LAG
TOTALS	9.1		11.0	9.1	11.0		11.4		13.8	80.00	LAG

LOAD SCHEDULE FOR BUS-0862 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC F

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0201	2.5		3.0	2.5	3.0		3.1		3.8	79.00	LAG
TOTALS	2.5		3.0	2.5	3.0		3.1		3.8	79.00	LAG

LOAD SCHEDULE FOR BUS-0863 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC F

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0202	2.5		3.0	2.5	3.0		3.1		3.8	79.00	LAG
TOTALS	2.5		3.0	2.5	3.0		3.1		3.8	79.00	LAG

LOAD SCHEDULE FOR BUS-0864 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC B

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0203	2.8		3.4	2.8	3.4		3.5		4.3	92.94	LAG
TOTALS	2.8		3.4	2.8	3.4		3.5		4.3	92.94	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0865 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-CH

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
DISC PG09-FAN-00101	2.5		3.0	2.5	3.0		3.1		3.8	50.34	LAG
TOTALS	2.5		3.0	2.5	3.0		3.1		3.8	50.34	LAG

LOAD SCHEDULE FOR BUS-0866 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-CH

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
DISC PG09-FAN-00102	2.5		3.0	2.5	3.0		3.1		3.8	50.34	LAG
TOTALS	2.5		3.0	2.5	3.0		3.1		3.8	50.34	LAG

LOAD SCHEDULE FOR BUS-0867 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-CH

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
DISC PG09-FAN-00103	0.9		1.1	0.9	1.1		1.1		1.4	45.76	LAG
TOTALS	0.9		1.1	0.9	1.1		1.1		1.4	45.76	LAG

LOAD SCHEDULE FOR BUS-0868 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-CH

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
DISC PG09-FAN-00104	0.9		1.1	0.9	1.1		1.1		1.4	45.76	LAG
TOTALS	0.9		1.1	0.9	1.1		1.1		1.4	45.76	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0869 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-CH

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
BUS-0208	2.8	3.4	2.8	3.4	3.5	4.3	79.00 LAG
TOTALS	2.8	3.4	2.8	3.4	3.5	4.3	79.00 LAG

LOAD SCHEDULE FOR BUS-0870 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-CH

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
*** WARNING *** DESIGN LOAD IS ZERO KVA							

LOAD SCHEDULE FOR BUS-0871 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-CH

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
BUS-0210	2.8	3.4	2.8	3.4	3.5	4.3	79.00 LAG
TOTALS	2.8	3.4	2.8	3.4	3.5	4.3	79.00 LAG

LOAD SCHEDULE FOR BUS-0872 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-CH

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
*** WARNING *** DESIGN LOAD IS ZERO KVA							

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0873 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-CH

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0212	2.8		3.4	2.8		3.4	3.5		4.3	79.00	LAG
TOTALS	2.8		3.4	2.8		3.4	3.5		4.3	79.00	LAG

LOAD SCHEDULE FOR BUS-0874 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-CH

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0875 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-CH

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0214	2.8		3.4	2.8		3.4	3.5		4.3	79.00	LAG
TOTALS	2.8		3.4	2.8		3.4	3.5		4.3	79.00	LAG

LOAD SCHEDULE FOR BUS-0876 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-CH

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0877 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-CH

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
BUS-0216	1.7	2.1	1.7	2.1	2.2	2.6	79.00 LAG
TOTALS	1.7	2.1	1.7	2.1	2.2	2.6	79.00 LAG

LOAD SCHEDULE FOR BUS-0878 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-CH

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
*** WARNING *** DESIGN LOAD IS ZERO KVA							

LOAD SCHEDULE FOR BUS-0879 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC B

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
BUS-0218	2.8	3.4	2.8	3.4	3.5	4.3	92.94 LAG
TOTALS	2.8	3.4	2.8	3.4	3.5	4.3	92.94 LAG

LOAD SCHEDULE FOR BUS-0880 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC B

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
BUS-0219	2.8	3.4	2.8	3.4	3.5	4.3	79.00 LAG
TOTALS	2.8	3.4	2.8	3.4	3.5	4.3	79.00 LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0882 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG21-MCCx-01000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT KVA	0.8		1.0	0.8		1.0	0.8		1.0	100.00	Unity
BRANCH LOADS											
TOTALS	0.8		1.0	0.8		1.0	0.8		1.0	100.00	Unity

LOAD SCHEDULE FOR BUS-0883 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG21-MCCx-02000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT KVA	0.8		1.0	0.8		1.0	0.8		1.0	100.00	Unity
BRANCH LOADS											
TOTALS	0.8		1.0	0.8		1.0	0.8		1.0	100.00	Unity

LOAD SCHEDULE FOR BUS-0884 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG71-MCCx-01000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT KVA	0.8		1.0	0.8		1.0	0.8		1.0	100.00	Unity
BRANCH LOADS											
TOTALS	0.8		1.0	0.8		1.0	0.8		1.0	100.00	Unity

LOAD SCHEDULE FOR BUS-0885 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx -01000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT KVA	0.8		1.0	0.8		1.0	0.8		1.0	100.00	Unity
BRANCH LOADS											
TOTALS	0.8		1.0	0.8		1.0	0.8		1.0	100.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0886 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-00100

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT KVA	0.8		1.0	0.8		1.0	0.8		1.0	100.00	Unity
BRANCH LOADS											
TOTALS	0.8		1.0	0.8		1.0	0.8		1.0	100.00	Unity

LOAD SCHEDULE FOR BUS-0887 480. VOLTS LINE TO LINE
 SOURCE OF PWR VFD PG88-VFDx--00138

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0888	43.2		52.0	43.2		52.0	54.0		65.0	80.00	LAG
TOTALS	43.2		52.0	43.2		52.0	54.0		65.0	80.00	LAG

LOAD SCHEDULE FOR BUS-0888 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0887

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	43.2		52.0	43.2		52.0	54.0		65.0	80.00	LAG
BRANCH LOADS											
TOTALS	43.2		52.0	43.2		52.0	54.0		65.0	80.00	LAG

LOAD SCHEDULE FOR BUS-0890 480. VOLTS LINE TO LINE
 SOURCE OF PWR VFD PG88-VFDx--00238

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0891	43.2		52.0	43.2		52.0	54.0		65.0	80.00	LAG
TOTALS	43.2		52.0	43.2		52.0	54.0		65.0	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0891 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0890

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	43.2		52.0	43.2		52.0	54.0		65.0	80.00	LAG
BRANCH LOADS											
TOTALS	43.2		52.0	43.2		52.0	54.0		65.0	80.00	LAG

LOAD SCHEDULE FOR BUS-0892 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-00100

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0221	6.3		7.6	6.3		7.6	7.9		9.5	68.83	LAG
TOTALS	6.3		7.6	6.3		7.6	7.9		9.5	68.83	LAG

LOAD SCHEDULE FOR BUS-0893 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-00100

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0222	6.3		7.6	6.3		7.6	7.9		9.5	68.83	LAG
TOTALS	6.3		7.6	6.3		7.6	7.9		9.5	68.83	LAG

LOAD SCHEDULE FOR BUS-0894 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-00100

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0895	22.4		27.0	22.4		27.0	28.1		33.8	80.00	LAG
TOTALS	22.4		27.0	22.4		27.0	28.1		33.8	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0895 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0894

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0896	22.4		27.0	22.4	27.0		28.1		33.8	80.00	LAG
TOTALS	22.4		27.0	22.4	27.0		28.1		33.8	80.00	LAG

LOAD SCHEDULE FOR BUS-0896 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0895

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	22.4		27.0	22.4	27.0		28.1		33.8	80.00	LAG
BRANCH LOADS											
TOTALS	22.4		27.0	22.4	27.0		28.1		33.8	80.00	LAG

LOAD SCHEDULE FOR BUS-0897 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-00100

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0898	22.4		27.0	22.4	27.0		28.1		33.8	80.00	LAG
TOTALS	22.4		27.0	22.4	27.0		28.1		33.8	80.00	LAG

LOAD SCHEDULE FOR BUS-0898 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0897

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0899	22.4		27.0	22.4	27.0		28.1		33.8	80.00	LAG
TOTALS	22.4		27.0	22.4	27.0		28.1		33.8	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0899 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0898

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	22.4		27.0	22.4		27.0	28.1		33.8	80.00	LAG
BRANCH LOADS											
TOTALS	22.4		27.0	22.4		27.0	28.1		33.8	80.00	LAG

LOAD SCHEDULE FOR BUS-0901 480. VOLTS LINE TO LINE
 SOURCE OF PWR CG14-VFDX-00101

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0902	199.5		240.0	199.5		240.0	249.4		300.0	80.00	LAG
TOTALS	199.5		240.0	199.5		240.0	249.4		300.0	80.00	LAG

LOAD SCHEDULE FOR BUS-0902 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0901

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	199.5		240.0	199.5		240.0	249.4		300.0	80.00	LAG
BRANCH LOADS											
TOTALS	199.5		240.0	199.5		240.0	249.4		300.0	80.00	LAG

LOAD SCHEDULE FOR BUS-0904 480. VOLTS LINE TO LINE
 SOURCE OF PWR CG14-VFDX-00201

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0905	199.5		240.0	199.5		240.0	249.4		300.0	80.00	LAG
TOTALS	199.5		240.0	199.5		240.0	249.4		300.0	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0905 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0904

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	199.5		240.0	199.5		240.0		249.4		300.0	80.00 LAG
BRANCH LOADS											
TOTALS	199.5		240.0	199.5		240.0		249.4		300.0	80.00 LAG

LOAD SCHEDULE FOR BUS-0906 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG01-PMPx-00104 PNL

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0908	251.1		302.0	251.1		302.0		313.8		377.5	80.74 LAG
TOTALS	251.1		302.0	251.1		302.0		313.8		377.5	80.74 LAG

LOAD SCHEDULE FOR BUS-0907 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0907

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0908 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0906

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
01-PMP-104 NODE6	251.1		302.0	251.1		302.0		313.8		377.5	80.74 LAG
TOTALS	251.1		302.0	251.1		302.0		313.8		377.5	80.74 LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0909 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0909

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS

BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0910 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0732

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS

BRANCH LOADS

01-PMP-104 NODE1	103.1	124.0	103.1	124.0	128.9	155.0	78.66 LAG

TOTALS	103.1	124.0	103.1	124.0	128.9	155.0	78.66 LAG

LOAD SCHEDULE FOR BUS-0911 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0911

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS

BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0912 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0733

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS

BRANCH LOADS

01-PMP-104 NODE7	103.1	124.0	103.1	124.0	128.9	155.0	78.66 LAG

TOTALS	103.1	124.0	103.1	124.0	128.9	155.0	78.66 LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0913 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG01-PMP-00103

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* KVA	DEMAND AMPS	* KVA	DESIGN AMPS	* KVA	MAX PH AMPS	* P	% F
END USE LOADS										
BRANCH LOADS										
BUS-0915	251.1	302.0	251.1	302.0	313.8	377.5	80.74	LAG		
TOTALS	251.1	302.0	251.1	302.0	313.8	377.5	80.74	LAG		

LOAD SCHEDULE FOR BUS-0914 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0914

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* KVA	DEMAND AMPS	* KVA	DESIGN AMPS	* KVA	MAX PH AMPS	* P	% F
END USE LOADS										
BRANCH LOADS										
*** WARNING *** DESIGN LOAD IS ZERO KVA										

LOAD SCHEDULE FOR BUS-0915 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0913

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* KVA	DEMAND AMPS	* KVA	DESIGN AMPS	* KVA	MAX PH AMPS	* P	% F
END USE LOADS										
BRANCH LOADS										
01-PMP-104 NODE8	251.1	302.0	251.1	302.0	313.8	377.5	80.74	LAG		
TOTALS	251.1	302.0	251.1	302.0	313.8	377.5	80.74	LAG		

LOAD SCHEDULE FOR BUS-0916 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC A

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* KVA	DEMAND AMPS	* KVA	DESIGN AMPS	* KVA	MAX PH AMPS	* P	% F
END USE LOADS										
BRANCH LOADS										
BUS-0223	2.8	3.4	2.8	3.4	3.5	4.3	92.94	LAG		
TOTALS	2.8	3.4	2.8	3.4	3.5	4.3	92.94	LAG		

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0917 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG21-MCCx-02000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0224	2.5		3.0	2.5	3.0		3.1		3.8	79.00	LAG
TOTALS	2.5		3.0	2.5	3.0		3.1		3.8	79.00	LAG

LOAD SCHEDULE FOR BUS-0918 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG71-MCCx-01000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
DISC PG76-FANX-00009	1.3		1.6	1.3	1.6		1.7		2.0	80.00	LAG
TOTALS	1.3		1.6	1.3	1.6		1.7		2.0	80.00	LAG

LOAD SCHEDULE FOR BUS-0927 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG26-PUMP-00031/32

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	1.7		2.1	1.7	2.1		2.2		2.6	80.00	LAG
BRANCH LOADS											
TOTALS	1.7		2.1	1.7	2.1		2.2		2.6	80.00	LAG

LOAD SCHEDULE FOR BUS-0928 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG26-PUMP-00031/32

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	1.7		2.1	1.7	2.1		2.2		2.6	80.00	LAG
BRANCH LOADS											
TOTALS	1.7		2.1	1.7	2.1		2.2		2.6	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0929 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG83-LCPX-00030

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	0.9		1.1	0.9		1.1	1.1		1.4	80.00	LAG
BRANCH LOADS											
TOTALS	0.9		1.1	0.9		1.1	1.1		1.4	80.00	LAG

LOAD SCHEDULE FOR BUS-0930 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG83-LCPX-00030

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	0.9		1.1	0.9		1.1	1.1		1.4	80.00	LAG
BRANCH LOADS											
TOTALS	0.9		1.1	0.9		1.1	1.1		1.4	80.00	LAG

LOAD SCHEDULE FOR BUS-0931 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG76-LCPX-00900

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	0.9		1.1	0.9		1.1	1.1		1.4	80.00	LAG
BRANCH LOADS											
TOTALS	0.9		1.1	0.9		1.1	1.1		1.4	80.00	LAG

LOAD SCHEDULE FOR BUS-0932 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG76-LCPX-00900

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	0.9		1.1	0.9		1.1	1.1		1.4	80.00	LAG
BRANCH LOADS											
TOTALS	0.9		1.1	0.9		1.1	1.1		1.4	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0933 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG74-LCPX-00920

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	37.7		45.3	37.7	45.3		47.1	56.7	70.00	LAG	
BRANCH LOADS											
TOTALS	37.7		45.3	37.7	45.3		47.1	56.7	70.00	LAG	

LOAD SCHEDULE FOR BUS-0934 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG74-LCPX-00920

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	37.7		45.3	37.7	45.3		47.1	56.7	70.00	LAG	
BRANCH LOADS											
TOTALS	37.7		45.3	37.7	45.3		47.1	56.7	70.00	LAG	

LOAD SCHEDULE FOR BUS-0935 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG86-LCPX-00100

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	2.8		3.4	2.8	3.4		3.5	4.3	80.00	LAG	
BRANCH LOADS											
TOTALS	2.8		3.4	2.8	3.4		3.5	4.3	80.00	LAG	

LOAD SCHEDULE FOR BUS-0936 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG86-LCPX-00100

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	2.8		3.4	2.8	3.4		3.5	4.3	80.00	LAG	
BRANCH LOADS											
TOTALS	2.8		3.4	2.8	3.4		3.5	4.3	80.00	LAG	

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0937 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG89-LCPX-00100

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	2.8		3.4	2.8		3.4	3.5		4.3	80.00	LAG
BRANCH LOADS											
TOTALS	2.8		3.4	2.8		3.4	3.5		4.3	80.00	LAG

LOAD SCHEDULE FOR BUS-0938 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG89-LCPX -00200

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	6.3		7.6	6.3		7.6	7.9		9.5	80.00	LAG
BRANCH LOADS											
TOTALS	6.3		7.6	6.3		7.6	7.9		9.5	80.00	LAG

LOAD SCHEDULE FOR BUS-0939 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG88-LCPX -00030

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	2.8		3.4	2.8		3.4	3.5		4.3	80.00	LAG
BRANCH LOADS											
TOTALS	2.8		3.4	2.8		3.4	3.5		4.3	80.00	LAG

LOAD SCHEDULE FOR BUS-0940 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG88-LCPX -00030

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	2.8		3.4	2.8		3.4	3.5		4.3	80.00	LAG
BRANCH LOADS											
TOTALS	2.8		3.4	2.8		3.4	3.5		4.3	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0941 480. VOLTS LINE TO LINE
 SOURCE OF PWR CG14-LCPX-00021

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	17.5		21.0	17.5		21.0	21.8		26.2	80.00	LAG
BRANCH LOADS											
TOTALS	17.5		21.0	17.5		21.0	21.8		26.2	80.00	LAG

LOAD SCHEDULE FOR BUS-0942 480. VOLTS LINE TO LINE
 SOURCE OF PWR CG14-LCPX-00021

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	0.9		1.1	0.9		1.1	1.1		1.4	80.00	LAG
BRANCH LOADS											
TOTALS	0.9		1.1	0.9		1.1	1.1		1.4	80.00	LAG

LOAD SCHEDULE FOR BUS-0943 480. VOLTS LINE TO LINE
 SOURCE OF PWR CG14-LCPX-00021

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	2.8		3.4	2.8		3.4	3.5		4.3	80.00	LAG
BRANCH LOADS											
TOTALS	2.8		3.4	2.8		3.4	3.5		4.3	80.00	LAG

LOAD SCHEDULE FOR BUS-0944 480. VOLTS LINE TO LINE
 SOURCE OF PWR CG14-LCPX -00124

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	0.9		1.1	0.9		1.1	1.1		1.4	61.81	LAG
BRANCH LOADS											
TOTALS	0.9		1.1	0.9		1.1	1.1		1.4	61.81	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0945 480. VOLTS LINE TO LINE
 SOURCE OF PWR CG14-LCPX -00124

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	9.1		11.0	9.1		11.0	11.4		13.7	92.72	LAG
BRANCH LOADS											
TOTALS	9.1		11.0	9.1		11.0	11.4		13.7	92.72	LAG

LOAD SCHEDULE FOR BUS-0946 480. VOLTS LINE TO LINE
 SOURCE OF PWR CG14-LCPX-00224

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	0.9		1.1	0.9		1.1	1.1		1.4	61.81	LAG
BRANCH LOADS											
TOTALS	0.9		1.1	0.9		1.1	1.1		1.4	61.81	LAG

LOAD SCHEDULE FOR BUS-0947 480. VOLTS LINE TO LINE
 SOURCE OF PWR CG14-LCPX-00224

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	9.1		11.0	9.1		11.0	11.4		13.7	92.72	LAG
BRANCH LOADS											
TOTALS	9.1		11.0	9.1		11.0	11.4		13.7	92.72	LAG

LOAD SCHEDULE FOR BUS-0948 480. VOLTS LINE TO LINE
 SOURCE OF PWR CG14-LCPx-00102

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	9.1		11.0	9.1		11.0	11.4		13.8	80.00	LAG
BRANCH LOADS											
TOTALS	9.1		11.0	9.1		11.0	11.4		13.8	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0949 480. VOLTS LINE TO LINE
 SOURCE OF PWR CG14-LCPx-00202

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	9.1		11.0	9.1		11.0	11.4		13.8	80.00	LAG
BRANCH LOADS											
TOTALS	9.1		11.0	9.1		11.0	11.4		13.8	80.00	LAG

LOAD SCHEDULE FOR BUS-0950 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG87-LCPx-00112

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	6.3		7.6	6.3		7.6	7.9		9.5	77.19	LAG
BRANCH LOADS											
TOTALS	6.3		7.6	6.3		7.6	7.9		9.5	77.19	LAG

LOAD SCHEDULE FOR BUS-0951 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG87-LCPx-00212

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	6.3		7.6	6.3		7.6	7.9		9.5	77.19	LAG
BRANCH LOADS											
TOTALS	6.3		7.6	6.3		7.6	7.9		9.5	77.19	LAG

LOAD SCHEDULE FOR BUS-0953 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG87-LCPx-00020

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	5.5		6.6	5.5		6.6	6.9		8.3	88.46	LAG
BRANCH LOADS											
TOTALS	5.5		6.6	5.5		6.6	6.9		8.3	88.46	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0954 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG87-LCPx-00020

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	2.8		3.4	2.8	3.4		3.5		4.3	80.00	LAG
BRANCH LOADS											
TOTALS	2.8		3.4	2.8	3.4		3.5		4.3	80.00	LAG

LOAD SCHEDULE FOR BUS-0955 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG87-LCPx-00020

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	2.8		3.4	2.8	3.4		3.5		4.3	80.00	LAG
BRANCH LOADS											
TOTALS	2.8		3.4	2.8	3.4		3.5		4.3	80.00	LAG

LOAD SCHEDULE FOR BUS-0956 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG06-LCP-00003

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	0.9		1.1	0.9	1.1		1.1		1.4	80.00	LAG
BRANCH LOADS											
TOTALS	0.9		1.1	0.9	1.1		1.1		1.4	80.00	LAG

LOAD SCHEDULE FOR BUS-0957 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG06-LCP-00003

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	0.9		1.1	0.9	1.1		1.1		1.4	80.00	LAG
BRANCH LOADS											
TOTALS	0.9		1.1	0.9	1.1		1.1		1.4	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0959 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG88-LCPx-00032

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	11.6		14.0	11.6		14.0	14.5		17.5	97.14	LAG
BRANCH LOADS											
TOTALS	11.6		14.0	11.6		14.0	14.5		17.5	97.14	LAG

LOAD SCHEDULE FOR BUS-0960 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG88-LCPx-00032

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	6.3		7.6	6.3		7.6	7.9		9.5	89.47	LAG
BRANCH LOADS											
TOTALS	6.3		7.6	6.3		7.6	7.9		9.5	89.47	LAG

LOAD SCHEDULE FOR BUS-0961 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG88-LCPx-00032

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	6.3		7.6	6.3		7.6	7.9		9.5	89.47	LAG
BRANCH LOADS											
TOTALS	6.3		7.6	6.3		7.6	7.9		9.5	89.47	LAG

LOAD SCHEDULE FOR BUS-0962 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG10-LCP-00103

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	54.0		65.0	54.0		65.0	67.6		81.3	86.15	LAG
BRANCH LOADS											
TOTALS	54.0		65.0	54.0		65.0	67.6		81.3	86.15	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0963 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG10-LCP-00103

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	2.5		3.0	2.5	3.0		3.1		3.8	56.00	LAG
BRANCH LOADS											
TOTALS	2.5		3.0	2.5	3.0		3.1		3.8	56.00	LAG

LOAD SCHEDULE FOR BUS-0964 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG88-LCPx-00003

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	2.7		3.3	2.7	3.3		3.4		4.1	80.00	LAG
BRANCH LOADS											
TOTALS	2.7		3.3	2.7	3.3		3.4		4.1	80.00	LAG

LOAD SCHEDULE FOR BUS-0965 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG88-LCPx-00003

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	2.8		3.4	2.8	3.4		3.5		4.3	80.00	LAG
BRANCH LOADS											
TOTALS	2.8		3.4	2.8	3.4		3.5		4.3	80.00	LAG

LOAD SCHEDULE FOR BUS-0966 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG88-LCPx-00003

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	2.8		3.4	2.8	3.4		3.5		4.3	80.00	LAG
BRANCH LOADS											
TOTALS	2.8		3.4	2.8	3.4		3.5		4.3	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0967 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG87-LCPx-00020

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	5.5		6.6	5.5		6.6	6.9		8.3	88.46	LAG
BRANCH LOADS											
TOTALS	5.5		6.6	5.5		6.6	6.9		8.3	88.46	LAG

LOAD SCHEDULE FOR BUS-0968 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG88-LCPx-00003

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	9.1		11.0	9.1		11.0	11.4		13.8	80.00	LAG
BRANCH LOADS											
TOTALS	9.1		11.0	9.1		11.0	11.4		13.8	80.00	LAG

LOAD SCHEDULE FOR BUS-0969 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG88-LCPx-00003

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	2.8		3.4	2.8		3.4	3.5		4.3	80.00	LAG
BRANCH LOADS											
TOTALS	2.8		3.4	2.8		3.4	3.5		4.3	80.00	LAG

LOAD SCHEDULE FOR BUS-1241 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG07-LCP-00006

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	79.8		96.0	79.8		96.0	99.8		120.0	80.00	LAG
BRANCH LOADS											
TOTALS	79.8		96.0	79.8		96.0	99.8		120.0	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-1242 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG07-LCP-00007

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	79.8		96.0	79.8		96.0	79.8		96.0	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-1337 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG61-VFDx-00050 PNL

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0409	129.7		156.0	129.7		156.0	162.1		195.0	77.10	LAG
TOTALS	129.7		156.0	129.7		156.0	162.1		195.0	77.10	LAG

LOAD SCHEDULE FOR BUS-1338 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG61-MCCx-00200

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
PG61-PPxx 00200	3.6		4.3	3.6		4.3	3.6		4.3	80.00	LAG
TOTALS	3.6		4.3	3.6		4.3	3.6		4.3	80.00	LAG

LOAD SCHEDULE FOR BUS-1339 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG61-VFDx-00060 PNL

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0408	129.7		156.0	129.7		156.0	162.1		195.0	77.10	LAG
TOTALS	129.7		156.0	129.7		156.0	162.1		195.0	77.10	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-1340 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG61-VFDx-00040 PNL

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0410	129.7		156.0	129.7		156.0	162.1		195.0	80.46	LAG
TOTALS	129.7		156.0	129.7		156.0	162.1		195.0	80.46	LAG

LOAD SCHEDULE FOR BUS-1341 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG61-MCCX- 00100

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
PG61-PPxx-00001	3.6		4.3	3.6		4.3	3.6		4.3	80.00	LAG
TOTALS	3.6		4.3	3.6		4.3	3.6		4.3	80.00	LAG

LOAD SCHEDULE FOR BUS-1349 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG15-PNL-00101

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0311	300.1		361.0	300.1		361.0	375.2		451.3	83.44	LAG
TOTALS	300.1		361.0	300.1		361.0	375.2		451.3	83.44	LAG

LOAD SCHEDULE FOR BUS-1350 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG15-PNL-00101

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0313	103.1		124.0	103.1		124.0	128.9		155.0	77.60	LAG
TOTALS	103.1		124.0	103.1		124.0	128.9		155.0	77.60	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-1356 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG15-PNL-00301

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0735	300.1		361.0	300.1		361.0	375.2		451.3	83.44	LAG
TOTALS	300.1		361.0	300.1		361.0	375.2		451.3	83.44	LAG

LOAD SCHEDULE FOR BUS-1357 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG15-PNL-00301

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0736	104.3		125.5	104.3		125.5	130.4		156.9	80.00	LAG
TOTALS	104.3		125.5	104.3		125.5	130.4		156.9	80.00	LAG

LOAD SCHEDULE FOR BUS-1405 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC VFD PG01-PMP-00101

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0640	149.6		180.0	149.6		180.0	187.1		225.0	80.00	LAG
TOTALS	149.6		180.0	149.6		180.0	187.1		225.0	80.00	LAG

LOAD SCHEDULE FOR BUS-1406 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC VFD PG01-PMP-00106

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0725	149.6		180.0	149.6		180.0	187.1		225.0	80.00	LAG
TOTALS	149.6		180.0	149.6		180.0	187.1		225.0	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-1426 12000. VOLTS LINE TO LINE
 SOURCE OF PWR SWGR MVSA

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
T-1A SEC NODE	3146.2	151.4	3140.7	151.1	3196.8	153.8	79.36 LAG
TOTALS	3146.2	151.4	3140.7	151.1	3196.8	153.8	79.36 LAG

LOAD SCHEDULE FOR BUS-1428 480. VOLTS LINE TO LINE
 SOURCE OF PWR GEN 1 NODE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
*** WARNING *** DESIGN LOAD IS ZERO KVA							

LOAD SCHEDULE FOR BUS-1432 12000. VOLTS LINE TO LINE
 SOURCE OF PWR SWGR MVSA

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
BUS-1433	0.0	0.0	0.0	0.0	WARNING: LOAD IS ZERO		
*** WARNING *** DESIGN LOAD IS ZERO KVA							

LOAD SCHEDULE FOR BUS-1433 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-1432

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
PG81-SWBD-00500 MAIN	0.0	0.0	0.0	0.0	WARNING: LOAD IS ZERO		
*** WARNING *** DESIGN LOAD IS ZERO KVA							

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-1434 12000. VOLTS LINE TO LINE
 SOURCE OF PWR SWGR MVSA

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
T1B SEC NODE	1315.6	63.3	1312.9	63.2	1332.8	64.1	78.78 LAG
TOTALS	1315.6	63.3	1312.9	63.2	1332.8	64.1	78.78 LAG

LOAD SCHEDULE FOR BUS-1435 12000. VOLTS LINE TO LINE
 SOURCE OF PWR SWGR MVSA

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
T2A SEC NODE	1924.8	92.6	1902.2	91.5	1964.9	94.5	80.00 LAG
TOTALS	1924.8	92.6	1902.2	91.5	1964.9	94.5	80.00 LAG

LOAD SCHEDULE FOR BUS-1437 12000. VOLTS LINE TO LINE
 SOURCE OF PWR SWGR MVSA

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
T2B SEC NODE	1906.7	91.7	1906.7	91.7	1969.4	94.8	80.30 LAG
TOTALS	1906.7	91.7	1906.7	91.7	1969.4	94.8	80.30 LAG

LOAD SCHEDULE FOR BUS-1438 12000. VOLTS LINE TO LINE
 SOURCE OF PWR SWGR MVSA

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
XFMR T3 SEC NODE0	1494.0	71.9	1494.0	71.9	1568.9	75.5	81.63 LAG
TOTALS	1494.0	71.9	1494.0	71.9	1568.9	75.5	81.63 LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-1440 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-1440

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* DEMAND KVA	* MAX PH AMPS	* DESIGN KVA	* MAX PH AMPS	* % P F
END USE LOADS								
BRANCH LOADS								
*** WARNING *** DESIGN LOAD IS ZERO KVA								

LOAD SCHEDULE FOR BUS-1441 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-SWBD-00500 MAIN

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* DEMAND KVA	* MAX PH AMPS	* DESIGN KVA	* MAX PH AMPS	* % P F
END USE LOADS								
BRANCH LOADS								
PG88-MTRB-00100	0.0	0.0	0.0	0.0	0.0	WARNING: LOAD IS ZERO		
*** WARNING *** DESIGN LOAD IS ZERO KVA								

LOAD SCHEDULE FOR BUS-1508 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG26-HSTS-00100

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* DEMAND KVA	* MAX PH AMPS	* DESIGN KVA	* MAX PH AMPS	* % P F
END USE LOADS								
LARGEST KVA MTR	2.8	3.4	2.8	3.4	3.5	4.3	59.22	LAG
BRANCH LOADS								
TOTALS	2.8	3.4	2.8	3.4	3.5	4.3	59.22	LAG

LOAD SCHEDULE FOR BUS-1510 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG26-HVAC-00100

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* DEMAND KVA	* MAX PH AMPS	* DESIGN KVA	* MAX PH AMPS	* % P F
END USE LOADS								
LARGEST KVA MTR	2.6	3.1	2.6	3.1	3.3	3.9	70.00	LAG
BRANCH LOADS								
TOTALS	2.6	3.1	2.6	3.1	3.3	3.9	70.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-1512 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG26-FANx-00002

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	1.3		1.6	1.3		1.6	1.7		2.0	85.00	LAG
BRANCH LOADS											
TOTALS	1.3		1.6	1.3		1.6	1.7		2.0	85.00	LAG

LOAD SCHEDULE FOR BUS-1514 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG26-FANx-00004

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	1.7		2.1	1.7		2.1	2.2		2.6	85.00	LAG
BRANCH LOADS											
TOTALS	1.7		2.1	1.7		2.1	2.2		2.6	85.00	LAG

LOAD SCHEDULE FOR BUS-1516 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG24-LCPx-00070

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	2.8		3.4	2.8		3.4	3.5		4.3	59.22	LAG
BRANCH LOADS											
TOTALS	2.8		3.4	2.8		3.4	3.5		4.3	59.22	LAG

LOAD SCHEDULE FOR BUS-1520 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG76-HSTS- 00100

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	2.8		3.4	2.8		3.4	3.5		4.3	59.22	LAG
BRANCH LOADS											
TOTALS	2.8		3.4	2.8		3.4	3.5		4.3	59.22	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-1521 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG86-HVAC-00060

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	16.8		20.2	16.8	20.2		21.0	25.3	80.00	LAG	
BRANCH LOADS											
TOTALS	16.8		20.2	16.8	20.2		21.0	25.3	80.00	LAG	

LOAD SCHEDULE FOR BUS-1524 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG76-FANX-00006

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	1.3		1.6	1.3	1.6		1.7	2.0	80.00	LAG	
BRANCH LOADS											
TOTALS	1.3		1.6	1.3	1.6		1.7	2.0	80.00	LAG	

LOAD SCHEDULE FOR BUS-1525 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG76-FANX-00008

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	1.3		1.6	1.3	1.6		1.7	2.0	80.00	LAG	
BRANCH LOADS											
TOTALS	1.3		1.6	1.3	1.6		1.7	2.0	80.00	LAG	

LOAD SCHEDULE FOR BUS-1526 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG76-FANX-00009

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	1.3		1.6	1.3	1.6		1.7	2.0	80.00	LAG	
BRANCH LOADS											
TOTALS	1.3		1.6	1.3	1.6		1.7	2.0	80.00	LAG	

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-1530 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG76-HVAC-00100

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	6.3		7.6	6.3		7.6	7.9		9.5	80.00	LAG
BRANCH LOADS											
TOTALS	6.3		7.6	6.3		7.6	7.9		9.5	80.00	LAG

LOAD SCHEDULE FOR BUS-1535 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG86-HSTS-00100

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	2.8		3.4	2.8		3.4	3.5		4.3	59.22	LAG
BRANCH LOADS											
TOTALS	2.8		3.4	2.8		3.4	3.5		4.3	59.22	LAG

LOAD SCHEDULE FOR BUS-1536 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG88-LCPx-00032

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT KVA	19.1		23.0	19.1		23.0	19.1		23.0	80.00	LAG
BRANCH LOADS											
TOTALS	19.1		23.0	19.1		23.0	19.1		23.0	80.00	LAG

LOAD SCHEDULE FOR BUS-1549 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-1549

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-1550 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-1550

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-1551 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-1551

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-1555 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-1555

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-1556 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-1556

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-1557 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-1557

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-1558 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-1558

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-1559 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-1559

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-1560 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-1560

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-1584 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-1584

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-1585 208. VOLTS LINE TO LINE
SOURCE OF PWR BUS-1585

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-1586 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-1586

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-1587 208. VOLTS LINE TO LINE
SOURCE OF PWR BUS-1587

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-1588 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-1588

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-1589 208. VOLTS LINE TO LINE
SOURCE OF PWR BUS-1589

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-1590 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-1590

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-1591 208. VOLTS LINE TO LINE
SOURCE OF PWR BUS-1591

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-1592 208. VOLTS LINE TO LINE
SOURCE OF PWR BUS-1592

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-1593 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-1593

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-1594 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-1594

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-1595 208. VOLTS LINE TO LINE
SOURCE OF PWR BUS-1595

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-1596 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-1596

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-1597 208. VOLTS LINE TO LINE
SOURCE OF PWR BUS-1597

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-1598 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-1598

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-1599 208. VOLTS LINE TO LINE
SOURCE OF PWR BUS-1599

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-1600 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-1600

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-1601 208. VOLTS LINE TO LINE
SOURCE OF PWR BUS-1601

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-1606 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-1606

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-1607 208. VOLTS LINE TO LINE
SOURCE OF PWR BUS-1607

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-1608 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-1608

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-1609 208. VOLTS LINE TO LINE
SOURCE OF PWR BUS-1609

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-1610 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-1610

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-1611 208. VOLTS LINE TO LINE
SOURCE OF PWR BUS-1611

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-1612 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-1612

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-1613 208. VOLTS LINE TO LINE
SOURCE OF PWR BUS-1613

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-1614 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-1614

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-1615 208. VOLTS LINE TO LINE
SOURCE OF PWR BUS-1615

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-1617 208. VOLTS LINE TO LINE
SOURCE OF PWR BUS-1617

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-1620 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-1620

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-1621 208. VOLTS LINE TO LINE
SOURCE OF PWR BUS-1621

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-1622 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-1622

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-1623 208. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-1623

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-1624 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-1624

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-1625 208. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-1625

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-1648 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0695

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
LARGEST KVA MTR	17.5	21.0	17.5	21.0	21.8	26.2	72.38 LAG
BRANCH LOADS							

TOTALS	17.5	21.0	17.5	21.0	21.8	26.2	72.38 LAG

LOAD SUMMARY

LOAD SCHEDULE FOR CG14-LCPX-00021
 SOURCE OF PWR PG81-MCCx-00100

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS								
BRANCH LOADS								
BUS-0941	17.5	21.0		17.5	21.0	21.8	26.2	80.00 LAG
BUS-0942	0.9	1.1		0.9	1.1	1.1	1.4	80.00 LAG
BUS-0943	2.8	3.4		2.8	3.4	3.5	4.3	80.00 LAG
TOTALS	21.2	25.5		21.2	25.5	25.6	30.7	80.00 LAG

LOAD SCHEDULE FOR CG14-LCPx-00102
 SOURCE OF PWR PG81-MCCx-00100

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS								
BRANCH LOADS								
BUS-0948	9.1	11.0		9.1	11.0	11.4	13.8	80.00 LAG
TOTALS	9.1	11.0		9.1	11.0	11.4	13.8	80.00 LAG

LOAD SCHEDULE FOR CG14-LCPX -00124
 SOURCE OF PWR PG81-MCCx-00100

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS								
BRANCH LOADS								
BUS-0944	0.9	1.1		0.9	1.1	1.1	1.4	61.81 LAG
BUS-0945	9.1	11.0		9.1	11.0	11.4	13.7	92.72 LAG
TOTALS	9.9	12.0		9.9	12.0	12.2	14.7	91.26 LAG

LOAD SCHEDULE FOR CG14-LCPx-00202
 SOURCE OF PWR PG81-MCCx-00100

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS								
BRANCH LOADS								
BUS-0949	9.1	11.0		9.1	11.0	11.4	13.8	80.00 LAG
TOTALS	9.1	11.0		9.1	11.0	11.4	13.8	80.00 LAG

LOAD SUMMARY

LOAD SCHEDULE FOR CG14-LCPX-00224
 SOURCE OF PWR PG81-MCCx-00100

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0946	0.9		1.1	0.9		1.1	1.1		1.4	61.81	LAG
BUS-0947	9.1		11.0	9.1		11.0	11.4		13.7	92.72	LAG
TOTALS	9.9		12.0	9.9		12.0	12.2		14.7	91.26	LAG

LOAD SCHEDULE FOR CG14-VFDX-00101
 SOURCE OF PWR PG81-MCCx-00100

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0901	199.5		240.0	199.5		240.0	249.4		300.0	80.00	LAG
TOTALS	199.5		240.0	199.5		240.0	249.4		300.0	80.00	LAG

LOAD SCHEDULE FOR CG14-VFDX-00201
 SOURCE OF PWR PG81-MCCx-00100

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0904	199.5		240.0	199.5		240.0	249.4		300.0	80.00	LAG
TOTALS	199.5		240.0	199.5		240.0	249.4		300.0	80.00	LAG

LOAD SCHEDULE FOR DISC CG14-EVAP-00101
 SOURCE OF PWR PNL L4

208. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0423	1.7		4.6	1.7		4.6	2.1		5.8	80.00	LAG
TOTALS	1.7		4.6	1.7		4.6	2.1		5.8	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR DISC HOIST CRANE
SOURCE OF PWR PNL-H3

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0473	9.1		11.0	9.1	11.0		11.4		13.8	65.78	LAG
TOTALS	9.1		11.0	9.1	11.0		11.4		13.8	65.78	LAG

LOAD SCHEDULE FOR DISC PG01-FANx-00104
SOURCE OF PWR BUS-0699

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0059	2.5		3.0	2.5	3.0		3.1		3.8	80.00	LAG
TOTALS	2.5		3.0	2.5	3.0		3.1		3.8	80.00	LAG

LOAD SCHEDULE FOR DISC PG01-FANx-00105
SOURCE OF PWR BUS-0700

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0060	2.5		3.0	2.5	3.0		3.1		3.8	80.00	LAG
TOTALS	2.5		3.0	2.5	3.0		3.1		3.8	80.00	LAG

LOAD SCHEDULE FOR DISC PG01-FANx-00107
SOURCE OF PWR BUS-0702

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0062	33.3		40.0	33.3	40.0		41.6		50.0	75.51	LAG
TOTALS	33.3		40.0	33.3	40.0		41.6		50.0	75.51	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR DISC PG01-PMP-00103
SOURCE OF PWR SWGR 2B

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0913	251.1		302.0	251.1	302.0		313.8		377.5	80.74	LAG
TOTALS	251.1		302.0	251.1	302.0		313.8		377.5	80.74	LAG

LOAD SCHEDULE FOR DISC-PG02-FAN-00101
SOURCE OF PWR BUS-0683

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0041	3.0		3.6	3.0	3.6		3.7		4.5	70.00	LAG
TOTALS	3.0		3.6	3.0	3.6		3.7		4.5	70.00	LAG

LOAD SCHEDULE FOR DISC PG02-FANx-00102
SOURCE OF PWR BUS-0698

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0055	2.9		3.4	2.9	3.4		3.6		4.3	70.00	LAG
TOTALS	2.9		3.4	2.9	3.4		3.6		4.3	70.00	LAG

LOAD SCHEDULE FOR DISC PG07-FANx-00101
SOURCE OF PWR BUS-0848

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0194	2.8		3.4	2.8	3.4		3.5		4.3	56.67	LAG
TOTALS	2.8		3.4	2.8	3.4		3.5		4.3	56.67	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR DISC PG07-FANx-00102
 SOURCE OF PWR BUS-0849

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0195	2.8		3.4	2.8	3.4		3.5		4.3	56.67	LAG
TOTALS	2.8		3.4	2.8	3.4		3.5		4.3	56.67	LAG

LOAD SCHEDULE FOR DISC PG08-AHU-00601
 SOURCE OF PWR MCC DP

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0712	22.4		27.0	22.4	27.0		28.1		33.8	80.00	LAG
TOTALS	22.4		27.0	22.4	27.0		28.1		33.8	80.00	LAG

LOAD SCHEDULE FOR DISC PG09-FAN-00101
 SOURCE OF PWR BUS-0865

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0204	2.5		3.0	2.5	3.0		3.1		3.8	50.34	LAG
TOTALS	2.5		3.0	2.5	3.0		3.1		3.8	50.34	LAG

LOAD SCHEDULE FOR DISC PG09-FAN-00102
 SOURCE OF PWR BUS-0866

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0205	2.5		3.0	2.5	3.0		3.1		3.8	50.34	LAG
TOTALS	2.5		3.0	2.5	3.0		3.1		3.8	50.34	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR DISC PG09-FAN-00103
 SOURCE OF PWR BUS-0867

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0206	0.9		1.1	0.9	1.1		1.1		1.4	45.76	LAG
TOTALS	0.9		1.1	0.9	1.1		1.1		1.4	45.76	LAG

LOAD SCHEDULE FOR DISC PG09-FAN-00104
 SOURCE OF PWR BUS-0868

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0207	0.9		1.1	0.9	1.1		1.1		1.4	45.76	LAG
TOTALS	0.9		1.1	0.9	1.1		1.1		1.4	45.76	LAG

LOAD SCHEDULE FOR DISC PG14-HP-00101
 SOURCE OF PWR PNL H1

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0448	0.8		1.0	0.8	1.0		1.0		1.3	56.00	LAG
TOTALS	0.8		1.0	0.8	1.0		1.0		1.3	56.00	LAG

LOAD SCHEDULE FOR DISC PG14-HP-00102
 SOURCE OF PWR PNL H1

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0449	0.8		1.0	0.8	1.0		1.0		1.3	56.00	LAG
TOTALS	0.8		1.0	0.8	1.0		1.0		1.3	56.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR DISC PG14-HP-00103
SOURCE OF PWR PNL H1

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0450	0.8		1.0	0.8	1.0		1.0		1.3	56.00	LAG
TOTALS	0.8		1.0	0.8	1.0		1.0		1.3	56.00	LAG

LOAD SCHEDULE FOR DISC PG14-HP-00104
SOURCE OF PWR PNL H1

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0451	0.8		1.0	0.8	1.0		1.0		1.3	56.00	LAG
TOTALS	0.8		1.0	0.8	1.0		1.0		1.3	56.00	LAG

LOAD SCHEDULE FOR DISC PG14-HP-00105
SOURCE OF PWR PNL H1

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0452	0.8		1.0	0.8	1.0		1.0		1.3	56.00	LAG
TOTALS	0.8		1.0	0.8	1.0		1.0		1.3	56.00	LAG

LOAD SCHEDULE FOR DISC PG14-HP-00106
SOURCE OF PWR PNL H1

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0453	0.8		1.0	0.8	1.0		1.0		1.3	56.00	LAG
TOTALS	0.8		1.0	0.8	1.0		1.0		1.3	56.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR DISC PG14-HP-00107
SOURCE OF PWR PNL H1

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0454	0.8		1.0	0.8		1.0	1.0		1.3	56.00	LAG
TOTALS	0.8		1.0	0.8		1.0	1.0		1.3	56.00	LAG

LOAD SCHEDULE FOR DISC PG14-HP-00108
SOURCE OF PWR PNL H1

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0455	0.8		1.0	0.8		1.0	1.0		1.3	56.00	LAG
TOTALS	0.8		1.0	0.8		1.0	1.0		1.3	56.00	LAG

LOAD SCHEDULE FOR DISC PG14-WES-00101
SOURCE OF PWR PNL-H3

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0434	2.5		3.0	2.5		3.0	3.1		3.8	83.20	LAG
TOTALS	2.5		3.0	2.5		3.0	3.1		3.8	83.20	LAG

LOAD SCHEDULE FOR DISC PG15-FANx-00101
SOURCE OF PWR BUS-0706

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0119	22.4		27.0	22.4		27.0	28.1		33.8	80.00	LAG
TOTALS	22.4		27.0	22.4		27.0	28.1		33.8	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR DISC PG15-FANx-00102
 SOURCE OF PWR BUS-0707

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0120	22.4		27.0	22.4	27.0		28.1		33.8	80.00	LAG
TOTALS	22.4		27.0	22.4	27.0		28.1		33.8	80.00	LAG

LOAD SCHEDULE FOR DISC PG15-FANx-00103
 SOURCE OF PWR BUS-0708

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0121	4.0		4.8	4.0	4.8		5.0		6.0	60.21	LAG
TOTALS	4.0		4.8	4.0	4.8		5.0		6.0	60.21	LAG

LOAD SCHEDULE FOR DISC PG15-FANx-00201
 SOURCE OF PWR BUS-0704

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0109	28.3		34.0	28.3	34.0		35.3		42.5	80.00	LAG
TOTALS	28.3		34.0	28.3	34.0		35.3		42.5	80.00	LAG

LOAD SCHEDULE FOR DISC PG15-FANx-00202
 SOURCE OF PWR BUS-0705

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0110	28.3		34.0	28.3	34.0		35.3		42.5	80.00	LAG
TOTALS	28.3		34.0	28.3	34.0		35.3		42.5	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR DISC PG15-FANx-00401
 SOURCE OF PWR BUS-0709

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0122	2.8		3.4	2.8	3.4		3.5		4.3	56.67	LAG
TOTALS	2.8		3.4	2.8	3.4		3.5		4.3	56.67	LAG

LOAD SCHEDULE FOR DISC PG15-FANx-00501
 SOURCE OF PWR BUS-0710

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0123	1.3		1.6	1.3	1.6		1.7		2.0	85.00	LAG
TOTALS	1.3		1.6	1.3	1.6		1.7		2.0	85.00	LAG

LOAD SCHEDULE FOR DISC PG15-FANx-00701
 SOURCE OF PWR BUS-0711

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0124	1.3		1.6	1.3	1.6		1.7		2.0	85.00	LAG
TOTALS	1.3		1.6	1.3	1.6		1.7		2.0	85.00	LAG

LOAD SCHEDULE FOR DISC PG15-FANx-00702
 SOURCE OF PWR BUS-0713

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0125	1.3		1.6	1.3	1.6		1.7		2.0	85.00	LAG
TOTALS	1.3		1.6	1.3	1.6		1.7		2.0	85.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR DISC PG15-FANx-00703
SOURCE OF PWR BUS-0714

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0126	1.3		1.6	1.3	1.6		1.7		2.0	85.00	LAG
TOTALS	1.3		1.6	1.3	1.6		1.7		2.0	85.00	LAG

LOAD SCHEDULE FOR DISC PG15-FANx-00704
SOURCE OF PWR BUS-0715

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0127	1.3		1.6	1.3	1.6		1.7		2.0	85.00	LAG
TOTALS	1.3		1.6	1.3	1.6		1.7		2.0	85.00	LAG

LOAD SCHEDULE FOR DISC PG15-FANx-00705
SOURCE OF PWR BUS-0716

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0128	1.3		1.6	1.3	1.6		1.7		2.0	85.00	LAG
TOTALS	1.3		1.6	1.3	1.6		1.7		2.0	85.00	LAG

LOAD SCHEDULE FOR DISC PG15-FANx-00706
SOURCE OF PWR BUS-0717

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0129	1.3		1.6	1.3	1.6		1.7		2.0	85.00	LAG
TOTALS	1.3		1.6	1.3	1.6		1.7		2.0	85.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR DISC PG15-FANx-00707
 SOURCE OF PWR BUS-0718

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0130	1.3		1.6	1.3	1.6		1.7		2.0	85.00	LAG
TOTALS	1.3		1.6	1.3	1.6		1.7		2.0	85.00	LAG

LOAD SCHEDULE FOR DISC PG15-FANx-00708
 SOURCE OF PWR BUS-0721

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0131	1.3		1.6	1.3	1.6		1.7		2.0	85.00	LAG
TOTALS	1.3		1.6	1.3	1.6		1.7		2.0	85.00	LAG

LOAD SCHEDULE FOR DISC PG17-ACU-00101
 SOURCE OF PWR MCC R1

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0108	6.3		7.6	6.3	7.6		7.9		9.5	80.00	LAG
TOTALS	6.3		7.6	6.3	7.6		7.9		9.5	80.00	LAG

LOAD SCHEDULE FOR DISC PG17-FANx-00101
 SOURCE OF PWR BUS-0662

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0522	2.8		3.4	2.8	3.4		3.5		4.3	59.22	LAG
TOTALS	2.8		3.4	2.8	3.4		3.5		4.3	59.22	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR DISC PG17-FANx-00102
 SOURCE OF PWR BUS-0663

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0523	2.8		3.4	2.8		3.4	3.5		4.3	59.22	LAG
TOTALS	2.8		3.4	2.8		3.4	3.5		4.3	59.22	LAG

LOAD SCHEDULE FOR DISC PG17-FANx-00103
 SOURCE OF PWR BUS-0664

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0524	2.8		3.4	2.8		3.4	3.5		4.3	59.22	LAG
TOTALS	2.8		3.4	2.8		3.4	3.5		4.3	59.22	LAG

LOAD SCHEDULE FOR DISC PG17-FANx-00104
 SOURCE OF PWR BUS-0666

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0525	2.8		3.4	2.8		3.4	3.5		4.3	59.22	LAG
TOTALS	2.8		3.4	2.8		3.4	3.5		4.3	59.22	LAG

LOAD SCHEDULE FOR DISC PG26-FANx-00001
 SOURCE OF PWR BUS-0722

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0134	1.3		1.6	1.3		1.6	1.7		2.0	85.00	LAG
TOTALS	1.3		1.6	1.3		1.6	1.7		2.0	85.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR DISC PG26-FANx-00002
SOURCE OF PWR BUS-0744

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-1512	1.3		1.6	1.3		1.6	1.7		2.0	85.00	LAG
TOTALS	1.3		1.6	1.3		1.6	1.7		2.0	85.00	LAG

LOAD SCHEDULE FOR DISC PG26-FANx-00004
SOURCE OF PWR BUS-0745

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-1514	1.7		2.1	1.7		2.1	2.2		2.6	85.00	LAG
TOTALS	1.7		2.1	1.7		2.1	2.2		2.6	85.00	LAG

LOAD SCHEDULE FOR DISC PG26-HSTS-00100
SOURCE OF PWR PG21-MCCx-01000

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-1508	2.8		3.4	2.8		3.4	3.5		4.3	59.22	LAG
TOTALS	2.8		3.4	2.8		3.4	3.5		4.3	59.22	LAG

LOAD SCHEDULE FOR DISC PG26-HVAC-00100
SOURCE OF PWR PG21-MCCx-01000

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-1510	2.6		3.1	2.6		3.1	3.3		3.9	70.00	LAG
TOTALS	2.6		3.1	2.6		3.1	3.3		3.9	70.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR DISC PG36-HVAC-00100 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R3 WEST

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0347	12.5		15.0	12.5		15.0	15.6		18.7	80.00	LAG
TOTALS	12.5		15.0	12.5		15.0	15.6		18.7	80.00	LAG

LOAD SCHEDULE FOR DISC PG36-HVAC-00200 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-R3 EAST

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0349	12.5		15.0	12.5		15.0	15.6		18.7	80.00	LAG
TOTALS	12.5		15.0	12.5		15.0	15.6		18.7	80.00	LAG

LOAD SCHEDULE FOR DISC PG74-VFDx-00120 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG74-VFDx-00120

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR DISC PG74-VFDx-00220 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG71-MCCx-01000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0601	9.1		11.0	9.1		11.0	11.4		13.7	76.36	LAG
TOTALS	9.1		11.0	9.1		11.0	11.4		13.7	76.36	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR DISC PG74-VFDx-00320 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG71-MCCx-01000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0607	9.1		11.0	9.1	11.0		11.4		13.7	76.36	LAG
TOTALS	9.1		11.0	9.1	11.0		11.4		13.7	76.36	LAG

LOAD SCHEDULE FOR DISC PG76-FANX-00001 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0759

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0158	1.7		2.1	1.7	2.1		2.2		2.6	86.36	LAG
TOTALS	1.7		2.1	1.7	2.1		2.2		2.6	86.36	LAG

LOAD SCHEDULE FOR DISC PG76-FANX-00002 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0760

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0159	1.7		2.1	1.7	2.1		2.2		2.6	86.36	LAG
TOTALS	1.7		2.1	1.7	2.1		2.2		2.6	86.36	LAG

LOAD SCHEDULE FOR DISC PG76-FANX-00003 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0761

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0160	2.8		3.4	2.8	3.4		3.5		4.3	85.00	LAG
TOTALS	2.8		3.4	2.8	3.4		3.5		4.3	85.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR DISC PG76-FANX-00004
 SOURCE OF PWR BUS-0780

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0161	2.8		3.4	2.8	3.4		3.5		4.3	85.00	LAG
TOTALS	2.8		3.4	2.8	3.4		3.5		4.3	85.00	LAG

LOAD SCHEDULE FOR DISC PG76-FANX-00005
 SOURCE OF PWR BUS-0688

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0225	1.3		1.6	1.3	1.6		1.7		2.0	80.00	LAG
TOTALS	1.3		1.6	1.3	1.6		1.7		2.0	80.00	LAG

LOAD SCHEDULE FOR DISC PG76-FANX-00006
 SOURCE OF PWR BUS-0752

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-1524	1.3		1.6	1.3	1.6		1.7		2.0	80.00	LAG
TOTALS	1.3		1.6	1.3	1.6		1.7		2.0	80.00	LAG

LOAD SCHEDULE FOR DISC PG76-FANX-00007
 SOURCE OF PWR BUS-0753

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0227	1.3		1.6	1.3	1.6		1.7		2.0	80.00	LAG
TOTALS	1.3		1.6	1.3	1.6		1.7		2.0	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR DISC PG76-FANX-00008
 SOURCE OF PWR BUS-0758

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-1525	1.3		1.6	1.3		1.6	1.7		2.0	80.00	LAG
TOTALS	1.3		1.6	1.3		1.6	1.7		2.0	80.00	LAG

LOAD SCHEDULE FOR DISC PG76-FANX-00009
 SOURCE OF PWR BUS-0918

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-1526	1.3		1.6	1.3		1.6	1.7		2.0	80.00	LAG
TOTALS	1.3		1.6	1.3		1.6	1.7		2.0	80.00	LAG

LOAD SCHEDULE FOR DISC PG76-HSTS- 00100
 SOURCE OF PWR PG71-MCCx-01000

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-1520	2.8		3.4	2.8		3.4	3.5		4.3	59.22	LAG
TOTALS	2.8		3.4	2.8		3.4	3.5		4.3	59.22	LAG

LOAD SCHEDULE FOR DISC PG76-HVAC-00100
 SOURCE OF PWR PG71-MCCx-01000

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-1530	6.3		7.6	6.3		7.6	7.9		9.5	80.00	LAG
TOTALS	6.3		7.6	6.3		7.6	7.9		9.5	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR DISC PG84-VFDx-00030 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx -01000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0630	79.8	96.0		79.8	96.0		99.8	120.0	84.37	LAG	
TOTALS	79.8	96.0		79.8	96.0		99.8	120.0	84.37	LAG	

LOAD SCHEDULE FOR DISC PG84-VFDx-00040 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx -01000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0635	79.8	96.0		79.8	96.0		99.8	120.0	84.37	LAG	
TOTALS	79.8	96.0		79.8	96.0		99.8	120.0	84.37	LAG	

LOAD SCHEDULE FOR DISC PG86-FANX-00001 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0795

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0175	2.8	3.4		2.8	3.4		3.5	4.3	85.00	LAG	
TOTALS	2.8	3.4		2.8	3.4		3.5	4.3	85.00	LAG	

LOAD SCHEDULE FOR DISC PG86-FANX-00003 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0796

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0176	2.8	3.4		2.8	3.4		3.5	4.3	85.00	LAG	
TOTALS	2.8	3.4		2.8	3.4		3.5	4.3	85.00	LAG	

LOAD SUMMARY

LOAD SCHEDULE FOR DISC PG86-FANX-00004
SOURCE OF PWR BUS-0791

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0177	0.9		1.1	0.9	1.1		1.1		1.4	85.00	LAG
TOTALS	0.9		1.1	0.9	1.1		1.1		1.4	85.00	LAG

LOAD SCHEDULE FOR DISC PG86-FANX-00005
SOURCE OF PWR BUS-0797

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0178	0.9		1.1	0.9	1.1		1.1		1.4	85.00	LAG
TOTALS	0.9		1.1	0.9	1.1		1.1		1.4	85.00	LAG

LOAD SCHEDULE FOR DISC PG86-FANX-00008
SOURCE OF PWR BUS-0811

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0189	2.8		3.4	2.8	3.4		3.5		4.3	85.00	LAG
TOTALS	2.8		3.4	2.8	3.4		3.5		4.3	85.00	LAG

LOAD SCHEDULE FOR DISC PG86-HSTS-00100
SOURCE OF PWR PG81-MCCx-02000

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-1535	2.8		3.4	2.8	3.4		3.5		4.3	59.22	LAG
TOTALS	2.8		3.4	2.8	3.4		3.5		4.3	59.22	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR DISC PG86-HVAC-00060 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-00100

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-1521	16.8	20.2		16.8	20.2		21.0	25.3	80.00	LAG	
TOTALS	16.8	20.2		16.8	20.2		21.0	25.3	80.00	LAG	

LOAD SCHEDULE FOR DISC PG86-HVAC-00100 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-02000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0477	6.4	7.7		6.4	7.7		8.0	9.6	70.00	LAG	
TOTALS	6.4	7.7		6.4	7.7		8.0	9.6	70.00	LAG	

LOAD SCHEDULE FOR DISC PG89-BOIL-00300 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx -01000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0476	17.5	21.0		17.5	21.0		21.8	26.2	80.00	LAG	
TOTALS	17.5	21.0		17.5	21.0		21.8	26.2	80.00	LAG	

LOAD SCHEDULE FOR DISC PG89-BOIL-00400 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-02000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0478	17.5	21.0		17.5	21.0		21.8	26.2	80.00	LAG	
TOTALS	17.5	21.0		17.5	21.0		21.8	26.2	80.00	LAG	

LOAD SUMMARY

LOAD SCHEDULE FOR DISC VFD PG01-PMP-00101
 SOURCE OF PWR MCC HW 1

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-1405	149.6		180.0	149.6		180.0	187.1		225.0	80.00	LAG
TOTALS	149.6		180.0	149.6		180.0	187.1		225.0	80.00	LAG

LOAD SCHEDULE FOR DISC VFD PG01-PMP-00106
 SOURCE OF PWR MCC HW 1

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-1406	149.6		180.0	149.6		180.0	187.1		225.0	80.00	LAG
TOTALS	149.6		180.0	149.6		180.0	187.1		225.0	80.00	LAG

LOAD SCHEDULE FOR DISC VFD PG01-PMP-00108
 SOURCE OF PWR SWGR 2B

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0733	103.1		124.0	103.1		124.0	128.9		155.0	78.66	LAG
TOTALS	103.1		124.0	103.1		124.0	128.9		155.0	78.66	LAG

LOAD SCHEDULE FOR DISC VFD PG39-AERD-00212
 SOURCE OF PWR MCC R4 WEST

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0094	79.8		96.0	79.8		96.0	99.8		120.0	83.48	LAG
TOTALS	79.8		96.0	79.8		96.0	99.8		120.0	83.48	LAG

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
BUS-0098	79.8	96.0	79.8	96.0	99.8	120.0	83.48 LAG
TOTALS	79.8	96.0	79.8	96.0	99.8	120.0	83.48 LAG

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* P F	DEMAND KVA	MAX PH AMPS	* P F	DESIGN KVA	MAX PH AMPS	* P F	% F
END USE LOADS										
BRANCH LOADS										
*** WARNING *** DESIGN LOAD IS ZERO KVA										

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
*** WARNING *** DESIGN LOAD IS ZERO KVA							

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
*** WARNING *** DESIGN LOAD IS ZERO KVA							

LOAD SUMMARY

LOAD SCHEDULE FOR LP-A 208. VOLTS LINE TO LINE
 SOURCE OF PWR TRF-SH1 SEC NODE14

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT KVA	3.6		10.0	3.6		10.0	3.6		10.0	80.00	LAG
BRANCH LOADS											
TOTALS	3.6		10.0	3.6		10.0	3.6		10.0	80.00	LAG

LOAD SCHEDULE FOR LP-B 208. VOLTS LINE TO LINE
 SOURCE OF PWR TRF-SH1 SEC NODE13

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT KVA	3.6		10.0	3.6		10.0	3.6		10.0	80.00	LAG
BRANCH LOADS											
TOTALS	3.6		10.0	3.6		10.0	3.6		10.0	80.00	LAG

LOAD SCHEDULE FOR LP-CH 1 208. VOLTS LINE TO LINE
 SOURCE OF PWR TRF-SH1 SEC NODE12

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT KVA	3.6		10.0	3.6		10.0	3.6		10.0	80.00	LAG
BRANCH LOADS											
TOTALS	3.6		10.0	3.6		10.0	3.6		10.0	80.00	LAG

LOAD SCHEDULE FOR LP-CH 2 208. VOLTS LINE TO LINE
 SOURCE OF PWR TRF-SH3 SEC NODE0

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT KVA	3.6		10.0	3.6		10.0	3.6		10.0	80.00	LAG
BRANCH LOADS											
TOTALS	3.6		10.0	3.6		10.0	3.6		10.0	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR LP F1 208. VOLTS LINE TO LINE
 SOURCE OF PWR TRF-SH1 SEC NODE9

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
ENERGY AUDIT KVA	3.6	10.0	3.6	10.0	3.6	10.0	80.00 LAG
BRANCH LOADS							
TOTALS	3.6	10.0	3.6	10.0	3.6	10.0	80.00 LAG

LOAD SCHEDULE FOR LP F2 208. VOLTS LINE TO LINE
 SOURCE OF PWR TRF-SH1 SEC NODE10

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
ENERGY AUDIT KVA	3.6	10.0	3.6	10.0	3.6	10.0	80.00 LAG
BRANCH LOADS							
TOTALS	3.6	10.0	3.6	10.0	3.6	10.0	80.00 LAG

LOAD SCHEDULE FOR LP F3 MAIN 208. VOLTS LINE TO LINE
 SOURCE OF PWR TRF-SH1 SEC NODE11

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
ENERGY AUDIT KVA	3.6	10.0	3.6	10.0	3.6	10.0	80.00 LAG
BRANCH LOADS							
TOTALS	3.6	10.0	3.6	10.0	3.6	10.0	80.00 LAG

LOAD SCHEDULE FOR LP-R2 208. VOLTS LINE TO LINE
 SOURCE OF PWR TRF-R2 SEC NODE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
ENERGY AUDIT I	10.8	30.0	8.1	22.5	8.1	22.5	80.00 LAG
BRANCH LOADS							
TOTALS	10.8	30.0	8.1	22.5	8.1	22.5	80.00 LAG

LOAD SUMMARY

LOAD SCHEDULE FOR LP-SH1 208. VOLTS LINE TO LINE
 SOURCE OF PWR TRF-SH1 SEC NODE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
ENERGY AUDIT KVA	3.6	10.0	3.6	10.0	3.6	10.0	80.00 LAG
BRANCH LOADS							
TOTALS	3.6	10.0	3.6	10.0	3.6	10.0	80.00 LAG

LOAD SCHEDULE FOR LP-SH2 208. VOLTS LINE TO LINE
 SOURCE OF PWR TRF-SH2 SEC NODE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
ENERGY AUDIT KVA	3.6	10.0	3.6	10.0	3.6	10.0	80.00 LAG
BRANCH LOADS							
TOTALS	3.6	10.0	3.6	10.0	3.6	10.0	80.00 LAG

LOAD SCHEDULE FOR LP-SH 3 208. VOLTS LINE TO LINE
 SOURCE OF PWR TRF-SH3 SEC NODE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
ENERGY AUDIT KVA	3.6	10.0	3.6	10.0	3.6	10.0	80.00 LAG
BRANCH LOADS							
TOTALS	3.6	10.0	3.6	10.0	3.6	10.0	80.00 LAG

LOAD SCHEDULE FOR MCC A 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC A MAIN

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
TRF-SH1 PRI NODE14	3.6	4.3	3.6	4.3	3.6	4.3	80.00 LAG
BUS-0916	2.8	3.4	2.8	3.4	3.5	4.3	92.94 LAG
BUS-0226	16.6	20.0	16.6	20.0	16.6	20.0	80.00 LAG
PG10-LCP-00103	56.3	67.7	56.3	67.7	69.8	84.0	85.36 LAG
TOTALS	79.2	95.3	79.2	95.3	92.7	111.6	84.53 LAG

LOAD SUMMARY

LOAD SCHEDULE FOR MCC A MAIN
SOURCE OF PWR SWGR 1B

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F	
END USE LOADS								
BRANCH LOADS								
MCC A	79.2	95.3	79.2	95.3	92.7	111.6	84.53	LAG
TOTALS	79.2	95.3	79.2	95.3	92.7	111.6	84.53	LAG

LOAD SCHEDULE FOR MCC B
SOURCE OF PWR MCC B MAIN

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F	
END USE LOADS								
BRANCH LOADS								
TRF-SH1 PRI NODE13	3.6	4.3	3.6	4.3	3.6	4.3	80.00	LAG
BUS-0864	2.8	3.4	2.8	3.4	3.5	4.3	92.94	LAG
BUS-0879	2.8	3.4	2.8	3.4	3.5	4.3	92.94	LAG
BUS-0880	2.8	3.4	2.8	3.4	3.5	4.3	79.00	LAG
BUS-0220	16.6	20.0	16.6	20.0	16.6	20.0	80.00	LAG
TOTALS	28.5	34.3	28.5	34.3	29.3	35.2	82.83	LAG

LOAD SCHEDULE FOR MCC B MAIN
SOURCE OF PWR SWGR 2A

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F	
END USE LOADS								
BRANCH LOADS								
MCC B	28.5	34.3	28.5	34.3	29.3	35.2	82.83	LAG
TOTALS	28.5	34.3	28.5	34.3	29.3	35.2	82.83	LAG

LOAD SCHEDULE FOR MCC CC
SOURCE OF PWR MCC CC MAIN

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F	
END USE LOADS								
BRANCH LOADS								
TRF-SH1 PRI NODE4	3.6	4.3	3.6	4.3	3.6	4.3	80.00	LAG
BUS-0181	16.6	20.0	16.6	20.0	16.6	20.0	80.00	LAG
BUS-0800	33.3	40.0	33.3	40.0	41.6	50.0	87.86	LAG
BUS-0801	33.3	40.0	33.3	40.0	41.6	50.0	87.86	LAG
VFD PG08-PMP-00101 PNL	251.1	302.0	251.1	302.0	313.8	377.5	80.74	LAG
VFD PG08-PMP-00102 PNL	0.0	0.0	0.0	0.0	WARNING: LOAD IS ZERO			
BUS-0184	9.1	11.0	9.1	11.0	11.4	13.7	76.67	LAG
BUS-0185	9.1	11.0	9.1	11.0	11.4	13.7	76.67	LAG

BUS-0186	9.1	11.0	9.1	11.0	11.4	13.7	76.67	LAG
BUS-0187	9.1	11.0	9.1	11.0	11.4	13.7	76.67	LAG
=====								
TOTALS	373.8	449.6	373.8	449.6	436.5	525.1	81.57	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR MCC CC MAIN
SOURCE OF PWR SWGR 2B

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* KVA	DEMAND AMPS	* MAX PH	* DESIGN KVA	MAX PH AMPS	* %	% P F
END USE LOADS										
BRANCH LOADS										
MCC CC	373.8	449.6		373.8	449.6		436.5	525.1	81.57	LAG
TOTALS	373.8	449.6		373.8	449.6		436.5	525.1	81.57	LAG

LOAD SCHEDULE FOR MCC-CH
SOURCE OF PWR MCC CH MAIN

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* KVA	DEMAND AMPS	* MAX PH	* DESIGN KVA	MAX PH AMPS	* %	% P F
END USE LOADS										
BRANCH LOADS										
BUS-0865	2.5	3.0		2.5	3.0		3.1	3.8	50.34	LAG
BUS-0866	2.5	3.0		2.5	3.0		3.1	3.8	50.34	LAG
BUS-0867	0.9	1.1		0.9	1.1		1.1	1.4	45.76	LAG
BUS-0868	0.9	1.1		0.9	1.1		1.1	1.4	45.76	LAG
BUS-0869	2.8	3.4		2.8	3.4		3.5	4.3	79.00	LAG
BUS-0871	2.8	3.4		2.8	3.4		3.5	4.3	79.00	LAG
BUS-0873	2.8	3.4		2.8	3.4		3.5	4.3	79.00	LAG
BUS-0875	2.8	3.4		2.8	3.4		3.5	4.3	79.00	LAG
BUS-0877	1.7	2.1		1.7	2.1		2.2	2.6	79.00	LAG
TRF-SH3 PRI NODE0	3.6	4.3		3.6	4.3		3.6	4.3	80.00	LAG
TRF-SH1 PRI NODE12	3.6	4.3		3.6	4.3		3.6	4.3	80.00	LAG
TOTALS	26.7	32.1		26.7	32.1		27.4	32.9	73.02	LAG

LOAD SCHEDULE FOR MCC CH MAIN
SOURCE OF PWR SWGR 2B

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* KVA	DEMAND AMPS	* MAX PH	* DESIGN KVA	MAX PH AMPS	* %	% P F
END USE LOADS										
BRANCH LOADS										
MCC-CH	26.7	32.1		26.7	32.1		27.4	32.9	73.02	LAG
TOTALS	26.7	32.1		26.7	32.1		27.4	32.9	73.02	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR **MCC DP**
 SOURCE OF PWR MCC DP MAIN

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* KVA	DEMAND AMPS	* KVA	DESIGN AMPS	* KVA	MAX PH AMPS	* P	% F
END USE LOADS										
BRANCH LOADS										
DISC PG08-AHU-00601	22.4	27.0	22.4	27.0	28.1	33.8	80.00	LAG		
BUS-0695	17.5	21.0	17.5	21.0	21.8	26.2	72.38	LAG		
BUS-0701	17.5	21.0	17.5	21.0	21.8	26.2	72.38	LAG		
BUS-0703	17.5	21.0	17.5	21.0	21.8	26.2	72.38	LAG		
BUS-0719	7.2	8.7	7.2	8.7	7.2	8.7	80.00	LAG		
TOTALS	81.9	98.5	81.9	98.5	87.5	105.2	75.57	LAG		

LOAD SCHEDULE FOR **MCC DP MAIN**
 SOURCE OF PWR MCC-HW2

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* KVA	DEMAND AMPS	* KVA	DESIGN AMPS	* KVA	MAX PH AMPS	* P	% F
END USE LOADS										
BRANCH LOADS										
MCC DP	81.9	98.5	81.9	98.5	87.5	105.2	75.57	LAG		
TOTALS	81.9	98.5	81.9	98.5	87.5	105.2	75.57	LAG		

LOAD SCHEDULE FOR **MCC F**
 SOURCE OF PWR MCC F MAIN

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* KVA	DEMAND AMPS	* KVA	DESIGN AMPS	* KVA	MAX PH AMPS	* P	% F
END USE LOADS										
BRANCH LOADS										
BUS-0845	2.8	3.4	2.8	3.4	3.5	4.3	80.00	LAG		
BUS-0193	2.5	3.0	2.5	3.0	2.5	3.0	80.00	LAG		
PG07-LCP-00006	79.8	96.0	79.8	96.0	99.8	120.0	80.00	LAG		
BUS-0848	2.8	3.4	2.8	3.4	3.5	4.3	56.67	LAG		
BUS-0849	2.8	3.4	2.8	3.4	3.5	4.3	56.67	LAG		
BUS-0850	33.3	40.0	33.3	40.0	41.6	50.0	84.72	LAG		
BUS-0198	6.3	7.6	6.3	7.6	7.9	9.5	80.00	LAG		
BUS-0852	1.7	2.1	1.7	2.1	2.2	2.6	80.00	LAG		
PG06-LCP-00003	1.8	2.2	1.8	2.2	2.1	2.5	80.00	LAG		
BUS-0858	33.3	40.0	33.3	40.0	41.6	50.0	84.72	LAG		
BUS-0861	9.1	11.0	9.1	11.0	11.4	13.8	80.00	LAG		
BUS-0862	2.5	3.0	2.5	3.0	3.1	3.8	79.00	LAG		
BUS-0863	2.5	3.0	2.5	3.0	3.1	3.8	79.00	LAG		
TRF-SH1 PRI NODE9	3.6	4.3	3.6	4.3	3.6	4.3	80.00	LAG		
TRF-SH1 PRI NODE10	3.6	4.3	3.6	4.3	3.6	4.3	80.00	LAG		
TRF-SH1 PRI NODE11	3.6	4.3	3.6	4.3	3.6	4.3	80.00	LAG		
TOTALS	191.6	230.5	191.6	230.5	211.6	254.5	81.02	LAG		

LOAD SUMMARY

LOAD SCHEDULE FOR MCC F MAIN
SOURCE OF PWR SWGR 2A

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* KVA	DEMAND AMPS	* KVA	DESIGN AMPS	* KVA	MAX PH AMPS	* P	% F
END USE LOADS										
BRANCH LOADS										
MCC F	191.6	230.5	191.6	230.5	211.6	254.5	81.02	LAG		
TOTALS	191.6	230.5	191.6	230.5	211.6	254.5	81.02	LAG		

LOAD SCHEDULE FOR MCC HW 1
SOURCE OF PWR MCC HW1 MAIN

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* KVA	DEMAND AMPS	* KVA	DESIGN AMPS	* KVA	MAX PH AMPS	* P	% F
END USE LOADS										
BRANCH LOADS										
BUS-0072	11.6	14.0	11.6	14.0	14.6	17.5	71.91	LAG		
BUS-0073	16.6	20.0	16.6	20.0	16.6	20.0	80.00	LAG		
BUS-0074	9.1	11.0	9.1	11.0	11.4	13.8	80.00	LAG		
BUS-0075	9.1	11.0	9.1	11.0	11.4	13.7	76.67	LAG		
BUS-0076	9.1	11.0	9.1	11.0	11.4	13.7	76.67	LAG		
BUS-0698	2.9	3.4	2.9	3.4	3.6	4.3	70.00	LAG		
BUS-0699	2.5	3.0	2.5	3.0	3.1	3.8	80.00	LAG		
BUS-0700	2.5	3.0	2.5	3.0	3.1	3.8	80.00	LAG		
BUS-0702	33.3	40.0	33.3	40.0	41.6	50.0	75.51	LAG		
BUS-0111	9.1	11.0	9.1	11.0	11.4	13.7	76.67	LAG		
BUS-0112	9.1	11.0	9.1	11.0	11.4	13.7	76.67	LAG		
BUS-0113	9.1	11.0	9.1	11.0	11.4	13.7	76.67	LAG		
BUS-0114	6.7	8.1	6.7	8.1	8.4	10.1	80.00	LAG		
BUS-0115	6.7	8.1	6.7	8.1	8.4	10.1	80.00	LAG		
BUS-0798	2.8	3.4	2.8	3.4	3.5	4.3	80.00	LAG		
BUS-0799	2.8	3.4	2.8	3.4	3.5	4.3	80.00	LAG		
BUS-0179	9.1	11.0	9.1	11.0	11.4	13.8	80.00	LAG		
BUS-0180	9.1	11.0	9.1	11.0	11.4	13.8	80.00	LAG		
TRF-SH1 PRI NODE5	3.6	4.3	3.6	4.3	3.6	4.3	80.00	LAG		
TRF-SH1 PRI NODE6	3.6	4.3	3.6	4.3	3.6	4.3	80.00	LAG		
DISC VFD PG01-PMP-00101	149.6	180.0	149.6	180.0	187.1	225.0	80.00	LAG		
DISC VFD PG01-PMP-00106	149.6	180.0	149.6	180.0	187.1	225.0	80.00	LAG		
TOTALS	467.9	562.8	467.9	562.8	505.3	607.8	79.20	LAG		

LOAD SUMMARY

LOAD SCHEDULE FOR MCC HW1 MAIN
SOURCE OF PWR SWGR 2B

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F	
END USE LOADS								
BRANCH LOADS								
MCC HW 1	467.9	562.8	467.9	562.8	505.3	607.8	79.20	LAG
TOTALS	467.9	562.8	467.9	562.8	505.3	607.8	79.20	LAG

LOAD SCHEDULE FOR MCC-HW2
SOURCE OF PWR MCC-HW 2 MAIN

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F	
END USE LOADS								
BRANCH LOADS								
BUS-0043	2.8	3.4	2.8	3.4	3.5	4.3	59.22	LAG
MCC DP MAIN	81.9	98.5	81.9	98.5	87.5	105.2	75.57	LAG
BUS-0681	83.3	100.2	83.3	100.2	104.1	125.2	80.00	LAG
BUS-0682	83.3	100.2	83.3	100.2	104.1	125.2	80.00	LAG
BUS-0683	3.0	3.6	3.0	3.6	3.7	4.5	70.00	LAG
BUS-0684	0.9	1.1	0.9	1.1	1.1	1.4	45.76	LAG
BUS-0686	54.0	65.0	54.0	65.0	67.5	81.2	77.45	LAG
BUS-0689	54.0	65.0	54.0	65.0	67.5	81.2	77.45	LAG
BUS-0690	17.5	21.0	17.5	21.0	21.8	26.2	72.38	LAG
BUS-0691	17.5	21.0	17.5	21.0	21.8	26.2	72.38	LAG
BUS-0693	17.5	21.0	17.5	21.0	21.8	26.2	72.38	LAG
BUS-0696	4.0	4.8	4.0	4.8	5.0	6.0	65.38	LAG
BUS-0697	4.0	4.8	4.0	4.8	5.0	6.0	65.38	LAG
TOTALS	423.0	508.8	423.0	508.8	443.8	533.8	77.19	LAG

LOAD SCHEDULE FOR MCC-HW 2 MAIN
SOURCE OF PWR SWGR 2A

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F	
END USE LOADS								
BRANCH LOADS								
MCC-HW2	423.0	508.8	423.0	508.8	443.8	533.8	77.19	LAG
TOTALS	423.0	508.8	423.0	508.8	443.8	533.8	77.19	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR MCC R1

480. VOLTS LINE TO LINE

SOURCE OF PWR MCC R1 MAIN

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
=====							
END USE LOADS							
BRANCH LOADS							
BUS-0325	43.2	52.0	43.2	52.0	54.0	65.0	80.81 LAG
BUS-0324	43.2	52.0	43.2	52.0	54.0	65.0	80.81 LAG
BUS-0326	12.6	15.2	12.6	15.2	14.2	17.1	64.72 LAG
BUS-0619	17.5	21.0	17.5	21.0	21.8	26.2	72.43 LAG
BUS-0626	18.0	21.7	13.5	16.2	13.5	16.2	80.00 LAG
BUS-0633	1.3	1.6	1.3	1.6	1.7	2.0	80.00 LAG
BUS-0634	1.3	1.6	1.3	1.6	1.7	2.0	80.00 LAG
DISC PG17-ACU-00101	6.3	7.6	6.3	7.6	7.9	9.5	80.00 LAG
BUS-0641	6.3	7.6	6.3	7.6	7.9	9.5	66.24 LAG
BUS-0642	6.3	7.6	6.3	7.6	7.9	9.5	66.24 LAG
BUS-0644	43.2	52.0	43.2	52.0	54.0	65.0	80.00 LAG
=====							
TOTALS	198.8	239.1	194.3	233.7	205.1	246.7	78.15 LAG

LOAD SCHEDULE FOR MCC R1 MAIN

480. VOLTS LINE TO LINE

SOURCE OF PWR SWGR 1A

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
=====							
END USE LOADS							
BRANCH LOADS							
MCC R1	198.8	239.1	194.3	233.7	205.1	246.7	78.15 LAG
=====							
TOTALS	198.8	239.1	194.3	233.7	205.1	246.7	78.15 LAG

LOAD SCHEDULE FOR MCC R2

480. VOLTS LINE TO LINE

SOURCE OF PWR MCC R2 MAIN

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
=====							
END USE LOADS							
BRANCH LOADS							
TRF-R2 PRI NODE	10.8	13.0	8.1	9.8	8.1	9.8	80.00 LAG
BUS-0655	1.3	1.6	1.3	1.6	1.7	2.0	80.00 LAG
BUS-0657	1.3	1.6	1.3	1.6	1.7	2.0	80.00 LAG
BUS-0658	6.3	7.6	6.3	7.6	7.9	9.5	80.00 LAG
BUS-0659	6.3	7.6	6.3	7.6	7.9	9.5	80.00 LAG
BUS-0660	43.2	52.0	43.2	52.0	54.0	65.0	80.00 LAG
BUS-0662	2.8	3.4	2.8	3.4	3.5	4.3	59.22 LAG
BUS-0663	2.8	3.4	2.8	3.4	3.5	4.3	59.22 LAG
BUS-0664	2.8	3.4	2.8	3.4	3.5	4.3	59.22 LAG
BUS-0666	2.8	3.4	2.8	3.4	3.5	4.3	59.22 LAG
=====							
TOTALS	80.2	96.5	77.5	93.3	88.3	106.2	77.72 LAG

LOAD SUMMARY

LOAD SCHEDULE FOR MCC R2 MAIN
SOURCE OF PWR SWGR 1B

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
MCC R2	80.2	96.5	77.5	93.3	88.3	106.2	77.72 LAG
TOTALS	80.2	96.5	77.5	93.3	88.3	106.2	77.72 LAG

LOAD SCHEDULE FOR MCC R3
SOURCE OF PWR MCC-R3 MAIN

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
MCC-R3 WEST MAIN	240.6	289.5	240.1	288.8	263.2	316.6	76.26 LAG
BUS-0024	6.3	7.6	6.3	7.6	7.9	9.5	66.24 LAG
BUS-0025	6.3	7.6	6.3	7.6	7.9	9.5	66.24 LAG
BUS-0329	12.6	15.2	12.6	15.2	14.2	17.1	64.72 LAG
MCC R3 EAST MAIN	240.6	289.5	240.1	288.8	263.2	316.6	76.26 LAG
BUS-0028	6.3	7.6	6.3	7.6	7.9	9.5	66.24 LAG
BUS-0643	33.3	40.0	33.3	40.0	41.6	50.0	75.60 LAG
BUS-0645	33.3	40.0	33.3	40.0	41.6	50.0	75.60 LAG
BUS-0647	64.0	77.0	64.0	77.0	80.0	96.2	76.81 LAG
BUS-0648	64.0	77.0	64.0	77.0	80.0	96.2	76.81 LAG
BUS-0650	64.0	77.0	64.0	77.0	80.0	96.2	76.81 LAG
BUS-0651	64.0	77.0	64.0	77.0	80.0	96.2	76.81 LAG
BUS-0654	43.2	52.0	43.2	52.0	54.0	65.0	77.45 LAG
BUS-0653	43.2	52.0	43.2	52.0	54.0	65.0	77.45 LAG
TOTALS	921.5	1108.4	920.5	1107.2	946.7	1138.7	76.15 LAG

LOAD SCHEDULE FOR MCC-R3 EAST
SOURCE OF PWR MCC R3 EAST MAIN

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
BUS-0357	33.3	40.0	33.3	40.0	41.6	50.0	75.60 LAG
BUS-0358	33.3	40.0	33.3	40.0	41.6	50.0	75.60 LAG
BUS-0097	2.1	2.5	1.6	1.9	1.6	1.9	80.00 LAG
VFD DISC PG39-AERD-00114	79.8	96.0	79.8	96.0	99.8	120.0	76.13 LAG
VFD DISC PG39-AERD-00111	79.8	96.0	79.8	96.0	99.8	120.0	76.13 LAG
DISC PG36-HVAC-00200	12.5	15.0	12.5	15.0	15.6	18.7	80.00 LAG
TOTALS	240.6	289.5	240.1	288.8	263.2	316.6	76.26 LAG

LOAD SUMMARY

LOAD SCHEDULE FOR MCC R3 EAST MAIN
SOURCE OF PWR MCC R3

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS								
BRANCH LOADS								
MCC-R3 EAST	240.6	289.5		240.1	288.8	263.2	316.6	76.26 LAG
TOTALS	240.6	289.5		240.1	288.8	263.2	316.6	76.26 LAG

LOAD SCHEDULE FOR MCC-R3 MAIN
SOURCE OF PWR SWGR 1A

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS								
BRANCH LOADS								
MCC R3	921.5	1108.4		920.5	1107.2	946.7	1138.7	76.15 LAG
TOTALS	921.5	1108.4		920.5	1107.2	946.7	1138.7	76.15 LAG

LOAD SCHEDULE FOR MCC R3 WEST
SOURCE OF PWR MCC-R3 WEST MAIN

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS								
BRANCH LOADS								
DISC PG36-HVAC-00100	12.5	15.0		12.5	15.0	15.6	18.7	80.00 LAG
BUS-0355	33.3	40.0		33.3	40.0	41.6	50.0	75.60 LAG
VFD DISC PG39-AERD-00112	79.8	96.0		79.8	96.0	99.8	120.0	76.13 LAG
BUS-0093	2.1	2.5		1.6	1.9	1.6	1.9	80.00 LAG
VFD DISC PG39-AERD-00113	79.8	96.0		79.8	96.0	99.8	120.0	76.13 LAG
BUS-0356	33.3	40.0		33.3	40.0	41.6	50.0	75.60 LAG
TOTALS	240.6	289.5		240.1	288.8	263.2	316.6	76.26 LAG

LOAD SCHEDULE FOR MCC-R3 WEST MAIN
SOURCE OF PWR MCC R3

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS								
BRANCH LOADS								
MCC R3 WEST	240.6	289.5		240.1	288.8	263.2	316.6	76.26 LAG
TOTALS	240.6	289.5		240.1	288.8	263.2	316.6	76.26 LAG

LOAD SUMMARY

LOAD SCHEDULE FOR **MCC R4**
 SOURCE OF PWR MCC R4 MAIN

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
=====								
END USE LOADS								
BRANCH LOADS								
BUS-0031	6.3		7.6	6.3	7.6	7.9	9.5	66.24 LAG
BUS-0069	6.3		7.6	6.3	7.6	7.9	9.5	66.24 LAG
MCC-R4- EAST MAIN	226.1		272.0	226.1	272.0	246.1	296.0	80.00 LAG
MCC-R4 WEST MAIN	226.0		271.9	226.0	271.9	246.0	295.9	82.57 LAG
BUS-0667	33.3		40.0	33.3	40.0	41.6	50.0	75.60 LAG
BUS-0668	33.3		40.0	33.3	40.0	41.6	50.0	75.60 LAG
BUS-0669	64.0		77.0	64.0	77.0	80.0	96.2	76.81 LAG
BUS-0670	64.0		77.0	64.0	77.0	80.0	96.2	76.81 LAG
BUS-0671	64.0		77.0	64.0	77.0	80.0	96.2	76.81 LAG
BUS-0672	56.2		67.6	56.2	67.6	70.3	84.5	70.00 LAG
BUS-0673	49.2		59.1	49.2	59.1	61.5	73.9	70.00 LAG
=====								
TOTALS	827.0		994.7	827.0	994.7	846.9	1018.7	78.31 LAG

LOAD SCHEDULE FOR **MCC-R4-EAST**
 SOURCE OF PWR MCC-R4-EAST MAIN

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
=====								
END USE LOADS								
BRANCH LOADS								
VFD DISC PG39-AERD-00210	79.8		96.0	79.8	96.0	99.8	120.0	80.00 LAG
BUS-0363	33.3		40.0	33.3	40.0	41.6	50.0	80.00 LAG
BUS-0364	33.3		40.0	33.3	40.0	41.6	50.0	80.00 LAG
VFD DISC PG39-AERD-00207	79.8		96.0	79.8	96.0	99.8	120.0	80.00 LAG
=====								
TOTALS	226.1		272.0	226.1	272.0	246.1	296.0	80.00 LAG

LOAD SCHEDULE FOR **MCC-R4-EAST MAIN**
 SOURCE OF PWR MCC R4

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
=====								
END USE LOADS								
BRANCH LOADS								
MCC-R4-EAST	226.1		272.0	226.1	272.0	246.1	296.0	80.00 LAG
=====								
TOTALS	226.1		272.0	226.1	272.0	246.1	296.0	80.00 LAG

LOAD SUMMARY

LOAD SCHEDULE FOR MCC R4 MAIN
SOURCE OF PWR SWGR 1B

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
MCC R4	827.0	994.7	827.0	994.7	846.9	1018.7	78.31 LAG
TOTALS	827.0	994.7	827.0	994.7	846.9	1018.7	78.31 LAG

LOAD SCHEDULE FOR MCC R4 WEST
SOURCE OF PWR MCC-R4 WEST MAIN

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
BUS-0367	33.3	40.0	33.3	40.0	41.6	50.0	80.00 LAG
DISC VFD PG39-AERD-00212	79.8	96.0	79.8	96.0	99.8	120.0	83.48 LAG
BUS-0368	33.3	40.0	33.3	40.0	41.6	50.0	80.00 LAG
DISC VFD PG39-AERD-00213	79.8	96.0	79.8	96.0	99.8	120.0	83.48 LAG
TOTALS	226.0	271.9	226.0	271.9	246.0	295.9	82.57 LAG

LOAD SCHEDULE FOR MCC-R4 WEST MAIN
SOURCE OF PWR MCC R4

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
MCC R4 WEST	226.0	271.9	226.0	271.9	246.0	295.9	82.57 LAG
TOTALS	226.0	271.9	226.0	271.9	246.0	295.9	82.57 LAG

LOAD SCHEDULE FOR MCC-R5
SOURCE OF PWR MCC R5 MAIN

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
MCC-R5 WEST MAIN	226.0	271.9	226.0	271.9	246.0	295.9	82.57 LAG
MCC-R5-EAST MAIN	226.0	271.9	226.0	271.9	246.0	295.9	82.57 LAG
BUS-0674	33.3	40.0	33.3	40.0	41.6	50.0	73.92 LAG
BUS-0675	33.3	40.0	33.3	40.0	41.6	50.0	73.92 LAG
BUS-0676	64.0	77.0	64.0	77.0	80.0	96.2	76.81 LAG
BUS-0678	64.0	77.0	64.0	77.0	80.0	96.2	76.81 LAG
BUS-0679	64.0	77.0	64.0	77.0	80.0	96.2	76.81 LAG
BUS-0680	64.0	77.0	64.0	77.0	80.0	96.2	76.81 LAG

TOTALS	773.6	930.5	773.6	930.5	793.5	954.4	80.08	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR **MCC-R5-EAST**
 SOURCE OF PWR MCC-R5-EAST MAIN

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* KVA	DEMAND AMPS	* KVA	DESIGN AMPS	* KVA	MAX PH AMPS	* P	% F
END USE LOADS										
BRANCH LOADS										
VFD DISC PG39-AERD-00311	79.8	96.0	79.8	96.0	99.8	120.0	83.48	LAG		
VFD DISC PG39-AERD-00314	79.8	96.0	79.8	96.0	99.8	120.0	83.48	LAG		
BUS-0361	33.3	40.0	33.3	40.0	41.6	50.0	80.00	LAG		
BUS-0362	33.3	40.0	33.3	40.0	41.6	50.0	80.00	LAG		
TOTALS	226.0	271.9	226.0	271.9	246.0	295.9	82.57	LAG		

LOAD SCHEDULE FOR MCC-R5-EAST MAIN
 SOURCE OF PWR MCC-R5

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* KVA	DEMAND AMPS	* KVA	DESIGN AMPS	* KVA	MAX PH AMPS	* P	% F
END USE LOADS										
BRANCH LOADS										
MCC-R5-EAST	226.0	271.9	226.0	271.9	246.0	295.9	82.57	LAG		
TOTALS	226.0	271.9	226.0	271.9	246.0	295.9	82.57	LAG		

LOAD SCHEDULE FOR MCC R5 MAIN
 SOURCE OF PWR SWGR 1A

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* KVA	DEMAND AMPS	* KVA	DESIGN AMPS	* KVA	MAX PH AMPS	* P	% F
END USE LOADS										
BRANCH LOADS										
MCC-R5	773.6	930.5	773.6	930.5	793.5	954.4	80.08	LAG		
TOTALS	773.6	930.5	773.6	930.5	793.5	954.4	80.08	LAG		

LOAD SCHEDULE FOR **MCC R5 WEST**
 SOURCE OF PWR MCC-R5 WEST MAIN

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* KVA	DEMAND AMPS	* KVA	DESIGN AMPS	* KVA	MAX PH AMPS	* P	% F
END USE LOADS										
BRANCH LOADS										
BUS-0359	33.3	40.0	33.3	40.0	41.6	50.0	80.00	LAG		
VFD DISC PG39-AERD-00312	79.8	96.0	79.8	96.0	99.8	120.0	83.48	LAG		
BUS-0360	33.3	40.0	33.3	40.0	41.6	50.0	80.00	LAG		
VFD DISC PG39-AERD-00313	79.8	96.0	79.8	96.0	99.8	120.0	83.48	LAG		
TOTALS	226.0	271.9	226.0	271.9	246.0	295.9	82.57	LAG		

LOAD SUMMARY

LOAD SCHEDULE FOR MCC-R5 WEST MAIN
SOURCE OF PWR MCC-R5

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
MCC R5 WEST	226.0		271.9	226.0		271.9	246.0		295.9	82.57	LAG
TOTALS	226.0		271.9	226.0		271.9	246.0		295.9	82.57	LAG

LOAD SCHEDULE FOR MCC-SH 1
SOURCE OF PWR MCC SH1 MAIN

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
TRF-SH3 PRI NODE	3.6		4.3	3.6		4.3	3.6		4.3	80.00	LAG
TRF-SH1 PRI NODE	3.6		4.3	3.6		4.3	3.6		4.3	80.00	LAG
BUS-0501	2.8		3.4	2.8		3.4	3.5		4.3	59.22	LAG
BUS-0505	4.0		4.8	4.0		4.8	5.0		6.0	62.92	LAG
BUS-0510	11.6		14.0	11.6		14.0	14.5		17.5	77.14	LAG
BUS-0762	1.7		2.1	1.7		2.1	2.2		2.6	80.00	LAG
BUS-0764	11.6		14.0	11.6		14.0	14.5		17.5	80.00	LAG
BUS-0765	11.6		14.0	11.6		14.0	14.5		17.5	80.00	LAG
BUS-0520	22.4		27.0	22.4		27.0	28.1		33.7	80.00	LAG
BUS-0766	11.6		14.0	11.6		14.0	14.5		17.5	80.00	LAG
BUS-0767	22.4		27.0	22.4		27.0	28.1		33.8	80.00	LAG
BUS-0529	11.6		14.0	11.6		14.0	14.5		17.5	80.00	LAG
BUS-0508	1.7		2.1	1.7		2.1	2.2		2.6	80.00	LAG
BUS-0532	1.7		2.1	1.7		2.1	2.2		2.6	80.00	LAG
BUS-0768	54.0		65.0	54.0		65.0	67.6		81.3	83.07	LAG
BUS-0534	1.7		2.1	1.7		2.1	2.2		2.6	80.00	LAG
BUS-0535	1.7		2.1	1.7		2.1	2.2		2.6	80.00	LAG
BUS-0769	4.0		4.8	4.0		4.8	5.0		6.0	80.00	LAG
BUS-0704	28.3		34.0	28.3		34.0	35.3		42.5	80.00	LAG
BUS-0705	28.3		34.0	28.3		34.0	35.3		42.5	80.00	LAG
BUS-0706	22.4		27.0	22.4		27.0	28.1		33.8	80.00	LAG
BUS-0707	22.4		27.0	22.4		27.0	28.1		33.8	80.00	LAG
BUS-0771	28.3		34.0	28.3		34.0	35.3		42.5	80.00	LAG
BUS-0539	28.3		34.0	28.3		34.0	35.3		42.5	79.41	LAG
BUS-0708	4.0		4.8	4.0		4.8	5.0		6.0	60.21	LAG
BUS-0545	1.7		2.1	1.7		2.1	2.2		2.6	80.00	LAG
BUS-0546	1.7		2.1	1.7		2.1	2.2		2.6	80.00	LAG
TOTALS	348.8		419.6	348.8		419.6	362.3		435.8	79.98	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR MCC SH1 MAIN
SOURCE OF PWR SWGR 3

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F	
END USE LOADS								
BRANCH LOADS								
MCC-SH 1	348.8	419.6	348.8	419.6	362.3	435.8	79.98	LAG
TOTALS	348.8	419.6	348.8	419.6	362.3	435.8	79.98	LAG

LOAD SCHEDULE FOR MCC-SH2
SOURCE OF PWR MCC-SH2 MAIN

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F	
END USE LOADS								
BRANCH LOADS								
TRF-SH2 PRI NODE	3.6	4.3	3.6	4.3	3.6	4.3	80.00	LAG
BUS-0547	1.7	2.1	1.7	2.1	2.2	2.6	80.00	LAG
BUS-0548	1.7	2.1	1.7	2.1	2.2	2.6	80.00	LAG
BUS-0549	1.7	2.1	1.7	2.1	2.2	2.6	80.00	LAG
BUS-0550	1.7	2.1	1.7	2.1	2.2	2.6	80.00	LAG
BUS-0551	1.7	2.1	1.7	2.1	2.2	2.6	80.00	LAG
BUS-0552	1.7	2.1	1.7	2.1	2.2	2.6	80.00	LAG
BUS-0553	1.7	2.1	1.7	2.1	2.2	2.6	80.00	LAG
BUS-0554	1.7	2.1	1.7	2.1	2.2	2.6	80.00	LAG
BUS-0555	1.7	2.1	1.7	2.1	2.2	2.6	80.00	LAG
BUS-0556	1.7	2.1	1.7	2.1	2.2	2.6	80.00	LAG
BUS-0557	1.7	2.1	1.7	2.1	2.2	2.6	80.00	LAG
BUS-0558	1.7	2.1	1.7	2.1	2.2	2.6	80.00	LAG
BUS-0772	17.5	21.0	17.5	21.0	21.8	26.2	80.00	LAG
BUS-0773	17.5	21.0	17.5	21.0	21.8	26.2	80.00	LAG
BUS-0561	4.0	4.8	4.0	4.8	5.0	6.0	80.00	LAG
BUS-0562	4.0	4.8	4.0	4.8	5.0	6.0	80.00	LAG
BUS-0709	2.8	3.4	2.8	3.4	3.5	4.3	56.67	LAG
BUS-0837	26.8	32.2	26.8	32.2	26.8	32.2	80.00	LAG
BUS-0774	54.0	65.0	54.0	65.0	67.6	81.3	83.07	LAG
BUS-0775	54.0	65.0	54.0	65.0	67.6	81.3	83.07	LAG
BUS-0776	54.0	65.0	54.0	65.0	67.6	81.3	83.07	LAG
BUS-0710	1.3	1.6	1.3	1.6	1.7	2.0	85.00	LAG
BUS-0566	22.4	27.0	22.4	27.0	28.1	33.8	79.41	LAG
BUS-0569	22.4	27.0	22.4	27.0	28.1	33.8	79.41	LAG
BUS-0572	22.4	27.0	22.4	27.0	28.1	33.8	79.41	LAG
BUS-0711	1.3	1.6	1.3	1.6	1.7	2.0	85.00	LAG
BUS-0713	1.3	1.6	1.3	1.6	1.7	2.0	85.00	LAG
BUS-0714	1.3	1.6	1.3	1.6	1.7	2.0	85.00	LAG
BUS-0715	1.3	1.6	1.3	1.6	1.7	2.0	85.00	LAG
BUS-0716	1.3	1.6	1.3	1.6	1.7	2.0	85.00	LAG
BUS-0717	1.3	1.6	1.3	1.6	1.7	2.0	85.00	LAG
BUS-0718	1.3	1.6	1.3	1.6	1.7	2.0	85.00	LAG
BUS-0721	1.3	1.6	1.3	1.6	1.7	2.0	85.00	LAG
TOTALS	338.1	406.7	338.1	406.7	351.6	423.0	81.48	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR MCC-SH2 MAIN
SOURCE OF PWR SWGR 3

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
MCC-SH2	338.1		406.7	338.1	406.7		351.6		423.0	81.48	LAG
TOTALS	338.1		406.7	338.1	406.7		351.6		423.0	81.48	LAG

LOAD SCHEDULE FOR PG01-MTSx-00102
SOURCE OF PWR SWBD MS

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
PG01-XFMR-00103 PRI	12.5		15.0	12.5	15.0		12.5		15.0	80.00	LAG
TOTALS	12.5		15.0	12.5	15.0		12.5		15.0	80.00	LAG

LOAD SCHEDULE FOR PG01-PMPx-00104 PNL
SOURCE OF PWR SWGR 2A

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0906	251.1		302.0	251.1	302.0		313.8		377.5	80.74	LAG
TOTALS	251.1		302.0	251.1	302.0		313.8		377.5	80.74	LAG

LOAD SCHEDULE FOR PG01-PMPx-00107 PNL
SOURCE OF PWR SWGR 2A

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0732	103.1		124.0	103.1	124.0		128.9		155.0	78.66	LAG
TOTALS	103.1		124.0	103.1	124.0		128.9		155.0	78.66	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR PG01-XFMR-00103 PRI 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG01-MTSx-00102

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
PG01-XFMR-00103 SEC	12.5		15.0	12.5		15.0	12.5		15.0	80.00	LAG
TOTALS	12.5		15.0	12.5		15.0	12.5		15.0	80.00	LAG

LOAD SCHEDULE FOR PG01-XFMR-00103 SEC 208. VOLTS LINE TO LINE
 SOURCE OF PWR PG01-XFMR-00103 PRI

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
UPS PNL MAIN	12.5		34.6	12.5		34.6	12.5		34.6	80.00	LAG
TOTALS	12.5		34.6	12.5		34.6	12.5		34.6	80.00	LAG

LOAD SCHEDULE FOR PG06-LCP-00003 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC F

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0956	0.9		1.1	0.9		1.1	1.1		1.4	80.00	LAG
BUS-0957	0.9		1.1	0.9		1.1	1.1		1.4	80.00	LAG
TOTALS	1.8		2.2	1.8		2.2	2.1		2.5	80.00	LAG

LOAD SCHEDULE FOR PG06-LDBK-00001 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG06-LDBK-00001

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR PG06-LDBK-00002 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG06-LDBK-00002

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR PG06 PPxx MAIN 240. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0498

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F

END USE LOADS											
ENERGY AUDIT KVA	8.3		20.0	8.3	20.0		8.3	20.0	80.00	LAG	
BRANCH LOADS											

TOTALS	8.3		20.0	8.3	20.0		8.3	20.0	80.00	LAG	

LOAD SCHEDULE FOR PG07-LCP-00006 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC F

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F

END USE LOADS											
BRANCH LOADS											
BUS-1241	79.8		96.0	79.8	96.0		99.8	120.0	80.00	LAG	

TOTALS	79.8		96.0	79.8	96.0		99.8	120.0	80.00	LAG	

LOAD SCHEDULE FOR PG07-LCP-00007 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC F

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR PG08-LP-00ESB
SOURCE OF PWR BUS-0720

208. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT KVA	7.2		20.0	7.2		20.0	7.2		20.0	80.00	LAG
BRANCH LOADS											
TOTALS	7.2		20.0	7.2		20.0	7.2		20.0	80.00	LAG

LOAD SCHEDULE FOR PG08-PMPx-00301 PNL
SOURCE OF PWR SWGR 2B

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0739	251.1		302.0	251.1		302.0	313.8		377.5	80.74	LAG
TOTALS	251.1		302.0	251.1		302.0	313.8		377.5	80.74	LAG

LOAD SCHEDULE FOR PG08-PMPx-00302 PNL
SOURCE OF PWR SWGR 2A

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0731	251.1		302.0	251.1		302.0	313.8		377.5	80.74	LAG
TOTALS	251.1		302.0	251.1		302.0	313.8		377.5	80.74	LAG

LOAD SCHEDULE FOR PG08-UPSX-11160 MAIN
SOURCE OF PWR UPS BYPASS PNL

208. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT KVA	12.5		34.6	12.5		34.6	12.5		34.6	80.00	LAG
BRANCH LOADS											
TOTALS	12.5		34.6	12.5		34.6	12.5		34.6	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR PG10-LCP-00103
SOURCE OF PWR MCC A

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
BUS-0962	54.0	65.0	54.0	65.0	67.6	81.3	86.15 LAG
BUS-0963	2.5	3.0	2.5	3.0	3.1	3.8	56.00 LAG
TOTALS	56.3	67.7	56.3	67.7	69.8	84.0	85.36 LAG

LOAD SCHEDULE FOR PG15-PNL-00101
SOURCE OF PWR PG15-PNL-00101 MAIN

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
BUS-1350	103.1	124.0	103.1	124.0	128.9	155.0	77.60 LAG
BUS-1349	300.1	361.0	300.1	361.0	375.2	451.3	83.44 LAG
TOTALS	402.9	484.6	402.9	484.6	477.9	574.8	82.25 LAG

LOAD SCHEDULE FOR PG15-PNL-00101 MAIN
SOURCE OF PWR SWGR 3

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
PG15-PNL-00101	402.9	484.6	402.9	484.6	477.9	574.8	82.25 LAG
TOTALS	402.9	484.6	402.9	484.6	477.9	574.8	82.25 LAG

LOAD SCHEDULE FOR PG15-PNL-00301
SOURCE OF PWR PG15-PNL-00301 MAIN

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
BUS-1357	104.3	125.5	104.3	125.5	130.4	156.9	80.00 LAG
BUS-1356	300.1	361.0	300.1	361.0	375.2	451.3	83.44 LAG
TOTALS	404.3	486.4	404.3	486.4	479.4	576.6	82.72 LAG

LOAD SUMMARY

LOAD SCHEDULE FOR PG15-PNL-00301 MAIN
SOURCE OF PWR SWGR 3

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
PG15-PNL-00301	404.3		486.4	404.3		486.4	479.4		576.6	82.72	LAG
TOTALS	404.3		486.4	404.3		486.4	479.4		576.6	82.72	LAG

LOAD SCHEDULE FOR PG21-MCCx-01000
SOURCE OF PWR PG 21-MCCx-01000 MAIN

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0882	0.8		1.0	0.8		1.0	0.8		1.0	100.00	Unity
BUS-0777	9.1		11.0	9.1		11.0	11.4		13.8	80.00	LAG
BUS-0778	22.4		27.0	22.4		27.0	28.1		33.8	80.00	LAG
DISC PG26-HSTS-00100	2.8		3.4	2.8		3.4	3.5		4.3	59.22	LAG
DISC PG26-HVAC-00100	2.6		3.1	2.6		3.1	3.3		3.9	70.00	LAG
BUS-0722	1.3		1.6	1.3		1.6	1.7		2.0	85.00	LAG
TRF-SH1 PRI NODE0	3.6		4.3	3.6		4.3	3.6		4.3	80.00	LAG
BUS-0692	22.6		27.2	22.6		27.2	28.3		34.0	87.86	LAG
BUS-0577	0.9		1.1	0.9		1.1	1.1		1.4	76.37	LAG
BUS-0578	0.9		1.1	0.9		1.1	1.1		1.4	76.37	LAG
BUS-0723	2.5		3.0	2.5		3.0	3.1		3.8	79.00	LAG
BUS-0579	0.9		1.1	0.9		1.1	1.1		1.4	76.37	LAG
BUS-0580	0.9		1.1	0.9		1.1	1.1		1.4	76.37	LAG
BUS-0730	22.4		27.0	22.4		27.0	28.1		33.8	87.86	LAG
BUS-0734	22.4		27.0	22.4		27.0	28.1		33.8	87.86	LAG
BUS-0740	22.4		27.0	22.4		27.0	28.1		33.8	87.86	LAG
BUS-0741	22.4		27.0	22.4		27.0	28.1		33.8	87.86	LAG
BUS-0581	0.9		1.1	0.9		1.1	1.1		1.4	76.37	LAG
BUS-0582	0.9		1.1	0.9		1.1	1.1		1.4	76.37	LAG
BUS-0742	0.9		1.1	0.9		1.1	1.1		1.4	71.82	LAG
BUS-0583	0.9		1.1	0.9		1.1	1.1		1.4	76.37	LAG
BUS-0584	0.9		1.1	0.9		1.1	1.1		1.4	76.37	LAG
TOTALS	165.1		198.6	165.1		198.6	170.7		205.4	85.26	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR PG 21-MCCx-01000 MAIN
SOURCE OF PWR SWGR 2A

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
PG21-MCCx-01000	165.1	198.6	165.1	198.6	170.7	205.4	85.26 LAG
TOTALS	165.1	198.6	165.1	198.6	170.7	205.4	85.26 LAG

LOAD SCHEDULE FOR PG21-MCCx-02000
SOURCE OF PWR PG21-MCCx-02000 MAIN

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
BUS-0883	0.8	1.0	0.8	1.0	0.8	1.0	100.00 Unity
BUS-0779	9.1	11.0	9.1	11.0	11.4	13.8	80.00 LAG
BUS-0743	22.4	27.0	22.4	27.0	28.1	33.8	88.51 LAG
PG26-PUMP-00031/32	3.5	4.2	3.5	4.2	3.9	4.7	80.00 LAG
BUS-0744	1.3	1.6	1.3	1.6	1.7	2.0	85.00 LAG
BUS-0745	1.7	2.1	1.7	2.1	2.2	2.6	85.00 LAG
TRF-SH1 PRI NODE1	3.6	4.3	3.6	4.3	3.6	4.3	80.00 LAG
PG24-LCPx-00070	2.8	3.4	2.8	3.4	3.5	4.3	59.22 LAG
BUS-0586	0.9	1.1	0.9	1.1	1.1	1.4	76.37 LAG
BUS-0587	0.9	1.1	0.9	1.1	1.1	1.4	76.37 LAG
BUS-0588	0.9	1.1	0.9	1.1	1.1	1.4	76.37 LAG
BUS-0589	0.9	1.1	0.9	1.1	1.1	1.4	76.37 LAG
BUS-0746	0.8	1.0	0.8	1.0	1.0	1.3	79.00 LAG
BUS-0590	0.9	1.1	0.9	1.1	1.1	1.4	76.37 LAG
BUS-0747	22.4	27.0	22.4	27.0	28.1	33.8	87.86 LAG
BUS-0748	22.4	27.0	22.4	27.0	28.1	33.8	87.86 LAG
BUS-0749	22.4	27.0	22.4	27.0	28.1	33.8	87.86 LAG
BUS-0750	22.4	27.0	22.4	27.0	28.1	33.8	87.86 LAG
BUS-0591	0.9	1.0	0.9	1.0	1.1	1.3	80.00 LAG
BUS-0592	0.9	1.1	0.9	1.1	1.1	1.4	76.37 LAG
BUS-0751	2.5	3.0	2.5	3.0	3.1	3.8	79.00 LAG
BUS-0917	2.5	3.0	2.5	3.0	3.1	3.8	79.00 LAG
TOTALS	146.7	176.5	146.7	176.5	152.3	183.2	86.20 LAG

LOAD SUMMARY

LOAD SCHEDULE FOR PG21-MCCx-02000 MAIN 480. VOLTS LINE TO LINE
 SOURCE OF PWR SWGR 2B

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
PG21-MCCx-02000	146.7		176.5	146.7		176.5	152.3		183.2	86.20	LAG
TOTALS	146.7		176.5	146.7		176.5	152.3		183.2	86.20	LAG

LOAD SCHEDULE FOR PG21-PPAC-00001 MAIN 208. VOLTS LINE TO LINE
 SOURCE OF PWR TRF-SH1 SEC NODE0

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT KVA	3.6		10.0	3.6		10.0	3.6		10.0	80.00	LAG
BRANCH LOADS											
TOTALS	3.6		10.0	3.6		10.0	3.6		10.0	80.00	LAG

LOAD SCHEDULE FOR PG21-PPAC-00002 208. VOLTS LINE TO LINE
 SOURCE OF PWR TRF-SH1 SEC NODE1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT KVA	3.6		10.0	3.6		10.0	3.6		10.0	80.00	LAG
BRANCH LOADS											
TOTALS	3.6		10.0	3.6		10.0	3.6		10.0	80.00	LAG

LOAD SCHEDULE FOR PG24-LCPx-00070 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG21-MCCx-02000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-1516	2.8		3.4	2.8		3.4	3.5		4.3	59.22	LAG
TOTALS	2.8		3.4	2.8		3.4	3.5		4.3	59.22	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR PG26-PUMP-00031/32
 SOURCE OF PWR PG21-MCCx-02000

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
BUS-0927	1.7	2.1	1.7	2.1	2.2	2.6	80.00 LAG
BUS-0928	1.7	2.1	1.7	2.1	2.2	2.6	80.00 LAG
TOTALS	3.5	4.2	3.5	4.2	3.9	4.7	80.00 LAG

LOAD SCHEDULE FOR PG31-LPx-00001
 SOURCE OF PWR BUS-0099

240. VOLTS LINE TO LINE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
ENERGY AUDIT I	2.1	5.0	1.6	3.7	1.6	3.7	80.00 LAG
BRANCH LOADS							
TOTALS	2.1	5.0	1.6	3.7	1.6	3.7	80.00 LAG

LOAD SCHEDULE FOR PG31-LPx-00002
 SOURCE OF PWR BUS-0096

240. VOLTS LINE TO LINE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
ENERGY AUDIT KVA	2.1	5.0	1.6	3.7	1.6	3.7	80.00 LAG
BRANCH LOADS							
TOTALS	2.1	5.0	1.6	3.7	1.6	3.7	80.00 LAG

LOAD SCHEDULE FOR PG61-MCCX- 00100
 SOURCE OF PWR PG61-MCCX-00100 MAIN

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
PG61-VFDx-00040 PNL	129.7	156.0	129.7	156.0	162.1	195.0	80.46 LAG
61-XFMR-00300 PRI NODE2	24.9	30.0	24.9	30.0	24.9	30.0	80.00 LAG
BUS-1341	3.6	4.3	3.6	4.3	3.6	4.3	80.00 LAG
TOTALS	158.2	190.3	158.2	190.3	190.7	229.3	80.39 LAG

LOAD SUMMARY

LOAD SCHEDULE FOR PG61-MCCX-00100 MAIN 480. VOLTS LINE TO LINE
 SOURCE OF PWR SWGR 2A

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
PG61-MCCX- 00100	158.2		190.3	158.2		190.3	190.7		229.3	80.39	LAG
TOTALS	158.2		190.3	158.2		190.3	190.7		229.3	80.39	LAG

LOAD SCHEDULE FOR PG61-MCCx-00200 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG61-MCCx-00200 MAIN

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-1338	3.6		4.3	3.6		4.3	3.6		4.3	80.00	LAG
PG61-VFDx-00060 PNL	129.7		156.0	129.7		156.0	162.1		195.0	77.10	LAG
PG61-VFDx-00050 PNL	129.7		156.0	129.7		156.0	162.1		195.0	77.10	LAG
61-XFMR-00300 PRI NODE1	24.9		30.0	24.9		30.0	24.9		30.0	80.00	LAG
TOTALS	287.9		346.3	287.9		346.3	320.3		385.3	77.37	LAG

LOAD SCHEDULE FOR PG61-MCCx-00200 MAIN 480. VOLTS LINE TO LINE
 SOURCE OF PWR SWGR 2B

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
PG61-MCCx-00200	287.9		346.3	287.9		346.3	320.3		385.3	77.37	LAG
TOTALS	287.9		346.3	287.9		346.3	320.3		385.3	77.37	LAG

LOAD SCHEDULE FOR PG61-PPxx-00001 208. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-1341

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT KVA	3.6		10.0	3.6		10.0	3.6		10.0	80.00	LAG
BRANCH LOADS											
TOTALS	3.6		10.0	3.6		10.0	3.6		10.0	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR PG61-PPxx 00200
 SOURCE OF PWR BUS-1338

208. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT KVA	3.6		10.0	3.6		10.0	3.6		10.0	80.00	LAG
BRANCH LOADS											
TOTALS	3.6		10.0	3.6		10.0	3.6		10.0	80.00	LAG

LOAD SCHEDULE FOR PG61-PPxx-00400
 SOURCE OF PWR 61-XFMR-00300 SEC NODE1

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT KVA	24.9		30.0	24.9		30.0	24.9		30.0	80.00	LAG
BRANCH LOADS											
TOTALS	24.9		30.0	24.9		30.0	24.9		30.0	80.00	LAG

LOAD SCHEDULE FOR PG61-PPxx-00500
 SOURCE OF PWR 61-XFMR-00300 SEC NODE2

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT KVA	24.9		30.0	24.9		30.0	24.9		30.0	80.00	LAG
BRANCH LOADS											
TOTALS	24.9		30.0	24.9		30.0	24.9		30.0	80.00	LAG

LOAD SCHEDULE FOR PG61-VFDx-00040 PNL
 SOURCE OF PWR PG61-MCCX- 00100

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-1340	129.7		156.0	129.7		156.0	162.1		195.0	80.46	LAG
TOTALS	129.7		156.0	129.7		156.0	162.1		195.0	80.46	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR PG61-VFDx-00050 PNL 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG61-MCCx-00200

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-1337	129.7		156.0	129.7		156.0	162.1		195.0	77.10	LAG
TOTALS	129.7		156.0	129.7		156.0	162.1		195.0	77.10	LAG

LOAD SCHEDULE FOR PG61-VFDx-00060 PNL 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG61-MCCx-00200

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-1339	129.7		156.0	129.7		156.0	162.1		195.0	77.10	LAG
TOTALS	129.7		156.0	129.7		156.0	162.1		195.0	77.10	LAG

LOAD SCHEDULE FOR PG71-MCCx-01000 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG71-MCCx-01000 MAIN

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0884	0.8		1.0	0.8		1.0	0.8		1.0	100.00	Unity
DISC PG76-HSTS- 00100	2.8		3.4	2.8		3.4	3.5		4.3	59.22	LAG
BUS-0688	1.3		1.6	1.3		1.6	1.7		2.0	80.00	LAG
BUS-0752	1.3		1.6	1.3		1.6	1.7		2.0	80.00	LAG
PG83-LCPX-00030	1.8		2.2	1.8		2.2	2.1		2.5	80.00	LAG
DISC PG76-HVAC-00100	6.3		7.6	6.3		7.6	7.9		9.5	80.00	LAG
BUS-0753	1.3		1.6	1.3		1.6	1.7		2.0	80.00	LAG
BUS-0758	1.3		1.6	1.3		1.6	1.7		2.0	80.00	LAG
PG76-LCPX-00900	1.8		2.2	1.8		2.2	2.1		2.5	80.00	LAG
TRF-SH1 PRI NODE2	3.6		4.3	3.6		4.3	3.6		4.3	80.00	LAG
BUS-0759	1.7		2.1	1.7		2.1	2.2		2.6	86.36	LAG
BUS-0760	1.7		2.1	1.7		2.1	2.2		2.6	86.36	LAG
BUS-0761	2.8		3.4	2.8		3.4	3.5		4.3	85.00	LAG
BUS-0780	2.8		3.4	2.8		3.4	3.5		4.3	85.00	LAG
BUS-0781	2.5		3.0	2.5		3.0	3.1		3.8	79.00	LAG
BUS-0782	2.5		3.0	2.5		3.0	3.1		3.8	79.00	LAG
BUS-0783	2.5		3.0	2.5		3.0	3.1		3.8	79.00	LAG
BUS-0784	2.5		3.0	2.5		3.0	3.1		3.8	79.00	LAG
BUS-0785	2.5		3.0	2.5		3.0	3.1		3.8	79.00	LAG
BUS-0594	9.1		11.0	9.1		11.0	11.4		13.7	76.36	LAG
PG79-VFD-00100	4.0		4.8	4.0		4.8	5.0		6.0	70.00	LAG
DISC PG74-VFDx-00220	9.1		11.0	9.1		11.0	11.4		13.7	76.36	LAG
PG79-VFD-00200	4.0		4.8	4.0		4.8	5.0		6.0	70.00	LAG
DISC PG74-VFDx-00320	9.1		11.0	9.1		11.0	11.4		13.7	76.36	LAG
PG79-VFD-00300	4.0		4.8	4.0		4.8	5.0		6.0	70.00	LAG

PG74-LCPX-00920	75.4	90.7	75.4	90.7	84.8	102.0	70.00	LAG
BUS-0918	1.3	1.6	1.3	1.6	1.7	2.0	80.00	LAG
=====								
TOTALS	159.6	191.9	159.6	191.9	169.0	203.2	74.01	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR PG71-MCCx-01000 MAIN
SOURCE OF PWR SWGR 1B

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
PG71-MCCx-01000	159.6	191.9	159.6	191.9	169.0	203.2	74.01 LAG
TOTALS	159.6	191.9	159.6	191.9	169.0	203.2	74.01 LAG

LOAD SCHEDULE FOR PG71-PPAC-00001
SOURCE OF PWR TRF-SH1 SEC NODE2

208. VOLTS LINE TO LINE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
ENERGY AUDIT KVA	3.6	10.0	3.6	10.0	3.6	10.0	80.00 LAG
BRANCH LOADS							
TOTALS	3.6	10.0	3.6	10.0	3.6	10.0	80.00 LAG

LOAD SCHEDULE FOR PG74-LCPX-00920
SOURCE OF PWR PG71-MCCx-01000

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
BUS-0933	37.7	45.3	37.7	45.3	47.1	56.7	70.00 LAG
BUS-0934	37.7	45.3	37.7	45.3	47.1	56.7	70.00 LAG
TOTALS	75.4	90.7	75.4	90.7	84.8	102.0	70.00 LAG

LOAD SCHEDULE FOR PG76-LCPX-00900
SOURCE OF PWR PG71-MCCx-01000

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
BUS-0931	0.9	1.1	0.9	1.1	1.1	1.4	80.00 LAG
BUS-0932	0.9	1.1	0.9	1.1	1.1	1.4	80.00 LAG
TOTALS	1.8	2.2	1.8	2.2	2.1	2.5	80.00 LAG

LOAD SUMMARY

LOAD SCHEDULE FOR PG79-VFD-00100
 SOURCE OF PWR PG71-MCCx-01000

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* DEMAND KVA	* MAX PH AMPS	* DESIGN KVA	* MAX PH AMPS	* % P F
END USE LOADS								
BRANCH LOADS								
BUS-0598	4.0	4.8		4.0	4.8	5.0	6.0	70.00 LAG
TOTALS	4.0	4.8		4.0	4.8	5.0	6.0	70.00 LAG

LOAD SCHEDULE FOR PG79-VFD-00200
 SOURCE OF PWR PG71-MCCx-01000

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* DEMAND KVA	* MAX PH AMPS	* DESIGN KVA	* MAX PH AMPS	* % P F
END USE LOADS								
BRANCH LOADS								
BUS-0604	4.0	4.8		4.0	4.8	5.0	6.0	70.00 LAG
TOTALS	4.0	4.8		4.0	4.8	5.0	6.0	70.00 LAG

LOAD SCHEDULE FOR PG79-VFD-00300
 SOURCE OF PWR PG71-MCCx-01000

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* DEMAND KVA	* MAX PH AMPS	* DESIGN KVA	* MAX PH AMPS	* % P F
END USE LOADS								
BRANCH LOADS								
BUS-0610	4.0	4.8		4.0	4.8	5.0	6.0	70.00 LAG
TOTALS	4.0	4.8		4.0	4.8	5.0	6.0	70.00 LAG

LOAD SCHEDULE FOR PG81-MCCx-00100
 SOURCE OF PWR PG81-MCCx-00100 MAIN

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* DEMAND KVA	* MAX PH AMPS	* DESIGN KVA	* MAX PH AMPS	* % P F
END USE LOADS								
BRANCH LOADS								
BUS-0886	0.8	1.0		0.8	1.0	0.8	1.0	100.00 Unity
PG88-LCPX -00030	5.7	6.8		5.7	6.8	6.4	7.6	80.00 LAG
CG14-LCPX-00021	21.2	25.5		21.2	25.5	25.6	30.7	80.00 LAG
CG14-LCPX -00124	9.9	12.0		9.9	12.0	12.2	14.7	91.26 LAG
CG14-LCPX-00224	9.9	12.0		9.9	12.0	12.2	14.7	91.26 LAG
CG14-LCPx-00102	9.1	11.0		9.1	11.0	11.4	13.8	80.00 LAG
CG14-LCPx-00202	9.1	11.0		9.1	11.0	11.4	13.8	80.00 LAG
PG87-LCPx-00112	6.3	7.6		6.3	7.6	7.9	9.5	77.19 LAG
PG87-LCPx-00212	6.3	7.6		6.3	7.6	7.9	9.5	77.19 LAG
BUS-0823	0.9	1.1		0.9	1.1	1.1	1.4	76.37 LAG
BUS-0824	0.9	1.1		0.9	1.1	1.1	1.4	76.37 LAG
BUS-0825	0.9	1.1		0.9	1.1	1.1	1.4	76.37 LAG

BUS-0826	0.9	1.1	0.9	1.1	1.1	1.4	76.37	LAG
BUS-0827	0.9	1.1	0.9	1.1	1.1	1.4	76.37	LAG
BUS-0828	0.9	1.1	0.9	1.1	1.1	1.4	76.37	LAG
BUS-0829	0.9	1.1	0.9	1.1	1.1	1.4	76.37	LAG
BUS-0830	0.9	1.1	0.9	1.1	1.1	1.4	76.37	LAG
TRF-SH1 PRI NODE8	3.6	4.3	3.6	4.3	3.6	4.3	80.00	LAG
BUS-0831	6.3	7.6	6.3	7.6	7.9	9.5	80.00	LAG
BUS-0834	6.3	7.6	6.3	7.6	7.9	9.5	80.00	LAG
PG88-VFDX-00117	103.1	124.0	103.1	124.0	128.9	155.0	80.00	LAG
PG88-VFDX-00217	103.1	124.0	103.1	124.0	128.9	155.0	80.00	LAG
PG87-LCPx-00020	16.6	19.9	16.6	19.9	18.0	21.6	86.03	LAG
PG88-LCPx-00032	42.8	51.5	42.8	51.5	45.6	54.9	89.26	LAG
VFD PG88-VFDx--00138	43.2	52.0	43.2	52.0	54.0	65.0	80.00	LAG
VFD PG88-VFDx--00238	43.2	52.0	43.2	52.0	54.0	65.0	80.00	LAG
BUS-0892	6.3	7.6	6.3	7.6	7.9	9.5	68.83	LAG
BUS-0893	6.3	7.6	6.3	7.6	7.9	9.5	68.83	LAG
BUS-0894	22.4	27.0	22.4	27.0	28.1	33.8	80.00	LAG
BUS-0897	22.4	27.0	22.4	27.0	28.1	33.8	80.00	LAG
CG14-VFDX-00101	199.5	240.0	199.5	240.0	249.4	300.0	80.00	LAG
CG14-VFDX-00201	199.5	240.0	199.5	240.0	249.4	300.0	80.00	LAG
DISC PG86-HVAC-00060	16.8	20.2	16.8	20.2	21.0	25.3	80.00	LAG
TRF-SH1 PRI NODE15	3.6	4.3	3.6	4.3	3.6	4.3	80.00	LAG
TRF-SH1 PRI NODE16	3.6	4.3	3.6	4.3	3.6	4.3	80.00	LAG
PG88-LCPx-00003	20.4	24.5	20.4	24.5	22.7	27.2	80.00	LAG
=====								
TOTALS	953.7	1147.1	953.7	1147.1	1003.6	1207.1	80.60	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR PG81-MCCx-00100 MAIN
SOURCE OF PWR SWGR 1A

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
PG81-MCCx-00100	953.7	1147.1		953.7	1147.1		1003.6	1207.1	80.60	LAG	
TOTALS	953.7	1147.1		953.7	1147.1		1003.6	1207.1	80.60	LAG	

LOAD SCHEDULE FOR PG81-MCCx -01000
SOURCE OF PWR PG81-MCCx-01000 MAIN

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0612	0.9	1.1		0.9	1.1		1.1	1.4	76.37	LAG	
BUS-0613	0.9	1.1		0.9	1.1		1.1	1.4	76.37	LAG	
BUS-0614	0.9	1.1		0.9	1.1		1.1	1.4	76.37	LAG	
BUS-0615	0.9	1.1		0.9	1.1		1.1	1.4	76.37	LAG	
BUS-0616	0.9	1.1		0.9	1.1		1.1	1.4	76.37	LAG	
BUS-0617	0.9	1.1		0.9	1.1		1.1	1.4	76.37	LAG	
BUS-0618	0.9	1.1		0.9	1.1		1.1	1.4	76.37	LAG	
BUS-0787	17.5	21.0		17.5	21.0		21.8	26.2	84.72	LAG	
BUS-0788	17.5	21.0		17.5	21.0		21.8	26.2	84.72	LAG	
BUS-0789	22.4	27.0		22.4	27.0		28.1	33.8	84.72	LAG	
BUS-0790	22.4	27.0		22.4	27.0		28.1	33.8	84.72	LAG	
PG86-LCPX-00100	5.7	6.8		5.7	6.8		6.4	7.6	80.00	LAG	
PG89-LCPX-00100	2.8	3.4		2.8	3.4		3.5	4.3	80.00	LAG	
DISC PG84-VFDx-00030	79.8	96.0		79.8	96.0		99.8	120.0	84.37	LAG	
DISC PG84-VFDx-00040	79.8	96.0		79.8	96.0		99.8	120.0	84.37	LAG	
BUS-0792	2.8	3.4		2.8	3.4		3.5	4.3	79.00	LAG	
BUS-0793	11.0	13.2		11.0	13.2		13.8	16.6	79.00	LAG	
BUS-0637	0.9	1.1		0.9	1.1		1.1	1.4	76.37	LAG	
TRF-SH1 PRI NODE3	3.6	4.3		3.6	4.3		3.6	4.3	80.00	LAG	
BUS-0794	2.8	3.4		2.8	3.4		3.5	4.3	79.00	LAG	
DISC PG89-BOIL-00300	17.5	21.0		17.5	21.0		21.8	26.2	80.00	LAG	
BUS-0795	2.8	3.4		2.8	3.4		3.5	4.3	85.00	LAG	
BUS-0796	2.8	3.4		2.8	3.4		3.5	4.3	85.00	LAG	
BUS-0791	0.9	1.1		0.9	1.1		1.1	1.4	85.00	LAG	
BUS-0797	0.9	1.1		0.9	1.1		1.1	1.4	85.00	LAG	
BUS-0885	0.8	1.0		0.8	1.0		0.8	1.0	100.00	Unity	
TOTALS	300.9	362.0		300.9	362.0		320.9	386.0	83.74	LAG	

LOAD SUMMARY

LOAD SCHEDULE FOR PG81-MCCx-01000 MAIN
SOURCE OF PWR SWGR 1A

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
PG81-MCCx -01000	300.9		362.0	300.9		362.0	320.9		386.0	83.74	LAG
TOTALS	300.9		362.0	300.9		362.0	320.9		386.0	83.74	LAG

LOAD SCHEDULE FOR PG81-MCCx-02000
SOURCE OF PWR PG81-MCCx-02000 MAIN

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0638	0.9		1.1	0.9		1.1	1.1		1.4	76.37	LAG
DISC PG86-HSTS-00100	2.8		3.4	2.8		3.4	3.5		4.3	59.22	LAG
DISC PG86-HVAC-00100	6.4		7.7	6.4		7.7	8.0		9.6	70.00	LAG
BUS-0646	0.9		1.1	0.9		1.1	1.1		1.4	76.37	LAG
TRF-SH1 PRI NODE7	3.6		4.3	3.6		4.3	3.6		4.3	80.00	LAG
BUS-0811	2.8		3.4	2.8		3.4	3.5		4.3	85.00	LAG
BUS-0656	79.8		96.0	79.8		96.0	99.8		120.0	84.37	LAG
BUS-0812	0.9		1.1	0.9		1.1	1.1		1.4	76.37	LAG
BUS-0813	0.9		1.1	0.9		1.1	1.1		1.4	76.37	LAG
BUS-0814	0.9		1.1	0.9		1.1	1.1		1.4	76.37	LAG
BUS-0815	0.9		1.1	0.9		1.1	1.1		1.4	76.37	LAG
BUS-0816	0.9		1.1	0.9		1.1	1.1		1.4	76.37	LAG
BUS-0817	0.9		1.1	0.9		1.1	1.1		1.4	76.37	LAG
BUS-0818	0.9		1.1	0.9		1.1	1.1		1.4	76.37	LAG
BUS-0819	11.6		14.0	11.6		14.0	14.5		17.5	84.72	LAG
BUS-0820	28.3		34.0	28.3		34.0	35.3		42.5	84.72	LAG
BUS-0821	2.9		3.5	2.9		3.5	3.6		4.4	70.00	LAG
PG89-LCPX -00200	6.3		7.6	6.3		7.6	7.9		9.5	80.00	LAG
DISC PG89-BOIL-00400	17.5		21.0	17.5		21.0	21.8		26.2	80.00	LAG
BUS-0822	0.9		1.1	0.9		1.1	1.1		1.4	76.37	LAG
TOTALS	170.7		205.3	170.7		205.3	190.7		229.3	82.59	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR PG81-MCCx-02000 MAIN 480. VOLTS LINE TO LINE
 SOURCE OF PWR SWGR 1B

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
PG81-MCCx-02000	170.7	205.3		170.7	205.3		190.7	229.3	82.59	LAG	
TOTALS	170.7	205.3		170.7	205.3		190.7	229.3	82.59	LAG	

LOAD SCHEDULE FOR PG81-PPAC-00001 208. VOLTS LINE TO LINE
 SOURCE OF PWR TRF-SH1 SEC NODE3

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT KVA	3.6	10.0		3.6	10.0		3.6	10.0	80.00	LAG	
BRANCH LOADS											
TOTALS	3.6	10.0		3.6	10.0		3.6	10.0	80.00	LAG	

LOAD SCHEDULE FOR PG81-PPAC-00002 208. VOLTS LINE TO LINE
 SOURCE OF PWR TRF-SH1 SEC NODE7

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT KVA	3.6	10.0		3.6	10.0		3.6	10.0	80.00	LAG	
BRANCH LOADS											
TOTALS	3.6	10.0		3.6	10.0		3.6	10.0	80.00	LAG	

LOAD SCHEDULE FOR PG81-PPAC-00300 208. VOLTS LINE TO LINE
 SOURCE OF PWR TRF-SH1 SEC NODE15

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT KVA	3.6	10.0		3.6	10.0		3.6	10.0	80.00	LAG	
BRANCH LOADS											
TOTALS	3.6	10.0		3.6	10.0		3.6	10.0	80.00	LAG	

LOAD SUMMARY

LOAD SCHEDULE FOR PG81-PPAC-00400
 SOURCE OF PWR TRF-SH1 SEC NODE16

208. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT KVA	3.6		10.0	3.6	10.0		3.6	10.0	80.00	LAG	
BRANCH LOADS											
TOTALS	3.6		10.0	3.6	10.0		3.6	10.0	80.00	LAG	

LOAD SCHEDULE FOR PG81-SWBD-00500 MAIN
 SOURCE OF PWR BUS-1433

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-1441	0.0		0.0	0.0	0.0						

WARNING: LOAD IS ZERO

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR PG83-LCPX-00030
 SOURCE OF PWR PG71-MCCx-01000

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0929	0.9		1.1	0.9	1.1		1.1	1.4	80.00	LAG	
BUS-0930	0.9		1.1	0.9	1.1		1.1	1.4	80.00	LAG	
TOTALS	1.8		2.2	1.8	2.2		2.1	2.5	80.00	LAG	

LOAD SCHEDULE FOR PG86-LCPX-00100
 SOURCE OF PWR PG81-MCCx -01000

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0935	2.8		3.4	2.8	3.4		3.5	4.3	80.00	LAG	
BUS-0936	2.8		3.4	2.8	3.4		3.5	4.3	80.00	LAG	
TOTALS	5.7		6.8	5.7	6.8		6.4	7.6	80.00	LAG	

LOAD SUMMARY

LOAD SCHEDULE FOR PG87-LCPx-00005 208. VOLTS LINE TO LINE
 SOURCE OF PWR TRF-SH1 SEC NODE8

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT KVA	3.6		10.0	3.6		10.0	3.6		10.0	80.00	LAG
BRANCH LOADS											
TOTALS	3.6		10.0	3.6		10.0	3.6		10.0	80.00	LAG

LOAD SCHEDULE FOR PG87-LCPx-00020 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-00100

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0953	5.5		6.6	5.5		6.6	6.9		8.3	88.46	LAG
BUS-0954	2.8		3.4	2.8		3.4	3.5		4.3	80.00	LAG
BUS-0955	2.8		3.4	2.8		3.4	3.5		4.3	80.00	LAG
BUS-0967	5.5		6.6	5.5		6.6	6.9		8.3	88.46	LAG
TOTALS	16.6		19.9	16.6		19.9	18.0		21.6	86.03	LAG

LOAD SCHEDULE FOR PG87-LCPx-00112 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-00100

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0950	6.3		7.6	6.3		7.6	7.9		9.5	77.19	LAG
TOTALS	6.3		7.6	6.3		7.6	7.9		9.5	77.19	LAG

LOAD SCHEDULE FOR PG87-LCPx-00212 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-00100

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0951	6.3		7.6	6.3		7.6	7.9		9.5	77.19	LAG
TOTALS	6.3		7.6	6.3		7.6	7.9		9.5	77.19	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR PG88-LCPx-00003
 SOURCE OF PWR PG81-MCCx-00100

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
=====											
END USE LOADS											
BRANCH LOADS											
BUS-0964	2.7		3.3	2.7		3.3	3.4		4.1	80.00	LAG
BUS-0965	2.8		3.4	2.8		3.4	3.5		4.3	80.00	LAG
BUS-0966	2.8		3.4	2.8		3.4	3.5		4.3	80.00	LAG
BUS-0968	9.1		11.0	9.1		11.0	11.4		13.8	80.00	LAG
BUS-0969	2.8		3.4	2.8		3.4	3.5		4.3	80.00	LAG
=====											
TOTALS	20.4		24.5	20.4		24.5	22.7		27.2	80.00	LAG

LOAD SCHEDULE FOR PG88-LCPX -00030
 SOURCE OF PWR PG81-MCCx-00100

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
=====											
END USE LOADS											
BRANCH LOADS											
BUS-0939	2.8		3.4	2.8		3.4	3.5		4.3	80.00	LAG
BUS-0940	2.8		3.4	2.8		3.4	3.5		4.3	80.00	LAG
=====											
TOTALS	5.7		6.8	5.7		6.8	6.4		7.6	80.00	LAG

LOAD SCHEDULE FOR PG88-LCPx-00032
 SOURCE OF PWR PG81-MCCx-00100

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
=====											
END USE LOADS											
BRANCH LOADS											
BUS-1536	19.1		23.0	19.1		23.0	19.1		23.0	80.00	LAG
BUS-0959	11.6		14.0	11.6		14.0	14.5		17.5	97.14	LAG
BUS-0960	6.3		7.6	6.3		7.6	7.9		9.5	89.47	LAG
BUS-0961	6.3		7.6	6.3		7.6	7.9		9.5	89.47	LAG
=====											
TOTALS	42.8		51.5	42.8		51.5	45.6		54.9	89.26	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR PG88-MTRB-00100
 SOURCE OF PWR BUS-1441

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING ***											
DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR PG88-VFDX-00117
 SOURCE OF PWR PG81-MCCx-00100

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0839	103.1	124.0		103.1	124.0		128.9	155.0	80.00	LAG	
TOTALS	103.1	124.0		103.1	124.0		128.9	155.0	80.00	LAG	

LOAD SCHEDULE FOR PG88-VFDX-00217
 SOURCE OF PWR PG81-MCCx-00100

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0842	103.1	124.0		103.1	124.0		128.9	155.0	80.00	LAG	
TOTALS	103.1	124.0		103.1	124.0		128.9	155.0	80.00	LAG	

LOAD SCHEDULE FOR PG89-LCPX-00100
 SOURCE OF PWR PG81-MCCx -01000

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0937	2.8	3.4		2.8	3.4		3.5	4.3	80.00	LAG	
TOTALS	2.8	3.4		2.8	3.4		3.5	4.3	80.00	LAG	

LOAD SUMMARY

LOAD SCHEDULE FOR PG89-LCPX -00200
 SOURCE OF PWR PG81-MCCx-02000

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F	
END USE LOADS									
BRANCH LOADS									
BUS-0938	6.3		7.6	6.3	7.6	7.9	9.5	80.00	LAG
TOTALS	6.3		7.6	6.3	7.6	7.9	9.5	80.00	LAG

LOAD SCHEDULE FOR PNL CC MAIN
 SOURCE OF PWR TRF-SH1 SEC NODE4

208. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F	
END USE LOADS									
ENERGY AUDIT KVA	3.6		10.0	3.6	10.0	3.6	10.0	80.00	LAG
BRANCH LOADS									
TOTALS	3.6		10.0	3.6	10.0	3.6	10.0	80.00	LAG

LOAD SCHEDULE FOR PNL H1
 SOURCE OF PWR SWBD MS

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F	
END USE LOADS									
BRANCH LOADS									
DISC PG14-HP-00101	0.8		1.0	0.8	1.0	1.0	1.3	56.00	LAG
DISC PG14-HP-00102	0.8		1.0	0.8	1.0	1.0	1.3	56.00	LAG
DISC PG14-HP-00103	0.8		1.0	0.8	1.0	1.0	1.3	56.00	LAG
DISC PG14-HP-00104	0.8		1.0	0.8	1.0	1.0	1.3	56.00	LAG
DISC PG14-HP-00105	0.8		1.0	0.8	1.0	1.0	1.3	56.00	LAG
DISC PG14-HP-00106	0.8		1.0	0.8	1.0	1.0	1.3	56.00	LAG
DISC PG14-HP-00107	0.8		1.0	0.8	1.0	1.0	1.3	56.00	LAG
DISC PG14-HP-00108	0.8		1.0	0.8	1.0	1.0	1.3	56.00	LAG
BUS-0466	24.9		30.0	24.9	30.0	24.9	30.0	80.00	LAG
BUS-0467	9.1		11.0	9.1	11.0	11.4	13.8	80.00	LAG
BUS-0468	1.3		1.6	1.3	1.6	1.7	2.0	80.00	LAG
BUS-0469	1.3		1.6	1.3	1.6	1.7	2.0	80.00	LAG
TOTALS	43.1		51.8	43.1	51.8	45.4	54.6	77.03	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR PNL-H2 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0493

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
ENERGY AUDIT KVA	20.8	25.0	20.8	25.0	20.8	25.0	80.00 LAG
BRANCH LOADS							
TOTALS	20.8	25.0	20.8	25.0	20.8	25.0	80.00 LAG

LOAD SCHEDULE FOR PNL-H3 480. VOLTS LINE TO LINE
 SOURCE OF PWR SWBD MS

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
DISC HOIST CRANE	9.1	11.0	9.1	11.0	11.4	13.8	65.78 LAG
DISC PG14-WES-00101	2.5	3.0	2.5	3.0	3.1	3.8	83.20 LAG
BUS-0481	6.3	7.6	6.3	7.6	7.9	9.5	80.00 LAG
BUS-0482	9.1	11.0	9.1	11.0	11.4	13.8	80.00 LAG
BUS-0483	6.3	7.6	6.3	7.6	7.9	9.5	80.00 LAG
BUS-0484	22.4	27.0	22.4	27.0	28.1	33.8	80.00 LAG
BUS-0485	9.1	11.0	9.1	11.0	11.4	13.8	80.00 LAG
BUS-0487	16.9	20.3	16.9	20.3	16.9	20.3	80.00 LAG
BUS-0488	16.9	20.3	16.9	20.3	16.9	20.3	80.00 LAG
BUS-0489	16.9	20.3	16.9	20.3	16.9	20.3	80.00 LAG
BUS-0490	16.9	20.3	16.9	20.3	16.9	20.3	80.00 LAG
TOTALS	132.3	159.2	132.3	159.2	137.9	165.9	79.23 LAG

LOAD SCHEDULE FOR PNL HW 1 MAIN 208. VOLTS LINE TO LINE
 SOURCE OF PWR TRF-SH1 SEC NODE5

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
ENERGY AUDIT KVA	3.6	10.0	3.6	10.0	3.6	10.0	80.00 LAG
BRANCH LOADS							
TOTALS	3.6	10.0	3.6	10.0	3.6	10.0	80.00 LAG

LOAD SUMMARY

LOAD SCHEDULE FOR PNL HW 3 MAIN 208. VOLTS LINE TO LINE
 SOURCE OF PWR TRF-SH1 SEC NODE6

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT KVA	3.6		10.0	3.6		10.0	3.6		10.0	80.00	LAG
BRANCH LOADS											
TOTALS	3.6		10.0	3.6		10.0	3.6		10.0	80.00	LAG

LOAD SCHEDULE FOR PNL L1 208. VOLTS LINE TO LINE
 SOURCE OF PWR T2 SEC NODE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT I	36.0		100.0	27.0		75.0	27.0		75.0	80.00	LAG
BRANCH LOADS											
TOTALS	36.0		100.0	27.0		75.0	27.0		75.0	80.00	LAG

LOAD SCHEDULE FOR PNL L2 208. VOLTS LINE TO LINE
 SOURCE OF PWR T1 SEC NODE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT KVA	36.0		100.0	27.0		75.0	27.0		75.0	80.00	LAG
BRANCH LOADS											
TOTALS	36.0		100.0	27.0		75.0	27.0		75.0	80.00	LAG

LOAD SCHEDULE FOR PNL L3 240. VOLTS LINE TO LINE
 SOURCE OF PWR PNL L3 MAIN

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT I	18.7		45.0	14.0		33.7	14.0		33.7	80.00	LAG
BRANCH LOADS											
TOTALS	18.7		45.0	14.0		33.7	14.0		33.7	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR PNL L3 MAIN
SOURCE OF PWR BUS-0412

240. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
PNL L3	18.7		45.0	14.0	33.7		14.0	33.7	80.00	LAG	
TOTALS	18.7		45.0	14.0	33.7		14.0	33.7	80.00	LAG	

LOAD SCHEDULE FOR PNL L4
SOURCE OF PWR PNL L4 MAIN

208. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
DISC CG14-EVAP-00101	1.7		4.6	1.7	4.6		2.1	5.8	80.00	LAG	
TOTALS	1.7		4.6	1.7	4.6		2.1	5.8	80.00	LAG	

LOAD SCHEDULE FOR PNL L4 MAIN
SOURCE OF PWR T4 SEC NODE

208. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
PNL L4	1.7		4.6	1.7	4.6		2.1	5.8	80.00	LAG	
TOTALS	1.7		4.6	1.7	4.6		2.1	5.8	80.00	LAG	

LOAD SCHEDULE FOR PNL L5
SOURCE OF PWR PNL L5 MAIN

208. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0436	1.7		4.6	1.7	4.6		2.1	5.8	80.00	LAG	
BUS-0437	3.8		10.6	3.8	10.6		4.8	13.3	63.02	LAG	
BUS-0438	3.8		10.6	3.8	10.6		4.8	13.3	63.02	LAG	
TOTALS	9.3		25.7	9.3	25.7		10.2	28.3	66.03	LAG	

LOAD SUMMARY

LOAD SCHEDULE FOR PNL L5 MAIN 208. VOLTS LINE TO LINE
 SOURCE OF PWR T2 SEC NODE0

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
PNL L5	9.3		25.7	9.3		25.7	10.2		28.3	66.03	LAG
TOTALS	9.3		25.7	9.3		25.7	10.2		28.3	66.03	LAG

LOAD SCHEDULE FOR PNL L6 MAIN 208. VOLTS LINE TO LINE
 SOURCE OF PWR T6-SEC NODE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT KVA	18.0		50.0	18.0		50.0	18.0		50.0	80.00	LAG
BRANCH LOADS											
TOTALS	18.0		50.0	18.0		50.0	18.0		50.0	80.00	LAG

LOAD SCHEDULE FOR PNL L7 MAIN 208. VOLTS LINE TO LINE
 SOURCE OF PWR T6-SEC NODE0

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT KVA	18.0		50.0	18.0		50.0	18.0		50.0	80.00	LAG
BRANCH LOADS											
TOTALS	18.0		50.0	18.0		50.0	18.0		50.0	80.00	LAG

LOAD SCHEDULE FOR PNL R1 MAIN 208. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0627

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0629	18.0		50.0	13.5		37.5	13.5		37.5	80.00	LAG
TOTALS	18.0		50.0	13.5		37.5	13.5		37.5	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR SWBD MS

480. VOLTS LINE TO LINE

SOURCE OF PWR SWBD MS MAIN

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
=====							
END USE LOADS							
BRANCH LOADS							
PG01-MTSx-00102	12.5	15.0	12.5	15.0	12.5	15.0	80.00 LAG
T4 PRI NODE	1.7	2.0	1.7	2.0	2.1	2.5	80.00 LAG
T2 PRI NODE	36.0	43.3	27.0	32.5	27.0	32.5	80.00 LAG
T1 PRI NODE	36.0	43.3	27.0	32.5	27.0	32.5	80.00 LAG
T6-PRI NODE	18.0	21.7	18.0	21.7	18.0	21.7	80.00 LAG
BUS-0411	18.7	22.5	14.0	16.9	14.0	16.9	80.00 LAG
T2 PRI NODE0	9.3	11.1	9.3	11.1	10.2	12.3	66.03 LAG
T6-PRI NODE0	18.0	21.7	18.0	21.7	18.0	21.7	80.00 LAG
PNL H1	43.1	51.8	43.1	51.8	45.4	54.6	77.03 LAG
PNL-H3	132.3	159.2	132.3	159.2	137.9	165.9	79.23 LAG
BUS-0492	20.8	25.0	20.8	25.0	20.8	25.0	80.00 LAG
BUS-0497	8.3	10.0	8.3	10.0	8.3	10.0	80.00 LAG
=====							
TOTALS	354.5	426.4	331.8	399.1	337.4	405.8	78.96 LAG

LOAD SCHEDULE FOR SWBD MS MAIN

480. VOLTS LINE TO LINE

SOURCE OF PWR SWGR 2A

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
=====							
END USE LOADS							
BRANCH LOADS							
SWBD MS	354.5	426.4	331.8	399.1	337.4	405.8	78.96 LAG
=====							
TOTALS	354.5	426.4	331.8	399.1	337.4	405.8	78.96 LAG

LOAD SCHEDULE FOR SWGR 1A

480. VOLTS LINE TO LINE

SOURCE OF PWR SWGR 1A MAIN

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
=====							
END USE LOADS							
BRANCH LOADS							
MCC R1 MAIN	198.8	239.1	194.3	233.7	205.1	246.7	78.15 LAG
MCC-R3 MAIN	921.5	1108.4	920.5	1107.2	946.7	1138.7	76.15 LAG
MCC R5 MAIN	773.6	930.5	773.6	930.5	793.5	954.4	80.08 LAG
PG81-MCCx-01000 MAIN	300.9	362.0	300.9	362.0	320.9	386.0	83.74 LAG
PG81-MCCx-00100 MAIN	953.7	1147.1	953.7	1147.1	1003.6	1207.1	80.60 LAG
=====							
TOTALS	3146.2	3784.3	3140.7	3777.6	3196.8	3845.1	79.36 LAG

LOAD SUMMARY

LOAD SCHEDULE FOR SWGR 1A MAIN
SOURCE OF PWR T-1A SEC NODE

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
SWGR 1A	3146.2	3784.3	3140.7	3777.6	3196.8	3845.1	79.36 LAG
TOTALS	3146.2	3784.3	3140.7	3777.6	3196.8	3845.1	79.36 LAG

LOAD SCHEDULE FOR SWGR 1B
SOURCE OF PWR SWGR 1B MAIN

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
MCC R4 MAIN	827.0	994.7	827.0	994.7	846.9	1018.7	78.31 LAG
MCC R2 MAIN	80.2	96.5	77.5	93.3	88.3	106.2	77.72 LAG
PG71-MCCx-01000 MAIN	159.6	191.9	159.6	191.9	169.0	203.2	74.01 LAG
PG81-MCCx-02000 MAIN	170.7	205.3	170.7	205.3	190.7	229.3	82.59 LAG
MCC A MAIN	79.2	95.3	79.2	95.3	92.7	111.6	84.53 LAG
TOTALS	1315.6	1582.4	1312.9	1579.2	1332.8	1603.1	78.78 LAG

LOAD SCHEDULE FOR SWGR 1B MAIN
SOURCE OF PWR T1B SEC NODE

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
SWGR 1B	1315.6	1582.4	1312.9	1579.2	1332.8	1603.1	78.78 LAG
TOTALS	1315.6	1582.4	1312.9	1579.2	1332.8	1603.1	78.78 LAG

LOAD SCHEDULE FOR SWGR1C
SOURCE OF PWR SWGR1C

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR SWGR 1C MAIN
SOURCE OF PWR BUS-1428

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS

BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR SWGR 2A
SOURCE OF PWR SWGR 2A MAIN

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS

BRANCH LOADS

PG61-MCCX-00100 MAIN	158.2	190.3	158.2	190.3	190.7	229.3	80.39 LAG
PG01-PMPx-00104 PNL	251.1	302.0	251.1	302.0	313.8	377.5	80.74 LAG
MCC-HW 2 MAIN	423.0	508.8	423.0	508.8	443.8	533.8	77.19 LAG
SWBD MS MAIN	354.5	426.4	331.8	399.1	337.4	405.8	78.96 LAG
PG08-PMPx-00302 PNL	251.1	302.0	251.1	302.0	313.8	377.5	80.74 LAG
PG01-PMPx-00107 PNL	103.1	124.0	103.1	124.0	128.9	155.0	78.66 LAG
PG 21-MCCx-01000 MAIN	165.1	198.6	165.1	198.6	170.7	205.4	85.26 LAG
MCC F MAIN	191.6	230.5	191.6	230.5	211.6	254.5	81.02 LAG
MCC B MAIN	28.5	34.3	28.5	34.3	29.3	35.2	82.83 LAG

TOTALS	1924.8	2315.2	1902.2	2287.9	1964.9	2363.4	80.00 LAG

LOAD SCHEDULE FOR SWGR 2A MAIN
SOURCE OF PWR T2A SEC NODE

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS

BRANCH LOADS

SWGR 2A	1924.8	2315.2	1902.2	2287.9	1964.9	2363.4	80.00 LAG

TOTALS	1924.8	2315.2	1902.2	2287.9	1964.9	2363.4	80.00 LAG

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
*** WARNING *** DESIGN LOAD IS ZERO KVA							

LOAD SUMMARY

LOAD SCHEDULE FOR SWGR 2C MAIN
SOURCE OF PWR SWGR 2C MAIN

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
*** WARNING *** DESIGN LOAD IS ZERO KVA							

LOAD SCHEDULE FOR SWGR 3
SOURCE OF PWR SWGR 3 MAIN

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
PG15-PNL-00301 MAIN	404.3	486.4	404.3	486.4	479.4	576.6	82.72 LAG
PG15-PNL-00101 MAIN	402.9	484.6	402.9	484.6	477.9	574.8	82.25 LAG
MCC-SH2 MAIN	338.1	406.7	338.1	406.7	351.6	423.0	81.48 LAG
MCC SH1 MAIN	348.8	419.6	348.8	419.6	362.3	435.8	79.98 LAG
TOTALS	1494.0	1796.9	1494.0	1796.9	1568.9	1887.1	81.63 LAG

LOAD SCHEDULE FOR SWGR 3 MAIN
SOURCE OF PWR XFMR T3 SEC NODE0

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
SWGR 3	1494.0	1796.9	1494.0	1796.9	1568.9	1887.1	81.63 LAG
TOTALS	1494.0	1796.9	1494.0	1796.9	1568.9	1887.1	81.63 LAG

LOAD SCHEDULE FOR SWGR MVSA
SOURCE OF PWR SWGR MVSA MAIN

12000. VOLTS LINE TO LINE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
BUS-1432	0.0	0.0	0.0	0.0	WARNING: LOAD IS ZERO		
BUS-1438	1494.0	71.9	1494.0	71.9	1568.9	75.5	81.63 LAG
BUS-1435	1924.8	92.6	1902.2	91.5	1964.9	94.5	80.00 LAG
BUS-1437	1906.7	91.7	1906.7	91.7	1969.4	94.8	80.30 LAG
BUS-1426	3146.2	151.4	3140.7	151.1	3196.8	153.8	79.36 LAG
BUS-1434	1315.6	63.3	1312.9	63.2	1332.8	64.1	78.78 LAG
TOTALS	9786.3	470.8	9755.4	469.4	9836.5	473.3	79.94 LAG

LOAD SUMMARY

LOAD SCHEDULE FOR SWGR MVSA MAIN
SOURCE OF PWR SOURCE BUS

12000. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
SWGR MVSA	9786.3		470.8	9755.4		469.4	9836.5		473.3	79.94	LAG
TOTALS	9786.3		470.8	9755.4		469.4	9836.5		473.3	79.94	LAG

LOAD SCHEDULE FOR T-1A SEC NODE
SOURCE OF PWR BUS-1426

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
SWGR 1A MAIN	3146.2		3784.3	3140.7		3777.6	3196.8		3845.1	79.36	LAG
TOTALS	3146.2		3784.3	3140.7		3777.6	3196.8		3845.1	79.36	LAG

LOAD SCHEDULE FOR T1B SEC NODE
SOURCE OF PWR BUS-1434

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
SWGR 1B MAIN	1315.6		1582.4	1312.9		1579.2	1332.8		1603.1	78.78	LAG
TOTALS	1315.6		1582.4	1312.9		1579.2	1332.8		1603.1	78.78	LAG

LOAD SCHEDULE FOR T1 PRI NODE
SOURCE OF PWR SWBD MS

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
T1 SEC NODE	36.0		43.3	27.0		32.5	27.0		32.5	80.00	LAG
TOTALS	36.0		43.3	27.0		32.5	27.0		32.5	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR T1 SEC NODE
SOURCE OF PWR T1 PRI NODE

208. VOLTS LINE TO LINE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
PNL L2	36.0	100.0	27.0	75.0	27.0	75.0	80.00 LAG
TOTALS	36.0	100.0	27.0	75.0	27.0	75.0	80.00 LAG

LOAD SCHEDULE FOR T2A SEC NODE
SOURCE OF PWR BUS-1435

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
SWGR 2A MAIN	1924.8	2315.2	1902.2	2287.9	1964.9	2363.4	80.00 LAG
TOTALS	1924.8	2315.2	1902.2	2287.9	1964.9	2363.4	80.00 LAG

LOAD SCHEDULE FOR T2B SEC NODE
SOURCE OF PWR BUS-1437

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
SWGR 2B MAIN	1906.7	2293.4	1906.7	2293.4	1969.4	2368.9	80.30 LAG
TOTALS	1906.7	2293.4	1906.7	2293.4	1969.4	2368.9	80.30 LAG

LOAD SCHEDULE FOR T2 PRI NODE
SOURCE OF PWR SWBD MS

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
T2 SEC NODE	36.0	43.3	27.0	32.5	27.0	32.5	80.00 LAG
TOTALS	36.0	43.3	27.0	32.5	27.0	32.5	80.00 LAG

LOAD SUMMARY

LOAD SCHEDULE FOR T2 PRI NODE0
SOURCE OF PWR SWBD MS

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
T2 SEC NODE0	9.3		11.1	9.3		11.1	10.2		12.3	66.03	LAG
TOTALS	9.3		11.1	9.3		11.1	10.2		12.3	66.03	LAG

LOAD SCHEDULE FOR T2 SEC NODE
SOURCE OF PWR T2 PRI NODE

208. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
PNL L1	36.0		100.0	27.0		75.0	27.0		75.0	80.00	LAG
TOTALS	36.0		100.0	27.0		75.0	27.0		75.0	80.00	LAG

LOAD SCHEDULE FOR T2 SEC NODE0
SOURCE OF PWR T2 PRI NODE0

208. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
PNL L5 MAIN	9.3		25.7	9.3		25.7	10.2		28.3	66.03	LAG
TOTALS	9.3		25.7	9.3		25.7	10.2		28.3	66.03	LAG

LOAD SCHEDULE FOR T4 PRI NODE
SOURCE OF PWR SWBD MS

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
T4 SEC NODE	1.7		2.0	1.7		2.0	2.1		2.5	80.00	LAG
TOTALS	1.7		2.0	1.7		2.0	2.1		2.5	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR T4 SEC NODE 208. VOLTS LINE TO LINE
 SOURCE OF PWR T4 PRI NODE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* DEMAND KVA	* MAX PH AMPS	* DESIGN KVA	* MAX PH AMPS	* % P F
END USE LOADS								
BRANCH LOADS								
PNL L4 MAIN	1.7	4.6		1.7	4.6	2.1	5.8	80.00 LAG
TOTALS	1.7	4.6		1.7	4.6	2.1	5.8	80.00 LAG

LOAD SCHEDULE FOR T6-PRI NODE 480. VOLTS LINE TO LINE
 SOURCE OF PWR SWBD MS

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* DEMAND KVA	* MAX PH AMPS	* DESIGN KVA	* MAX PH AMPS	* % P F
END USE LOADS								
BRANCH LOADS								
T6-SEC NODE	18.0	21.7		18.0	21.7	18.0	21.7	80.00 LAG
TOTALS	18.0	21.7		18.0	21.7	18.0	21.7	80.00 LAG

LOAD SCHEDULE FOR T6-PRI NODE0 480. VOLTS LINE TO LINE
 SOURCE OF PWR SWBD MS

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* DEMAND KVA	* MAX PH AMPS	* DESIGN KVA	* MAX PH AMPS	* % P F
END USE LOADS								
BRANCH LOADS								
T6-SEC NODE0	18.0	21.7		18.0	21.7	18.0	21.7	80.00 LAG
TOTALS	18.0	21.7		18.0	21.7	18.0	21.7	80.00 LAG

LOAD SCHEDULE FOR T6-SEC NODE 208. VOLTS LINE TO LINE
 SOURCE OF PWR T6-PRI NODE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* DEMAND KVA	* MAX PH AMPS	* DESIGN KVA	* MAX PH AMPS	* % P F
END USE LOADS								
BRANCH LOADS								
PNL L6 MAIN	18.0	50.0		18.0	50.0	18.0	50.0	80.00 LAG
TOTALS	18.0	50.0		18.0	50.0	18.0	50.0	80.00 LAG

LOAD SUMMARY

LOAD SCHEDULE FOR T6-SEC NODE0
 SOURCE OF PWR T6-PRI NODE0

208. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
PNL L7 MAIN	18.0		50.0	18.0		50.0	18.0		50.0	80.00	LAG
TOTALS	18.0		50.0	18.0		50.0	18.0		50.0	80.00	LAG

LOAD SCHEDULE FOR TRF-R2 PRI NODE
 SOURCE OF PWR MCC R2

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
TRF-R2 SEC NODE	10.8		13.0	8.1		9.8	8.1		9.8	80.00	LAG
TOTALS	10.8		13.0	8.1		9.8	8.1		9.8	80.00	LAG

LOAD SCHEDULE FOR TRF-R2 SEC NODE
 SOURCE OF PWR TRF-R2 PRI NODE

208. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
LP-R2	10.8		30.0	8.1		22.5	8.1		22.5	80.00	LAG
TOTALS	10.8		30.0	8.1		22.5	8.1		22.5	80.00	LAG

LOAD SCHEDULE FOR TRF-SH1 PRI NODE
 SOURCE OF PWR MCC-SH 1

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
TRF-SH1 SEC NODE	3.6		4.3	3.6		4.3	3.6		4.3	80.00	LAG
TOTALS	3.6		4.3	3.6		4.3	3.6		4.3	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR TRF-SH1 PRI NODE0 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG21-MCCx-01000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
TRF-SH1 SEC NODE0	3.6	4.3	3.6	4.3	3.6	4.3	80.00 LAG
TOTALS	3.6	4.3	3.6	4.3	3.6	4.3	80.00 LAG

LOAD SCHEDULE FOR TRF-SH1 PRI NODE1 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG21-MCCx-02000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
TRF-SH1 SEC NODE1	3.6	4.3	3.6	4.3	3.6	4.3	80.00 LAG
TOTALS	3.6	4.3	3.6	4.3	3.6	4.3	80.00 LAG

LOAD SCHEDULE FOR TRF-SH1 PRI NODE10 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC F

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
TRF-SH1 SEC NODE10	3.6	4.3	3.6	4.3	3.6	4.3	80.00 LAG
TOTALS	3.6	4.3	3.6	4.3	3.6	4.3	80.00 LAG

LOAD SCHEDULE FOR TRF-SH1 PRI NODE11 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC F

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
TRF-SH1 SEC NODE11	3.6	4.3	3.6	4.3	3.6	4.3	80.00 LAG
TOTALS	3.6	4.3	3.6	4.3	3.6	4.3	80.00 LAG

LOAD SUMMARY

LOAD SCHEDULE FOR TRF-SH1 PRI NODE12
SOURCE OF PWR MCC-CH

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
TRF-SH1 SEC NODE12	3.6		4.3	3.6	4.3		3.6		4.3	80.00	LAG
TOTALS	3.6		4.3	3.6	4.3		3.6		4.3	80.00	LAG

LOAD SCHEDULE FOR TRF-SH1 PRI NODE13
SOURCE OF PWR MCC B

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
TRF-SH1 SEC NODE13	3.6		4.3	3.6	4.3		3.6		4.3	80.00	LAG
TOTALS	3.6		4.3	3.6	4.3		3.6		4.3	80.00	LAG

LOAD SCHEDULE FOR TRF-SH1 PRI NODE14
SOURCE OF PWR MCC A

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
TRF-SH1 SEC NODE14	3.6		4.3	3.6	4.3		3.6		4.3	80.00	LAG
TOTALS	3.6		4.3	3.6	4.3		3.6		4.3	80.00	LAG

LOAD SCHEDULE FOR TRF-SH1 PRI NODE15
SOURCE OF PWR PG81-MCCx-00100

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
TRF-SH1 SEC NODE15	3.6		4.3	3.6	4.3		3.6		4.3	80.00	LAG
TOTALS	3.6		4.3	3.6	4.3		3.6		4.3	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR TRF-SH1 PRI NODE16
 SOURCE OF PWR PG81-MCCx-00100

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
TRF-SH1 SEC NODE16	3.6		4.3	3.6		4.3	3.6		4.3	80.00	LAG
TOTALS	3.6		4.3	3.6		4.3	3.6		4.3	80.00	LAG

LOAD SCHEDULE FOR TRF-SH1 PRI NODE2
 SOURCE OF PWR PG71-MCCx-01000

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
TRF-SH1 SEC NODE2	3.6		4.3	3.6		4.3	3.6		4.3	80.00	LAG
TOTALS	3.6		4.3	3.6		4.3	3.6		4.3	80.00	LAG

LOAD SCHEDULE FOR TRF-SH1 PRI NODE3
 SOURCE OF PWR PG81-MCCx -01000

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
TRF-SH1 SEC NODE3	3.6		4.3	3.6		4.3	3.6		4.3	80.00	LAG
TOTALS	3.6		4.3	3.6		4.3	3.6		4.3	80.00	LAG

LOAD SCHEDULE FOR TRF-SH1 PRI NODE4
 SOURCE OF PWR MCC CC

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
TRF-SH1 SEC NODE4	3.6		4.3	3.6		4.3	3.6		4.3	80.00	LAG
TOTALS	3.6		4.3	3.6		4.3	3.6		4.3	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR TRF-SH1 PRI NODE5
SOURCE OF PWR MCC HW 1

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
TRF-SH1 SEC NODE5	3.6		4.3	3.6		4.3	3.6		4.3	80.00	LAG
TOTALS	3.6		4.3	3.6		4.3	3.6		4.3	80.00	LAG

LOAD SCHEDULE FOR TRF-SH1 PRI NODE6
SOURCE OF PWR MCC HW 1

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
TRF-SH1 SEC NODE6	3.6		4.3	3.6		4.3	3.6		4.3	80.00	LAG
TOTALS	3.6		4.3	3.6		4.3	3.6		4.3	80.00	LAG

LOAD SCHEDULE FOR TRF-SH1 PRI NODE7
SOURCE OF PWR PG81-MCCx-02000

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
TRF-SH1 SEC NODE7	3.6		4.3	3.6		4.3	3.6		4.3	80.00	LAG
TOTALS	3.6		4.3	3.6		4.3	3.6		4.3	80.00	LAG

LOAD SCHEDULE FOR TRF-SH1 PRI NODE8
SOURCE OF PWR PG81-MCCx-00100

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
TRF-SH1 SEC NODE8	3.6		4.3	3.6		4.3	3.6		4.3	80.00	LAG
TOTALS	3.6		4.3	3.6		4.3	3.6		4.3	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR TRF-SH1 PRI NODE9
SOURCE OF PWR MCC F

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
TRF-SH1 SEC NODE9	3.6		4.3	3.6		4.3	3.6		4.3	80.00	LAG
TOTALS	3.6		4.3	3.6		4.3	3.6		4.3	80.00	LAG

LOAD SCHEDULE FOR TRF-SH1 SEC NODE
SOURCE OF PWR TRF-SH1 PRI NODE

208. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
LP-SH1	3.6		10.0	3.6		10.0	3.6		10.0	80.00	LAG
TOTALS	3.6		10.0	3.6		10.0	3.6		10.0	80.00	LAG

LOAD SCHEDULE FOR TRF-SH1 SEC NODE0
SOURCE OF PWR TRF-SH1 PRI NODE0

208. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
PG21-PPAC-00001 MAIN	3.6		10.0	3.6		10.0	3.6		10.0	80.00	LAG
TOTALS	3.6		10.0	3.6		10.0	3.6		10.0	80.00	LAG

LOAD SCHEDULE FOR TRF-SH1 SEC NODE1
SOURCE OF PWR TRF-SH1 PRI NODE1

208. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
PG21-PPAC-00002	3.6		10.0	3.6		10.0	3.6		10.0	80.00	LAG
TOTALS	3.6		10.0	3.6		10.0	3.6		10.0	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR TRF-SH1 SEC NODE10
 SOURCE OF PWR TRF-SH1 PRI NODE10

208. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* DEMAND KVA	* MAX PH AMPS	* DESIGN KVA	* MAX PH AMPS	* % P F
END USE LOADS								
BRANCH LOADS								
LP F2	3.6	10.0		3.6	10.0	3.6	10.0	80.00 LAG
TOTALS	3.6	10.0		3.6	10.0	3.6	10.0	80.00 LAG

LOAD SCHEDULE FOR TRF-SH1 SEC NODE11
 SOURCE OF PWR TRF-SH1 PRI NODE11

208. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* DEMAND KVA	* MAX PH AMPS	* DESIGN KVA	* MAX PH AMPS	* % P F
END USE LOADS								
BRANCH LOADS								
LP F3 MAIN	3.6	10.0		3.6	10.0	3.6	10.0	80.00 LAG
TOTALS	3.6	10.0		3.6	10.0	3.6	10.0	80.00 LAG

LOAD SCHEDULE FOR TRF-SH1 SEC NODE12
 SOURCE OF PWR TRF-SH1 PRI NODE12

208. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* DEMAND KVA	* MAX PH AMPS	* DESIGN KVA	* MAX PH AMPS	* % P F
END USE LOADS								
BRANCH LOADS								
LP-CH 1	3.6	10.0		3.6	10.0	3.6	10.0	80.00 LAG
TOTALS	3.6	10.0		3.6	10.0	3.6	10.0	80.00 LAG

LOAD SCHEDULE FOR TRF-SH1 SEC NODE13
 SOURCE OF PWR TRF-SH1 PRI NODE13

208. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* DEMAND KVA	* MAX PH AMPS	* DESIGN KVA	* MAX PH AMPS	* % P F
END USE LOADS								
BRANCH LOADS								
LP-B	3.6	10.0		3.6	10.0	3.6	10.0	80.00 LAG
TOTALS	3.6	10.0		3.6	10.0	3.6	10.0	80.00 LAG

LOAD SUMMARY

LOAD SCHEDULE FOR TRF-SH1 SEC NODE14 208. VOLTS LINE TO LINE
 SOURCE OF PWR TRF-SH1 PRI NODE14

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* DEMAND KVA	* MAX PH AMPS	* DESIGN KVA	* MAX PH AMPS	* % P F
END USE LOADS								
BRANCH LOADS								
LP A	3.6	10.0		3.6	10.0	3.6	10.0	80.00 LAG
TOTALS	3.6	10.0		3.6	10.0	3.6	10.0	80.00 LAG

LOAD SCHEDULE FOR TRF-SH1 SEC NODE15 208. VOLTS LINE TO LINE
 SOURCE OF PWR TRF-SH1 PRI NODE15

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* DEMAND KVA	* MAX PH AMPS	* DESIGN KVA	* MAX PH AMPS	* % P F
END USE LOADS								
BRANCH LOADS								
PG81-PPAC-00300	3.6	10.0		3.6	10.0	3.6	10.0	80.00 LAG
TOTALS	3.6	10.0		3.6	10.0	3.6	10.0	80.00 LAG

LOAD SCHEDULE FOR TRF-SH1 SEC NODE16 208. VOLTS LINE TO LINE
 SOURCE OF PWR TRF-SH1 PRI NODE16

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* DEMAND KVA	* MAX PH AMPS	* DESIGN KVA	* MAX PH AMPS	* % P F
END USE LOADS								
BRANCH LOADS								
PG81-PPAC-00400	3.6	10.0		3.6	10.0	3.6	10.0	80.00 LAG
TOTALS	3.6	10.0		3.6	10.0	3.6	10.0	80.00 LAG

LOAD SCHEDULE FOR TRF-SH1 SEC NODE2 208. VOLTS LINE TO LINE
 SOURCE OF PWR TRF-SH1 PRI NODE2

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* DEMAND KVA	* MAX PH AMPS	* DESIGN KVA	* MAX PH AMPS	* % P F
END USE LOADS								
BRANCH LOADS								
PG71-PPAC-00001	3.6	10.0		3.6	10.0	3.6	10.0	80.00 LAG
TOTALS	3.6	10.0		3.6	10.0	3.6	10.0	80.00 LAG

LOAD SUMMARY

LOAD SCHEDULE FOR TRF-SH1 SEC NODE3 208. VOLTS LINE TO LINE
 SOURCE OF PWR TRF-SH1 PRI NODE3

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
PG81-PPAC-00001	3.6		10.0	3.6		10.0	3.6		10.0	80.00	LAG
TOTALS	3.6		10.0	3.6		10.0	3.6		10.0	80.00	LAG

LOAD SCHEDULE FOR TRF-SH1 SEC NODE4 208. VOLTS LINE TO LINE
 SOURCE OF PWR TRF-SH1 PRI NODE4

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
PNL CC MAIN	3.6		10.0	3.6		10.0	3.6		10.0	80.00	LAG
TOTALS	3.6		10.0	3.6		10.0	3.6		10.0	80.00	LAG

LOAD SCHEDULE FOR TRF-SH1 SEC NODE5 208. VOLTS LINE TO LINE
 SOURCE OF PWR TRF-SH1 PRI NODE5

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
PNL HW 1 MAIN	3.6		10.0	3.6		10.0	3.6		10.0	80.00	LAG
TOTALS	3.6		10.0	3.6		10.0	3.6		10.0	80.00	LAG

LOAD SCHEDULE FOR TRF-SH1 SEC NODE6 208. VOLTS LINE TO LINE
 SOURCE OF PWR TRF-SH1 PRI NODE6

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
PNL HW 3 MAIN	3.6		10.0	3.6		10.0	3.6		10.0	80.00	LAG
TOTALS	3.6		10.0	3.6		10.0	3.6		10.0	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR TRF-SH1 SEC NODE7 208. VOLTS LINE TO LINE
 SOURCE OF PWR TRF-SH1 PRI NODE7

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
PG81-PPAC-00002	3.6		10.0	3.6		10.0	3.6		10.0	80.00	LAG
TOTALS	3.6		10.0	3.6		10.0	3.6		10.0	80.00	LAG

LOAD SCHEDULE FOR TRF-SH1 SEC NODE8 208. VOLTS LINE TO LINE
 SOURCE OF PWR TRF-SH1 PRI NODE8

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
PG87-LCPx-00005	3.6		10.0	3.6		10.0	3.6		10.0	80.00	LAG
TOTALS	3.6		10.0	3.6		10.0	3.6		10.0	80.00	LAG

LOAD SCHEDULE FOR TRF-SH1 SEC NODE9 208. VOLTS LINE TO LINE
 SOURCE OF PWR TRF-SH1 PRI NODE9

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
LP F1	3.6		10.0	3.6		10.0	3.6		10.0	80.00	LAG
TOTALS	3.6		10.0	3.6		10.0	3.6		10.0	80.00	LAG

LOAD SCHEDULE FOR TRF-SH2 PRI NODE 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH2

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
TRF-SH2 SEC NODE	3.6		4.3	3.6		4.3	3.6		4.3	80.00	LAG
TOTALS	3.6		4.3	3.6		4.3	3.6		4.3	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR TRF-SH2 SEC NODE 208. VOLTS LINE TO LINE
 SOURCE OF PWR TRF-SH2 PRI NODE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
LP-SH2	3.6		10.0	3.6		10.0	3.6		10.0	80.00	LAG
TOTALS	3.6		10.0	3.6		10.0	3.6		10.0	80.00	LAG

LOAD SCHEDULE FOR TRF-SH3 PRI NODE 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH 1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
TRF-SH3 SEC NODE	3.6		4.3	3.6		4.3	3.6		4.3	80.00	LAG
TOTALS	3.6		4.3	3.6		4.3	3.6		4.3	80.00	LAG

LOAD SCHEDULE FOR TRF-SH3 PRI NODE0 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-CH

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
TRF-SH3 SEC NODE0	3.6		4.3	3.6		4.3	3.6		4.3	80.00	LAG
TOTALS	3.6		4.3	3.6		4.3	3.6		4.3	80.00	LAG

LOAD SCHEDULE FOR TRF-SH3 SEC NODE 208. VOLTS LINE TO LINE
 SOURCE OF PWR TRF-SH3 PRI NODE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
LP-SH 3	3.6		10.0	3.6		10.0	3.6		10.0	80.00	LAG
TOTALS	3.6		10.0	3.6		10.0	3.6		10.0	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR TRF-SH3 SEC NODE0 208. VOLTS LINE TO LINE
 SOURCE OF PWR TRF-SH3 PRI NODE0

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* DEMAND KVA	* MAX PH AMPS	* DESIGN KVA	* MAX PH AMPS	* % P F
END USE LOADS								
BRANCH LOADS								
LP-CH 2	3.6	10.0		3.6	10.0	3.6	10.0	80.00 LAG
TOTALS	3.6	10.0		3.6	10.0	3.6	10.0	80.00 LAG

LOAD SCHEDULE FOR UPS BYPASS PNL 208. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0475

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* DEMAND KVA	* MAX PH AMPS	* DESIGN KVA	* MAX PH AMPS	* % P F
END USE LOADS								
BRANCH LOADS								
PG08-UPSX-11160 MAIN	12.5	34.6		12.5	34.6	12.5	34.6	80.00 LAG
TOTALS	12.5	34.6		12.5	34.6	12.5	34.6	80.00 LAG

LOAD SCHEDULE FOR UPS PNL 208. VOLTS LINE TO LINE
 SOURCE OF PWR UPS PNL MAIN

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* DEMAND KVA	* MAX PH AMPS	* DESIGN KVA	* MAX PH AMPS	* % P F
END USE LOADS								
BRANCH LOADS								
BUS-0474	12.5	34.6		12.5	34.6	12.5	34.6	80.00 LAG
TOTALS	12.5	34.6		12.5	34.6	12.5	34.6	80.00 LAG

LOAD SCHEDULE FOR UPS PNL MAIN 208. VOLTS LINE TO LINE
 SOURCE OF PWR PG01-XFMR-00103 SEC

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* DEMAND KVA	* MAX PH AMPS	* DESIGN KVA	* MAX PH AMPS	* % P F
END USE LOADS								
BRANCH LOADS								
UPS PNL	12.5	34.6		12.5	34.6	12.5	34.6	80.00 LAG
TOTALS	12.5	34.6		12.5	34.6	12.5	34.6	80.00 LAG

LOAD SUMMARY

LOAD SCHEDULE FOR VFD DISC PG39-AERD-00111
 SOURCE OF PWR MCC-R3 EAST

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0091	79.8		96.0	79.8	96.0		99.8	120.0	76.13	LAG	
TOTALS	79.8		96.0	79.8	96.0		99.8	120.0	76.13	LAG	

LOAD SCHEDULE FOR VFD DISC PG39-AERD-00112
 SOURCE OF PWR MCC R3 WEST

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0088	79.8		96.0	79.8	96.0		99.8	120.0	76.13	LAG	
TOTALS	79.8		96.0	79.8	96.0		99.8	120.0	76.13	LAG	

LOAD SCHEDULE FOR VFD DISC PG39-AERD-00113
 SOURCE OF PWR MCC R3 WEST

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0089	79.8		96.0	79.8	96.0		99.8	120.0	76.13	LAG	
TOTALS	79.8		96.0	79.8	96.0		99.8	120.0	76.13	LAG	

LOAD SCHEDULE FOR VFD DISC PG39-AERD-00114
 SOURCE OF PWR MCC-R3 EAST

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0090	79.8		96.0	79.8	96.0		99.8	120.0	76.13	LAG	
TOTALS	79.8		96.0	79.8	96.0		99.8	120.0	76.13	LAG	

LOAD SUMMARY

LOAD SCHEDULE FOR VFD DISC PG39-AERD-00207
 SOURCE OF PWR MCC-R4-EAST

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0106	79.8		96.0	79.8	96.0		99.8		120.0	80.00	LAG
TOTALS	79.8		96.0	79.8	96.0		99.8		120.0	80.00	LAG

LOAD SCHEDULE FOR VFD DISC PG39-AERD-00210
 SOURCE OF PWR MCC-R4-EAST

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0104	79.8		96.0	79.8	96.0		99.8		120.0	80.00	LAG
TOTALS	79.8		96.0	79.8	96.0		99.8		120.0	80.00	LAG

LOAD SCHEDULE FOR VFD DISC PG39-AERD-00311
 SOURCE OF PWR MCC-R5-EAST

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0100	79.8		96.0	79.8	96.0		99.8		120.0	83.48	LAG
TOTALS	79.8		96.0	79.8	96.0		99.8		120.0	83.48	LAG

LOAD SCHEDULE FOR VFD DISC PG39-AERD-00312
 SOURCE OF PWR MCC R5 WEST

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0092	79.8		96.0	79.8	96.0		99.8		120.0	83.48	LAG
TOTALS	79.8		96.0	79.8	96.0		99.8		120.0	83.48	LAG

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH * AMPS	DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH * AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
BUS-0806	0.0	0.0	0.0	0.0	WARNING: LOAD IS ZERO		
*** WARNING *** DESIGN LOAD IS ZERO KVA							

LOAD SUMMARY

LOAD SCHEDULE FOR VFD PG08-PMP-00103 PNL
SOURCE OF PWR MCC CC

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F
END USE LOADS										
BRANCH LOADS										
*** WARNING *** DESIGN LOAD IS ZERO KVA										

LOAD SCHEDULE FOR VFD PG88-VFDx--00138
SOURCE OF PWR PG81-MCCx-00100

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F
END USE LOADS										
BRANCH LOADS										
BUS-0887	43.2	52.0		43.2	52.0		54.0	65.0	80.00	LAG
TOTALS	43.2	52.0		43.2	52.0		54.0	65.0	80.00	LAG

LOAD SCHEDULE FOR VFD PG88-VFDx--00238
SOURCE OF PWR PG81-MCCx-00100

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F
END USE LOADS										
BRANCH LOADS										
BUS-0890	43.2	52.0		43.2	52.0		54.0	65.0	80.00	LAG
TOTALS	43.2	52.0		43.2	52.0		54.0	65.0	80.00	LAG

LOAD SCHEDULE FOR XFMR T3 SEC NODE0
SOURCE OF PWR BUS-1438

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F
END USE LOADS										
BRANCH LOADS										
SWGR 3 MAIN	1494.0	1796.9		1494.0	1796.9		1568.9	1887.1	81.63	LAG
TOTALS	1494.0	1796.9		1494.0	1796.9		1568.9	1887.1	81.63	LAG

LOAD SUMMARY

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TOTAL SOURCE LOAD SUMMARY

LOAD DESCRIPTION TYPE	UNITS	CONNECTED LOAD	DEMAND LOAD	DESIGN LOAD	POWER FACTOR %
ENERGY AUDIT I	KW	68.5	51.4	51.4	
	KVAR	51.4	38.5	38.5	
	KVA	85.6	64.2	64.2	80.00 LAGGING
ENERGY AUDIT KVA	KW	374.5	366.9	366.9	
	KVAR	277.8	272.1	272.1	
	KVA	466.3	456.8	456.8	80.32 LAGGING
LARGEST KVA MTR	KW	250.4	250.4	313.0	
	KVAR	165.4	165.4	206.8	
	KVA	300.1	300.1	375.2	83.44 LAGGING
KVA TYPE MTR	KW	7106.7	7106.7	7106.7	
	KVAR	5374.0	5374.0	5374.0	
	KVA	8909.9	8909.9	8909.9	79.76 LAGGING
HEATING	KW	20.0	20.0	24.9	
	KVAR	15.0	15.0	18.7	
	KVA	24.9	24.9	31.2	80.00 LAGGING
TOTAL LOADS	KW	7820.2	7795.4	7863.0	
	KVAR	5883.6	5865.1	5910.2	
	KVA	9786.3	9755.4	9836.5	
	% PF	79.9	79.9	79.9	
		LAGGING	LAGGING	LAGGING	

LOAD DEMAND TABLE

LOAD DESCRIPTION	LOAD TYPE	FIRST DEMAND KVA	FIRST DEMAND %	SECOND DEMAND KVA	SECOND DEMAND %	THIRD DEMAND KVA	THIRD DEMAND %	DESIGN FACT
GEN	K	100	100	ALL	50	ALL	100	1.00
LTS	K	ALL	100	ALL	100	ALL	100	1.25
REC	Z	10	100	ALL	50	ALL	100	1.00
OFF EQ	K	ALL	100	ALL	100	ALL	100	1.00
HEAT	Z	ALL	100	ALL	100	ALL	100	1.25
CAP	Z	ALL	100	ALL	100	ALL	100	1.35
SPARE	K	ALL	100	ALL	100	ALL	100	1.00
GENERAL LOADS	K	100	100	ALL	50	ALL	100	1.00
LIGHTING	K	ALL	100	ALL	100	ALL	100	1.25
RECEPTACLES	Z	10	100	ALL	50	ALL	100	1.00
OFFICE EQUIPMENT	K	ALL	100	ALL	100	ALL	100	1.00
HEATING	Z	ALL	100	ALL	100	ALL	100	1.25
CAPACITORS	Z	ALL	100	ALL	100	ALL	100	1.35
SPACE	K	ALL	100	ALL	100	ALL	100	1.00
SPARE	K	ALL	100	ALL	100	ALL	100	1.00
SPARE	K	ALL	100	ALL	100	ALL	100	1.00
SPARE	K	ALL	100	ALL	100	ALL	100	1.00
SPARE	K	ALL	100	ALL	100	ALL	100	1.00
SPARE	K	ALL	100	ALL	100	ALL	100	1.00
SPARE	K	ALL	100	ALL	100	ALL	100	1.00

NOTES:

- 1) LARGEST MOTOR CIRCUIT IDENTIFIED AND USED TO CALCULATE DESIGN LOAD BASED ON NEC ART 430.
- 2) MULTI-LEVEL DEMAND AND DESIGN FACTORS APPLIED AT EACH LOAD BUS.
- 3) LOAD TOTALS CALCULATED USING COMPLEX ADDITION BASED ON POWER FACTOR.

Appendix B

PGWWTP 2022 FACILITY REDUNDANT LOAD LIST

	A	B	C
1	Redundant Loads Removed from Capacity Evaluation	Field	Equipment Status
44	PG01-FAN-00102	Energize State	Out
45		InService	In
96	PG02-CLS-00102	Energize State	Out
97		InService	In
114	PG02-PMP-00104	Energize State	Out
115		InService	In
200	PG06-MXR-00102	Energize State	Out
201		InService	In
204	PG06-MXR-00202	Energize State	Out
205		InService	In
214	PG07-ACP-00102	Energize State	Out
215		InService	In
222	PG07-PMP-00202	Energize State	Out
223		InService	In
240	PG08-MXR-00102	Energize State	Out
241		InService	In
248	PG08-PMP-00102	Energize State	Out
249		InService	Out
250	PG08-PMP-00103	Energize State	Out
251		InService	In
268	PG09-PMP-00502	Energize State	Out
269		InService	In
272	PG09-PMP-00602	Energize State	Out
273		InService	In
276	PG09-PMP-00604	Energize State	Out
277		InService	In
280	PG09-PMP-00606	Energize State	Out
281		InService	In
284	PG09-PMP-00608	Energize State	Out
285		InService	In
400	PG15-MXR-00102	Energize State	Out
401		InService	In
404	PG15-PBU-00102	Energize State	Out
405		InService	In
426	PG15-PMP-00502	Energize State	Out
427		InService	In
430	PG15-PMP-00602	Energize State	Out
431		InService	In
462	PG17-PMP-00104	Energize State	Out
463		InService	In
466	PG17-PMP-00202	Energize State	Out
467		InService	In

Appendix C

PGWWTP 2022 FACILITY LOAD SHED SCADA SCREEN

RAS/WAS PUMP STATION				PRIORITY	KW	RATING	RAS/WAS PUMP STATION				PRIORITY	KW	RATING	LOAD SHED SYSTEM PARAMETERS								
DEWATERING SUMP PUMP				197	PRI	28	KW	DITCH 2 AERATOR 213				992	PRI	56	KW	SUB 1A PRIORITY NUMBER		1	PRI			
PG44-PUMP-00101/17-PMP-101				RAS PUMP 01	200	PRI	30	KW	DITCH 2 AERATOR 214				500	PRI	56	KW	SUB 1B PRIORITY NUMBER		1	PRI		
				RAS PUMP 02	999	PRI	30	KW	DITCH 3 AERATOR 301				50	PRI	22	KW	SUB 2A PRIORITY NUMBER		1	PRI		
				RAS PUMP 03	195	PRI	30	KW	DITCH 3 AERATOR 302				50	PRI	22	KW	SUB 2B PRIORITY NUMBER		1	PRI		
				RAS PUMP 04	196	PRI	30	KW	DITCH 3 AERATOR 303				800	PRI	45	KW	SUB 3 PRIORITY NUMBER		1	PRI		
PG33-MTRx-00101/04-PMP-101				DITCH 1 MLSS PUMP #1	952	PRI	35	KW	DITCH 3 AERATOR 304				50	PRI	45	KW	GENERATOR 100 CAPACITY		0	KW		
				DITCH 1 MLSS PUMP #2	195	PRI	35	KW	DITCH 3 AERATOR 305				50	PRI	45	KW	GENERATOR 200 CAPACITY		0	KW		
PG33-MTRx-00201/04-PMP-201				DITCH 2 MLSS PUMP #1	911	PRI	35	KW	DITCH 3 AERATOR 306				991	PRI	45	KW	GENERATOR 100 KW RESERVE		0	KW		
PG33-MTRx-00202/04-PMP-202				DITCH 2 MLSS PUMP #2	194	PRI	35	KW	DITCH 3 AERATOR 307				50	PRI	45	KW	GENERATOR 200 KW RESERVE		0	KW		
PG33-MTRx-00301/04-PMP-301				DITCH 3 MLSS PUMP #1	912	PRI	35	KW	DITCH 3 AERATOR 308				950	PRI	45	KW	GENERATOR 100 LDSHD #		0			
				DITCH 3 MLSS PUMP #2	193	PRI	35	KW	DITCH 3 AERATOR 309				50	PRI	45	KW	GENERATOR 200 LDSHD #		0			
				DITCH 1 AERATOR 101	50	PRI	22	KW	DITCH 3 AERATOR 310				950	PRI	45	KW	VFD START DELAY SETPOINT		0	sec		
				DITCH 1 AERATOR 102	50	PRI	22	KW	DITCH 3 AERATOR 311				991	PRI	56	KW	SOFT START DELAY SETPOINT		0	sec		
PG39-AERD-00103/04-AER-103				DITCH 1 AERATOR 103	900	PRI	45	KW	DITCH 3 AERATOR 312				500	PRI	56	KW	ACROSS THE LINE DELAY SETPOINT		0	sec		
				DITCH 1 AERATOR 104	50	PRI	45	KW	DITCH 3 AERATOR 313				990	PRI	56	KW	OVERALL KW RESERVE		3,500	KW		
				DITCH 1 AERATOR 105	50	PRI	45	KW	DITCH 3 AERATOR 314				500	PRI	56	KW	LOAD SHED SYSTEM STATUS		NOT ACTIVE			
PG39-AERD-00106/04-AER-106				DITCH 1 AERATOR 106	998	PRI	45	KW	SOLIDS HANDLING BUILDING				CENTRIFUGE 1		2	PRI	400	KW	UNDER FREQ RESET		RESET	
				DITCH 1 AERATOR 107	50	PRI	22	KW					CENTRIFUGE 2		????	PRI	400	KW	LOAD SHED SYSTEM ALARMS		PLC-1 FAIL TO ACK LOAD SHED NUMBER PLC-2 FAIL TO ACK LOAD SHED NUMBER PLC-5 FAIL TO ACK LOAD SHED NUMBER PLC-7 FAIL TO ACK LOAD SHED NUMBER PLC-8 FAIL TO ACK LOAD SHED NUMBER	
				DITCH 1 AERATOR 108	950	PRI	22	KW					CENTRIFUGE 3		410	PRI	400	KW				
				DITCH 1 AERATOR 109	50	PRI	22	KW	BIOASSAY BLDG				UTILITY WATER PUMP 01		1,000	PRI	186	KW				
				DITCH 1 AERATOR 110	950	PRI	22	KW					UTILITY WATER PUMP 02		501	PRI	186	KW				
PG39-AERD-00111/39-AERD-111				DITCH 1 AERATOR 111	997	PRI	56	KW					UTILITY WATER PUMP 03		502	PRI	186	KW				
PG39-AERD-00112/39-AERD-112				DITCH 1 AERATOR 112	500	PRI	56	KW					RECYCLED WATER PUMP 1		1,000	PRI	186	KW				
PG39-AERD-00113/39-AERD-113				DITCH 1 AERATOR 113	996	PRI	56	KW					RECYCLED WATER PUMP 2		503	PRI	186	KW				
PG39-AERD-00114/39-AERD-114				DITCH 1 AERATOR 114	500	PRI	56	KW	HEADWORKS / INFLUENT PMP STA.				EAST IPS PUMP 101		1,000	PRI	112	KW			PG39-AERD-00311/39-AERD-311 PG39-AERD-00312/39-AERD-312 PG39-AERD-00313/39-AERD-313 PG39-AERD-00314/39-AERD-314	
				DITCH 2 AERATOR 201	50	PRI	22	KW					EAST IPS PUMP 103		499	PRI	250	KW				
				DITCH 2 AERATOR 202	50	PRI	22	KW					WEST IPS PUMP STA PMP 104		498	PRI	250	KW				
PG39-AERD-00203/04-AER-203				DITCH 2 AERATOR 203	800	PRI	45	KW					WEST IPS PUMP STA PMP 106		1	PRI	112	KW				
				DITCH 2 AERATOR 204	500	PRI	45	KW					SIDESTREAM PMP STA PMP 107		925	PRI	60	KW			15-DRV-301	
PG39-AERD-00205/04-AER-205				DITCH 2 AERATOR 205	50	PRI	45	KW					SIDESTREAM PMP STA PMP 108		497	PRI	60	KW			15-DRV-302	
PG39-AERD-00206/04-AER-204				DITCH 2 AERATOR 206	995	PRI	45	KW					GRIT BLOWER 1		496	PRI	56	KW			PG08-PMP-101	
				DITCH 2 AERATOR 207	500	PRI	45	KW					GRIT BLOWER 2		702	PRI	56	KW			RW14-PUMP-10301/08-PMP-301	
				DITCH 2 AERATOR 208	50	PRI	45	KW													PG14-PUMP-00103/01-PMP-103	
				DITCH 2 AERATOR 209	500	PRI	45	KW														
				DITCH 2 AERATOR 210	50	PRI	45	KW														
PG39-AERD-00211/39-AERD-211				DITCH 2 AERATOR 211	994	PRI	56	KW														
PG39-AERD-00212/39-AERD-212				DITCH 2 AERATOR 212	500	PRI	56	KW														

Appendix D

PGWWTP 2022 FACILITY GENERATOR G1000 ESTIMATED LOADS

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DEMAND LOAD ANALYSIS REPORT
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*** SOLUTION COMMENTS ***

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LOAD ANALYSIS INCLUDES ALL LOADS.

LOAD SUMMARY

LOAD SCHEDULE FOR 01-PMP-104 NODE0 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0755

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	251.1		302.0	251.1		302.0	251.1		302.0	80.74	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR 01-PMP-104 NODE1 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0910

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	103.1		124.0	103.1		124.0	103.1		124.0	78.66	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR 01-PMP-104 NODE2 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0757

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	251.1		302.0	251.1		302.0	251.1		302.0	80.74	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR 01-PMP-104 NODE3 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0804

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	251.1		302.0	251.1		302.0	251.1		302.0	80.74	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR 01-PMP-104 NODE8 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0915

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
KVA TYPE MTR	251.1	302.0	251.1	302.0	251.1	302.0	80.74 LAG
BRANCH LOADS							
TOTALS	0.0	0.0	0.0	0.0	0.0	0.0	0.00 Unity

LOAD SCHEDULE FOR 15-DRV-302 NODE 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0736

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
KVA TYPE MTR	104.3	125.5	104.3	125.5	104.3	125.5	80.00 LAG
BRANCH LOADS							
TOTALS	0.0	0.0	0.0	0.0	0.0	0.0	0.00 Unity

LOAD SCHEDULE FOR 61-XFMR-00300 PRI NODE1 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG61-MCCx-00200

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR 61-XFMR-00300 PRI NODE2 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG61-MCCX- 00100

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR 61-XFMR-00300 SEC NODE1 480. VOLTS LINE TO LINE
SOURCE OF PWR 61-XFMR-00300 PRI NODE1

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR 61-XFMR-00300 SEC NODE2 480. VOLTS LINE TO LINE
SOURCE OF PWR 61-XFMR-00300 PRI NODE2

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0019 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0645

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0020 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0643

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0021 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0674

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0022 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0675

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0023 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0667

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0024 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R3

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 LARGEST KVA MTR 6.3 7.6 6.3 7.6 7.9 9.5 66.24 LAG
 BRANCH LOADS

TOTALS	6.3	7.6		6.3	7.6		7.9	9.5		66.24 LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0025 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R3

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	6.3		7.6	6.3		7.6	7.9		9.5	66.24	LAG
BRANCH LOADS											
TOTALS	6.3		7.6	6.3		7.6	7.9		9.5	66.24	LAG

LOAD SCHEDULE FOR BUS-0026 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0654

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	43.2		52.0	43.2		52.0	54.0		65.0	77.45	LAG
BRANCH LOADS											
TOTALS	43.2		52.0	43.2		52.0	54.0		65.0	77.45	LAG

LOAD SCHEDULE FOR BUS-0027 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0653

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0028 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R3

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0029 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0329

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0030 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0329

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0031 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R4

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0032 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0672

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 LARGEST KVA MTR 56.2 67.6 56.2 67.6 70.3 84.5 70.00 LAG
 BRANCH LOADS

TOTALS	56.2	67.6		56.2	67.6		70.3	84.5		70.00 LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0033 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0355

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0034 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0033

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0035 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0036

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0036 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0359

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0037 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0038

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F
END USE LOADS										
BRANCH LOADS										
*** WARNING *** DESIGN LOAD IS ZERO KVA										

LOAD SCHEDULE FOR BUS-0038 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0356

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F
END USE LOADS										
BRANCH LOADS										
*** WARNING *** DESIGN LOAD IS ZERO KVA										

LOAD SCHEDULE FOR BUS-0039 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0681

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F
END USE LOADS										
KVA TYPE MTR	83.3	100.2		83.3	100.2		83.3	100.2		80.00 LAG
BRANCH LOADS										
TOTALS	0.0	0.0		0.0	0.0		0.0	0.0		0.00 Unity

LOAD SCHEDULE FOR BUS-0040 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0682

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F
END USE LOADS										
KVA TYPE MTR	83.3	100.2		83.3	100.2		83.3	100.2		80.00 LAG
BRANCH LOADS										
TOTALS	0.0	0.0		0.0	0.0		0.0	0.0		0.00 Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0041 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC-PG02-FAN-00101

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	3.0		3.6	3.0		3.6	3.0		3.6	70.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0042 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0686

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	54.0		65.0	54.0		65.0	54.0		65.0	77.45	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0043 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-HW2

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	2.8		3.4	2.8		3.4	2.8		3.4	59.22	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0044 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0687

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0045 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0689

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	54.0		65.0	54.0		65.0	54.0		65.0	77.45	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0046 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0684

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	0.9		1.1	0.9		1.1	0.9		1.1	45.76	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0047 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0685

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0048 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0690

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	17.5		21.0	17.5		21.0	17.5		21.0	72.38	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0049 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0691

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	17.5		21.0	17.5		21.0	17.5		21.0	72.38	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0050 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0693

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	17.5		21.0	17.5		21.0	17.5		21.0	72.38	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0051 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0694

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0052 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0696

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	4.0		4.8	4.0		4.8	4.0		4.8	65.38	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0053 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0697

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	4.0		4.8	4.0		4.8	4.0		4.8	65.38	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0054 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0065

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0055 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG02-FANx-00102

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	2.9		3.4	2.9		3.4	2.9		3.4	70.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0056 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0057

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0057 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0357

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0058 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0061

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0059 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG01-FANx-00104

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS										
KVA TYPE MTR	2.5	3.0		2.5	3.0		2.5	3.0		80.00 LAG
BRANCH LOADS										

TOTALS	0.0	0.0		0.0	0.0		0.0	0.0		0.00 Unity

LOAD SCHEDULE FOR BUS-0060 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG01-FANx-00105

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS										
KVA TYPE MTR	2.5	3.0		2.5	3.0		2.5	3.0		80.00 LAG
BRANCH LOADS										

TOTALS	0.0	0.0		0.0	0.0		0.0	0.0		0.00 Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0061 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0358

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0062 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG01-FANx-00107

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS										
KVA TYPE MTR	33.3	40.0		33.3	40.0		33.3	40.0		75.51 LAG
BRANCH LOADS										

TOTALS	0.0	0.0		0.0	0.0		0.0	0.0		0.00 Unity

LOAD SCHEDULE FOR BUS-0063 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0064

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0064 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0361

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0065 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0360

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0066 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0067

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0067 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0362

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0068 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0668

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0069 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R4

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0070 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0673

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	49.2		59.1	49.2	59.1	61.5	73.9	70.00	LAG		
BRANCH LOADS											
TOTALS	49.2		59.1	49.2	59.1	61.5	73.9	70.00	LAG		

LOAD SCHEDULE FOR BUS-0071 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0077

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	33.3		40.0	33.3	40.0	41.6	50.0	80.00	LAG		
BRANCH LOADS											
TOTALS	33.3		40.0	33.3	40.0	41.6	50.0	80.00	LAG		

LOAD SCHEDULE FOR BUS-0072 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC HW 1

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	11.6		14.0	11.6	14.0	11.6	14.0	71.91	LAG		
BRANCH LOADS											
TOTALS	0.0		0.0	0.0	0.0	0.0	0.0	0.00	Unity		

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0073 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC HW 1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT KVA	16.6		20.0	16.6		20.0	16.6		20.0	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0074 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC HW 1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	9.1		11.0	9.1		11.0	9.1		11.0	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0075 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC HW 1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	9.1		11.0	9.1		11.0	9.1		11.0	76.67	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0076 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC HW 1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	9.1		11.0	9.1		11.0	9.1		11.0	76.67	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0077 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0363

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0071	33.3		40.0	33.3	40.0		41.6		50.0	80.00	LAG
TOTALS	33.3		40.0	33.3	40.0		41.6		50.0	80.00	LAG

LOAD SCHEDULE FOR BUS-0078 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0079

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	33.3		40.0	33.3	40.0		41.6		50.0	80.00	LAG
BRANCH LOADS											
TOTALS	33.3		40.0	33.3	40.0		41.6		50.0	80.00	LAG

LOAD SCHEDULE FOR BUS-0079 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0364

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0078	33.3		40.0	33.3	40.0		41.6		50.0	80.00	LAG
TOTALS	33.3		40.0	33.3	40.0		41.6		50.0	80.00	LAG

LOAD SCHEDULE FOR BUS-0080 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0641

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0081 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0642

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0082 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0083

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0083 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0367

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0084 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0085

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0085 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0368

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0086 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0633

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0087 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0634

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0088 480. VOLTS LINE TO LINE
 SOURCE OF PWR VFD DISC PG39-AERD-00112

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

BUS-0424	79.8	96.0		79.8	96.0		99.8	120.0		76.13 LAG
TOTALS	79.8	96.0		79.8	96.0		99.8	120.0		76.13 LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0089 480. VOLTS LINE TO LINE
 SOURCE OF PWR VFD DISC PG39-AERD-00113

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* DEMAND KVA	* MAX PH AMPS	* DESIGN KVA	* MAX PH AMPS	* %	
								P	F
END USE LOADS									
BRANCH LOADS									
BUS-0427	79.8	96.0		79.8	96.0	99.8	120.0	76.13	LAG
TOTALS	79.8	96.0		79.8	96.0	99.8	120.0	76.13	LAG

LOAD SCHEDULE FOR BUS-0090 480. VOLTS LINE TO LINE
 SOURCE OF PWR VFD DISC PG39-AERD-00114

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* DEMAND KVA	* MAX PH AMPS	* DESIGN KVA	* MAX PH AMPS	* %	
								P	F
END USE LOADS									
BRANCH LOADS									
BUS-0425	79.8	96.0		79.8	96.0	99.8	120.0	76.13	LAG
TOTALS	79.8	96.0		79.8	96.0	99.8	120.0	76.13	LAG

LOAD SCHEDULE FOR BUS-0091 480. VOLTS LINE TO LINE
 SOURCE OF PWR VFD DISC PG39-AERD-00111

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* DEMAND KVA	* MAX PH AMPS	* DESIGN KVA	* MAX PH AMPS	* %	
								P	F
END USE LOADS									
BRANCH LOADS									
BUS-0428	79.8	96.0		79.8	96.0	99.8	120.0	76.13	LAG
TOTALS	79.8	96.0		79.8	96.0	99.8	120.0	76.13	LAG

LOAD SCHEDULE FOR BUS-0092 480. VOLTS LINE TO LINE
 SOURCE OF PWR VFD DISC PG39-AERD-00312

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* DEMAND KVA	* MAX PH AMPS	* DESIGN KVA	* MAX PH AMPS	* %	
								P	F
END USE LOADS									
BRANCH LOADS									
BUS-0426	79.8	96.0		79.8	96.0	99.8	120.0	83.48	LAG
TOTALS	79.8	96.0		79.8	96.0	99.8	120.0	83.48	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0093 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R3 WEST

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0096	6.2	7.5	4.7	5.6	4.7	5.6	80.00	LAG			
TOTALS	6.2	7.5	4.7	5.6	4.7	5.6	80.00	LAG			

LOAD SCHEDULE FOR BUS-0094 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC VFD PG39-AERD-00212

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0441	79.8	96.0	79.8	96.0	99.8	120.0	83.48	LAG			
TOTALS	79.8	96.0	79.8	96.0	99.8	120.0	83.48	LAG			

LOAD SCHEDULE FOR BUS-0095 480. VOLTS LINE TO LINE
 SOURCE OF PWR VFD DISC PG39-AERD-00313

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0429	79.8	96.0	79.8	96.0	99.8	120.0	83.48	LAG			
TOTALS	79.8	96.0	79.8	96.0	99.8	120.0	83.48	LAG			

LOAD SCHEDULE FOR BUS-0096 240. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0093

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
PG31-LPxx-00002	6.2	15.0	4.7	11.2	4.7	11.2	80.00	LAG			
TOTALS	6.2	15.0	4.7	11.2	4.7	11.2	80.00	LAG			

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0097 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-R3 EAST

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0099	6.2		7.5	4.7	5.6		4.7	5.6	80.00	LAG	
TOTALS	6.2		7.5	4.7	5.6		4.7	5.6	80.00	LAG	

LOAD SCHEDULE FOR BUS-0098 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC VFD PG39-AERD-00213

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0442	79.8		96.0	79.8	96.0		99.8	120.0	83.48	LAG	
TOTALS	79.8		96.0	79.8	96.0		99.8	120.0	83.48	LAG	

LOAD SCHEDULE FOR BUS-0099 240. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0097

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
PG31-LPxx-00001	6.2		15.0	4.7	11.2		4.7	11.2	80.00	LAG	
TOTALS	6.2		15.0	4.7	11.2		4.7	11.2	80.00	LAG	

LOAD SCHEDULE FOR BUS-0100 480. VOLTS LINE TO LINE
 SOURCE OF PWR VFD DISC PG39-AERD-00311

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0430	79.8		96.0	79.8	96.0		99.8	120.0	83.48	LAG	
TOTALS	79.8		96.0	79.8	96.0		99.8	120.0	83.48	LAG	

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0101 480. VOLTS LINE TO LINE
 SOURCE OF PWR VFD DISC PG39-AERD-00314

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
BUS-0431	79.8	96.0	79.8	96.0	99.8	120.0	83.48 LAG
TOTALS	79.8	96.0	79.8	96.0	99.8	120.0	83.48 LAG

LOAD SCHEDULE FOR BUS-0104 480. VOLTS LINE TO LINE
 SOURCE OF PWR VFD DISC PG39-AERD-00210

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
*** WARNING *** DESIGN LOAD IS ZERO KVA							

LOAD SCHEDULE FOR BUS-0106 480. VOLTS LINE TO LINE
 SOURCE OF PWR VFD DISC PG39-AERD-00207

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
*** WARNING *** DESIGN LOAD IS ZERO KVA							

LOAD SCHEDULE FOR BUS-0108 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG17-ACU-00101

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
LARGEST KVA MTR	6.3	7.6	6.3	7.6	7.9	9.5	80.00 LAG
BRANCH LOADS							
TOTALS	6.3	7.6	6.3	7.6	7.9	9.5	80.00 LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0109 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG15-FANx-00201

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	28.3		34.0	28.3		34.0	28.3		34.0	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0110 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG15-FANx-00202

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	28.3		34.0	28.3		34.0	28.3		34.0	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0111 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC HW 1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	9.1		11.0	9.1		11.0	9.1		11.0	76.67	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0112 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC HW 1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	9.1		11.0	9.1		11.0	9.1		11.0	76.67	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0113 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC HW 1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	9.1		11.0	9.1		11.0	9.1		11.0	76.67	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0114 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC HW 1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	6.7		8.1	6.7		8.1	6.7		8.1	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0115 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC HW 1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	6.7		8.1	6.7		8.1	6.7		8.1	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0117 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0701

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	17.5		21.0	17.5		21.0	17.5		21.0	72.38	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0118 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0703

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	17.5		21.0	17.5		21.0	17.5		21.0	72.38	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0119 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG15-FANx-00101

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	22.4		27.0	22.4		27.0	22.4		27.0	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0120 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG15-FANx-00102

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	22.4		27.0	22.4		27.0	22.4		27.0	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0121 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG15-FANx-00103

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	4.0		4.8	4.0		4.8	4.0		4.8	60.21	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0122 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG15-FANx-00401

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	2.8		3.4	2.8		3.4	2.8		3.4	56.67	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0123 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG15-FANx-00501

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	1.3		1.6	1.3		1.6	1.3		1.6	85.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0124 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG15-FANx-00701

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	1.3		1.6	1.3		1.6	1.3		1.6	85.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0125 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG15-FANx-00702

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	1.3		1.6	1.3		1.6	1.3		1.6	85.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0126 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG15-FANx-00703

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	1.3		1.6	1.3		1.6	1.3		1.6	85.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0127 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG15-FANx-00704

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	1.3		1.6	1.3		1.6	1.3		1.6	85.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0128 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG15-FANx-00705

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	1.3		1.6	1.3		1.6	1.3		1.6	85.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0129 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG15-FANx-00706

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	1.3		1.6	1.3		1.6	1.3		1.6	85.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0134 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG26-FANx-00001

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	1.3		1.6	1.3		1.6	1.3		1.6	85.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0135 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0692

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	22.6		27.2	22.6		27.2	22.6		27.2	87.86	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0136 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0723

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	2.5		3.0	2.5		3.0	2.5		3.0	79.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0137 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0730

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	22.4		27.0	22.4		27.0	22.4		27.0	87.86	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0138 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0734

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	22.4		27.0	22.4		27.0	22.4		27.0	87.86	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0139 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0740

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	22.4		27.0	22.4		27.0	22.4		27.0	87.86	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0140 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0741

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	22.4		27.0	22.4		27.0	22.4		27.0	87.86	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0141 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0742

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	0.9		1.1	0.9		1.1	0.9		1.1	71.82	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0142 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0743

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	22.4		27.0	22.4		27.0	22.4		27.0	88.51	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0143 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0744

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	1.3		1.6	1.3		1.6	1.3		1.6	85.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0144 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0745

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	1.7		2.1	1.7		2.1	1.7		2.1	85.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0145 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG21-MCCx-02000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	2.8		3.4	2.8		3.4	2.8		3.4	59.22	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0146 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0746

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	0.8		1.0	0.8		1.0	0.8		1.0	79.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0147 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0747

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	22.4		27.0	22.4		27.0	22.4		27.0	87.86	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0148 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0748

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	22.4		27.0	22.4		27.0	22.4		27.0	87.86	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0149 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0749

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	22.4		27.0	22.4		27.0	22.4		27.0	87.86	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0150 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0750

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	22.4		27.0	22.4		27.0	22.4		27.0	87.86	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0151 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0751

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	2.5		3.0	2.5		3.0	2.5		3.0	79.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0152 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG71-MCCx-01000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0153 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0688

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	1.3		1.6	1.3		1.6	1.7		2.0	80.00	LAG
BRANCH LOADS											
TOTALS	1.3		1.6	1.3		1.6	1.7		2.0	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0154 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0752

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	1.3		1.6	1.3		1.6	1.7		2.0	80.00	LAG
BRANCH LOADS											
TOTALS	1.3		1.6	1.3		1.6	1.7		2.0	80.00	LAG

LOAD SCHEDULE FOR BUS-0155 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG71-MCCx-01000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	6.3		7.6	6.3		7.6	7.9		9.5	80.00	LAG
BRANCH LOADS											
TOTALS	6.3		7.6	6.3		7.6	7.9		9.5	80.00	LAG

LOAD SCHEDULE FOR BUS-0156 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0753

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	1.3		1.6	1.3		1.6	1.7		2.0	80.00	LAG
BRANCH LOADS											
TOTALS	1.3		1.6	1.3		1.6	1.7		2.0	80.00	LAG

LOAD SCHEDULE FOR BUS-0157 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0758

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	1.3		1.6	1.3		1.6	1.7		2.0	80.00	LAG
BRANCH LOADS											
TOTALS	1.3		1.6	1.3		1.6	1.7		2.0	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0158 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG76-FANX-00001

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	1.7		2.1	1.7	2.1		2.2		2.6	86.36	LAG
BRANCH LOADS											
TOTALS	1.7		2.1	1.7	2.1		2.2		2.6	86.36	LAG

LOAD SCHEDULE FOR BUS-0159 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG76-FANX-00002

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	1.7		2.1	1.7	2.1		2.2		2.6	86.36	LAG
BRANCH LOADS											
TOTALS	1.7		2.1	1.7	2.1		2.2		2.6	86.36	LAG

LOAD SCHEDULE FOR BUS-0160 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG76-FANX-00003

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	2.8		3.4	2.8	3.4		3.5		4.3	85.00	LAG
BRANCH LOADS											
TOTALS	2.8		3.4	2.8	3.4		3.5		4.3	85.00	LAG

LOAD SCHEDULE FOR BUS-0161 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG76-FANX-00004

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	2.8		3.4	2.8	3.4		3.5		4.3	85.00	LAG
BRANCH LOADS											
TOTALS	2.8		3.4	2.8	3.4		3.5		4.3	85.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0162 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0781

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0163 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0782

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0164 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0783

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0165 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0784

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0166 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0785

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0167 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0786

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0168 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0787

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0169 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0788

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0170 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0789

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0171 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0790

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0172 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0793

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0173 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0792

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0175 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG86-FANX-00001

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	2.8		3.4	2.8		3.4	3.5		4.3	85.00	LAG
BRANCH LOADS											
TOTALS	2.8		3.4	2.8		3.4	3.5		4.3	85.00	LAG

LOAD SCHEDULE FOR BUS-0176 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG86-FANX-00003

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	2.8		3.4	2.8		3.4	3.5		4.3	85.00	LAG
BRANCH LOADS											
TOTALS	2.8		3.4	2.8		3.4	3.5		4.3	85.00	LAG

LOAD SCHEDULE FOR BUS-0177 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG86-FANX-00004

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	0.9		1.1	0.9		1.1	1.1		1.4	85.00	LAG
BRANCH LOADS											
TOTALS	0.9		1.1	0.9		1.1	1.1		1.4	85.00	LAG

LOAD SCHEDULE FOR BUS-0178 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG86-FANX-00005

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	0.9		1.1	0.9		1.1	1.1		1.4	85.00	LAG
BRANCH LOADS											
TOTALS	0.9		1.1	0.9		1.1	1.1		1.4	85.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0179 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC HW 1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	9.1		11.0	9.1		11.0	9.1		11.0	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0180 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC HW 1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	9.1		11.0	9.1		11.0	9.1		11.0	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0181 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC CC

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT KVA	16.6		20.0	16.6		20.0	16.6		20.0	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0182 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0800

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	33.3		40.0	33.3		40.0	33.3		40.0	87.86	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0183 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0801

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	33.3		40.0	33.3		40.0	33.3		40.0	87.86	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0184 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC CC

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	9.1		11.0	9.1		11.0	9.1		11.0	76.67	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0185 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC CC

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	9.1		11.0	9.1		11.0	9.1		11.0	76.67	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0186 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC CC

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	9.1		11.0	9.1		11.0	9.1		11.0	76.67	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0187 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC CC

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
KVA TYPE MTR	9.1	11.0	9.1	11.0	9.1	11.0	76.67 LAG
BRANCH LOADS							
TOTALS	0.0	0.0	0.0	0.0	0.0	0.0	0.00 Unity

LOAD SCHEDULE FOR BUS-0188 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-02000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
*** WARNING *** DESIGN LOAD IS ZERO KVA							

LOAD SCHEDULE FOR BUS-0189 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG86-FANX-00008

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
LARGEST KVA MTR	2.8	3.4	2.8	3.4	3.5	4.3	85.00 LAG
BRANCH LOADS							
TOTALS	2.8	3.4	2.8	3.4	3.5	4.3	85.00 LAG

LOAD SCHEDULE FOR BUS-0190 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0819

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
*** WARNING *** DESIGN LOAD IS ZERO KVA							

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0191 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0820

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F
END USE LOADS										
BRANCH LOADS										
*** WARNING *** DESIGN LOAD IS ZERO KVA										

LOAD SCHEDULE FOR BUS-0192 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0821

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F
END USE LOADS										
BRANCH LOADS										
*** WARNING *** DESIGN LOAD IS ZERO KVA										

LOAD SCHEDULE FOR BUS-0193 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC F

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F
END USE LOADS										
ENERGY AUDIT KVA	2.5	3.0		2.5	3.0		2.5	3.0		80.00 LAG
BRANCH LOADS										
TOTALS	0.0	0.0		0.0	0.0		0.0	0.0		0.00 Unity

LOAD SCHEDULE FOR BUS-0194 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG07-FANx-00101

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F
END USE LOADS										
KVA TYPE MTR	2.8	3.4		2.8	3.4		2.8	3.4		56.67 LAG
BRANCH LOADS										
TOTALS	0.0	0.0		0.0	0.0		0.0	0.0		0.00 Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0195 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG07-FANx-00102

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	2.8		3.4	2.8		3.4	2.8		3.4	56.67	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0196 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0850

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	33.3		40.0	33.3		40.0	33.3		40.0	84.72	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0197 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0851

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0198 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC F

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	6.3		7.6	6.3		7.6	6.3		7.6	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0199 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0858

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	33.3		40.0	33.3		40.0	33.3		40.0	84.72	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0200 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0859

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0201 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0862

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	2.5		3.0	2.5		3.0	2.5		3.0	79.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0202 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0863

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	2.5		3.0	2.5		3.0	2.5		3.0	79.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0203 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0864

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	2.8		3.4	2.8		3.4	2.8		3.4	92.94	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0204 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG09-FAN-00101

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	2.5		3.0	2.5		3.0	2.5		3.0	50.34	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0205 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG09-FAN-00102

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	2.5		3.0	2.5		3.0	2.5		3.0	50.34	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0206 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG09-FAN-00103

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	0.9		1.1	0.9		1.1	0.9		1.1	45.76	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0207 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG09-FAN-00104

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	0.9		1.1	0.9		1.1	0.9		1.1	45.76	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0208 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0869

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	2.8		3.4	2.8		3.4	2.8		3.4	79.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0209 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0870

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0210 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0871

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	2.8		3.4	2.8		3.4	2.8		3.4	79.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0211 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0872

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0212 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0873

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	2.8		3.4	2.8		3.4	2.8		3.4	79.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0213 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0874

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0214 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0875

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	2.8		3.4	2.8		3.4	2.8		3.4	79.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0215 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0876

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0216 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0877

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	1.7		2.1	1.7		2.1		1.7		2.1	79.00 LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0		0.0		0.0	0.00 Unity

LOAD SCHEDULE FOR BUS-0217 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0878

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0218 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0879

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	2.8		3.4	2.8		3.4		2.8		3.4	92.94 LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0		0.0		0.0	0.00 Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0219 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0880

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	2.8		3.4	2.8		3.4	2.8		3.4	79.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0220 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC B

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT KVA	16.6		20.0	16.6		20.0	16.6		20.0	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0221 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0892

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0222 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0893

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0223 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0916

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0224 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0224

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	2.5		3.0	2.5		3.0	2.5		3.0	79.00	LAG
BRANCH LOADS											
TOTALS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0226 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC A

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT KVA	16.6		20.0	16.6		20.0	16.6		20.0	80.00	LAG
BRANCH LOADS											
TOTALS	16.6	16.6	20.0	16.6	16.6	20.0	16.6	16.6	20.0	80.00	LAG

LOAD SCHEDULE FOR BUS-0228 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG86-FANX-00007

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	2.8		3.4	2.8		3.4	3.5		4.3	85.00	LAG
BRANCH LOADS											
TOTALS	2.8	2.8	3.4	2.8	2.8	3.4	3.5	3.5	4.3	85.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0311 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-1349

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0312 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0311

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	300.1		361.0	300.1		361.0	300.1		361.0	83.44	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0313 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-1350

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0314 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0313

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	103.1		124.0	103.1		124.0	103.1		124.0	77.60	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0317 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0735

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
KVA TYPE MTR	300.1	361.0	300.1	361.0	300.1	361.0	83.44 LAG
BRANCH LOADS							
TOTALS	0.0	0.0	0.0	0.0	0.0	0.0	0.00 Unity

LOAD SCHEDULE FOR BUS-0322 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-1353

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
*** WARNING *** DESIGN LOAD IS ZERO KVA							

LOAD SCHEDULE FOR BUS-0323 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0322

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
KVA TYPE MTR	300.1	361.0	300.1	361.0	300.1	361.0	80.00 LAG
BRANCH LOADS							
TOTALS	0.0	0.0	0.0	0.0	0.0	0.0	0.00 Unity

LOAD SCHEDULE FOR BUS-0324 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R1

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
BUS-0419	43.2	52.0	43.2	52.0	54.0	65.0	80.81 LAG
TOTALS	43.2	52.0	43.2	52.0	54.0	65.0	80.81 LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0325 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC R1

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0326 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC R1

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0327 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0326

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0328 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0326

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0329 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R3

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0330 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0331

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	54.0		65.0	54.0	65.0	54.0	65.0	80.00	LAG		
BRANCH LOADS											
TOTALS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	Unity		

LOAD SCHEDULE FOR BUS-0331 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-1354

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0343 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0424

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	79.8		96.0	79.8	96.0	99.8	120.0	76.13	LAG		
BRANCH LOADS											
TOTALS	79.8	79.8	96.0	79.8	96.0	99.8	120.0	76.13	LAG		

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0344 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0425

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	79.8		96.0	79.8		96.0	99.8		120.0	76.13	LAG
BRANCH LOADS											
TOTALS	79.8		96.0	79.8		96.0	99.8		120.0	76.13	LAG

LOAD SCHEDULE FOR BUS-0345 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0427

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	79.8		96.0	79.8		96.0	99.8		120.0	76.13	LAG
BRANCH LOADS											
TOTALS	79.8		96.0	79.8		96.0	99.8		120.0	76.13	LAG

LOAD SCHEDULE FOR BUS-0346 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0428

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	79.8		96.0	79.8		96.0	99.8		120.0	76.13	LAG
BRANCH LOADS											
TOTALS	79.8		96.0	79.8		96.0	99.8		120.0	76.13	LAG

LOAD SCHEDULE FOR BUS-0347 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG36-HVAC-00100

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
HEATING	16.6		20.0	16.6		20.0	20.8		25.0	80.00	LAG
BRANCH LOADS											
TOTALS	16.6		20.0	16.6		20.0	20.8		25.0	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0348 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-R3 EAST

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
HEATING	33.3		40.0	33.3	40.0		41.6	50.0	80.00	LAG	
BRANCH LOADS											
TOTALS	33.3		40.0	33.3	40.0		41.6	50.0	80.00	LAG	

LOAD SCHEDULE FOR BUS-0350 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0426

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	79.8		96.0	79.8	96.0		99.8	120.0	83.48	LAG	
BRANCH LOADS											
TOTALS	79.8		96.0	79.8	96.0		99.8	120.0	83.48	LAG	

LOAD SCHEDULE FOR BUS-0351 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0429

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	79.8		96.0	79.8	96.0		99.8	120.0	83.48	LAG	
BRANCH LOADS											
TOTALS	79.8		96.0	79.8	96.0		99.8	120.0	83.48	LAG	

LOAD SCHEDULE FOR BUS-0352 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0430

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	79.8		96.0	79.8	96.0		99.8	120.0	83.48	LAG	
BRANCH LOADS											
TOTALS	79.8		96.0	79.8	96.0		99.8	120.0	83.48	LAG	

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0353 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0431

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	79.8		96.0	79.8		96.0	99.8		120.0	83.48	LAG
BRANCH LOADS											
TOTALS	79.8		96.0	79.8		96.0	99.8		120.0	83.48	LAG

LOAD SCHEDULE FOR BUS-0354 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0435

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0355 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R3 WEST

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0356 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R3 WEST

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0357 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-R3 EAST

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0358 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-R3 EAST

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0359 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC R5 WEST

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0360 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC R5 WEST

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0361 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-R5-EAST

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0362 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-R5-EAST

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0363 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-R4-EAST

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
BUS-0077	33.3	40.0	33.3	40.0	41.6	50.0	80.00 LAG
TOTALS	33.3	40.0	33.3	40.0	41.6	50.0	80.00 LAG

LOAD SCHEDULE FOR BUS-0364 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-R4-EAST

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
BUS-0079	33.3	40.0	33.3	40.0	41.6	50.0	80.00 LAG
TOTALS	33.3	40.0	33.3	40.0	41.6	50.0	80.00 LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0365 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0439

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0366 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0441

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS									
LARGEST KVA MTR	79.8	96.0		79.8	96.0		99.8	120.0	83.48 LAG
BRANCH LOADS									

TOTALS	79.8	96.0		79.8	96.0		99.8	120.0	83.48 LAG

LOAD SCHEDULE FOR BUS-0367 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R4 WEST

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0368 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R4 WEST

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0369 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0442

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	79.8		96.0	79.8		96.0	99.8		120.0	83.48	LAG
BRANCH LOADS											
TOTALS	79.8		96.0	79.8		96.0	99.8		120.0	83.48	LAG

LOAD SCHEDULE FOR BUS-0370 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0647

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	64.0		77.0	64.0		77.0	80.0		96.2	76.81	LAG
BRANCH LOADS											
TOTALS	64.0		77.0	64.0		77.0	80.0		96.2	76.81	LAG

LOAD SCHEDULE FOR BUS-0371 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0648

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0372 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0650

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0373 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0651

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	64.0		77.0	64.0		77.0	80.0		96.2	76.81	LAG
BRANCH LOADS											
TOTALS	64.0		77.0	64.0		77.0	80.0		96.2	76.81	LAG

LOAD SCHEDULE FOR BUS-0374 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0419

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	43.2		52.0	43.2		52.0	54.0		65.0	80.81	LAG
BRANCH LOADS											
TOTALS	43.2		52.0	43.2		52.0	54.0		65.0	80.81	LAG

LOAD SCHEDULE FOR BUS-0375 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0676

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	64.0		77.0	64.0		77.0	80.0		96.2	76.81	LAG
BRANCH LOADS											
TOTALS	64.0		77.0	64.0		77.0	80.0		96.2	76.81	LAG

LOAD SCHEDULE FOR BUS-0376 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0420

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0377 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0678

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
*** WARNING *** DESIGN LOAD IS ZERO KVA							

LOAD SCHEDULE FOR BUS-0378 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0679

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
*** WARNING *** DESIGN LOAD IS ZERO KVA							

LOAD SCHEDULE FOR BUS-0379 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0680

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
LARGEST KVA MTR	64.0	77.0	64.0	77.0	80.0	96.2	76.81 LAG
BRANCH LOADS							
TOTALS	64.0	77.0	64.0	77.0	80.0	96.2	76.81 LAG

LOAD SCHEDULE FOR BUS-0380 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0669

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
LARGEST KVA MTR	64.0	77.0	64.0	77.0	80.0	96.2	76.81 LAG
BRANCH LOADS							
TOTALS	64.0	77.0	64.0	77.0	80.0	96.2	76.81 LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0381 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0670

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F
END USE LOADS										
BRANCH LOADS										
*** WARNING *** DESIGN LOAD IS ZERO KVA										

LOAD SCHEDULE FOR BUS-0382 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0671

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F
END USE LOADS										
LARGEST KVA MTR	64.0	77.0		64.0	77.0		80.0	96.2		76.81 LAG
BRANCH LOADS										
TOTALS	64.0	77.0		64.0	77.0		80.0	96.2		76.81 LAG

LOAD SCHEDULE FOR BUS-0408 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-1339

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F
END USE LOADS										
BRANCH LOADS										
*** WARNING *** DESIGN LOAD IS ZERO KVA										

LOAD SCHEDULE FOR BUS-0409 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-1337

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F
END USE LOADS										
BRANCH LOADS										
*** WARNING *** DESIGN LOAD IS ZERO KVA										

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0410 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-1340

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0411 480. VOLTS LINE TO LINE
 SOURCE OF PWR SWBD MS

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0412 240. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0411

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0419 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0324

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
 BRANCH LOADS

BUS-0374	43.2	52.0	43.2	52.0	54.0	65.0	80.81 LAG
TOTALS	43.2	52.0	43.2	52.0	54.0	65.0	80.81 LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0420 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0325

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
*** WARNING *** DESIGN LOAD IS ZERO KVA							

LOAD SCHEDULE FOR BUS-0421 208. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0422

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
KVA TYPE MTR	1.7	4.6	1.7	4.6	1.7	4.6	80.00 LAG
BRANCH LOADS							
TOTALS	0.0	0.0	0.0	0.0	0.0	0.0	0.00 Unity

LOAD SCHEDULE FOR BUS-0422 208. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0423

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
*** WARNING *** DESIGN LOAD IS ZERO KVA							

LOAD SCHEDULE FOR BUS-0423 208. VOLTS LINE TO LINE
 SOURCE OF PWR DISC CG14-EVAP-00101

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
*** WARNING *** DESIGN LOAD IS ZERO KVA							

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0424 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0088

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0343	79.8	96.0		79.8	96.0		99.8	120.0	76.13	LAG	
TOTALS	79.8	96.0		79.8	96.0		99.8	120.0	76.13	LAG	

LOAD SCHEDULE FOR BUS-0425 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0090

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0344	79.8	96.0		79.8	96.0		99.8	120.0	76.13	LAG	
TOTALS	79.8	96.0		79.8	96.0		99.8	120.0	76.13	LAG	

LOAD SCHEDULE FOR BUS-0426 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0092

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0350	79.8	96.0		79.8	96.0		99.8	120.0	83.48	LAG	
TOTALS	79.8	96.0		79.8	96.0		99.8	120.0	83.48	LAG	

LOAD SCHEDULE FOR BUS-0427 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0089

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0345	79.8	96.0		79.8	96.0		99.8	120.0	76.13	LAG	
TOTALS	79.8	96.0		79.8	96.0		99.8	120.0	76.13	LAG	

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0428 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0091

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0346	79.8		96.0	79.8		96.0	99.8		120.0	76.13	LAG
TOTALS	79.8		96.0	79.8		96.0	99.8		120.0	76.13	LAG

LOAD SCHEDULE FOR BUS-0429 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0095

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0351	79.8		96.0	79.8		96.0	99.8		120.0	83.48	LAG
TOTALS	79.8		96.0	79.8		96.0	99.8		120.0	83.48	LAG

LOAD SCHEDULE FOR BUS-0430 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0100

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0352	79.8		96.0	79.8		96.0	99.8		120.0	83.48	LAG
TOTALS	79.8		96.0	79.8		96.0	99.8		120.0	83.48	LAG

LOAD SCHEDULE FOR BUS-0431 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0101

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0353	79.8		96.0	79.8		96.0	99.8		120.0	83.48	LAG
TOTALS	79.8		96.0	79.8		96.0	99.8		120.0	83.48	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0432 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0433

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
KVA TYPE MTR	2.5	3.0	2.5	3.0	2.5	3.0	83.20 LAG
BRANCH LOADS							
TOTALS	0.0	0.0	0.0	0.0	0.0	0.0	0.00 Unity

LOAD SCHEDULE FOR BUS-0433 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0434

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0434 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG14-WES-00101

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0435 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0104

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0436 208. VOLTS LINE TO LINE
 SOURCE OF PWR PNL L5

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
KVA TYPE MTR	1.7	4.6	1.7	4.6	1.7	4.6	80.00 LAG
BRANCH LOADS							
TOTALS	0.0	0.0	0.0	0.0	0.0	0.0	0.00 Unity

LOAD SCHEDULE FOR BUS-0437 208. VOLTS LINE TO LINE
 SOURCE OF PWR PNL L5

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
KVA TYPE MTR	3.8	10.6	3.8	10.6	3.8	10.6	63.02 LAG
BRANCH LOADS							
TOTALS	0.0	0.0	0.0	0.0	0.0	0.0	0.00 Unity

LOAD SCHEDULE FOR BUS-0438 208. VOLTS LINE TO LINE
 SOURCE OF PWR PNL L5

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
KVA TYPE MTR	3.8	10.6	3.8	10.6	3.8	10.6	63.02 LAG
BRANCH LOADS							
TOTALS	0.0	0.0	0.0	0.0	0.0	0.0	0.00 Unity

LOAD SCHEDULE FOR BUS-0439 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0106

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0441 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0094

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0366	79.8		96.0	79.8		96.0	99.8		120.0	83.48	LAG
TOTALS	79.8		96.0	79.8		96.0	99.8		120.0	83.48	LAG

LOAD SCHEDULE FOR BUS-0442 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0098

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0369	79.8		96.0	79.8		96.0	99.8		120.0	83.48	LAG
TOTALS	79.8		96.0	79.8		96.0	99.8		120.0	83.48	LAG

LOAD SCHEDULE FOR BUS-0448 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG14-HP-00101

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	0.8		1.0	0.8		1.0	0.8		1.0	56.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0449 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG14-HP-00102

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	0.8		1.0	0.8		1.0	0.8		1.0	56.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0450 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG14-HP-00103

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	0.8		1.0	0.8		1.0	0.8		1.0	56.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0451 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG14-HP-00104

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	0.8		1.0	0.8		1.0	0.8		1.0	56.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0452 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG14-HP-00105

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	0.8		1.0	0.8		1.0	0.8		1.0	56.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0453 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG14-HP-00106

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	0.8		1.0	0.8		1.0	0.8		1.0	56.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0454 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG14-HP-00107

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	0.8		1.0	0.8		1.0	0.8		1.0	56.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0455 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG14-HP-00108

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	0.8		1.0	0.8		1.0	0.8		1.0	56.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0459 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0408

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	129.7		156.0	129.7		156.0	129.7		156.0	77.10	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0460 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0409

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	129.7		156.0	129.7		156.0	129.7		156.0	77.10	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0461 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0410

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	129.7		156.0	129.7		156.0	129.7		156.0	80.46	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0466 480. VOLTS LINE TO LINE
 SOURCE OF PWR PNL H1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT KVA	24.9		30.0	24.9		30.0	24.9		30.0	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0467 480. VOLTS LINE TO LINE
 SOURCE OF PWR PNL H1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	9.1		11.0	9.1		11.0	9.1		11.0	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0468 480. VOLTS LINE TO LINE
 SOURCE OF PWR PNL H1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	1.3		1.6	1.3		1.6	1.3		1.6	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0469 480. VOLTS LINE TO LINE
 SOURCE OF PWR PNL H1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	1.3		1.6	1.3		1.6	1.3		1.6	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0473 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC HOIST CRANE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	9.1		11.0	9.1		11.0	9.1		11.0	65.78	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0474 208. VOLTS LINE TO LINE
 SOURCE OF PWR UPS PNL

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0475 208. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0474

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0476 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG89-BOIL-00300

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	17.5		21.0	17.5		21.0	21.8		26.2	80.00	LAG
BRANCH LOADS											
TOTALS	17.5		21.0	17.5		21.0	21.8		26.2	80.00	LAG

LOAD SCHEDULE FOR BUS-0477 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG86-HVAC-00100

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	6.4		7.7	6.4		7.7	8.0		9.6	70.00	LAG
BRANCH LOADS											
TOTALS	6.4		7.7	6.4		7.7	8.0		9.6	70.00	LAG

LOAD SCHEDULE FOR BUS-0478 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG89-BOIL-00400

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0481 480. VOLTS LINE TO LINE
 SOURCE OF PWR PNL-H3

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	6.3		7.6	6.3		7.6	6.3		7.6	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0482 480. VOLTS LINE TO LINE
 SOURCE OF PWR PNL-H3

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	9.1		11.0	9.1		11.0	9.1		11.0	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0483 480. VOLTS LINE TO LINE
 SOURCE OF PWR PNL-H3

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	6.3		7.6	6.3		7.6	6.3		7.6	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0484 480. VOLTS LINE TO LINE
 SOURCE OF PWR PNL-H3

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	22.4		27.0	22.4		27.0	22.4		27.0	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0485 480. VOLTS LINE TO LINE
 SOURCE OF PWR PNL-H3

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	9.1		11.0	9.1		11.0	9.1		11.0	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0487 480. VOLTS LINE TO LINE
 SOURCE OF PWR PNL-H3

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT KVA	16.9		20.3	16.9		20.3	16.9		20.3	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0488 480. VOLTS LINE TO LINE
 SOURCE OF PWR PNL-H3

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT KVA	16.9		20.3	16.9		20.3	16.9		20.3	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0489 480. VOLTS LINE TO LINE
 SOURCE OF PWR PNL-H3

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT KVA	16.9		20.3	16.9		20.3	16.9		20.3	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0490 480. VOLTS LINE TO LINE
 SOURCE OF PWR PNL-H3

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT KVA	16.9		20.3	16.9		20.3	16.9		20.3	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0492 480. VOLTS LINE TO LINE
SOURCE OF PWR SWBD MS

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0493 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0492

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0497 480. VOLTS LINE TO LINE
SOURCE OF PWR SWBD MS

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0498 240. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0497

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0501 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH 1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	2.8		3.4	2.8		3.4	2.8		3.4	59.22	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0502 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH 1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0503 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0762

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	1.7		2.1	1.7		2.1	1.7		2.1	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0504 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0763

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0505 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH 1

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F
END USE LOADS										
BRANCH LOADS										
*** WARNING *** DESIGN LOAD IS ZERO KVA										

LOAD SCHEDULE FOR BUS-0506 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0505

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F
END USE LOADS										
BRANCH LOADS										
*** WARNING *** DESIGN LOAD IS ZERO KVA										

LOAD SCHEDULE FOR BUS-0507 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0506

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F
END USE LOADS										
KVA TYPE MTR	4.0	4.8		4.0	4.8		4.0	4.8		62.92 LAG
BRANCH LOADS										
TOTALS	0.0	0.0		0.0	0.0		0.0	0.0		0.00 Unity

LOAD SCHEDULE FOR BUS-0508 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH 1

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F
END USE LOADS										
KVA TYPE MTR	1.7	2.1		1.7	2.1		1.7	2.1		80.00 LAG
BRANCH LOADS										
TOTALS	0.0	0.0		0.0	0.0		0.0	0.0		0.00 Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0513 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0765

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
KVA TYPE MTR	11.6	14.0	11.6	14.0	11.6	14.0	80.00 LAG
BRANCH LOADS							
TOTALS	0.0	0.0	0.0	0.0	0.0	0.0	0.00 Unity

LOAD SCHEDULE FOR BUS-0514 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0655

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0515 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0657

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0516 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0658

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0517 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0659

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0518 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0660

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0519 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0661

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0520 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-SH 1

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0521 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0520

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0522 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG17-FANx-00101

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	2.8		3.4	2.8		3.4	3.5		4.3	59.22	LAG
BRANCH LOADS											
TOTALS	2.8		3.4	2.8		3.4	3.5		4.3	59.22	LAG

LOAD SCHEDULE FOR BUS-0523 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG17-FANx-00102

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	2.8		3.4	2.8		3.4	3.5		4.3	59.22	LAG
BRANCH LOADS											
TOTALS	2.8		3.4	2.8		3.4	3.5		4.3	59.22	LAG

LOAD SCHEDULE FOR BUS-0524 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG17-FANx-00103

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	2.8		3.4	2.8		3.4	3.5		4.3	59.22	LAG
BRANCH LOADS											
TOTALS	2.8		3.4	2.8		3.4	3.5		4.3	59.22	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0525 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG17-FANx-00104

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	2.8		3.4	2.8		3.4	3.5		4.3	59.22	LAG
BRANCH LOADS											
TOTALS	2.8		3.4	2.8		3.4	3.5		4.3	59.22	LAG

LOAD SCHEDULE FOR BUS-0526 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0521

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	22.4		27.0	22.4		27.0	22.4		27.0	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0527 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0766

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	11.6		14.0	11.6		14.0	11.6		14.0	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0528 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0767

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	22.4		27.0	22.4		27.0	22.4		27.0	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0533 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0768

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	54.0		65.0	54.0		65.0	54.0		65.0	83.07	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0534 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH 1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	1.7		2.1	1.7		2.1	1.7		2.1	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0535 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH 1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	1.7		2.1	1.7		2.1	1.7		2.1	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0536 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0769

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	4.0		4.8	4.0		4.8	4.0		4.8	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0537 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0770

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0538 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0771

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	28.3		34.0	28.3		34.0	28.3		34.0	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0539 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH 1

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0540 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0539

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0541 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0540

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
KVA TYPE MTR	28.3	34.0	28.3	34.0	28.3	34.0	79.41 LAG
BRANCH LOADS							
TOTALS	0.0	0.0	0.0	0.0	0.0	0.0	0.00 Unity

LOAD SCHEDULE FOR BUS-0542 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH 1

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0543 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0542

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0544 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0543

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0545 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH 1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	1.7		2.1	1.7		2.1	1.7		2.1	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0546 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH 1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	1.7		2.1	1.7		2.1	1.7		2.1	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0547 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH2

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	1.7		2.1	1.7		2.1	1.7		2.1	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0548 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH2

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	1.7		2.1	1.7		2.1	1.7		2.1	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0557 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH2

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	1.7		2.1	1.7		2.1	1.7		2.1	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0558 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH2

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	1.7		2.1	1.7		2.1	1.7		2.1	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0559 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0772

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	17.5		21.0	17.5		21.0	17.5		21.0	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0560 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0773

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	17.5		21.0	17.5		21.0	17.5		21.0	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0561 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH2

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	4.0		4.8	4.0		4.8	4.0		4.8	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0562 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH2

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	4.0		4.8	4.0		4.8	4.0		4.8	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0563 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0774

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	54.0		65.0	54.0		65.0	54.0		65.0	83.07	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0564 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0775

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	54.0		65.0	54.0		65.0	54.0		65.0	83.07	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0565 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0776

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	54.0		65.0	54.0		65.0	54.0		65.0	83.07	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0566 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH2

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0567 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0566

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0568 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0567

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	22.4		27.0	22.4		27.0	22.4		27.0	79.41	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0569 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH2

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0570 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0569

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0571 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0570

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
KVA TYPE MTR	22.4	27.0	22.4	27.0	22.4	27.0	79.41 LAG
BRANCH LOADS							
TOTALS	0.0	0.0	0.0	0.0	0.0	0.0	0.00 Unity

LOAD SCHEDULE FOR BUS-0572 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH2

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0573 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0572

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0574 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0573

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	22.4		27.0	22.4	27.0	22.4	27.0	79.41	LAG		
BRANCH LOADS											
TOTALS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	Unity		

LOAD SCHEDULE FOR BUS-0575 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0777

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	9.1		11.0	9.1	11.0	9.1	11.0	80.00	LAG		
BRANCH LOADS											
TOTALS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	Unity		

LOAD SCHEDULE FOR BUS-0576 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0778

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	22.4		27.0	22.4	27.0	22.4	27.0	80.00	LAG		
BRANCH LOADS											
TOTALS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	Unity		

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0577 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG21-MCCx-01000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	0.9		1.1	0.9		1.1	0.9		1.1	76.37	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0578 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG21-MCCx-01000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	0.9		1.1	0.9		1.1	0.9		1.1	76.37	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0579 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG21-MCCx-01000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	0.9		1.1	0.9		1.1	0.9		1.1	76.37	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0580 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG21-MCCx-01000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	0.9		1.1	0.9		1.1	0.9		1.1	76.37	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0581 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG21-MCCx-01000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	0.9		1.1	0.9		1.1	0.9		1.1	76.37	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0582 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG21-MCCx-01000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	0.9		1.1	0.9		1.1	0.9		1.1	76.37	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0583 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG21-MCCx-01000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	0.9		1.1	0.9		1.1	0.9		1.1	76.37	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0584 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG21-MCCx-01000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	0.9		1.1	0.9		1.1	0.9		1.1	76.37	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0585 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0779

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	9.1		11.0	9.1		11.0	9.1		11.0	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0586 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG21-MCCx-02000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	0.9		1.1	0.9		1.1	0.9		1.1	76.37	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0587 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG21-MCCx-02000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	0.9		1.1	0.9		1.1	0.9		1.1	76.37	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0588 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG21-MCCx-02000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	0.9		1.1	0.9		1.1	0.9		1.1	76.37	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0589 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG21-MCCx-02000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	0.9		1.1	0.9		1.1	0.9		1.1	76.37	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0590 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG21-MCCx-02000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	0.9		1.1	0.9		1.1	0.9		1.1	76.37	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0591 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG21-MCCx-02000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	0.9		1.0	0.9		1.0	0.9		1.0	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0592 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG21-MCCx-02000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	0.9		1.1	0.9		1.1	0.9		1.1	76.37	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0594 480. VOLTS LINE TO LINE
SOURCE OF PWR PG71-MCCx-01000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0595 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0594

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0596 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0595

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0598 480. VOLTS LINE TO LINE
SOURCE OF PWR PG79-VFD-00100

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0599 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0598

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0601 480. VOLTS LINE TO LINE
SOURCE OF PWR DISC PG74-VFDx-00220

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0602 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0601

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0604 480. VOLTS LINE TO LINE
SOURCE OF PWR PG79-VFD-00200

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0605 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0604

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0607 480. VOLTS LINE TO LINE
SOURCE OF PWR DISC PG74-VFDx-00320

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0608 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0607

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0610 480. VOLTS LINE TO LINE
SOURCE OF PWR PG79-VFD-00300

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0611 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0610

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0612 480. VOLTS LINE TO LINE
SOURCE OF PWR PG81-MCCx -01000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0613 480. VOLTS LINE TO LINE
SOURCE OF PWR PG81-MCCx -01000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0614 480. VOLTS LINE TO LINE
SOURCE OF PWR PG81-MCCx -01000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0615 480. VOLTS LINE TO LINE
SOURCE OF PWR PG81-MCCx -01000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0616 480. VOLTS LINE TO LINE
SOURCE OF PWR PG81-MCCx -01000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0617 480. VOLTS LINE TO LINE
SOURCE OF PWR PG81-MCCx -01000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0618 480. VOLTS LINE TO LINE
SOURCE OF PWR PG81-MCCx -01000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0619 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC R1

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0620 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0619

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0621 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0620

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0622 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0644

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0623 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R1

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0624 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0623

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0625 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0624

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0626 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R1

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0627	18.0	18.0	21.7	13.5	13.5	16.2	13.5	13.5	16.2	80.00	LAG
TOTALS	18.0	18.0	21.7	13.5	13.5	16.2	13.5	13.5	16.2	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0627 208. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0626

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* DEMAND KVA	* MAX PH AMPS	* DESIGN KVA	* MAX PH AMPS	* % P F
END USE LOADS								
BRANCH LOADS								
PNL R1 MAIN	18.0	50.0		13.5	37.5	13.5	37.5	80.00 LAG
TOTALS	18.0	50.0		13.5	37.5	13.5	37.5	80.00 LAG

LOAD SCHEDULE FOR BUS-0629 208. VOLTS LINE TO LINE
 SOURCE OF PWR PNL R1 MAIN

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* DEMAND KVA	* MAX PH AMPS	* DESIGN KVA	* MAX PH AMPS	* % P F
END USE LOADS								
ENERGY AUDIT I	18.0	50.0		13.5	37.5	13.5	37.5	80.00 LAG
BRANCH LOADS								
TOTALS	18.0	50.0		13.5	37.5	13.5	37.5	80.00 LAG

LOAD SCHEDULE FOR BUS-0630 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG84-VFDx-00030

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* DEMAND KVA	* MAX PH AMPS	* DESIGN KVA	* MAX PH AMPS	* % P F
END USE LOADS								
BRANCH LOADS								
*** WARNING *** DESIGN LOAD IS ZERO KVA								

LOAD SCHEDULE FOR BUS-0631 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0630

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* DEMAND KVA	* MAX PH AMPS	* DESIGN KVA	* MAX PH AMPS	* % P F
END USE LOADS								
BRANCH LOADS								
*** WARNING *** DESIGN LOAD IS ZERO KVA								

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0633 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC R1

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0634 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC R1

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0635 480. VOLTS LINE TO LINE
SOURCE OF PWR DISC PG84-VFDx-00040

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0636 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0635

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0637 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx -01000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	0.9		1.1	0.9		1.1	1.1		1.4	76.37	LAG
BRANCH LOADS											
TOTALS	0.9		1.1	0.9		1.1	1.1		1.4	76.37	LAG

LOAD SCHEDULE FOR BUS-0638 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-02000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0640 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-1405

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0641 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0642 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC R1

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0643 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC R3

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0644 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC R1

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0645 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC R3

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0646
SOURCE OF PWR PG81-MCCx-02000

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	0.9		1.1	0.9		1.1	1.1		1.4	76.37	LAG
BRANCH LOADS											
TOTALS	0.9		1.1	0.9		1.1	1.1		1.4	76.37	LAG

LOAD SCHEDULE FOR BUS-0647
SOURCE OF PWR MCC R3

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0370	64.0		77.0	64.0		77.0	80.0		96.2	76.81	LAG
TOTALS	64.0		77.0	64.0		77.0	80.0		96.2	76.81	LAG

LOAD SCHEDULE FOR BUS-0648
SOURCE OF PWR MCC R3

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0649
SOURCE OF PWR BUS-0798

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	2.8		3.4	2.8		3.4	2.8		3.4	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0650 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R3

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0651 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R3

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0373	64.0	77.0		64.0	77.0		80.0	96.2	76.81	LAG	
TOTALS	64.0	77.0		64.0	77.0		80.0	96.2	76.81	LAG	

LOAD SCHEDULE FOR BUS-0652 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0799

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	2.8	3.4		2.8	3.4		2.8	3.4	80.00	LAG	
BRANCH LOADS											
TOTALS	0.0	0.0		0.0	0.0		0.0	0.0	0.00	Unity	

LOAD SCHEDULE FOR BUS-0653 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R3

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0654 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R3

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0026	43.2		52.0	43.2		52.0	54.0		65.0	77.45	LAG
TOTALS	43.2		52.0	43.2		52.0	54.0		65.0	77.45	LAG

LOAD SCHEDULE FOR BUS-0655 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R2

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0656 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-02000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0657 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R2

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0658 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC R2

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0659 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC R2

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0660 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC R2

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0661 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC R2

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0662 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R2

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
DISC PG17-FANx-00101	2.8		3.4	2.8	3.4		3.5		4.3	59.22	LAG
TOTALS	2.8		3.4	2.8	3.4		3.5		4.3	59.22	LAG

LOAD SCHEDULE FOR BUS-0663 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R2

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
DISC PG17-FANx-00102	2.8		3.4	2.8	3.4		3.5		4.3	59.22	LAG
TOTALS	2.8		3.4	2.8	3.4		3.5		4.3	59.22	LAG

LOAD SCHEDULE FOR BUS-0664 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R2

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
DISC PG17-FANx-00103	2.8		3.4	2.8	3.4		3.5		4.3	59.22	LAG
TOTALS	2.8		3.4	2.8	3.4		3.5		4.3	59.22	LAG

LOAD SCHEDULE FOR BUS-0665 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0656

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0666 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R2

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
DISC PG17-FANx-00104	2.8		3.4	2.8		3.4	3.5		4.3	59.22	LAG
TOTALS	2.8		3.4	2.8		3.4	3.5		4.3	59.22	LAG

LOAD SCHEDULE FOR BUS-0667 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R4

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0668 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R4

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0669 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R4

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0380	64.0		77.0	64.0		77.0	80.0		96.2	76.81	LAG
TOTALS	64.0		77.0	64.0		77.0	80.0		96.2	76.81	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0670 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R4

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0671 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R4

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0382	64.0	77.0	64.0	77.0	80.0	96.2	76.81	LAG			
TOTALS	64.0	77.0	64.0	77.0	80.0	96.2	76.81	LAG			

LOAD SCHEDULE FOR BUS-0672 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R4

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0032	56.2	67.6	56.2	67.6	70.3	84.5	70.00	LAG			
TOTALS	56.2	67.6	56.2	67.6	70.3	84.5	70.00	LAG			

LOAD SCHEDULE FOR BUS-0673 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R4

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0070	49.2	59.1	49.2	59.1	61.5	73.9	70.00	LAG			
TOTALS	49.2	59.1	49.2	59.1	61.5	73.9	70.00	LAG			

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0674 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-R5

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0675 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-R5

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0676 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-R5

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

BUS-0375	64.0	77.0		64.0	77.0		80.0	96.2	76.81	LAG
TOTALS	64.0	77.0		64.0	77.0		80.0	96.2	76.81	LAG

LOAD SCHEDULE FOR BUS-0677 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0665

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0678 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-R5

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F
END USE LOADS										
BRANCH LOADS										

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0679 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-R5

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F
END USE LOADS										
BRANCH LOADS										

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0680 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-R5

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F
END USE LOADS										
BRANCH LOADS										
BUS-0379	64.0	77.0		64.0	77.0		80.0	96.2	76.81	LAG
TOTALS	64.0	77.0		64.0	77.0		80.0	96.2	76.81	LAG

LOAD SCHEDULE FOR BUS-0681 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-HW2

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F
END USE LOADS										
BRANCH LOADS										

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0682 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-HW2

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0683 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-HW2

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0684 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-HW2

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0685 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-HW2

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0686 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-HW2

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0687 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-HW2

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0688 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG71-MCCx-01000

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0153	1.3	1.3	1.6	1.3	1.3	1.6	1.7	2.0	80.00	LAG	
TOTALS	1.3	1.3	1.6	1.3	1.3	1.6	1.7	2.0	80.00	LAG	

LOAD SCHEDULE FOR BUS-0689 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-HW2

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0690 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-HW2

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0691 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-HW2

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0692 480. VOLTS LINE TO LINE
SOURCE OF PWR PG21-MCCx-01000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0693 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-HW2

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0694 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-HW2

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0695 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC DP

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0696 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-HW2

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0697 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-HW2

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0698 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC HW 1

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0699 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC HW 1

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0700 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC HW 1

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0701 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC DP

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0702 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC HW 1

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0703 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC DP

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0704 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-SH 1

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0705 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-SH 1

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0706 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-SH 1

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0707 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-SH 1

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0708 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-SH 1

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0709 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-SH2

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0710 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH2

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0711 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH2

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0712 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG08-AHU-00601

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
KVA TYPE MTR	22.4	27.0	22.4	27.0	22.4	27.0	80.00 LAG
BRANCH LOADS							
TOTALS	0.0	0.0	0.0	0.0	0.0	0.0	0.00 Unity

LOAD SCHEDULE FOR BUS-0713 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH2

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0714 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-SH2

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0715 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-SH2

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0716 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-SH2

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0717 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-SH2

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0718 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-SH2

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0719 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC DP

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0720 208. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0719

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0721 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-SH2

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0722 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG21-MCCx-01000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0723 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG21-MCCx-01000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0724 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0640

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
KVA TYPE MTR	149.6	180.0	149.6	180.0	149.6	180.0	80.00 LAG
BRANCH LOADS							
TOTALS	0.0	0.0	0.0	0.0	0.0	0.0	0.00 Unity

LOAD SCHEDULE FOR BUS-0725 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-1406

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0726 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0725

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	149.6		180.0	149.6		180.0	149.6		180.0	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0730 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG21-MCCx-01000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0731 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG08-PMPx-00302 PNL

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0732 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG01-PMPx-00107 PNL

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0733 480. VOLTS LINE TO LINE
SOURCE OF PWR DISC VFD PG01-PMP-00108

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0734 480. VOLTS LINE TO LINE
SOURCE OF PWR PG21-MCCx-01000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0735 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-1356

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0736 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-1357

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0739 480. VOLTS LINE TO LINE
SOURCE OF PWR PG08-PMPx-00301 PNL

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0740 480. VOLTS LINE TO LINE
SOURCE OF PWR PG21-MCCx-01000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0741 480. VOLTS LINE TO LINE
SOURCE OF PWR PG21-MCCx-01000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0742 480. VOLTS LINE TO LINE
SOURCE OF PWR PG21-MCCx-01000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0743 480. VOLTS LINE TO LINE
SOURCE OF PWR PG21-MCCx-02000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0744 480. VOLTS LINE TO LINE
SOURCE OF PWR PG21-MCCx-02000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0745 480. VOLTS LINE TO LINE
SOURCE OF PWR PG21-MCCx-02000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0746 480. VOLTS LINE TO LINE
SOURCE OF PWR PG21-MCCx-02000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0747 480. VOLTS LINE TO LINE
SOURCE OF PWR PG21-MCCx-02000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0748 480. VOLTS LINE TO LINE
SOURCE OF PWR PG21-MCCx-02000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0749 480. VOLTS LINE TO LINE
SOURCE OF PWR PG21-MCCx-02000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0750 480. VOLTS LINE TO LINE
SOURCE OF PWR PG21-MCCx-02000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0751 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG21-MCCx-02000

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0752 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG71-MCCx-01000

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0154	1.3	1.3	1.6	1.3	1.3	1.6	1.7	2.0	80.00	LAG	
TOTALS	1.3	1.3	1.6	1.3	1.3	1.6	1.7	2.0	80.00	LAG	

LOAD SCHEDULE FOR BUS-0753 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG71-MCCx-01000

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0156	1.3	1.3	1.6	1.3	1.3	1.6	1.7	2.0	80.00	LAG	
TOTALS	1.3	1.3	1.6	1.3	1.3	1.6	1.7	2.0	80.00	LAG	

LOAD SCHEDULE FOR BUS-0754 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0754

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0755 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0731

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F
END USE LOADS										
BRANCH LOADS										

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0756 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0756

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F
END USE LOADS										
BRANCH LOADS										

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0757 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0739

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F
END USE LOADS										
BRANCH LOADS										

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0758 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG71-MCCx-01000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F
END USE LOADS										
BRANCH LOADS										
BUS-0157	1.3	1.6		1.3	1.6		1.7	2.0	80.00	LAG
TOTALS	1.3	1.6		1.3	1.6		1.7	2.0	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0759 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG71-MCCx-01000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
DISC PG76-FANX-00001	1.7		2.1	1.7	2.1		2.2		2.6	86.36	LAG
TOTALS	1.7		2.1	1.7	2.1		2.2		2.6	86.36	LAG

LOAD SCHEDULE FOR BUS-0760 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG71-MCCx-01000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
DISC PG76-FANX-00002	1.7		2.1	1.7	2.1		2.2		2.6	86.36	LAG
TOTALS	1.7		2.1	1.7	2.1		2.2		2.6	86.36	LAG

LOAD SCHEDULE FOR BUS-0761 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG71-MCCx-01000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
DISC PG76-FANX-00003	2.8		3.4	2.8	3.4		3.5		4.3	85.00	LAG
TOTALS	2.8		3.4	2.8	3.4		3.5		4.3	85.00	LAG

LOAD SCHEDULE FOR BUS-0762 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH 1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0763 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-SH 1

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0764 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-SH 1

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0765 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-SH 1

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0766 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-SH 1

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0767 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-SH 1

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0768 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-SH 1

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0769 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-SH 1

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0770 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-SH 1

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0771 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-SH 1

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0772 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-SH2

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0773 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-SH2

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0774 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-SH2

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0775 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-SH2

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0776 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-SH2

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0777 480. VOLTS LINE TO LINE
SOURCE OF PWR PG21-MCCx-01000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0778 480. VOLTS LINE TO LINE
SOURCE OF PWR PG21-MCCx-01000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0779 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG21-MCCx-02000

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0780 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG71-MCCx-01000

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
DISC PG76-FANX-00004	2.8		3.4	2.8	3.4	3.5	4.3	85.00	LAG		
TOTALS	2.8		3.4	2.8	3.4	3.5	4.3	85.00	LAG		

LOAD SCHEDULE FOR BUS-0781 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG71-MCCx-01000

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0782 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG71-MCCx-01000

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0783 480. VOLTS LINE TO LINE
SOURCE OF PWR PG71-MCCx-01000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0784 480. VOLTS LINE TO LINE
SOURCE OF PWR PG71-MCCx-01000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0785 480. VOLTS LINE TO LINE
SOURCE OF PWR PG71-MCCx-01000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0786 480. VOLTS LINE TO LINE
SOURCE OF PWR PG71-MCCx-01000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0787 480. VOLTS LINE TO LINE
SOURCE OF PWR PG81-MCCx -01000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0788 480. VOLTS LINE TO LINE
SOURCE OF PWR PG81-MCCx -01000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0789 480. VOLTS LINE TO LINE
SOURCE OF PWR PG81-MCCx -01000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0790 480. VOLTS LINE TO LINE
SOURCE OF PWR PG81-MCCx -01000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0791 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx -01000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
DISC PG86-FANX-00004	0.9		1.1	0.9		1.1	1.1		1.4	85.00	LAG
TOTALS	0.9		1.1	0.9		1.1	1.1		1.4	85.00	LAG

LOAD SCHEDULE FOR BUS-0792 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx -01000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0793 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx -01000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0794 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx -01000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
DISC PG86-FANX-00007	2.8		3.4	2.8		3.4	3.5		4.3	85.00	LAG
TOTALS	2.8		3.4	2.8		3.4	3.5		4.3	85.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0795 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx -01000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
DISC PG86-FANX-00001	2.8		3.4	2.8	3.4		3.5		4.3	85.00	LAG
TOTALS	2.8		3.4	2.8	3.4		3.5		4.3	85.00	LAG

LOAD SCHEDULE FOR BUS-0796 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx -01000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
DISC PG86-FANX-00003	2.8		3.4	2.8	3.4		3.5		4.3	85.00	LAG
TOTALS	2.8		3.4	2.8	3.4		3.5		4.3	85.00	LAG

LOAD SCHEDULE FOR BUS-0797 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx -01000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
DISC PG86-FANX-00005	0.9		1.1	0.9	1.1		1.1		1.4	85.00	LAG
TOTALS	0.9		1.1	0.9	1.1		1.1		1.4	85.00	LAG

LOAD SCHEDULE FOR BUS-0798 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC HW 1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0799 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC HW 1

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0800 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC CC

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0801 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC CC

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0802 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0802

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0803 480. VOLTS LINE TO LINE
SOURCE OF PWR VFD PG08-PMP-00101 PNL

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0804 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0803

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0805 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0805

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0806 480. VOLTS LINE TO LINE
SOURCE OF PWR VFD PG08-PMP-00102 PNL

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0807 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0806

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0808 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0808

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0809 480. VOLTS LINE TO LINE
SOURCE OF PWR VFD PG08-PMP-00103 PNL

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0810 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0809

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0811 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-02000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
DISC PG86-FANX-00008	2.8	3.4	2.8	3.4	3.5	4.3	85.00 LAG
TOTALS	2.8	3.4	2.8	3.4	3.5	4.3	85.00 LAG

LOAD SCHEDULE FOR BUS-0812 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-02000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
*** WARNING *** DESIGN LOAD IS ZERO KVA							

LOAD SCHEDULE FOR BUS-0813 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-02000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
*** WARNING *** DESIGN LOAD IS ZERO KVA							

LOAD SCHEDULE FOR BUS-0814 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-02000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
*** WARNING *** DESIGN LOAD IS ZERO KVA							

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0815 480. VOLTS LINE TO LINE
SOURCE OF PWR PG81-MCCx-02000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0816 480. VOLTS LINE TO LINE
SOURCE OF PWR PG81-MCCx-02000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0817 480. VOLTS LINE TO LINE
SOURCE OF PWR PG81-MCCx-02000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0818 480. VOLTS LINE TO LINE
SOURCE OF PWR PG81-MCCx-02000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0819 480. VOLTS LINE TO LINE
SOURCE OF PWR PG81-MCCx-02000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0820 480. VOLTS LINE TO LINE
SOURCE OF PWR PG81-MCCx-02000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0821 480. VOLTS LINE TO LINE
SOURCE OF PWR PG81-MCCx-02000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0822 480. VOLTS LINE TO LINE
SOURCE OF PWR PG81-MCCx-02000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0823 480. VOLTS LINE TO LINE
SOURCE OF PWR PG81-MCCx-00100

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0824 480. VOLTS LINE TO LINE
SOURCE OF PWR PG81-MCCx-00100

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0825 480. VOLTS LINE TO LINE
SOURCE OF PWR PG81-MCCx-00100

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0826 480. VOLTS LINE TO LINE
SOURCE OF PWR PG81-MCCx-00100

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0827 480. VOLTS LINE TO LINE
SOURCE OF PWR PG81-MCCx-00100

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0828 480. VOLTS LINE TO LINE
SOURCE OF PWR PG81-MCCx-00100

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0829 480. VOLTS LINE TO LINE
SOURCE OF PWR PG81-MCCx-00100

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0830 480. VOLTS LINE TO LINE
SOURCE OF PWR PG81-MCCx-00100

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0831 480. VOLTS LINE TO LINE
SOURCE OF PWR PG81-MCCx-00100

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0832 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0831

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0833 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0832

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0834 480. VOLTS LINE TO LINE
SOURCE OF PWR PG81-MCCx-00100

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0835 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0834

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0836 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0835

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0837 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH2

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS									
ENERGY AUDIT KVA	26.8	32.2		26.8	32.2		26.8	32.2	80.00 LAG
BRANCH LOADS									

TOTALS	0.0	0.0		0.0	0.0		0.0	0.0	0.00 Unity

LOAD SCHEDULE FOR BUS-0839 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG88-VFDX-00117

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS									
BRANCH LOADS									
BUS-0840	103.1	124.0		103.1	124.0		128.9	155.0	80.00 LAG

TOTALS	103.1	124.0		103.1	124.0		128.9	155.0	80.00 LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0840 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0839

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	103.1		124.0	103.1		124.0	128.9		155.0	80.00	LAG
BRANCH LOADS											
TOTALS	103.1		124.0	103.1		124.0	128.9		155.0	80.00	LAG

LOAD SCHEDULE FOR BUS-0842 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG88-VFDX-00217

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0843	103.1		124.0	103.1		124.0	128.9		155.0	80.00	LAG
TOTALS	103.1		124.0	103.1		124.0	128.9		155.0	80.00	LAG

LOAD SCHEDULE FOR BUS-0843 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0842

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	103.1		124.0	103.1		124.0	128.9		155.0	80.00	LAG
BRANCH LOADS											
TOTALS	103.1		124.0	103.1		124.0	128.9		155.0	80.00	LAG

LOAD SCHEDULE FOR BUS-0844 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0845

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	2.8		3.4	2.8		3.4	2.8		3.4	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0845 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC F

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0846 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0847

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0847 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC F

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0848 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC F

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0849 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC F

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0850 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC F

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0851 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC F

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0852 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC F

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0853 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0852

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0854 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0853

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
KVA TYPE MTR	1.7	2.1	1.7	2.1	1.7	2.1	80.00 LAG
BRANCH LOADS							
TOTALS	0.0	0.0	0.0	0.0	0.0	0.0	0.00 Unity

LOAD SCHEDULE FOR BUS-0855 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC F

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0856 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0855

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0857 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0856

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0858 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC F

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0859 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC F

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0860 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0861

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS										
KVA TYPE MTR	9.1	11.0		9.1	11.0		9.1	11.0		80.00 LAG
BRANCH LOADS										

TOTALS	0.0	0.0		0.0	0.0		0.0	0.0		0.00 Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0861 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC F

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0862 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC F

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0863 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC F

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0864 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC B

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0865 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-CH

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0866 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-CH

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0867 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-CH

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0868 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-CH

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0869 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-CH

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0870 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-CH

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0871 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-CH

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0872 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-CH

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0873 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-CH

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0874 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-CH

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0875 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-CH

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0876 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-CH

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0877 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-CH

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0878 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-CH

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0879 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC B

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0880 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC B

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0882 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG21-MCCx-01000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT KVA	0.8		1.0	0.8		1.0	0.8		1.0	100.00	Unity
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0883 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG21-MCCx-02000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT KVA	0.8		1.0	0.8		1.0	0.8		1.0	100.00	Unity
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0884 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG71-MCCx-01000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT KVA	0.8		1.0	0.8		1.0	0.8		1.0	100.00	Unity
BRANCH LOADS											
TOTALS	0.8		1.0	0.8		1.0	0.8		1.0	100.00	Unity

LOAD SCHEDULE FOR BUS-0885 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx -01000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT KVA	0.8		1.0	0.8		1.0	0.8		1.0	100.00	Unity
BRANCH LOADS											
TOTALS	0.8		1.0	0.8		1.0	0.8		1.0	100.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0886 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-00100

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT KVA	0.8		1.0	0.8		1.0	0.8		1.0	100.00	Unity
BRANCH LOADS											
TOTALS	0.8		1.0	0.8		1.0	0.8		1.0	100.00	Unity

LOAD SCHEDULE FOR BUS-0887 480. VOLTS LINE TO LINE
 SOURCE OF PWR VFD PG88-VFDx--00138

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0888	43.2		52.0	43.2		52.0	54.0		65.0	80.00	LAG
TOTALS	43.2		52.0	43.2		52.0	54.0		65.0	80.00	LAG

LOAD SCHEDULE FOR BUS-0888 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0887

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	43.2		52.0	43.2		52.0	54.0		65.0	80.00	LAG
BRANCH LOADS											
TOTALS	43.2		52.0	43.2		52.0	54.0		65.0	80.00	LAG

LOAD SCHEDULE FOR BUS-0890 480. VOLTS LINE TO LINE
 SOURCE OF PWR VFD PG88-VFDx--00238

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0891	43.2		52.0	43.2		52.0	54.0		65.0	80.00	LAG
TOTALS	43.2		52.0	43.2		52.0	54.0		65.0	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0891 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0890

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
LARGEST KVA MTR	43.2	52.0	43.2	52.0	54.0	65.0	80.00 LAG
BRANCH LOADS							
TOTALS	43.2	52.0	43.2	52.0	54.0	65.0	80.00 LAG

LOAD SCHEDULE FOR BUS-0892 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-00100

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0893 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-00100

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0894 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-00100

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0895 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0894

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0896 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0895

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0897 480. VOLTS LINE TO LINE
SOURCE OF PWR PG81-MCCx-00100

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0898 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0897

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0899 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0898

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0901 480. VOLTS LINE TO LINE
 SOURCE OF PWR CG14-VFDX-00101

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0902	199.5		240.0	199.5	240.0	249.4	300.0	80.00	LAG		
TOTALS	199.5		240.0	199.5	240.0	249.4	300.0	80.00	LAG		

LOAD SCHEDULE FOR BUS-0902 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0901

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	199.5		240.0	199.5	240.0	249.4	300.0	80.00	LAG		
BRANCH LOADS											
TOTALS	199.5		240.0	199.5	240.0	249.4	300.0	80.00	LAG		

LOAD SCHEDULE FOR BUS-0904 480. VOLTS LINE TO LINE
 SOURCE OF PWR CG14-VFDX-00201

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0905	199.5		240.0	199.5	240.0	249.4	300.0	80.00	LAG		
TOTALS	199.5		240.0	199.5	240.0	249.4	300.0	80.00	LAG		

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0905 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0904

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	199.5		240.0	199.5		240.0	249.4		300.0	80.00	LAG
BRANCH LOADS											
TOTALS	199.5		240.0	199.5		240.0	249.4		300.0	80.00	LAG

LOAD SCHEDULE FOR BUS-0906 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG01-PMPx-00104 PNL

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0907 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0907

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0908 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0906

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0909 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0909

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0910 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0732

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0911 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0911

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0912 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0733

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0913 480. VOLTS LINE TO LINE
SOURCE OF PWR DISC PG01-PMP-00103

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0914 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0914

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0915 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0913

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0916 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC A

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0917 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0917

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0927 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG26-PUMP-00031/32

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	1.7		2.1	1.7		2.1		1.7		2.1	80.00 LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0		0.0		0.0	0.00 Unity

LOAD SCHEDULE FOR BUS-0928 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG26-PUMP-00031/32

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	1.7		2.1	1.7		2.1		1.7		2.1	80.00 LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0		0.0		0.0	0.00 Unity

LOAD SCHEDULE FOR BUS-0929 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG83-LCPX-00030

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0930 480. VOLTS LINE TO LINE
SOURCE OF PWR PG83-LCPX-00030

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0931 480. VOLTS LINE TO LINE
SOURCE OF PWR PG76-LCPX-00900

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0932 480. VOLTS LINE TO LINE
SOURCE OF PWR PG76-LCPX-00900

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0933 480. VOLTS LINE TO LINE
SOURCE OF PWR PG74-LCPX-00920

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0934 480. VOLTS LINE TO LINE
SOURCE OF PWR PG74-LCPX-00920

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0935 480. VOLTS LINE TO LINE
SOURCE OF PWR PG86-LCPX-00100

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0936 480. VOLTS LINE TO LINE
SOURCE OF PWR PG86-LCPX-00100

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0937 480. VOLTS LINE TO LINE
SOURCE OF PWR PG89-LCPX-00100

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0938 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG89-LCPX -00200

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0939 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG88-LCPX -00030

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0940 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG88-LCPX -00030

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0941 480. VOLTS LINE TO LINE
 SOURCE OF PWR CG14-LCPX-00021

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS										
LARGEST KVA MTR	17.5	21.0		17.5	21.0		21.8	26.2	80.00	LAG
BRANCH LOADS										

TOTALS	17.5	21.0		17.5	21.0		21.8	26.2	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0942 480. VOLTS LINE TO LINE
 SOURCE OF PWR CG14-LCPX-00021

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	0.9		1.1	0.9		1.1	1.1		1.4	80.00	LAG
BRANCH LOADS											
TOTALS	0.9		1.1	0.9		1.1	1.1		1.4	80.00	LAG

LOAD SCHEDULE FOR BUS-0943 480. VOLTS LINE TO LINE
 SOURCE OF PWR CG14-LCPX-00021

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	2.8		3.4	2.8		3.4	3.5		4.3	80.00	LAG
BRANCH LOADS											
TOTALS	2.8		3.4	2.8		3.4	3.5		4.3	80.00	LAG

LOAD SCHEDULE FOR BUS-0944 480. VOLTS LINE TO LINE
 SOURCE OF PWR CG14-LCPX -00124

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	0.9		1.1	0.9		1.1	1.1		1.4	61.81	LAG
BRANCH LOADS											
TOTALS	0.9		1.1	0.9		1.1	1.1		1.4	61.81	LAG

LOAD SCHEDULE FOR BUS-0945 480. VOLTS LINE TO LINE
 SOURCE OF PWR CG14-LCPX -00124

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	9.1		11.0	9.1		11.0	11.4		13.7	92.72	LAG
BRANCH LOADS											
TOTALS	9.1		11.0	9.1		11.0	11.4		13.7	92.72	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0946 480. VOLTS LINE TO LINE
 SOURCE OF PWR CG14-LCPX-00224

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	0.9		1.1	0.9		1.1	1.1		1.4	61.81	LAG
BRANCH LOADS											
TOTALS	0.9		1.1	0.9		1.1	1.1		1.4	61.81	LAG

LOAD SCHEDULE FOR BUS-0947 480. VOLTS LINE TO LINE
 SOURCE OF PWR CG14-LCPX-00224

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	9.1		11.0	9.1		11.0	11.4		13.7	92.72	LAG
BRANCH LOADS											
TOTALS	9.1		11.0	9.1		11.0	11.4		13.7	92.72	LAG

LOAD SCHEDULE FOR BUS-0948 480. VOLTS LINE TO LINE
 SOURCE OF PWR CG14-LCPx-00102

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	9.1		11.0	9.1		11.0	11.4		13.8	80.00	LAG
BRANCH LOADS											
TOTALS	9.1		11.0	9.1		11.0	11.4		13.8	80.00	LAG

LOAD SCHEDULE FOR BUS-0949 480. VOLTS LINE TO LINE
 SOURCE OF PWR CG14-LCPx-00202

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	9.1		11.0	9.1		11.0	11.4		13.8	80.00	LAG
BRANCH LOADS											
TOTALS	9.1		11.0	9.1		11.0	11.4		13.8	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0950 480. VOLTS LINE TO LINE
SOURCE OF PWR PG87-LCPx-00112

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS

BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0951 480. VOLTS LINE TO LINE
SOURCE OF PWR PG87-LCPx-00212

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS

BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0952 208. VOLTS LINE TO LINE
SOURCE OF PWR PG87- LCPx-00019

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS

BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0953 208. VOLTS LINE TO LINE
SOURCE OF PWR PG87- LCPx-00019

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS

BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0954 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG87-LCPx-00020

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	2.8		3.4	2.8		3.4	3.5		4.3	80.00	LAG
BRANCH LOADS											
TOTALS	2.8		3.4	2.8		3.4	3.5		4.3	80.00	LAG

LOAD SCHEDULE FOR BUS-0955 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG87-LCPx-00020

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	2.8		3.4	2.8		3.4	3.5		4.3	80.00	LAG
BRANCH LOADS											
TOTALS	2.8		3.4	2.8		3.4	3.5		4.3	80.00	LAG

LOAD SCHEDULE FOR BUS-0956 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG06-LCP-00003

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	0.9		1.1	0.9		1.1	0.9		1.1	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0957 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG06-LCP-00003

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	0.9		1.1	0.9		1.1	0.9		1.1	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0958 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG88-LCPx-00032

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	6.3		7.6	6.3		7.6	7.9		9.5	73.68	LAG
BRANCH LOADS											
TOTALS	6.3		7.6	6.3		7.6	7.9		9.5	73.68	LAG

LOAD SCHEDULE FOR BUS-0959 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG88-LCPx-00032

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	11.6		14.0	11.6		14.0	14.5		17.5	97.14	LAG
BRANCH LOADS											
TOTALS	11.6		14.0	11.6		14.0	14.5		17.5	97.14	LAG

LOAD SCHEDULE FOR BUS-0960 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG88-LCPx-00032

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	6.3		7.6	6.3		7.6	7.9		9.5	89.47	LAG
BRANCH LOADS											
TOTALS	6.3		7.6	6.3		7.6	7.9		9.5	89.47	LAG

LOAD SCHEDULE FOR BUS-0961 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG88-LCPx-00032

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	6.3		7.6	6.3		7.6	7.9		9.5	89.47	LAG
BRANCH LOADS											
TOTALS	6.3		7.6	6.3		7.6	7.9		9.5	89.47	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0962 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG10-LCP-00103

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0963 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG10-LCP-00103

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0964 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG88-LCPx-00003

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	2.7		3.3	2.7	3.3		3.4	4.1	80.00	LAG	
BRANCH LOADS											
TOTALS	2.7		3.3	2.7	3.3		3.4	4.1	80.00	LAG	

LOAD SCHEDULE FOR BUS-0965 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG88-LCPx-00003

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	2.8		3.4	2.8	3.4		3.5	4.3	80.00	LAG	
BRANCH LOADS											
TOTALS	2.8		3.4	2.8	3.4		3.5	4.3	80.00	LAG	

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0966 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG88-LCPx-00003

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	2.8		3.4	2.8		3.4	3.5		4.3	80.00	LAG
BRANCH LOADS											
TOTALS	2.8		3.4	2.8		3.4	3.5		4.3	80.00	LAG

LOAD SCHEDULE FOR BUS-0968 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG88-LCPx-00003

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	9.1		11.0	9.1		11.0	11.4		13.8	80.00	LAG
BRANCH LOADS											
TOTALS	9.1		11.0	9.1		11.0	11.4		13.8	80.00	LAG

LOAD SCHEDULE FOR BUS-0969 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG88-LCPx-00003

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	2.8		3.4	2.8		3.4	3.5		4.3	80.00	LAG
BRANCH LOADS											
TOTALS	2.8		3.4	2.8		3.4	3.5		4.3	80.00	LAG

LOAD SCHEDULE FOR BUS-1241 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG07-LCP-00006

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	79.8		96.0	79.8		96.0	79.8		96.0	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-1242 480. VOLTS LINE TO LINE
SOURCE OF PWR PG07-LCP-00007

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-1337 480. VOLTS LINE TO LINE
SOURCE OF PWR PG61-VFDx-00050 PNL

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-1338 480. VOLTS LINE TO LINE
SOURCE OF PWR PG61-MCCx-00200

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-1339 480. VOLTS LINE TO LINE
SOURCE OF PWR PG61-VFDx-00060 PNL

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-1340 480. VOLTS LINE TO LINE
SOURCE OF PWR PG61-VFDx-00040 PNL

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-1341 480. VOLTS LINE TO LINE
SOURCE OF PWR PG61-MCCX- 00100

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-1349 480. VOLTS LINE TO LINE
SOURCE OF PWR PG15-PNL-00101

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-1350 480. VOLTS LINE TO LINE
SOURCE OF PWR PG15-PNL-00101

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-1353 480. VOLTS LINE TO LINE
SOURCE OF PWR PG15-PNL-00201

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-1354 480. VOLTS LINE TO LINE
SOURCE OF PWR PG15-PNL-00201

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-1356 480. VOLTS LINE TO LINE
SOURCE OF PWR PG15-PNL-00301

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-1357 480. VOLTS LINE TO LINE
SOURCE OF PWR PG15-PNL-00301

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-1405 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC VFD PG01-PMP-00101

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-1406 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC VFD PG01-PMP-00106

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-1426 12000. VOLTS LINE TO LINE
 SOURCE OF PWR SWGR MVSA

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-1428 480. VOLTS LINE TO LINE
 SOURCE OF PWR GEN 1 NODE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
 BRANCH LOADS

SWGR 1C MAIN	2477.0	2979.4	2466.7	2967.0	2529.1	3042.0	79.51 LAG
TOTALS	2477.0	2979.4	2466.7	2967.0	2529.1	3042.0	79.51 LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-1432 12000. VOLTS LINE TO LINE
SOURCE OF PWR BUS-1433

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-1433 480. VOLTS LINE TO LINE
SOURCE OF PWR PG81-SWBD-00500 MAIN

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-1434 12000. VOLTS LINE TO LINE
SOURCE OF PWR SWGR MVSA

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-1435 12000. VOLTS LINE TO LINE
SOURCE OF PWR SWGR MVSA

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-1437 12000. VOLTS LINE TO LINE
SOURCE OF PWR SWGR MVSA

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-1438 12000. VOLTS LINE TO LINE
SOURCE OF PWR SWGR MVSA

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-1440 480. VOLTS LINE TO LINE
SOURCE OF PWR G2A NODE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-1441 480. VOLTS LINE TO LINE
SOURCE OF PWR PG88-MTRB-00100

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-1521 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG86-HVAC-00060

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
LARGEST KVA MTR	16.8	20.2	16.8	20.2	21.0	25.3	80.00 LAG
BRANCH LOADS							
TOTALS	16.8	20.2	16.8	20.2	21.0	25.3	80.00 LAG

LOAD SCHEDULE FOR BUS-1648 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-1648

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
KVA TYPE MTR	17.5	21.0	17.5	21.0	17.5	21.0	72.38 LAG
BRANCH LOADS							
TOTALS	0.0	0.0	0.0	0.0	0.0	0.0	0.00 Unity

LOAD SCHEDULE FOR CG14-LCPX-00021 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-00100

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
BUS-0941	17.5	21.0	17.5	21.0	21.8	26.2	80.00 LAG
BUS-0942	0.9	1.1	0.9	1.1	1.1	1.4	80.00 LAG
BUS-0943	2.8	3.4	2.8	3.4	3.5	4.3	80.00 LAG
TOTALS	21.2	25.5	21.2	25.5	25.6	30.7	80.00 LAG

LOAD SCHEDULE FOR CG14-LCPx-00102 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-00100

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
BUS-0948	9.1	11.0	9.1	11.0	11.4	13.8	80.00 LAG
TOTALS	9.1	11.0	9.1	11.0	11.4	13.8	80.00 LAG

LOAD SUMMARY

LOAD SCHEDULE FOR CG14-LCPX -00124
 SOURCE OF PWR PG81-MCCx-00100

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS								
BRANCH LOADS								
BUS-0944	0.9	1.1		0.9	1.1	1.1	1.4	61.81 LAG
BUS-0945	9.1	11.0		9.1	11.0	11.4	13.7	92.72 LAG
TOTALS	9.9	12.0		9.9	12.0	12.2	14.7	91.26 LAG

LOAD SCHEDULE FOR CG14-LCPx-00202
 SOURCE OF PWR PG81-MCCx-00100

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS								
BRANCH LOADS								
BUS-0949	9.1	11.0		9.1	11.0	11.4	13.8	80.00 LAG
TOTALS	9.1	11.0		9.1	11.0	11.4	13.8	80.00 LAG

LOAD SCHEDULE FOR CG14-LCPX-00224
 SOURCE OF PWR PG81-MCCx-00100

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS								
BRANCH LOADS								
BUS-0946	0.9	1.1		0.9	1.1	1.1	1.4	61.81 LAG
BUS-0947	9.1	11.0		9.1	11.0	11.4	13.7	92.72 LAG
TOTALS	9.9	12.0		9.9	12.0	12.2	14.7	91.26 LAG

LOAD SCHEDULE FOR CG14-VFDX-00101
 SOURCE OF PWR PG81-MCCx-00100

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS								
BRANCH LOADS								
BUS-0901	199.5	240.0		199.5	240.0	249.4	300.0	80.00 LAG
TOTALS	199.5	240.0		199.5	240.0	249.4	300.0	80.00 LAG

LOAD SUMMARY

LOAD SCHEDULE FOR CG14-VFDX-00201
 SOURCE OF PWR PG81-MCCx-00100

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* DEMAND KVA	* MAX PH AMPS	* DESIGN KVA	* MAX PH AMPS	* % P F
END USE LOADS								
BRANCH LOADS								
BUS-0904	199.5	240.0		199.5	240.0	249.4	300.0	80.00 LAG
TOTALS	199.5	240.0		199.5	240.0	249.4	300.0	80.00 LAG

LOAD SCHEDULE FOR DISC CG14-EVAP-00101
 SOURCE OF PWR PNL L4

208. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* DEMAND KVA	* MAX PH AMPS	* DESIGN KVA	* MAX PH AMPS	* % P F
END USE LOADS								
BRANCH LOADS								
*** WARNING *** DESIGN LOAD IS ZERO KVA								

LOAD SCHEDULE FOR DISC HOIST CRANE
 SOURCE OF PWR PNL-H3

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* DEMAND KVA	* MAX PH AMPS	* DESIGN KVA	* MAX PH AMPS	* % P F
END USE LOADS								
BRANCH LOADS								
*** WARNING *** DESIGN LOAD IS ZERO KVA								

LOAD SCHEDULE FOR DISC PG01-FANx-00104
 SOURCE OF PWR BUS-0699

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* DEMAND KVA	* MAX PH AMPS	* DESIGN KVA	* MAX PH AMPS	* % P F
END USE LOADS								
BRANCH LOADS								
*** WARNING *** DESIGN LOAD IS ZERO KVA								

LOAD SUMMARY

LOAD SCHEDULE FOR DISC PG01-FANx-00105 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0700

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR DISC PG01-FANx-00107 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0702

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR DISC PG01-PMP-00103 480. VOLTS LINE TO LINE
SOURCE OF PWR SWGR 2B

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR DISC-PG02-FAN-00101 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0683

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR DISC PG02-FANx-00102 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0698

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR DISC PG07-FANx-00101 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0848

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR DISC PG07-FANx-00102 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0849

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR DISC PG08-AHU-00601 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC DP

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR DISC PG09-FAN-00101 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0865

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR DISC PG09-FAN-00102 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0866

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR DISC PG09-FAN-00103 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0867

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR DISC PG09-FAN-00104 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0868

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR DISC PG14-HP-00101 480. VOLTS LINE TO LINE
SOURCE OF PWR PNL H1

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR DISC PG14-HP-00102 480. VOLTS LINE TO LINE
SOURCE OF PWR PNL H1

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR DISC PG14-HP-00103 480. VOLTS LINE TO LINE
SOURCE OF PWR PNL H1

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR DISC PG14-HP-00104 480. VOLTS LINE TO LINE
SOURCE OF PWR PNL H1

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR DISC PG14-HP-00105 480. VOLTS LINE TO LINE
SOURCE OF PWR PNL H1

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR DISC PG14-HP-00106 480. VOLTS LINE TO LINE
SOURCE OF PWR PNL H1

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR DISC PG14-HP-00107 480. VOLTS LINE TO LINE
SOURCE OF PWR PNL H1

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR DISC PG14-HP-00108 480. VOLTS LINE TO LINE
SOURCE OF PWR PNL H1

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR DISC PG14-WES-00101 480. VOLTS LINE TO LINE
SOURCE OF PWR PNL-H3

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR DISC PG15-FANx-00101 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0706

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR DISC PG15-FANx-00102 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0707

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR DISC PG15-FANx-00103 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0708

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR DISC PG15-FANx-00201 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0704

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR DISC PG15-FANx-00202 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0705

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR DISC PG15-FANx-00401 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0709

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR DISC PG15-FANx-00501 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0710

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR DISC PG15-FANx-00701 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0711

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR DISC PG15-FANx-00702 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0713

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR DISC PG15-FANx-00703 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0714

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR DISC PG15-FANx-00704 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0715

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR DISC PG15-FANx-00705 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0716

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR DISC PG15-FANx-00706 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0717

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR DISC PG15-FANx-00707 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0718

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR DISC PG15-FANx-00708 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0721

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR DISC PG17-ACU-00101
SOURCE OF PWR MCC R1

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0108	6.3		7.6	6.3		7.6	7.9		9.5	80.00	LAG
TOTALS	6.3		7.6	6.3		7.6	7.9		9.5	80.00	LAG

LOAD SCHEDULE FOR DISC PG17-FANx-00101
SOURCE OF PWR BUS-0662

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0522	2.8		3.4	2.8		3.4	3.5		4.3	59.22	LAG
TOTALS	2.8		3.4	2.8		3.4	3.5		4.3	59.22	LAG

LOAD SCHEDULE FOR DISC PG17-FANx-00102
SOURCE OF PWR BUS-0663

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0523	2.8		3.4	2.8		3.4	3.5		4.3	59.22	LAG
TOTALS	2.8		3.4	2.8		3.4	3.5		4.3	59.22	LAG

LOAD SCHEDULE FOR DISC PG17-FANx-00103
SOURCE OF PWR BUS-0664

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0524	2.8		3.4	2.8		3.4	3.5		4.3	59.22	LAG
TOTALS	2.8		3.4	2.8		3.4	3.5		4.3	59.22	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR DISC PG17-FANx-00104 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0666

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
BUS-0525	2.8	3.4	2.8	3.4	3.5	4.3	59.22 LAG
TOTALS	2.8	3.4	2.8	3.4	3.5	4.3	59.22 LAG

LOAD SCHEDULE FOR DISC PG26-FANx-00001 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0722

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
*** WARNING *** DESIGN LOAD IS ZERO KVA							

LOAD SCHEDULE FOR DISC PG36-HVAC-00100 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R3 WEST

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
BUS-0347	16.6	20.0	16.6	20.0	20.8	25.0	80.00 LAG
TOTALS	16.6	20.0	16.6	20.0	20.8	25.0	80.00 LAG

LOAD SCHEDULE FOR DISC PG74-VFDx-00220 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG71-MCCx-01000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
*** WARNING *** DESIGN LOAD IS ZERO KVA							

LOAD SUMMARY

LOAD SCHEDULE FOR DISC PG74-VFDx-00320 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG71-MCCx-01000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR DISC PG76-FANX-00001 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0759

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0158	1.7	2.1	1.7	2.1	2.2	2.6	86.36	LAG			
TOTALS	1.7	2.1	1.7	2.1	2.2	2.6	86.36	LAG			

LOAD SCHEDULE FOR DISC PG76-FANX-00002 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0760

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0159	1.7	2.1	1.7	2.1	2.2	2.6	86.36	LAG			
TOTALS	1.7	2.1	1.7	2.1	2.2	2.6	86.36	LAG			

LOAD SCHEDULE FOR DISC PG76-FANX-00003 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0761

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0160	2.8	3.4	2.8	3.4	3.5	4.3	85.00	LAG			
TOTALS	2.8	3.4	2.8	3.4	3.5	4.3	85.00	LAG			

LOAD SUMMARY

LOAD SCHEDULE FOR DISC PG76-FANX-00004
 SOURCE OF PWR BUS-0780

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0161	2.8		3.4	2.8		3.4	3.5		4.3	85.00	LAG
TOTALS	2.8		3.4	2.8		3.4	3.5		4.3	85.00	LAG

LOAD SCHEDULE FOR DISC PG84-VFDx-00030
 SOURCE OF PWR PG81-MCCx -01000

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR DISC PG84-VFDx-00040
 SOURCE OF PWR PG81-MCCx -01000

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR DISC PG86-FANX-00001
 SOURCE OF PWR BUS-0795

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0175	2.8		3.4	2.8		3.4	3.5		4.3	85.00	LAG
TOTALS	2.8		3.4	2.8		3.4	3.5		4.3	85.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR DISC PG86-FANX-00003
SOURCE OF PWR BUS-0796

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0176	2.8		3.4	2.8	3.4		3.5		4.3	85.00	LAG
TOTALS	2.8		3.4	2.8	3.4		3.5		4.3	85.00	LAG

LOAD SCHEDULE FOR DISC PG86-FANX-00004
SOURCE OF PWR BUS-0791

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0177	0.9		1.1	0.9	1.1		1.1		1.4	85.00	LAG
TOTALS	0.9		1.1	0.9	1.1		1.1		1.4	85.00	LAG

LOAD SCHEDULE FOR DISC PG86-FANX-00005
SOURCE OF PWR BUS-0797

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0178	0.9		1.1	0.9	1.1		1.1		1.4	85.00	LAG
TOTALS	0.9		1.1	0.9	1.1		1.1		1.4	85.00	LAG

LOAD SCHEDULE FOR DISC PG86-FANX-00007
SOURCE OF PWR BUS-0794

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0228	2.8		3.4	2.8	3.4		3.5		4.3	85.00	LAG
TOTALS	2.8		3.4	2.8	3.4		3.5		4.3	85.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR DISC PG86-FANX-00008
 SOURCE OF PWR BUS-0811

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0189	2.8		3.4	2.8		3.4	3.5		4.3	85.00	LAG
TOTALS	2.8		3.4	2.8		3.4	3.5		4.3	85.00	LAG

LOAD SCHEDULE FOR DISC PG86-HVAC-00060
 SOURCE OF PWR PG81-MCCx-00100

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-1521	16.8		20.2	16.8		20.2	21.0		25.3	80.00	LAG
TOTALS	16.8		20.2	16.8		20.2	21.0		25.3	80.00	LAG

LOAD SCHEDULE FOR DISC PG86-HVAC-00100
 SOURCE OF PWR PG81-MCCx-02000

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0477	6.4		7.7	6.4		7.7	8.0		9.6	70.00	LAG
TOTALS	6.4		7.7	6.4		7.7	8.0		9.6	70.00	LAG

LOAD SCHEDULE FOR DISC PG89-BOIL-00300
 SOURCE OF PWR PG81-MCCx -01000

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0476	17.5		21.0	17.5		21.0	21.8		26.2	80.00	LAG
TOTALS	17.5		21.0	17.5		21.0	21.8		26.2	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR DISC PG89-BOIL-00400 480. VOLTS LINE TO LINE
SOURCE OF PWR PG81-MCCx-02000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR DISC VFD PG01-PMP-00101 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC HW 1

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR DISC VFD PG01-PMP-00106 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC HW 1

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR DISC VFD PG01-PMP-00108 480. VOLTS LINE TO LINE
SOURCE OF PWR SWGR 2B

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR DISC VFD PG39-AERD-00212
 SOURCE OF PWR MCC R4 WEST

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0094	79.8		96.0	79.8		96.0	99.8		120.0	83.48	LAG
TOTALS	79.8		96.0	79.8		96.0	99.8		120.0	83.48	LAG

LOAD SCHEDULE FOR DISC VFD PG39-AERD-00213
 SOURCE OF PWR MCC R4 WEST

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0098	79.8		96.0	79.8		96.0	99.8		120.0	83.48	LAG
TOTALS	79.8		96.0	79.8		96.0	99.8		120.0	83.48	LAG

LOAD SCHEDULE FOR G2A NODE
 SOURCE OF PWR SOURCE BUS

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR GEN 1 NODE
 SOURCE OF PWR SOURCE BUS

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-1428	2477.0		2979.4	2466.7		2967.0	2529.1		3042.0	79.51	LAG
TOTALS	2477.0		2979.4	2466.7		2967.0	2529.1		3042.0	79.51	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR LP-CH 2 208. VOLTS LINE TO LINE
 SOURCE OF PWR TRF-SH3 SEC NODE0

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT KVA	3.6		10.0	3.6		10.0	3.6		10.0	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR LP F1 208. VOLTS LINE TO LINE
 SOURCE OF PWR TRF-SH1 SEC NODE9

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT KVA	3.6		10.0	3.6		10.0	3.6		10.0	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR LP F2 208. VOLTS LINE TO LINE
 SOURCE OF PWR TRF-SH1 SEC NODE10

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT KVA	3.6		10.0	3.6		10.0	3.6		10.0	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR LP F3 MAIN 208. VOLTS LINE TO LINE
 SOURCE OF PWR TRF-SH1 SEC NODE11

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT KVA	3.6		10.0	3.6		10.0	3.6		10.0	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR MCC A 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC A MAIN

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
TRF-SH1 PRI NODE14	3.6		4.3	3.6		4.3	3.6		4.3	80.00	LAG
BUS-0226	16.6		20.0	16.6		20.0	16.6		20.0	80.00	LAG
TOTALS	20.2		24.3	20.2		24.3	20.2		24.3	80.00	LAG

LOAD SCHEDULE FOR MCC A MAIN 480. VOLTS LINE TO LINE
 SOURCE OF PWR SWGR 1B

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
MCC A	20.2		24.3	20.2		24.3	20.2		24.3	80.00	LAG
TOTALS	20.2		24.3	20.2		24.3	20.2		24.3	80.00	LAG

LOAD SCHEDULE FOR MCC B 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC B MAIN

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR MCC B MAIN 480. VOLTS LINE TO LINE
 SOURCE OF PWR SWGR 2A

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SUMMARY

LOAD SCHEDULE FOR MCC CC 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC CC MAIN

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR MCC CC MAIN 480. VOLTS LINE TO LINE
SOURCE OF PWR SWGR 2B

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR MCC-CH 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC CH MAIN

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR MCC CH MAIN 480. VOLTS LINE TO LINE
SOURCE OF PWR SWGR 2B

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR MCC DP 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC DP MAIN

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR MCC DP MAIN 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-HW2

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR MCC F 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC F MAIN

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR MCC F MAIN 480. VOLTS LINE TO LINE
SOURCE OF PWR SWGR 2A

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR MCC HW 1 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC HW1 MAIN

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR MCC HW1 MAIN 480. VOLTS LINE TO LINE
SOURCE OF PWR SWGR 2B

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR MCC-HW2 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-HW 2 MAIN

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR MCC-HW 2 MAIN 480. VOLTS LINE TO LINE
SOURCE OF PWR SWGR 2A

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR MCC R1 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R1 MAIN

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* KVA	DEMAND AMPS	* MAX PH	* KVA	DESIGN AMPS	* MAX PH	* %	P F
END USE LOADS											
BRANCH LOADS											
BUS-0324	43.2		52.0	43.2		52.0	54.0		65.0	80.81	LAG
BUS-0626	18.0		21.7	13.5		16.2	13.5		16.2	80.00	LAG
DISC PG17-ACU-00101	6.3		7.6	6.3		7.6	7.9		9.5	80.00	LAG
TOTALS	67.6		81.3	63.1		75.8	73.9		88.8	80.59	LAG

LOAD SCHEDULE FOR MCC R1 MAIN 480. VOLTS LINE TO LINE
 SOURCE OF PWR SWGR 1A

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* KVA	DEMAND AMPS	* MAX PH	* KVA	DESIGN AMPS	* MAX PH	* %	P F
END USE LOADS											
BRANCH LOADS											
MCC R1	67.6		81.3	63.1		75.8	73.9		88.8	80.59	LAG
TOTALS	67.6		81.3	63.1		75.8	73.9		88.8	80.59	LAG

LOAD SCHEDULE FOR MCC R2 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R2 MAIN

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* KVA	DEMAND AMPS	* MAX PH	* KVA	DESIGN AMPS	* MAX PH	* %	P F
END USE LOADS											
BRANCH LOADS											
TRF-R2 PRI NODE	10.8		13.0	8.1		9.8	8.1		9.8	80.00	LAG
BUS-0662	2.8		3.4	2.8		3.4	3.5		4.3	59.22	LAG
BUS-0663	2.8		3.4	2.8		3.4	3.5		4.3	59.22	LAG
BUS-0664	2.8		3.4	2.8		3.4	3.5		4.3	59.22	LAG
BUS-0666	2.8		3.4	2.8		3.4	3.5		4.3	59.22	LAG
TOTALS	21.9		26.3	19.2		23.1	19.9		23.9	68.30	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR MCC R2 MAIN
SOURCE OF PWR SWGR 1B

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
MCC R2	21.9		26.3	19.2		23.1	19.9		23.9	68.30	LAG
TOTALS	21.9		26.3	19.2		23.1	19.9		23.9	68.30	LAG

LOAD SCHEDULE FOR MCC R3
SOURCE OF PWR MCC-R3 MAIN

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
MCC-R3 WEST MAIN	182.4		219.4	180.9		217.6	205.0		246.6	76.63	LAG
BUS-0024	6.3		7.6	6.3		7.6	7.9		9.5	66.24	LAG
BUS-0025	6.3		7.6	6.3		7.6	7.9		9.5	66.24	LAG
MCC R3 EAST MAIN	199.0		239.4	197.5		237.5	225.7		271.5	76.95	LAG
BUS-0647	64.0		77.0	64.0		77.0	80.0		96.2	76.81	LAG
BUS-0651	64.0		77.0	64.0		77.0	80.0		96.2	76.81	LAG
BUS-0654	43.2		52.0	43.2		52.0	54.0		65.0	77.45	LAG
TOTALS	565.2		679.9	562.1		676.1	594.5		715.1	76.66	LAG

LOAD SCHEDULE FOR MCC-R3 EAST
SOURCE OF PWR MCC R3 EAST MAIN

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0348	33.3		40.0	33.3		40.0	41.6		50.0	80.00	LAG
BUS-0097	6.2		7.5	4.7		5.6	4.7		5.6	80.00	LAG
VFD DISC PG39-AERD-00114	79.8		96.0	79.8		96.0	99.8		120.0	76.13	LAG
VFD DISC PG39-AERD-00111	79.8		96.0	79.8		96.0	99.8		120.0	76.13	LAG
TOTALS	199.0		239.4	197.5		237.5	225.7		271.5	76.95	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR MCC R3 EAST MAIN
SOURCE OF PWR MCC R3

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
MCC-R3 EAST	199.0		239.4	197.5	237.5		225.7		271.5	76.95	LAG
TOTALS	199.0		239.4	197.5	237.5		225.7		271.5	76.95	LAG

LOAD SCHEDULE FOR MCC-R3 MAIN
SOURCE OF PWR SWGR 1A

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
MCC R3	565.2		679.9	562.1	676.1		594.5		715.1	76.66	LAG
TOTALS	565.2		679.9	562.1	676.1		594.5		715.1	76.66	LAG

LOAD SCHEDULE FOR MCC R3 WEST
SOURCE OF PWR MCC-R3 WEST MAIN

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
DISC PG36-HVAC-00100	16.6		20.0	16.6	20.0		20.8		25.0	80.00	LAG
VFD DISC PG39-AERD-00112	79.8		96.0	79.8	96.0		99.8		120.0	76.13	LAG
BUS-0093	6.2		7.5	4.7	5.6		4.7		5.6	80.00	LAG
VFD DISC PG39-AERD-00113	79.8		96.0	79.8	96.0		99.8		120.0	76.13	LAG
TOTALS	182.4		219.4	180.9	217.6		205.0		246.6	76.63	LAG

LOAD SCHEDULE FOR MCC-R3 WEST MAIN
SOURCE OF PWR MCC R3

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
MCC R3 WEST	182.4		219.4	180.9	217.6		205.0		246.6	76.63	LAG
TOTALS	182.4		219.4	180.9	217.6		205.0		246.6	76.63	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR MCC R4 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R4 MAIN

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
=====											
END USE LOADS											
BRANCH LOADS											
MCC-R4-EAST MAIN	66.5		80.0	66.5		80.0	74.8		90.0	80.00	LAG
MCC-R4 WEST MAIN	159.6		192.0	159.6		192.0	179.6		216.0	83.48	LAG
BUS-0669	64.0		77.0	64.0		77.0	80.0		96.2	76.81	LAG
BUS-0671	64.0		77.0	64.0		77.0	80.0		96.2	76.81	LAG
BUS-0672	56.2		67.6	56.2		67.6	70.3		84.5	70.00	LAG
BUS-0673	49.2		59.1	49.2		59.1	61.5		73.9	70.00	LAG
=====											
TOTALS	458.0		550.9	458.0		550.9	477.9		574.8	78.51	LAG

LOAD SCHEDULE FOR MCC-R4-EAST 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-R4-EAST MAIN

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
=====											
END USE LOADS											
BRANCH LOADS											
BUS-0363	33.3		40.0	33.3		40.0	41.6		50.0	80.00	LAG
BUS-0364	33.3		40.0	33.3		40.0	41.6		50.0	80.00	LAG
=====											
TOTALS	66.5		80.0	66.5		80.0	74.8		90.0	80.00	LAG

LOAD SCHEDULE FOR MCC-R4-EAST MAIN 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R4

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
=====											
END USE LOADS											
BRANCH LOADS											
MCC-R4-EAST	66.5		80.0	66.5		80.0	74.8		90.0	80.00	LAG
=====											
TOTALS	66.5		80.0	66.5		80.0	74.8		90.0	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR MCC R4 MAIN
SOURCE OF PWR SWGR 1B

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
MCC R4	458.0		550.9	458.0		550.9	477.9		574.8	78.51	LAG
TOTALS	458.0		550.9	458.0		550.9	477.9		574.8	78.51	LAG

LOAD SCHEDULE FOR MCC R4 WEST
SOURCE OF PWR MCC-R4 WEST MAIN

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
DISC VFD PG39-AERD-00212	79.8		96.0	79.8		96.0	99.8		120.0	83.48	LAG
DISC VFD PG39-AERD-00213	79.8		96.0	79.8		96.0	99.8		120.0	83.48	LAG
TOTALS	159.6		192.0	159.6		192.0	179.6		216.0	83.48	LAG

LOAD SCHEDULE FOR MCC-R4 WEST MAIN
SOURCE OF PWR MCC R4

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
MCC R4 WEST	159.6		192.0	159.6		192.0	179.6		216.0	83.48	LAG
TOTALS	159.6		192.0	159.6		192.0	179.6		216.0	83.48	LAG

LOAD SCHEDULE FOR MCC-R5
SOURCE OF PWR MCC R5 MAIN

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
MCC-R5 WEST MAIN	159.6		192.0	159.6		192.0	179.6		216.0	83.48	LAG
MCC-R5-EAST MAIN	159.6		192.0	159.6		192.0	179.6		216.0	83.48	LAG
BUS-0676	64.0		77.0	64.0		77.0	80.0		96.2	76.81	LAG
BUS-0680	64.0		77.0	64.0		77.0	80.0		96.2	76.81	LAG
TOTALS	446.7		537.3	446.7		537.3	466.6		561.3	81.75	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR MCC-R5-EAST 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-R5-EAST MAIN

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
VFD DISC PG39-AERD-00311	79.8		96.0	79.8		96.0	99.8		120.0	83.48	LAG
VFD DISC PG39-AERD-00314	79.8		96.0	79.8		96.0	99.8		120.0	83.48	LAG
TOTALS	159.6		192.0	159.6		192.0	179.6		216.0	83.48	LAG

LOAD SCHEDULE FOR MCC-R5-EAST MAIN 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-R5

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
MCC-R5-EAST	159.6		192.0	159.6		192.0	179.6		216.0	83.48	LAG
TOTALS	159.6		192.0	159.6		192.0	179.6		216.0	83.48	LAG

LOAD SCHEDULE FOR MCC R5 MAIN 480. VOLTS LINE TO LINE
 SOURCE OF PWR SWGR 1A

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
MCC-R5	446.7		537.3	446.7		537.3	466.6		561.3	81.75	LAG
TOTALS	446.7		537.3	446.7		537.3	466.6		561.3	81.75	LAG

LOAD SCHEDULE FOR MCC R5 WEST 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-R5 WEST MAIN

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
VFD DISC PG39-AERD-00312	79.8		96.0	79.8		96.0	99.8		120.0	83.48	LAG
VFD DISC PG39-AERD-00313	79.8		96.0	79.8		96.0	99.8		120.0	83.48	LAG
TOTALS	159.6		192.0	159.6		192.0	179.6		216.0	83.48	LAG

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
*** WARNING *** DESIGN LOAD IS ZERO KVA							

LOAD SUMMARY

LOAD SCHEDULE FOR MCC-SH2 MAIN 480. VOLTS LINE TO LINE
SOURCE OF PWR SWGR 3

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR PG01-MTSx-00102 480. VOLTS LINE TO LINE
SOURCE OF PWR GENERATOR MAIN DISC

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR PG01-PMPx-00104 PNL 480. VOLTS LINE TO LINE
SOURCE OF PWR SWGR 2A

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR PG01-PMPx-00107 PNL 480. VOLTS LINE TO LINE
SOURCE OF PWR SWGR 2A

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR PG01-XFMR-00103 PRI 480. VOLTS LINE TO LINE
SOURCE OF PWR PG01-MTSx-00102

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR PG01-XFMR-00103 SEC 208. VOLTS LINE TO LINE
SOURCE OF PWR PG01-XFMR-00103 PRI

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR PG06-LCP-00003 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC F

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR PG06-LDBK-00001 480. VOLTS LINE TO LINE
SOURCE OF PWR SWGR1C

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR PG06-LDBK-00002
SOURCE OF PWR SWGR 2C

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR PG06 PPxx MAIN
SOURCE OF PWR BUS-0498

240. VOLTS LINE TO LINE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F

END USE LOADS										
ENERGY AUDIT KVA	8.3	20.0		8.3	20.0		8.3	20.0	80.00	LAG
BRANCH LOADS										

TOTALS	0.0	0.0		0.0	0.0		0.0	0.0	0.00	Unity

LOAD SCHEDULE FOR PG07-LCP-00006
SOURCE OF PWR MCC F

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR PG07-LCP-00007
SOURCE OF PWR MCC F

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR PG08-LP-00ESB
SOURCE OF PWR BUS-0720

208. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT KVA	7.2		20.0	7.2	20.0		7.2	20.0	80.00	LAG	
BRANCH LOADS											
TOTALS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	Unity	

LOAD SCHEDULE FOR PG08-PMPx-00301 PNL
SOURCE OF PWR SWGR 2B

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR PG08-PMPx-00302 PNL
SOURCE OF PWR SWGR 2A

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR PG08-UPSX-11160 MAIN
SOURCE OF PWR UPS BYPASS PNL

208. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT KVA	41.6		115.4	41.6	115.4		41.6	115.4	80.00	LAG	
BRANCH LOADS											
TOTALS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	Unity	

LOAD SUMMARY

LOAD SCHEDULE FOR PG10-LCP-00103
SOURCE OF PWR MCC A

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR PG15-PNL-00101
SOURCE OF PWR PG15-PNL-00101 MAIN

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR PG15-PNL-00101 MAIN
SOURCE OF PWR SWGR 3

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR PG15-PNL-00201
SOURCE OF PWR PG15-PNL-00201 MAIN

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR PG15-PNL-00201 MAIN 480. VOLTS LINE TO LINE
SOURCE OF PWR SWGR 3

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR PG15-PNL-00301 480. VOLTS LINE TO LINE
SOURCE OF PWR PG15-PNL-00301 MAIN

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR PG15-PNL-00301 MAIN 480. VOLTS LINE TO LINE
SOURCE OF PWR SWGR 3

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR PG21-MCCx-01000 480. VOLTS LINE TO LINE
SOURCE OF PWR PG 21-MCCx-01000 MAIN

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR PG 21-MCCx-01000 MAIN 480. VOLTS LINE TO LINE
 SOURCE OF PWR SWGR 2A

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR PG21-MCCx-02000 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG21-MCCx-02000 MAIN

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR PG21-MCCx-02000 MAIN 480. VOLTS LINE TO LINE
 SOURCE OF PWR SWGR 2B

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR PG21-PPAC-00001 MAIN 208. VOLTS LINE TO LINE
 SOURCE OF PWR TRF-SH1 SEC NODE0

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS										
ENERGY AUDIT KVA	3.6	10.0		3.6	10.0		3.6	10.0	80.00	LAG
BRANCH LOADS										

TOTALS	0.0	0.0		0.0	0.0		0.0	0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR PG21-PPAC-00002 208. VOLTS LINE TO LINE
 SOURCE OF PWR TRF-SH1 SEC NODE1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT KVA	3.6		10.0	3.6		10.0	3.6		10.0	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR PG26-PUMP-00031/32 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG21-MCCx-02000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR PG31-LPxx-00001 240. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0099

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT KVA	6.2		15.0	4.7		11.2	4.7		11.2	80.00	LAG
BRANCH LOADS											
TOTALS	6.2		15.0	4.7		11.2	4.7		11.2	80.00	LAG

LOAD SCHEDULE FOR PG31-LPxx-00002 240. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0096

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT KVA	6.2		15.0	4.7		11.2	4.7		11.2	80.00	LAG
BRANCH LOADS											
TOTALS	6.2		15.0	4.7		11.2	4.7		11.2	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR PG61-MCCX- 00100 480. VOLTS LINE TO LINE
SOURCE OF PWR PG61-MCCX-00100 MAIN

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR PG61-MCCX-00100 MAIN 480. VOLTS LINE TO LINE
SOURCE OF PWR SWGR 2A

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR PG61-MCCx-00200 480. VOLTS LINE TO LINE
SOURCE OF PWR PG61-MCCx-00200 MAIN

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR PG61-MCCx-00200 MAIN 480. VOLTS LINE TO LINE
SOURCE OF PWR SWGR 2B

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR PG61-PPxx-00001
SOURCE OF PWR BUS-1341

208. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT KVA	3.6		10.0	3.6		10.0	3.6		10.0	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR PG61-PPxx 00200
SOURCE OF PWR BUS-1338

208. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT KVA	3.6		10.0	3.6		10.0	3.6		10.0	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR PG61-PPxx-00400
SOURCE OF PWR 61-XFMR-00300 SEC NODE1

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT KVA	24.9		30.0	24.9		30.0	24.9		30.0	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR PG61-PPxx-00500
SOURCE OF PWR 61-XFMR-00300 SEC NODE2

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT KVA	24.9		30.0	24.9		30.0	24.9		30.0	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR PG61-VFDx-00040 PNL 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG61-MCCX- 00100

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F
END USE LOADS										
BRANCH LOADS										

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR PG61-VFDx-00050 PNL 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG61-MCCx-00200

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F
END USE LOADS										
BRANCH LOADS										

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR PG61-VFDx-00060 PNL 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG61-MCCx-00200

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F
END USE LOADS										
BRANCH LOADS										

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR PG71-MCCx-01000 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG71-MCCx-01000 MAIN

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F
END USE LOADS										
BRANCH LOADS										

BUS-0884	0.8	1.0		0.8	1.0		0.8	1.0		100.00 Unity
BUS-0688	1.3	1.6		1.3	1.6		1.7	2.0		80.00 LAG
BUS-0752	1.3	1.6		1.3	1.6		1.7	2.0		80.00 LAG
BUS-0155	6.3	7.6		6.3	7.6		7.9	9.5		80.00 LAG
BUS-0753	1.3	1.6		1.3	1.6		1.7	2.0		80.00 LAG
BUS-0758	1.3	1.6		1.3	1.6		1.7	2.0		80.00 LAG
TRF-SH1 PRI NODE2	3.6	4.3		3.6	4.3		3.6	4.3		80.00 LAG
BUS-0759	1.7	2.1		1.7	2.1		2.2	2.6		86.36 LAG
BUS-0760	1.7	2.1		1.7	2.1		2.2	2.6		86.36 LAG
BUS-0761	2.8	3.4		2.8	3.4		3.5	4.3		85.00 LAG
BUS-0780	2.8	3.4		2.8	3.4		3.5	4.3		85.00 LAG

TOTALS	25.0	30.1		25.0	30.1		26.6	32.0		83.05 LAG

LOAD SUMMARY

LOAD SCHEDULE FOR PG71-MCCx-01000 MAIN 480. VOLTS LINE TO LINE
 SOURCE OF PWR SWGR 1B

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
PG71-MCCx-01000	25.0	30.1	25.0	30.1	26.6	32.0	83.05 LAG
TOTALS	25.0	30.1	25.0	30.1	26.6	32.0	83.05 LAG

LOAD SCHEDULE FOR PG71-PPAC-00001 208. VOLTS LINE TO LINE
 SOURCE OF PWR TRF-SH1 SEC NODE2

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
ENERGY AUDIT KVA	3.6	10.0	3.6	10.0	3.6	10.0	80.00 LAG
BRANCH LOADS							
TOTALS	3.6	10.0	3.6	10.0	3.6	10.0	80.00 LAG

LOAD SCHEDULE FOR PG74-LCPX-00920 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG71-MCCx-01000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
*** WARNING *** DESIGN LOAD IS ZERO KVA							

LOAD SCHEDULE FOR PG76-LCPX-00900 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG71-MCCx-01000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
*** WARNING *** DESIGN LOAD IS ZERO KVA							

LOAD SUMMARY

LOAD SCHEDULE FOR PG79-VFD-00100 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG71-MCCx-01000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR PG79-VFD-00200 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG71-MCCx-01000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR PG79-VFD-00300 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG71-MCCx-01000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR PG81-MCCx-00100 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-00100 MAIN

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							

BUS-0886	0.8	1.0	0.8	1.0	0.8	1.0	100.00 Unity
CG14-LCPX-00021	21.2	25.5	21.2	25.5	25.6	30.7	80.00 LAG
CG14-LCPX -00124	9.9	12.0	9.9	12.0	12.2	14.7	91.26 LAG
CG14-LCPX-00224	9.9	12.0	9.9	12.0	12.2	14.7	91.26 LAG
CG14-LCPx-00102	9.1	11.0	9.1	11.0	11.4	13.8	80.00 LAG
CG14-LCPx-00202	9.1	11.0	9.1	11.0	11.4	13.8	80.00 LAG
TRF-SH1 PRI NODE8	3.6	4.3	3.6	4.3	3.6	4.3	80.00 LAG
PG88-VFDX-00117	103.1	124.0	103.1	124.0	128.9	155.0	80.00 LAG
PG88-VFDX-00217	103.1	124.0	103.1	124.0	128.9	155.0	80.00 LAG
PG87-LCPx-00020	5.7	6.8	5.7	6.8	6.4	7.6	80.00 LAG
PG88-LCPx-00032	30.1	36.2	30.1	36.2	32.9	39.6	91.39 LAG
VFD PG88-VFDx--00138	43.2	52.0	43.2	52.0	54.0	65.0	80.00 LAG
VFD PG88-VFDx--00238	43.2	52.0	43.2	52.0	54.0	65.0	80.00 LAG
CG14-VFDX-00101	199.5	240.0	199.5	240.0	249.4	300.0	80.00 LAG
CG14-VFDX-00201	199.5	240.0	199.5	240.0	249.4	300.0	80.00 LAG

PG88-LCPx-00003	20.4	24.5	20.4	24.5	22.7	27.2	80.00	LAG
DISC PG86-HVAC-00060	16.8	20.2	16.8	20.2	21.0	25.3	80.00	LAG
TRF-SH1 PRI NODE17	0.0	0.0	0.0	0.0	WARNING: LOAD IS ZERO			
=====								
TOTALS	827.3	995.1	827.3	995.1	877.2	1055.1	80.74	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR PG81-MCCx-00100 MAIN
SOURCE OF PWR SWGR 1A

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
PG81-MCCx-00100	827.3		995.1	827.3		995.1	877.2		1055.1	80.74	LAG
TOTALS	827.3		995.1	827.3		995.1	877.2		1055.1	80.74	LAG

LOAD SCHEDULE FOR PG81-MCCx -01000
SOURCE OF PWR PG81-MCCx-01000 MAIN

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0637	0.9		1.1	0.9		1.1	1.1		1.4	76.37	LAG
TRF-SH1 PRI NODE3	3.6		4.3	3.6		4.3	3.6		4.3	80.00	LAG
BUS-0794	2.8		3.4	2.8		3.4	3.5		4.3	85.00	LAG
DISC PG89-BOIL-00300	17.5		21.0	17.5		21.0	21.8		26.2	80.00	LAG
BUS-0795	2.8		3.4	2.8		3.4	3.5		4.3	85.00	LAG
BUS-0796	2.8		3.4	2.8		3.4	3.5		4.3	85.00	LAG
BUS-0791	0.9		1.1	0.9		1.1	1.1		1.4	85.00	LAG
BUS-0797	0.9		1.1	0.9		1.1	1.1		1.4	85.00	LAG
BUS-0885	0.8		1.0	0.8		1.0	0.8		1.0	100.00	Unity
TOTALS	32.9		39.6	32.9		39.6	37.3		44.9	82.13	LAG

LOAD SCHEDULE FOR PG81-MCCx-01000 MAIN
SOURCE OF PWR SWGR 1A

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
PG81-MCCx -01000	32.9		39.6	32.9		39.6	37.3		44.9	82.13	LAG
TOTALS	32.9		39.6	32.9		39.6	37.3		44.9	82.13	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR PG81-MCCx-02000 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-02000 MAIN

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
DISC PG86-HVAC-00100	6.4		7.7	6.4		7.7	8.0		9.6	70.00	LAG
BUS-0646	0.9		1.1	0.9		1.1	1.1		1.4	76.37	LAG
TRF-SH1 PRI NODE7	3.6		4.3	3.6		4.3	3.6		4.3	80.00	LAG
BUS-0811	2.8		3.4	2.8		3.4	3.5		4.3	85.00	LAG
TOTALS	13.7		16.5	13.7		16.5	15.3		18.4	75.84	LAG

LOAD SCHEDULE FOR PG81-MCCx-02000 MAIN 480. VOLTS LINE TO LINE
 SOURCE OF PWR SWGR 1B

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
PG81-MCCx-02000	13.7		16.5	13.7		16.5	15.3		18.4	75.84	LAG
TOTALS	13.7		16.5	13.7		16.5	15.3		18.4	75.84	LAG

LOAD SCHEDULE FOR PG81-PPAC-00001 208. VOLTS LINE TO LINE
 SOURCE OF PWR TRF-SH1 SEC NODE3

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT KVA	3.6		10.0	3.6		10.0	3.6		10.0	80.00	LAG
BRANCH LOADS											
TOTALS	3.6		10.0	3.6		10.0	3.6		10.0	80.00	LAG

LOAD SCHEDULE FOR PG81-PPAC-00002 208. VOLTS LINE TO LINE
 SOURCE OF PWR TRF-SH1 SEC NODE7

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT KVA	3.6		10.0	3.6		10.0	3.6		10.0	80.00	LAG
BRANCH LOADS											
TOTALS	3.6		10.0	3.6		10.0	3.6		10.0	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR PG81- PPAC-00400
 SOURCE OF PWR TRF-SH1 SEC NODE17

208. VOLTS LINE TO LINE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
PG87- LCPx-00019	0.0	0.0	0.0	0.0	WARNING: LOAD IS ZERO		

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR PG81-SWBD-00500 MAIN
 SOURCE OF PWR BUS-1441

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR PG83-LCPX-00030
 SOURCE OF PWR PG71-MCCx-01000

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR PG86-LCPX-00100
 SOURCE OF PWR PG81-MCCx -01000

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR PG87-LCPx-00005 208. VOLTS LINE TO LINE
 SOURCE OF PWR TRF-SH1 SEC NODE8

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT KVA	3.6		10.0	3.6		10.0	3.6		10.0	80.00	LAG
BRANCH LOADS											
TOTALS	3.6		10.0	3.6		10.0	3.6		10.0	80.00	LAG

LOAD SCHEDULE FOR PG87- LCPx-00019 208. VOLTS LINE TO LINE
 SOURCE OF PWR PG81- PPAC-00400

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR PG87-LCPx-00020 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-00100

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0954	2.8		3.4	2.8		3.4	3.5		4.3	80.00	LAG
BUS-0955	2.8		3.4	2.8		3.4	3.5		4.3	80.00	LAG
TOTALS	5.7		6.8	5.7		6.8	6.4		7.6	80.00	LAG

LOAD SCHEDULE FOR PG87-LCPx-00112 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-00100

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR PG87-LCPx-00212 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-00100

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR PG88-LCPx-00003 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-00100

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0964	2.7	3.3	2.7	3.3	3.4	4.1	80.00	LAG			
BUS-0965	2.8	3.4	2.8	3.4	3.5	4.3	80.00	LAG			
BUS-0966	2.8	3.4	2.8	3.4	3.5	4.3	80.00	LAG			
BUS-0968	9.1	11.0	9.1	11.0	11.4	13.8	80.00	LAG			
BUS-0969	2.8	3.4	2.8	3.4	3.5	4.3	80.00	LAG			
TOTALS	20.4	24.5	20.4	24.5	22.7	27.2	80.00	LAG			

LOAD SCHEDULE FOR PG88-LCPX -00030 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-00100

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR PG88-LCPx-00032 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-00100

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0958	6.3	7.6	6.3	7.6	7.9	9.5	73.68	LAG			
BUS-0959	11.6	14.0	11.6	14.0	14.5	17.5	97.14	LAG			
BUS-0960	6.3	7.6	6.3	7.6	7.9	9.5	89.47	LAG			
BUS-0961	6.3	7.6	6.3	7.6	7.9	9.5	89.47	LAG			
TOTALS	30.1	36.2	30.1	36.2	32.9	39.6	91.39	LAG			

LOAD SUMMARY

LOAD SCHEDULE FOR PG88-MTRB-00100 480. VOLTS LINE TO LINE
 SOURCE OF PWR SOURCE BUS

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR PG88-VFDX-00117 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-00100

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0839	103.1	124.0		103.1	124.0		128.9	155.0	80.00	LAG	
TOTALS	103.1	124.0		103.1	124.0		128.9	155.0	80.00	LAG	

LOAD SCHEDULE FOR PG88-VFDX-00217 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-00100

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0842	103.1	124.0		103.1	124.0		128.9	155.0	80.00	LAG	
TOTALS	103.1	124.0		103.1	124.0		128.9	155.0	80.00	LAG	

LOAD SCHEDULE FOR PG89-LCPX-00100 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx -01000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SUMMARY

LOAD SCHEDULE FOR PG89-LCPX -00200
 SOURCE OF PWR PG81-MCCx-02000

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR PNL CC MAIN
 SOURCE OF PWR TRF-SH1 SEC NODE4

208. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT KVA	3.6		10.0	3.6	10.0	3.6	10.0	80.00	LAG		
BRANCH LOADS											
TOTALS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	Unity		

LOAD SCHEDULE FOR PNL H1
 SOURCE OF PWR SWBD MS

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR PNL-H2
 SOURCE OF PWR BUS-0493

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT KVA	20.8		25.0	20.8	25.0	20.8	25.0	80.00	LAG		
BRANCH LOADS											
TOTALS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	Unity		

LOAD SUMMARY

LOAD SCHEDULE FOR PNL-H3 480. VOLTS LINE TO LINE
 SOURCE OF PWR SWBD MS

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS									
BRANCH LOADS									
*** WARNING *** DESIGN LOAD IS ZERO KVA									

LOAD SCHEDULE FOR PNL HW 1 MAIN 208. VOLTS LINE TO LINE
 SOURCE OF PWR TRF-SH1 SEC NODE5

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS									
ENERGY AUDIT KVA	3.6	10.0		3.6	10.0		3.6	10.0	80.00 LAG
BRANCH LOADS									
TOTALS	0.0	0.0		0.0	0.0		0.0	0.0	0.00 Unity

LOAD SCHEDULE FOR PNL HW 3 MAIN 208. VOLTS LINE TO LINE
 SOURCE OF PWR TRF-SH1 SEC NODE6

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS									
ENERGY AUDIT KVA	3.6	10.0		3.6	10.0		3.6	10.0	80.00 LAG
BRANCH LOADS									
TOTALS	0.0	0.0		0.0	0.0		0.0	0.0	0.00 Unity

LOAD SCHEDULE FOR PNL L1 208. VOLTS LINE TO LINE
 SOURCE OF PWR T2 SEC NODE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS									
ENERGY AUDIT I	36.0	100.0		27.0	75.0		27.0	75.0	80.00 LAG
BRANCH LOADS									
TOTALS	0.0	0.0		0.0	0.0		0.0	0.0	0.00 Unity

LOAD SUMMARY

LOAD SCHEDULE FOR PNL L2 208. VOLTS LINE TO LINE
 SOURCE OF PWR T1 SEC NODE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* DEMAND KVA	* MAX PH AMPS	* DESIGN KVA	* MAX PH AMPS	* % P F
END USE LOADS								
ENERGY AUDIT KVA	36.0		100.0	27.0	75.0	27.0	75.0	80.00 LAG
BRANCH LOADS								
TOTALS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00 Unity

LOAD SCHEDULE FOR PNL L3 240. VOLTS LINE TO LINE
 SOURCE OF PWR PNL L3 MAIN

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* DEMAND KVA	* MAX PH AMPS	* DESIGN KVA	* MAX PH AMPS	* % P F
END USE LOADS								
ENERGY AUDIT I	18.7		45.0	14.0	33.7	14.0	33.7	80.00 LAG
BRANCH LOADS								
TOTALS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00 Unity

LOAD SCHEDULE FOR PNL L3 MAIN 240. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0412

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* DEMAND KVA	* MAX PH AMPS	* DESIGN KVA	* MAX PH AMPS	* % P F
END USE LOADS								
BRANCH LOADS								
*** WARNING *** DESIGN LOAD IS ZERO KVA								

LOAD SCHEDULE FOR PNL L4 208. VOLTS LINE TO LINE
 SOURCE OF PWR PNL L4 MAIN

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* DEMAND KVA	* MAX PH AMPS	* DESIGN KVA	* MAX PH AMPS	* % P F
END USE LOADS								
BRANCH LOADS								
*** WARNING *** DESIGN LOAD IS ZERO KVA								

LOAD SUMMARY

LOAD SCHEDULE FOR PNL L4 MAIN 208. VOLTS LINE TO LINE
 SOURCE OF PWR T4 SEC NODE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR PNL L5 208. VOLTS LINE TO LINE
 SOURCE OF PWR PNL L5 MAIN

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR PNL L5 MAIN 208. VOLTS LINE TO LINE
 SOURCE OF PWR T2 SEC NODE0

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR PNL L6 MAIN 208. VOLTS LINE TO LINE
 SOURCE OF PWR T6-SEC NODE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS										
ENERGY AUDIT KVA	18.0	50.0		18.0	50.0		18.0	50.0	80.00	LAG
BRANCH LOADS										

TOTALS	0.0	0.0		0.0	0.0		0.0	0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR PNL L7 MAIN 208. VOLTS LINE TO LINE
 SOURCE OF PWR T6-SEC NODE0

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* KVA	DEMAND AMPS	* KVA	DESIGN AMPS	* KVA	MAX PH AMPS	* P	% F
END USE LOADS										
ENERGY AUDIT KVA	18.0		18.0		18.0		18.0		80.00	LAG
BRANCH LOADS										
TOTALS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	Unity	

LOAD SCHEDULE FOR PNL R1 MAIN 208. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0627

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* KVA	DEMAND AMPS	* KVA	DESIGN AMPS	* KVA	MAX PH AMPS	* P	% F
END USE LOADS										
BRANCH LOADS										
BUS-0629	18.0		13.5		13.5		13.5		80.00	LAG
TOTALS	18.0	50.0	13.5	37.5	13.5	37.5	13.5	37.5	80.00	LAG

LOAD SCHEDULE FOR SWBD MS 480. VOLTS LINE TO LINE
 SOURCE OF PWR SWBD MS MAIN

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* KVA	DEMAND AMPS	* KVA	DESIGN AMPS	* KVA	MAX PH AMPS	* P	% F
END USE LOADS										
BRANCH LOADS										
*** WARNING *** DESIGN LOAD IS ZERO KVA										

LOAD SCHEDULE FOR SWBD MS MAIN 480. VOLTS LINE TO LINE
 SOURCE OF PWR SWGR 2A

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* KVA	DEMAND AMPS	* KVA	DESIGN AMPS	* KVA	MAX PH AMPS	* P	% F
END USE LOADS										
BRANCH LOADS										
*** WARNING *** DESIGN LOAD IS ZERO KVA										

LOAD SUMMARY

LOAD SCHEDULE FOR SWGR 1A
SOURCE OF PWR SWGR1C

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* KVA	DEMAND AMPS	* KVA	DESIGN AMPS	* P	MAX PH AMPS	* F	%
END USE LOADS										
BRANCH LOADS										
MCC R1 MAIN	67.6	81.3	63.1	75.8	73.9	88.8	80.59		LAG	
MCC-R3 MAIN	565.2	679.9	562.1	676.1	594.5	715.1	76.66		LAG	
MCC R5 MAIN	446.7	537.3	446.7	537.3	466.6	561.3	81.75		LAG	
PG81-MCCx-01000 MAIN	32.9	39.6	32.9	39.6	37.3	44.9	82.13		LAG	
PG81-MCCx-00100 MAIN	827.3	995.1	827.3	995.1	877.2	1055.1	80.74		LAG	
TOTALS	1938.6	2331.8	1931.0	2322.6	1993.3	2397.6	79.85		LAG	

LOAD SCHEDULE FOR SWGR 1A MAIN
SOURCE OF PWR T-1A SEC NODE

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* KVA	DEMAND AMPS	* KVA	DESIGN AMPS	* P	MAX PH AMPS	* F	%
END USE LOADS										
BRANCH LOADS										
*** WARNING *** DESIGN LOAD IS ZERO KVA										

LOAD SCHEDULE FOR SWGR 1B
SOURCE OF PWR SWGR1C

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* KVA	DEMAND AMPS	* KVA	DESIGN AMPS	* P	MAX PH AMPS	* F	%
END USE LOADS										
BRANCH LOADS										
MCC R4 MAIN	458.0	550.9	458.0	550.9	477.9	574.8	78.51		LAG	
MCC R2 MAIN	21.9	26.3	19.2	23.1	19.9	23.9	68.30		LAG	
PG71-MCCx-01000 MAIN	25.0	30.1	25.0	30.1	26.6	32.0	83.05		LAG	
PG81-MCCx-02000 MAIN	13.7	16.5	13.7	16.5	15.3	18.4	75.84		LAG	
MCC A MAIN	20.2	24.3	20.2	24.3	20.2	24.3	80.00		LAG	
TOTALS	538.6	647.8	535.9	644.6	555.8	668.5	78.43		LAG	

LOAD SUMMARY

LOAD SCHEDULE FOR SWGR 1B MAIN
SOURCE OF PWR T1B SEC NODE

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F

END USE LOADS

BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR SWGR1C
SOURCE OF PWR SWGR 1C MAIN

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F

END USE LOADS

BRANCH LOADS

SWGR 1A	1938.6	2331.8	1931.0	2322.6	1993.3	2397.6	79.85	LAG
SWGR 1B	538.6	647.8	535.9	644.6	555.8	668.5	78.43	LAG

TOTALS	2477.0	2979.4	2466.7	2967.0	2529.1	3042.0	79.50	LAG

LOAD SCHEDULE FOR SWGR 1C MAIN
SOURCE OF PWR BUS-1428

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F

END USE LOADS

BRANCH LOADS

SWGR1C	2477.0	2979.4	2466.7	2967.0	2529.1	3042.0	79.50	LAG

TOTALS	2477.0	2979.4	2466.7	2967.0	2529.1	3042.0	79.51	LAG

LOAD SCHEDULE FOR SWGR 2A
SOURCE OF PWR SWGR 2C

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F

END USE LOADS

BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR SWGR 2A MAIN 480. VOLTS LINE TO LINE
SOURCE OF PWR T2A SEC NODE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR SWGR 2B 480. VOLTS LINE TO LINE
SOURCE OF PWR SWGR 2C

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR SWGR 2B MAIN 480. VOLTS LINE TO LINE
SOURCE OF PWR T2B SEC NODE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR SWGR 2C 480. VOLTS LINE TO LINE
SOURCE OF PWR SWGR 2C MAIN

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR SWGR 2C MAIN 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-1440

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR SWGR 3 480. VOLTS LINE TO LINE
 SOURCE OF PWR SWGR 3 MAIN

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR SWGR 3 MAIN 480. VOLTS LINE TO LINE
 SOURCE OF PWR XFMR T3 SEC NODE0

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR SWGR MVSA 12000. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-1432

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR SWGR MVSA MAIN 12000. VOLTS LINE TO LINE
 SOURCE OF PWR SOURCE BUS

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR T-1A SEC NODE 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-1426

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR T1B SEC NODE 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-1434

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR T1 PRI NODE 480. VOLTS LINE TO LINE
 SOURCE OF PWR SWBD MS

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR T1 SEC NODE 208. VOLTS LINE TO LINE
SOURCE OF PWR T1 PRI NODE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR T2A SEC NODE 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-1435

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR T2B SEC NODE 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-1437

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR T2 PRI NODE 480. VOLTS LINE TO LINE
SOURCE OF PWR SWBD MS

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR T2 PRI NODE0 480. VOLTS LINE TO LINE
SOURCE OF PWR SWBD MS

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR T2 SEC NODE 208. VOLTS LINE TO LINE
SOURCE OF PWR T2 PRI NODE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR T2 SEC NODE0 208. VOLTS LINE TO LINE
SOURCE OF PWR T2 PRI NODE0

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR T4 PRI NODE 480. VOLTS LINE TO LINE
SOURCE OF PWR SWBD MS

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR T4 SEC NODE 208. VOLTS LINE TO LINE
 SOURCE OF PWR T4 PRI NODE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR T6-PRI NODE 480. VOLTS LINE TO LINE
 SOURCE OF PWR SWBD MS

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR T6-PRI NODE0 480. VOLTS LINE TO LINE
 SOURCE OF PWR SWBD MS

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR T6-SEC NODE 208. VOLTS LINE TO LINE
 SOURCE OF PWR T6-PRI NODE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR T6-SEC NODE0
 SOURCE OF PWR T6-PRI NODE0

208. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR TRF-R2 PRI NODE
 SOURCE OF PWR MCC R2

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F

END USE LOADS
 BRANCH LOADS

TRF-R2 SEC NODE	10.8	13.0	8.1	9.8	8.1	9.8	80.00	LAG
TOTALS	10.8	13.0	8.1	9.8	8.1	9.8	80.00	LAG

LOAD SCHEDULE FOR TRF-R2 SEC NODE
 SOURCE OF PWR TRF-R2 PRI NODE

208. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F

END USE LOADS
 BRANCH LOADS

LP-R2	10.8	30.0	8.1	22.5	8.1	22.5	80.00	LAG
TOTALS	10.8	30.0	8.1	22.5	8.1	22.5	80.00	LAG

LOAD SCHEDULE FOR TRF-SH1 PRI NODE
 SOURCE OF PWR MCC-SH 1

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR TRF-SH1 PRI NODE0 480. VOLTS LINE TO LINE
SOURCE OF PWR PG21-MCCx-01000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR TRF-SH1 PRI NODE1 480. VOLTS LINE TO LINE
SOURCE OF PWR PG21-MCCx-02000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR TRF-SH1 PRI NODE10 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC F

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR TRF-SH1 PRI NODE11 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC F

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR TRF-SH1 PRI NODE12 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-CH

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR TRF-SH1 PRI NODE13 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC B

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR TRF-SH1 PRI NODE14 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC A

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
TRF-SH1 SEC NODE14	3.6	4.3	3.6	4.3	3.6	4.3	80.00 LAG
TOTALS	3.6	4.3	3.6	4.3	3.6	4.3	80.00 LAG

LOAD SCHEDULE FOR TRF-SH1 PRI NODE17 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-00100

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
TRF-SH1 SEC NODE17	0.0	0.0	0.0	0.0	WARNING: LOAD IS ZERO		

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR TRF-SH1 PRI NODE2
 SOURCE OF PWR PG71-MCCx-01000

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* DEMAND KVA	* MAX PH AMPS	* DESIGN KVA	* MAX PH AMPS	* % P F
END USE LOADS								
BRANCH LOADS								
TRF-SH1 SEC NODE2	3.6		4.3	3.6	4.3	3.6	4.3	80.00 LAG
TOTALS	3.6		4.3	3.6	4.3	3.6	4.3	80.00 LAG

LOAD SCHEDULE FOR TRF-SH1 PRI NODE3
 SOURCE OF PWR PG81-MCCx -01000

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* DEMAND KVA	* MAX PH AMPS	* DESIGN KVA	* MAX PH AMPS	* % P F
END USE LOADS								
BRANCH LOADS								
TRF-SH1 SEC NODE3	3.6		4.3	3.6	4.3	3.6	4.3	80.00 LAG
TOTALS	3.6		4.3	3.6	4.3	3.6	4.3	80.00 LAG

LOAD SCHEDULE FOR TRF-SH1 PRI NODE4
 SOURCE OF PWR MCC CC

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* DEMAND KVA	* MAX PH AMPS	* DESIGN KVA	* MAX PH AMPS	* % P F
END USE LOADS								
BRANCH LOADS								
*** WARNING *** DESIGN LOAD IS ZERO KVA								

LOAD SCHEDULE FOR TRF-SH1 PRI NODE5
 SOURCE OF PWR MCC HW 1

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* DEMAND KVA	* MAX PH AMPS	* DESIGN KVA	* MAX PH AMPS	* % P F
END USE LOADS								
BRANCH LOADS								
*** WARNING *** DESIGN LOAD IS ZERO KVA								

LOAD SUMMARY

LOAD SCHEDULE FOR TRF-SH1 PRI NODE6
SOURCE OF PWR MCC HW 1

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F

END USE LOADS

BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR TRF-SH1 PRI NODE7
SOURCE OF PWR PG81-MCCx-02000

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F

END USE LOADS

BRANCH LOADS

TRF-SH1 SEC NODE7	3.6	4.3	3.6	4.3	3.6	4.3	3.6	4.3	80.00	LAG

TOTALS	3.6	4.3	3.6	4.3	3.6	4.3	3.6	4.3	80.00	LAG

LOAD SCHEDULE FOR TRF-SH1 PRI NODE8
SOURCE OF PWR PG81-MCCx-00100

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F

END USE LOADS

BRANCH LOADS

TRF-SH1 SEC NODE8	3.6	4.3	3.6	4.3	3.6	4.3	3.6	4.3	80.00	LAG

TOTALS	3.6	4.3	3.6	4.3	3.6	4.3	3.6	4.3	80.00	LAG

LOAD SCHEDULE FOR TRF-SH1 PRI NODE9
SOURCE OF PWR MCC F

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F

END USE LOADS

BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR TRF-SH1 SEC NODE 208. VOLTS LINE TO LINE
SOURCE OF PWR TRF-SH1 PRI NODE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR TRF-SH1 SEC NODE0 208. VOLTS LINE TO LINE
SOURCE OF PWR TRF-SH1 PRI NODE0

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR TRF-SH1 SEC NODE1 208. VOLTS LINE TO LINE
SOURCE OF PWR TRF-SH1 PRI NODE1

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR TRF-SH1 SEC NODE10 208. VOLTS LINE TO LINE
SOURCE OF PWR TRF-SH1 PRI NODE10

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR TRF-SH1 SEC NODE11 208. VOLTS LINE TO LINE
 SOURCE OF PWR TRF-SH1 PRI NODE11

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR TRF-SH1 SEC NODE12 208. VOLTS LINE TO LINE
 SOURCE OF PWR TRF-SH1 PRI NODE12

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR TRF-SH1 SEC NODE13 208. VOLTS LINE TO LINE
 SOURCE OF PWR TRF-SH1 PRI NODE13

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR TRF-SH1 SEC NODE14 208. VOLTS LINE TO LINE
 SOURCE OF PWR TRF-SH1 PRI NODE14

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

LP A	3.6	10.0		3.6	10.0		3.6	10.0	80.00	LAG
TOTALS	3.6	10.0		3.6	10.0		3.6	10.0	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR TRF-SH1 SEC NODE17 208. VOLTS LINE TO LINE
 SOURCE OF PWR TRF-SH1 PRI NODE17

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
PG81-PPAC-00400	0.0	0.0	0.0	0.0	WARNING: LOAD IS ZERO		
*** WARNING *** DESIGN LOAD IS ZERO KVA							

LOAD SCHEDULE FOR TRF-SH1 SEC NODE2 208. VOLTS LINE TO LINE
 SOURCE OF PWR TRF-SH1 PRI NODE2

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
PG71-PPAC-00001	3.6	10.0	3.6	10.0	3.6	10.0	80.00 LAG
TOTALS	3.6	10.0	3.6	10.0	3.6	10.0	80.00 LAG

LOAD SCHEDULE FOR TRF-SH1 SEC NODE3 208. VOLTS LINE TO LINE
 SOURCE OF PWR TRF-SH1 PRI NODE3

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
PG81-PPAC-00001	3.6	10.0	3.6	10.0	3.6	10.0	80.00 LAG
TOTALS	3.6	10.0	3.6	10.0	3.6	10.0	80.00 LAG

LOAD SCHEDULE FOR TRF-SH1 SEC NODE4 208. VOLTS LINE TO LINE
 SOURCE OF PWR TRF-SH1 PRI NODE4

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
*** WARNING *** DESIGN LOAD IS ZERO KVA							

LOAD SUMMARY

LOAD SCHEDULE FOR TRF-SH1 SEC NODE5 208. VOLTS LINE TO LINE
 SOURCE OF PWR TRF-SH1 PRI NODE5

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR TRF-SH1 SEC NODE6 208. VOLTS LINE TO LINE
 SOURCE OF PWR TRF-SH1 PRI NODE6

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR TRF-SH1 SEC NODE7 208. VOLTS LINE TO LINE
 SOURCE OF PWR TRF-SH1 PRI NODE7

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
PG81-PPAC-00002	3.6	10.0	3.6	10.0	3.6	10.0	80.00 LAG
TOTALS	3.6	10.0	3.6	10.0	3.6	10.0	80.00 LAG

LOAD SCHEDULE FOR TRF-SH1 SEC NODE8 208. VOLTS LINE TO LINE
 SOURCE OF PWR TRF-SH1 PRI NODE8

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
PG87-LCPx-00005	3.6	10.0	3.6	10.0	3.6	10.0	80.00 LAG
TOTALS	3.6	10.0	3.6	10.0	3.6	10.0	80.00 LAG

LOAD SUMMARY

LOAD SCHEDULE FOR TRF-SH1 SEC NODE9 208. VOLTS LINE TO LINE
SOURCE OF PWR TRF-SH1 PRI NODE9

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR TRF-SH2 PRI NODE 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-SH2

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR TRF-SH2 SEC NODE 208. VOLTS LINE TO LINE
SOURCE OF PWR TRF-SH2 PRI NODE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR TRF-SH3 PRI NODE 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-SH 1

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR TRF-SH3 PRI NODE0 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-CH

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS

BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR TRF-SH3 SEC NODE 208. VOLTS LINE TO LINE
SOURCE OF PWR TRF-SH3 PRI NODE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS

BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR TRF-SH3 SEC NODE0 208. VOLTS LINE TO LINE
SOURCE OF PWR TRF-SH3 PRI NODE0

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS

BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR UPS BYPASS PNL 208. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0475

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS

BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR UPS PNL 208. VOLTS LINE TO LINE
 SOURCE OF PWR UPS PNL MAIN

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR UPS PNL MAIN 208. VOLTS LINE TO LINE
 SOURCE OF PWR PG01-XFMR-00103 SEC

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR VFD DISC PG39-AERD-00111 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-R3 EAST

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

BUS-0091	79.8	96.0		79.8	96.0		99.8	120.0		76.13 LAG
TOTALS	79.8	96.0		79.8	96.0		99.8	120.0		76.13 LAG

LOAD SCHEDULE FOR VFD DISC PG39-AERD-00112 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R3 WEST

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

BUS-0088	79.8	96.0		79.8	96.0		99.8	120.0		76.13 LAG
TOTALS	79.8	96.0		79.8	96.0		99.8	120.0		76.13 LAG

LOAD SUMMARY

LOAD SCHEDULE FOR VFD DISC PG39-AERD-00113 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R3 WEST

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* DEMAND KVA	* MAX PH AMPS	* DESIGN KVA	* MAX PH AMPS	* % P F
END USE LOADS								
BRANCH LOADS								
BUS-0089	79.8	96.0		79.8	96.0	99.8	120.0	76.13 LAG
TOTALS	79.8	96.0		79.8	96.0	99.8	120.0	76.13 LAG

LOAD SCHEDULE FOR VFD DISC PG39-AERD-00114 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-R3 EAST

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* DEMAND KVA	* MAX PH AMPS	* DESIGN KVA	* MAX PH AMPS	* % P F
END USE LOADS								
BRANCH LOADS								
BUS-0090	79.8	96.0		79.8	96.0	99.8	120.0	76.13 LAG
TOTALS	79.8	96.0		79.8	96.0	99.8	120.0	76.13 LAG

LOAD SCHEDULE FOR VFD DISC PG39-AERD-00207 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-R4-EAST

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* DEMAND KVA	* MAX PH AMPS	* DESIGN KVA	* MAX PH AMPS	* % P F
END USE LOADS								
BRANCH LOADS								
*** WARNING *** DESIGN LOAD IS ZERO KVA								

LOAD SCHEDULE FOR VFD DISC PG39-AERD-00210 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-R4-EAST

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* DEMAND KVA	* MAX PH AMPS	* DESIGN KVA	* MAX PH AMPS	* % P F
END USE LOADS								
BRANCH LOADS								
*** WARNING *** DESIGN LOAD IS ZERO KVA								

LOAD SUMMARY

LOAD SCHEDULE FOR VFD DISC PG39-AERD-00311
 SOURCE OF PWR MCC-R5-EAST

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0100	79.8		96.0	79.8	96.0		99.8		120.0	83.48	LAG
TOTALS	79.8		96.0	79.8	96.0		99.8		120.0	83.48	LAG

LOAD SCHEDULE FOR VFD DISC PG39-AERD-00312
 SOURCE OF PWR MCC R5 WEST

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0092	79.8		96.0	79.8	96.0		99.8		120.0	83.48	LAG
TOTALS	79.8		96.0	79.8	96.0		99.8		120.0	83.48	LAG

LOAD SCHEDULE FOR VFD DISC PG39-AERD-00313
 SOURCE OF PWR MCC R5 WEST

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0095	79.8		96.0	79.8	96.0		99.8		120.0	83.48	LAG
TOTALS	79.8		96.0	79.8	96.0		99.8		120.0	83.48	LAG

LOAD SCHEDULE FOR VFD DISC PG39-AERD-00314
 SOURCE OF PWR MCC-R5-EAST

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0101	79.8		96.0	79.8	96.0		99.8		120.0	83.48	LAG
TOTALS	79.8		96.0	79.8	96.0		99.8		120.0	83.48	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR VFD PG08-PMP-00101 PNL 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC CC

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR VFD PG08-PMP-00102 PNL 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC CC

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR VFD PG08-PMP-00103 PNL 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC CC

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR VFD PG88-VFDx--00138 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-00100

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

BUS-0887	43.2	52.0		43.2	52.0		54.0	65.0		80.00 LAG
TOTALS	43.2	52.0		43.2	52.0		54.0	65.0		80.00 LAG

LOAD SUMMARY

LOAD SCHEDULE FOR VFD PG88-VFDx--00238
 SOURCE OF PWR PG81-MCCx-00100

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
BUS-0890	43.2	52.0	43.2	52.0	54.0	65.0	80.00 LAG
TOTALS	43.2	52.0	43.2	52.0	54.0	65.0	80.00 LAG

LOAD SCHEDULE FOR XFMR T3 SEC NODE0
 SOURCE OF PWR BUS-1438

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
*** WARNING *** DESIGN LOAD IS ZERO KVA							

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TOTAL SOURCE LOAD SUMMARY

LOAD DESCRIPTION TYPE	UNITS	CONNECTED LOAD	DEMAND LOAD	DESIGN LOAD	POWER FACTOR %
ENERGY AUDIT I	KW	23.1	17.3	17.3	
	KVAR	17.3	13.0	13.0	
	KVA	28.8	21.6	21.6	80.00 LAGGING
ENERGY AUDIT KVA	KW	40.2	37.6	37.6	
	KVAR	28.3	26.5	26.5	
	KVA	49.1	46.0	46.0	81.79 LAGGING
LARGEST KVA MTR	KW	159.6	159.6	199.5	
	KVAR	119.7	119.7	149.7	
	KVA	199.5	199.5	249.4	80.00 LAGGING
KVA TYPE MTR	KW	1706.4	1706.4	1706.4	
	KVAR	1307.5	1307.5	1307.5	
	KVA	2149.7	2149.7	2149.7	79.38 LAGGING
HEATING	KW	39.9	39.9	49.9	
	KVAR	29.9	29.9	37.4	
	KVA	49.9	49.9	62.4	80.00 LAGGING
TOTAL LOADS	KW	1969.2	1960.9	2010.8	
	KVAR	1502.7	1496.6	1534.0	
	KVA	2477.0	2466.7	2529.1	

% PF	79.5	79.5	79.5
	LAGGING	LAGGING	LAGGING

LOAD DEMAND TABLE

LOAD DESCRIPTION	LOAD TYPE	FIRST DEMAND KVA	FIRST DEMAND %	SECOND DEMAND KVA	SECOND DEMAND %	THIRD DEMAND KVA	THIRD DEMAND %	DESIGN FACT
GEN	K	100	100	ALL	50	ALL	100	1.00
LTS	K	ALL	100	ALL	100	ALL	100	1.25
REC	Z	10	100	ALL	50	ALL	100	1.00
OFF EQ	K	ALL	100	ALL	100	ALL	100	1.00
HEAT	Z	ALL	100	ALL	100	ALL	100	1.25
CAP	Z	ALL	100	ALL	100	ALL	100	1.35
SPARE	K	ALL	100	ALL	100	ALL	100	1.00
GENERAL LOADS	K	100	100	ALL	50	ALL	100	1.00
LIGHTING	K	ALL	100	ALL	100	ALL	100	1.25
RECEPTACLES	Z	10	100	ALL	50	ALL	100	1.00
OFFICE EQUIPMENT	K	ALL	100	ALL	100	ALL	100	1.00
HEATING	Z	ALL	100	ALL	100	ALL	100	1.25
CAPACITORS	Z	ALL	100	ALL	100	ALL	100	1.35
SPACE	K	ALL	100	ALL	100	ALL	100	1.00
SPARE	K	ALL	100	ALL	100	ALL	100	1.00
SPARE	K	ALL	100	ALL	100	ALL	100	1.00
SPARE	K	ALL	100	ALL	100	ALL	100	1.00
SPARE	K	ALL	100	ALL	100	ALL	100	1.00
SPARE	K	ALL	100	ALL	100	ALL	100	1.00
SPARE	K	ALL	100	ALL	100	ALL	100	1.00
SPARE	K	ALL	100	ALL	100	ALL	100	1.00

NOTES:

- 1) LARGEST MOTOR CIRCUIT IDENTIFIED AND USED TO CALCULATE DESIGN LOAD BASED ON NEC ART 430.
- 2) MULTI-LEVEL DEMAND AND DESIGN FACTORS APPLIED AT EACH LOAD BUS.
- 3) LOAD TOTALS CALCULATED USING COMPLEX ADDITION BASED ON POWER FACTOR.

Appendix E

PGWWTP 2022 FACILITY GENERATOR G2000 ESTIMATED LOAD

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ALL INFORMATION PRESENTED IS FOR REVIEW, APPROVAL, INTERPRETATION
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DEMAND LOAD ANALYSIS REPORT
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*** SOLUTION COMMENTS ***

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LOAD ANALYSIS INCLUDES ALL LOADS.

LOAD SUMMARY

LOAD SCHEDULE FOR 01-PMP-104 NODE0
 SOURCE OF PWR BUS-0754

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR 01-PMP-104 NODE1
 SOURCE OF PWR BUS-0909

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR 01-PMP-104 NODE2
 SOURCE OF PWR BUS-0756

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS							
LARGEST KVA MTR	251.1	302.0	251.1	302.0	313.8	377.5	80.74 LAG
BRANCH LOADS							

TOTALS	251.1	302.0	251.1	302.0	313.8	377.5	80.74 LAG

LOAD SCHEDULE FOR 01-PMP-104 NODE3
 SOURCE OF PWR BUS-0802

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS							
LARGEST KVA MTR	251.1	302.0	251.1	302.0	313.8	377.5	80.74 LAG
BRANCH LOADS							

TOTALS	251.1	302.0	251.1	302.0	313.8	377.5	80.74 LAG

LOAD SUMMARY

LOAD SCHEDULE FOR 01-PMP-104 NODE4 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0805

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR 01-PMP-104 NODE5 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0808

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR 01-PMP-104 NODE6 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0907

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR 01-PMP-104 NODE7 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0911

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS										
LARGEST KVA MTR	103.1	124.0		103.1	124.0		128.9	155.0	78.66	LAG
BRANCH LOADS										

TOTALS	103.1	124.0		103.1	124.0		128.9	155.0	78.66	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR 01-PMP-104 NODE8
 SOURCE OF PWR BUS-0914

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	251.1		302.0	251.1		302.0	313.8		377.5	80.74	LAG
BRANCH LOADS											
TOTALS	251.1		302.0	251.1		302.0	313.8		377.5	80.74	LAG

LOAD SCHEDULE FOR 15-DRV-302 NODE
 SOURCE OF PWR BUS-0736

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	104.3		125.5	104.3		125.5	104.3		125.5	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR 61-XFMR-00300 PRI NODE1
 SOURCE OF PWR PG61-MCCx-00200

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
61-XFMR-00300 SEC NODE1	24.9		30.0	24.9		30.0	24.9		30.0	80.00	LAG
TOTALS	24.9		30.0	24.9		30.0	24.9		30.0	80.00	LAG

LOAD SCHEDULE FOR 61-XFMR-00300 PRI NODE2
 SOURCE OF PWR PG61-MCCX- 00100

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
61-XFMR-00300 SEC NODE2	24.9		30.0	24.9		30.0	24.9		30.0	80.00	LAG
TOTALS	24.9		30.0	24.9		30.0	24.9		30.0	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR 61-XFMR-00300 SEC NODE1 480. VOLTS LINE TO LINE
 SOURCE OF PWR 61-XFMR-00300 PRI NODE1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
PG61-PPxx-00400	24.9		30.0	24.9		30.0	24.9		30.0	80.00	LAG
TOTALS	24.9		30.0	24.9		30.0	24.9		30.0	80.00	LAG

LOAD SCHEDULE FOR 61-XFMR-00300 SEC NODE2 480. VOLTS LINE TO LINE
 SOURCE OF PWR 61-XFMR-00300 PRI NODE2

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
PG61-PPxx-00500	24.9		30.0	24.9		30.0	24.9		30.0	80.00	LAG
TOTALS	24.9		30.0	24.9		30.0	24.9		30.0	80.00	LAG

LOAD SCHEDULE FOR BUS-0019 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0645

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	33.3		40.0	33.3		40.0	33.3		40.0	75.60	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0020 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0643

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	33.3		40.0	33.3		40.0	33.3		40.0	75.60	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0021 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0674

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	33.3		40.0	33.3		40.0	33.3		40.0	73.92	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0022 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0675

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	33.3		40.0	33.3		40.0	33.3		40.0	73.92	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0023 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0667

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	33.3		40.0	33.3		40.0	33.3		40.0	75.60	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0024 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R3

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	6.3		7.6	6.3		7.6	6.3		7.6	66.24	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0025 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R3

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	6.3		7.6	6.3		7.6	6.3		7.6	66.24	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0026 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0654

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	43.2		52.0	43.2		52.0	43.2		52.0	77.45	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0027 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0653

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	43.2		52.0	43.2		52.0	43.2		52.0	77.45	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0028 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R3

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	6.3		7.6	6.3		7.6	6.3		7.6	66.24	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0029 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0329

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	6.3		7.6	6.3		7.6	6.3		7.6	66.24	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0030 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0329

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	6.3		7.6	6.3		7.6	6.3		7.6	63.48	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0031 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R4

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	6.3		7.6	6.3		7.6	6.3		7.6	66.24	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0032 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0672

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	56.2		67.6	56.2		67.6	56.2		67.6	70.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0033 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0355

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0034 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0033

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	33.3		40.0	33.3		40.0	33.3		40.0	75.60	LAG
BRANCH LOADS											
TOTALS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0035 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0036

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	33.3		40.0	33.3		40.0	33.3		40.0	80.00	LAG
BRANCH LOADS											
TOTALS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0036 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0359

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0037 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0038

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
KVA TYPE MTR	33.3	40.0	33.3	40.0	33.3	40.0	75.60 LAG
BRANCH LOADS							
TOTALS	0.0	0.0	0.0	0.0	0.0	0.0	0.00 Unity

LOAD SCHEDULE FOR BUS-0038 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0356

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0039 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0681

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
LARGEST KVA MTR	83.3	100.2	83.3	100.2	104.1	125.2	80.00 LAG
BRANCH LOADS							
TOTALS	83.3	100.2	83.3	100.2	104.1	125.2	80.00 LAG

LOAD SCHEDULE FOR BUS-0040 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0682

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0041 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC-PG02-FAN-00101

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* DEMAND KVA	* MAX PH AMPS	* DESIGN KVA	* MAX PH AMPS	* % P F
END USE LOADS								
LARGEST KVA MTR	3.0		3.6	3.0	3.6	3.7	4.5	70.00 LAG
BRANCH LOADS								
TOTALS	3.0		3.6	3.0	3.6	3.7	4.5	70.00 LAG

LOAD SCHEDULE FOR BUS-0042 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0686

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* DEMAND KVA	* MAX PH AMPS	* DESIGN KVA	* MAX PH AMPS	* % P F
END USE LOADS								
LARGEST KVA MTR	54.0		65.0	54.0	65.0	67.5	81.2	77.45 LAG
BRANCH LOADS								
TOTALS	54.0		65.0	54.0	65.0	67.5	81.2	77.45 LAG

LOAD SCHEDULE FOR BUS-0043 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-HW2

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* DEMAND KVA	* MAX PH AMPS	* DESIGN KVA	* MAX PH AMPS	* % P F
END USE LOADS								
BRANCH LOADS								
*** WARNING *** DESIGN LOAD IS ZERO KVA								

LOAD SCHEDULE FOR BUS-0044 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0687

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* DEMAND KVA	* MAX PH AMPS	* DESIGN KVA	* MAX PH AMPS	* % P F
END USE LOADS								
BRANCH LOADS								
*** WARNING *** DESIGN LOAD IS ZERO KVA								

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0045 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0689

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
LARGEST KVA MTR	54.0	65.0	54.0	65.0	67.5	81.2	77.45 LAG
BRANCH LOADS							
TOTALS	54.0	65.0	54.0	65.0	67.5	81.2	77.45 LAG

LOAD SCHEDULE FOR BUS-0046 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0684

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0047 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0685

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0048 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0690

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0049 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0691

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0050 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0693

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0051 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0694

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0052 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0696

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0053 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0697

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0054 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0065

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	33.3		40.0	33.3		40.0	33.3		40.0	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0055 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG02-FANx-00102

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	2.9		3.4	2.9		3.4	3.6		4.3	70.00	LAG
BRANCH LOADS											
TOTALS	2.9		3.4	2.9		3.4	3.6		4.3	70.00	LAG

LOAD SCHEDULE FOR BUS-0056 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0057

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	33.3		40.0	33.3		40.0	33.3		40.0	75.60	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0057 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0357

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0058 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0061

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR		33.3	40.0		33.3	40.0		33.3	40.0	75.60	LAG
BRANCH LOADS											
TOTALS		0.0	0.0		0.0	0.0		0.0	0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0059 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG01-FANx-00104

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR		2.5	3.0		2.5	3.0		3.1	3.8	80.00	LAG
BRANCH LOADS											
TOTALS		2.5	3.0		2.5	3.0		3.1	3.8	80.00	LAG

LOAD SCHEDULE FOR BUS-0060 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG01-FANx-00105

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR		2.5	3.0		2.5	3.0		3.1	3.8	80.00	LAG
BRANCH LOADS											
TOTALS		2.5	3.0		2.5	3.0		3.1	3.8	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0061 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0358

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0062 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG01-FANx-00107

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	33.3		40.0	33.3		40.0		41.6	50.0	75.51	LAG
BRANCH LOADS											
TOTALS	33.3		40.0	33.3		40.0		41.6	50.0	75.51	LAG

LOAD SCHEDULE FOR BUS-0063 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0064

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	33.3		40.0	33.3		40.0		33.3	40.0	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0		0.0	0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0064 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0361

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0065 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0360

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0066 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0067

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	33.3		40.0	33.3		40.0	33.3		40.0	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0067 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0362

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0068 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0668

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	33.3		40.0	33.3		40.0	33.3		40.0	75.60	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0069 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R4

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	6.3		7.6	6.3		7.6	6.3		7.6	66.24	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0070 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0673

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	49.2		59.1	49.2		59.1	49.2		59.1	70.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0071 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0077

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	33.3		40.0	33.3		40.0	33.3		40.0	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0072 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC HW 1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0073 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC HW 1

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
ENERGY AUDIT KVA	16.6	20.0	16.6	20.0	16.6	20.0	80.00 LAG
BRANCH LOADS							
TOTALS	16.6	20.0	16.6	20.0	16.6	20.0	80.00 LAG

LOAD SCHEDULE FOR BUS-0074 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC HW 1

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0075 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC HW 1

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0076 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC HW 1

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0077 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0363

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0078 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0079

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	33.3		40.0	33.3		40.0	33.3		40.0	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0079 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0364

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0080 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0641

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	6.3		7.6	6.3		7.6	6.3		7.6	66.24	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0081 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0642

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	6.3		7.6	6.3		7.6	6.3		7.6	66.24	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0082 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0083

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	33.3		40.0	33.3		40.0	33.3		40.0	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0083 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0367

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0084 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0085

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	33.3		40.0	33.3		40.0	33.3		40.0	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0085 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0368

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0086 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0633

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	1.3		1.6	1.3		1.6	1.3		1.6	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0087 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0634

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	1.3		1.6	1.3		1.6	1.3		1.6	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0088 480. VOLTS LINE TO LINE
 SOURCE OF PWR VFD DISC PG39-AERD-00112

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0089 480. VOLTS LINE TO LINE
SOURCE OF PWR VFD DISC PG39-AERD-00113

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0090 480. VOLTS LINE TO LINE
SOURCE OF PWR VFD DISC PG39-AERD-00114

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0091 480. VOLTS LINE TO LINE
SOURCE OF PWR VFD DISC PG39-AERD-00111

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0092 480. VOLTS LINE TO LINE
SOURCE OF PWR VFD DISC PG39-AERD-00312

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0093 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC R3 WEST

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0094 480. VOLTS LINE TO LINE
SOURCE OF PWR DISC VFD PG39-AERD-00212

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0095 480. VOLTS LINE TO LINE
SOURCE OF PWR VFD DISC PG39-AERD-00313

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0096 240. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0093

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0097 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-R3 EAST

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0098 480. VOLTS LINE TO LINE
SOURCE OF PWR DISC VFD PG39-AERD-00213

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0099 240. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0097

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0100 480. VOLTS LINE TO LINE
SOURCE OF PWR VFD DISC PG39-AERD-00311

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0101 480. VOLTS LINE TO LINE
 SOURCE OF PWR VFD DISC PG39-AERD-00314

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0104 480. VOLTS LINE TO LINE
 SOURCE OF PWR VFD DISC PG39-AERD-00210

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0106 480. VOLTS LINE TO LINE
 SOURCE OF PWR VFD DISC PG39-AERD-00207

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0108 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG17-ACU-00101

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS										
KVA TYPE MTR	6.3	7.6		6.3	7.6		6.3	7.6	80.00	LAG
BRANCH LOADS										

TOTALS	0.0	0.0		0.0	0.0		0.0	0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0109 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG15-FANx-00201

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
KVA TYPE MTR	28.3	34.0	28.3	34.0	28.3	34.0	80.00 LAG
BRANCH LOADS							
TOTALS	0.0	0.0	0.0	0.0	0.0	0.0	0.00 Unity

LOAD SCHEDULE FOR BUS-0110 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG15-FANx-00202

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
KVA TYPE MTR	28.3	34.0	28.3	34.0	28.3	34.0	80.00 LAG
BRANCH LOADS							
TOTALS	0.0	0.0	0.0	0.0	0.0	0.0	0.00 Unity

LOAD SCHEDULE FOR BUS-0111 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC HW 1

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
*** WARNING *** DESIGN LOAD IS ZERO KVA							

LOAD SCHEDULE FOR BUS-0112 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC HW 1

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
*** WARNING *** DESIGN LOAD IS ZERO KVA							

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0113 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC HW 1

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0114 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC HW 1

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0115 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC HW 1

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0117 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0701

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0118 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0703

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0119 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG15-FANx-00101

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	22.4		27.0	22.4	27.0	22.4	27.0	80.00	LAG		
BRANCH LOADS											
TOTALS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	Unity		

LOAD SCHEDULE FOR BUS-0120 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG15-FANx-00102

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	22.4		27.0	22.4	27.0	22.4	27.0	80.00	LAG		
BRANCH LOADS											
TOTALS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	Unity		

LOAD SCHEDULE FOR BUS-0121 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG15-FANx-00103

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	4.0		4.8	4.0	4.8	4.0	4.8	60.21	LAG		
BRANCH LOADS											
TOTALS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	Unity		

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0126 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG15-FANx-00703

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	1.3		1.6	1.3		1.6	1.3		1.6	85.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0127 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG15-FANx-00704

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	1.3		1.6	1.3		1.6	1.3		1.6	85.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0128 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG15-FANx-00705

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	1.3		1.6	1.3		1.6	1.3		1.6	85.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0129 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG15-FANx-00706

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	1.3		1.6	1.3		1.6	1.3		1.6	85.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0130 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG15-FANx-00707

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* KVA	MAX PH AMPS	* KVA	MAX PH AMPS	* KVA	MAX PH AMPS	* P	% F
END USE LOADS										
KVA TYPE MTR	1.3		1.3	1.6	1.3	1.6	1.3	1.6	85.00	LAG
BRANCH LOADS										
TOTALS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0131 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG15-FANx-00708

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* KVA	MAX PH AMPS	* KVA	MAX PH AMPS	* KVA	MAX PH AMPS	* P	% F
END USE LOADS										
KVA TYPE MTR	1.3		1.3	1.6	1.3	1.6	1.3	1.6	85.00	LAG
BRANCH LOADS										
TOTALS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0132 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG21-MCCx-01000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* KVA	MAX PH AMPS	* KVA	MAX PH AMPS	* KVA	MAX PH AMPS	* P	% F
END USE LOADS										
BRANCH LOADS										
*** WARNING *** DESIGN LOAD IS ZERO KVA										

LOAD SCHEDULE FOR BUS-0133 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG21-MCCx-01000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* KVA	MAX PH AMPS	* KVA	MAX PH AMPS	* KVA	MAX PH AMPS	* P	% F
END USE LOADS										
LARGEST KVA MTR	2.6		2.6	3.1	2.6	3.1	3.3	3.9	70.00	LAG
BRANCH LOADS										
TOTALS	2.6	3.1	2.6	3.1	2.6	3.1	3.3	3.9	70.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0134 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG26-FANx-00001

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* DEMAND KVA	* MAX PH AMPS	* DESIGN KVA	* MAX PH AMPS	* % P F
END USE LOADS								
LARGEST KVA MTR	1.3		1.6	1.3	1.6	1.7	2.0	85.00 LAG
BRANCH LOADS								
TOTALS	1.3		1.6	1.3	1.6	1.7	2.0	85.00 LAG

LOAD SCHEDULE FOR BUS-0135 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0692

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* DEMAND KVA	* MAX PH AMPS	* DESIGN KVA	* MAX PH AMPS	* % P F
END USE LOADS								
LARGEST KVA MTR	22.6		27.2	22.6	27.2	28.3	34.0	87.86 LAG
BRANCH LOADS								
TOTALS	22.6		27.2	22.6	27.2	28.3	34.0	87.86 LAG

LOAD SCHEDULE FOR BUS-0136 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0723

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* DEMAND KVA	* MAX PH AMPS	* DESIGN KVA	* MAX PH AMPS	* % P F
END USE LOADS								
BRANCH LOADS								

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0137 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0730

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* DEMAND KVA	* MAX PH AMPS	* DESIGN KVA	* MAX PH AMPS	* % P F
END USE LOADS								
BRANCH LOADS								

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0138 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0734

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0139 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0740

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0140 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0741

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0141 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0742

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0142 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0743

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	22.4		27.0	22.4		27.0	28.1		33.8	88.51	LAG
BRANCH LOADS											
TOTALS	22.4		27.0	22.4		27.0	28.1		33.8	88.51	LAG

LOAD SCHEDULE FOR BUS-0143 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0744

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	1.3		1.6	1.3		1.6	1.7		2.0	85.00	LAG
BRANCH LOADS											
TOTALS	1.3		1.6	1.3		1.6	1.7		2.0	85.00	LAG

LOAD SCHEDULE FOR BUS-0144 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0745

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	1.7		2.1	1.7		2.1	2.2		2.6	85.00	LAG
BRANCH LOADS											
TOTALS	1.7		2.1	1.7		2.1	2.2		2.6	85.00	LAG

LOAD SCHEDULE FOR BUS-0145 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG21-MCCx-02000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0146 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0746

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0147 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0747

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0148 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0748

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0149 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0749

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0150 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0750

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F
END USE LOADS										
BRANCH LOADS										
*** WARNING *** DESIGN LOAD IS ZERO KVA										

LOAD SCHEDULE FOR BUS-0151 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0751

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F
END USE LOADS										
BRANCH LOADS										
*** WARNING *** DESIGN LOAD IS ZERO KVA										

LOAD SCHEDULE FOR BUS-0152 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG71-MCCx-01000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F
END USE LOADS										
KVA TYPE MTR	2.8	3.4		2.8	3.4		2.8	3.4		59.22 LAG
BRANCH LOADS										
TOTALS	0.0	0.0		0.0	0.0		0.0	0.0		0.00 Unity

LOAD SCHEDULE FOR BUS-0153 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0688

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F
END USE LOADS										
KVA TYPE MTR	1.3	1.6		1.3	1.6		1.3	1.6		80.00 LAG
BRANCH LOADS										
TOTALS	0.0	0.0		0.0	0.0		0.0	0.0		0.00 Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0158 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG76-FANX-00001

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	1.7		2.1	1.7		2.1	1.7		2.1	86.36	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0159 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG76-FANX-00002

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	1.7		2.1	1.7		2.1	1.7		2.1	86.36	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0160 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG76-FANX-00003

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	2.8		3.4	2.8		3.4	2.8		3.4	85.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0161 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG76-FANX-00004

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	2.8		3.4	2.8		3.4	2.8		3.4	85.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0162 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0781

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	2.5		3.0	2.5	3.0		2.5	3.0	79.00	LAG	
BRANCH LOADS											
TOTALS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	Unity	

LOAD SCHEDULE FOR BUS-0163 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0782

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	2.5		3.0	2.5	3.0		2.5	3.0	79.00	LAG	
BRANCH LOADS											
TOTALS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	Unity	

LOAD SCHEDULE FOR BUS-0164 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0783

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	2.5		3.0	2.5	3.0		2.5	3.0	79.00	LAG	
BRANCH LOADS											
TOTALS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	Unity	

LOAD SCHEDULE FOR BUS-0165 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0784

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	2.5		3.0	2.5	3.0		2.5	3.0	79.00	LAG	
BRANCH LOADS											
TOTALS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	Unity	

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0166 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0785

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	2.5		3.0	2.5		3.0	2.5		3.0	79.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0167 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0786

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	2.8		3.4	2.8		3.4	2.8		3.4	79.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0168 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0787

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	17.5		21.0	17.5		21.0	17.5		21.0	84.72	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0169 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0788

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	17.5		21.0	17.5		21.0	17.5		21.0	84.72	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0170 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0789

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	22.4		27.0	22.4		27.0	22.4		27.0	84.72	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0171 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0790

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	22.4		27.0	22.4		27.0	22.4		27.0	84.72	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0172 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0793

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	11.0		13.2	11.0		13.2	11.0		13.2	79.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0173 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0792

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	2.8		3.4	2.8		3.4	2.8		3.4	79.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0178 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG86-FANX-00005

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	0.9		1.1	0.9		1.1	0.9		1.1	85.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0179 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC HW 1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0180 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC HW 1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0181 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC CC

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT KVA	16.6		20.0	16.6		20.0	16.6		20.0	80.00	LAG
BRANCH LOADS											
TOTALS	16.6		20.0	16.6		20.0	16.6		20.0	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0182 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0800

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0183 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0801

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0184 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC CC

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0185 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC CC

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0186 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC CC

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F
END USE LOADS										
BRANCH LOADS										

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0187 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC CC

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F
END USE LOADS										
BRANCH LOADS										

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0188 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-02000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F
END USE LOADS										
KVA TYPE MTR	2.8	3.4		2.8	3.4		2.8	3.4		59.22 LAG
BRANCH LOADS										
TOTALS	0.0	0.0		0.0	0.0		0.0	0.0		0.00 Unity

LOAD SCHEDULE FOR BUS-0189 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG86-FANX-00008

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F
END USE LOADS										
KVA TYPE MTR	2.8	3.4		2.8	3.4		2.8	3.4		85.00 LAG
BRANCH LOADS										
TOTALS	0.0	0.0		0.0	0.0		0.0	0.0		0.00 Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0190 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0819

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
KVA TYPE MTR	11.6	14.0	11.6	14.0	11.6	14.0	84.72 LAG
BRANCH LOADS							
TOTALS	0.0	0.0	0.0	0.0	0.0	0.0	0.00 Unity

LOAD SCHEDULE FOR BUS-0191 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0820

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
KVA TYPE MTR	28.3	34.0	28.3	34.0	28.3	34.0	84.72 LAG
BRANCH LOADS							
TOTALS	0.0	0.0	0.0	0.0	0.0	0.0	0.00 Unity

LOAD SCHEDULE FOR BUS-0192 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0821

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
KVA TYPE MTR	2.9	3.5	2.9	3.5	2.9	3.5	70.00 LAG
BRANCH LOADS							
TOTALS	0.0	0.0	0.0	0.0	0.0	0.0	0.00 Unity

LOAD SCHEDULE FOR BUS-0193 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC F

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0194 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG07-FANx-00101

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	2.8		3.4	2.8		3.4	3.5		4.3	56.67	LAG
BRANCH LOADS											
TOTALS	2.8		3.4	2.8		3.4	3.5		4.3	56.67	LAG

LOAD SCHEDULE FOR BUS-0195 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG07-FANx-00102

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	2.8		3.4	2.8		3.4	3.5		4.3	56.67	LAG
BRANCH LOADS											
TOTALS	2.8		3.4	2.8		3.4	3.5		4.3	56.67	LAG

LOAD SCHEDULE FOR BUS-0196 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0850

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0197 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0851

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0198 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC F

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0199 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0858

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0200 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0859

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0201 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0862

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0202 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0863

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
*** WARNING *** DESIGN LOAD IS ZERO KVA							

LOAD SCHEDULE FOR BUS-0203 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0864

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
*** WARNING *** DESIGN LOAD IS ZERO KVA							

LOAD SCHEDULE FOR BUS-0204 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG09-FAN-00101

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
LARGEST KVA MTR	2.5	3.0	2.5	3.0	3.1	3.8	50.34 LAG
BRANCH LOADS							
TOTALS	2.5	3.0	2.5	3.0	3.1	3.8	50.34 LAG

LOAD SCHEDULE FOR BUS-0205 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG09-FAN-00102

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
LARGEST KVA MTR	2.5	3.0	2.5	3.0	3.1	3.8	50.34 LAG
BRANCH LOADS							
TOTALS	2.5	3.0	2.5	3.0	3.1	3.8	50.34 LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0206 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG09-FAN-00103

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	0.9		1.1	0.9		1.1	1.1		1.4	45.76	LAG
BRANCH LOADS											
TOTALS	0.9		1.1	0.9		1.1	1.1		1.4	45.76	LAG

LOAD SCHEDULE FOR BUS-0207 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG09-FAN-00104

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	0.9		1.1	0.9		1.1	1.1		1.4	45.76	LAG
BRANCH LOADS											
TOTALS	0.9		1.1	0.9		1.1	1.1		1.4	45.76	LAG

LOAD SCHEDULE FOR BUS-0208 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0869

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0209 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0870

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0210 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0871

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0211 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0872

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0212 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0873

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0213 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0874

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0214 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0875

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0215 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0876

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0216 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0877

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0217 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0878

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0218 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0879

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0219 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0880

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0220 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC B

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT KVA	16.6		20.0	16.6		20.0	16.6		20.0	80.00	LAG
BRANCH LOADS											
TOTALS	16.6		20.0	16.6		20.0	16.6		20.0	80.00	LAG

LOAD SCHEDULE FOR BUS-0221 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0892

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	6.3		7.6	6.3		7.6	6.3		7.6	68.83	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0222 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0893

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	6.3		7.6	6.3		7.6	6.3		7.6	68.83	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0223 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0916

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	2.8		3.4	2.8		3.4	2.8		3.4	92.94	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0224 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0917

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0226 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC A

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT KVA	16.6		20.0	16.6		20.0	16.6		20.0	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0227 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0227

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0311 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-1349

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0312 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0311

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
KVA TYPE MTR	300.1	361.0	300.1	361.0	300.1	361.0	83.44 LAG
BRANCH LOADS							
TOTALS	0.0	0.0	0.0	0.0	0.0	0.0	0.00 Unity

LOAD SCHEDULE FOR BUS-0313 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-1350

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0324 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R1

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0325 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R1

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0326 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R1

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0327 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0326

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS										
KVA TYPE MTR	6.3	7.6		6.3	7.6		6.3	7.6		66.24 LAG
BRANCH LOADS										

TOTALS	0.0	0.0		0.0	0.0		0.0	0.0		0.00 Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0328 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0326

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	6.3		7.6	6.3		7.6	6.3		7.6	63.48	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0329 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R3

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0330 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0331

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	54.0		65.0	54.0		65.0	54.0		65.0	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0331 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-1354

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0347 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG36-HVAC-00100

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
HEATING	16.6		20.0	16.6		20.0	20.8		25.0	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0348 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-R3 EAST

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
HEATING	33.3		40.0	33.3		40.0	41.6		50.0	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0350 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0426

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	79.8		96.0	79.8		96.0	79.8		96.0	83.48	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0351 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0429

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	79.8		96.0	79.8		96.0	79.8		96.0	83.48	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0352 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0430

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
KVA TYPE MTR	79.8	96.0	79.8	96.0	79.8	96.0	83.48 LAG
BRANCH LOADS							
TOTALS	0.0	0.0	0.0	0.0	0.0	0.0	0.00 Unity

LOAD SCHEDULE FOR BUS-0353 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0431

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
KVA TYPE MTR	79.8	96.0	79.8	96.0	79.8	96.0	83.48 LAG
BRANCH LOADS							
TOTALS	0.0	0.0	0.0	0.0	0.0	0.0	0.00 Unity

LOAD SCHEDULE FOR BUS-0354 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0435

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
KVA TYPE MTR	79.8	96.0	79.8	96.0	79.8	96.0	80.00 LAG
BRANCH LOADS							
TOTALS	0.0	0.0	0.0	0.0	0.0	0.0	0.00 Unity

LOAD SCHEDULE FOR BUS-0355 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R3 WEST

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0356 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC R3 WEST

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0357 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-R3 EAST

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0358 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-R3 EAST

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0359 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC R5 WEST

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0360 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC R5 WEST

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0361 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-R5-EAST

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0362 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-R5-EAST

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0363 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-R4-EAST

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0364 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-R4 -EAST

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0365 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0439

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	79.8		96.0	79.8		96.0	79.8		96.0	80.00	LAG
BRANCH LOADS											
TOTALS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0366 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0441

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	79.8		96.0	79.8		96.0	79.8		96.0	83.48	LAG
BRANCH LOADS											
TOTALS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0367 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R4 WEST

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0368 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R4 WEST

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0369 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0442

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR		79.8	96.0		79.8	96.0		79.8	96.0	83.48	LAG
BRANCH LOADS											
TOTALS		0.0	0.0		0.0	0.0		0.0	0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0370 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0647

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR		64.0	77.0		64.0	77.0		64.0	77.0	76.81	LAG
BRANCH LOADS											
TOTALS		0.0	0.0		0.0	0.0		0.0	0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0371 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0648

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR		64.0	77.0		64.0	77.0		64.0	77.0	76.81	LAG
BRANCH LOADS											
TOTALS		0.0	0.0		0.0	0.0		0.0	0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0372 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0650

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	64.0		77.0	64.0		77.0	64.0		77.0	76.81	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0373 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0651

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	64.0		77.0	64.0		77.0	64.0		77.0	76.81	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0374 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0419

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	43.2		52.0	43.2		52.0	43.2		52.0	80.81	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0375 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0676

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	64.0		77.0	64.0		77.0	64.0		77.0	76.81	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0376 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0420

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	43.2		52.0	43.2		52.0	43.2		52.0	80.81	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0377 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0678

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	64.0		77.0	64.0		77.0	64.0		77.0	76.81	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0378 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0679

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	64.0		77.0	64.0		77.0	64.0		77.0	76.81	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0379 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0680

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	64.0		77.0	64.0		77.0	64.0		77.0	76.81	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0380 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0669

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	64.0		77.0	64.0		77.0	64.0		77.0	76.81	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0381 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0670

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	64.0		77.0	64.0		77.0	64.0		77.0	76.81	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0382 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0671

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	64.0		77.0	64.0		77.0	64.0		77.0	76.81	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0408 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-1339

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0409 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-1337

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
*** WARNING *** DESIGN LOAD IS ZERO KVA							

LOAD SCHEDULE FOR BUS-0410 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-1340

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
*** WARNING *** DESIGN LOAD IS ZERO KVA							

LOAD SCHEDULE FOR BUS-0411 480. VOLTS LINE TO LINE
 SOURCE OF PWR SWBD MS

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
BUS-0412	18.7	22.5	14.0	16.9	14.0	16.9	80.00 LAG
TOTALS	18.7	22.5	14.0	16.9	14.0	16.9	80.00 LAG

LOAD SCHEDULE FOR BUS-0412 240. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0411

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
PNL L3 MAIN	18.7	45.0	14.0	33.7	14.0	33.7	80.00 LAG
TOTALS	18.7	45.0	14.0	33.7	14.0	33.7	80.00 LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0419 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0324

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F
END USE LOADS										
BRANCH LOADS										

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0420 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0325

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F
END USE LOADS										
BRANCH LOADS										

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0421 208. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0422

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F
END USE LOADS										
LARGEST KVA MTR	1.7	4.6		1.7	4.6		2.1	5.8	80.00	LAG
BRANCH LOADS										
TOTALS	1.7	4.6		1.7	4.6		2.1	5.8	80.00	LAG

LOAD SCHEDULE FOR BUS-0422 208. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0423

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F
END USE LOADS										
BRANCH LOADS										
BUS-0421	1.7	4.6		1.7	4.6		2.1	5.8	80.00	LAG
TOTALS	1.7	4.6		1.7	4.6		2.1	5.8	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0423 208. VOLTS LINE TO LINE
 SOURCE OF PWR DISC CG14-EVAP-00101

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
BUS-0422	1.7	4.6	1.7	4.6	2.1	5.8	80.00 LAG
TOTALS	1.7	4.6	1.7	4.6	2.1	5.8	80.00 LAG

LOAD SCHEDULE FOR BUS-0424 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0088

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
*** WARNING *** DESIGN LOAD IS ZERO KVA							

LOAD SCHEDULE FOR BUS-0425 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0090

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
*** WARNING *** DESIGN LOAD IS ZERO KVA							

LOAD SCHEDULE FOR BUS-0426 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0092

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
*** WARNING *** DESIGN LOAD IS ZERO KVA							

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0427 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0089

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0428 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0091

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0429 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0095

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0430 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0100

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0431 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0101

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0432 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0433

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0433 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0434

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0434 480. VOLTS LINE TO LINE
SOURCE OF PWR DISC PG14-WES-00101

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0435 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0104

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0436 208. VOLTS LINE TO LINE
SOURCE OF PWR PNL L5

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0437 208. VOLTS LINE TO LINE
SOURCE OF PWR PNL L5

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0438 208. VOLTS LINE TO LINE
SOURCE OF PWR PNL L5

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0439 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0106

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F
END USE LOADS										
BRANCH LOADS										

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0441 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0094

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F
END USE LOADS										
BRANCH LOADS										

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0442 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0098

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F
END USE LOADS										
BRANCH LOADS										

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0448 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG14-HP-00101

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F
END USE LOADS										
LARGEST KVA MTR	0.8	1.0		0.8	1.0		1.0	1.3		56.00 LAG
BRANCH LOADS										

TOTALS	0.8	1.0		0.8	1.0		1.0	1.3		56.00 LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0449 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG14-HP-00102

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	0.8		1.0	0.8		1.0	1.0		1.3	56.00	LAG
BRANCH LOADS											
TOTALS	0.8		1.0	0.8		1.0	1.0		1.3	56.00	LAG

LOAD SCHEDULE FOR BUS-0450 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG14-HP-00103

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	0.8		1.0	0.8		1.0	1.0		1.3	56.00	LAG
BRANCH LOADS											
TOTALS	0.8		1.0	0.8		1.0	1.0		1.3	56.00	LAG

LOAD SCHEDULE FOR BUS-0451 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG14-HP-00104

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	0.8		1.0	0.8		1.0	1.0		1.3	56.00	LAG
BRANCH LOADS											
TOTALS	0.8		1.0	0.8		1.0	1.0		1.3	56.00	LAG

LOAD SCHEDULE FOR BUS-0452 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG14-HP-00105

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	0.8		1.0	0.8		1.0	1.0		1.3	56.00	LAG
BRANCH LOADS											
TOTALS	0.8		1.0	0.8		1.0	1.0		1.3	56.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0453 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG14-HP-00106

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	0.8		1.0	0.8		1.0	1.0		1.3	56.00	LAG
BRANCH LOADS											
TOTALS	0.8		1.0	0.8		1.0	1.0		1.3	56.00	LAG

LOAD SCHEDULE FOR BUS-0454 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG14-HP-00107

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	0.8		1.0	0.8		1.0	1.0		1.3	56.00	LAG
BRANCH LOADS											
TOTALS	0.8		1.0	0.8		1.0	1.0		1.3	56.00	LAG

LOAD SCHEDULE FOR BUS-0455 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG14-HP-00108

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	0.8		1.0	0.8		1.0	1.0		1.3	56.00	LAG
BRANCH LOADS											
TOTALS	0.8		1.0	0.8		1.0	1.0		1.3	56.00	LAG

LOAD SCHEDULE FOR BUS-0459 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0408

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0460 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0409

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F
END USE LOADS										
BRANCH LOADS										
*** WARNING *** DESIGN LOAD IS ZERO KVA										

LOAD SCHEDULE FOR BUS-0461 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0410

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F
END USE LOADS										
BRANCH LOADS										
*** WARNING *** DESIGN LOAD IS ZERO KVA										

LOAD SCHEDULE FOR BUS-0466 480. VOLTS LINE TO LINE
 SOURCE OF PWR PNL H1

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F
END USE LOADS										
ENERGY AUDIT KVA	24.9	30.0		24.9	30.0		24.9	30.0	80.00	LAG
BRANCH LOADS										
TOTALS	24.9	30.0		24.9	30.0		24.9	30.0	80.00	LAG

LOAD SCHEDULE FOR BUS-0467 480. VOLTS LINE TO LINE
 SOURCE OF PWR PNL H1

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F
END USE LOADS										
LARGEST KVA MTR	9.1	11.0		9.1	11.0		11.4	13.8	80.00	LAG
BRANCH LOADS										
TOTALS	9.1	11.0		9.1	11.0		11.4	13.8	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0468 480. VOLTS LINE TO LINE
 SOURCE OF PWR PNL H1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	1.3		1.6	1.3		1.6	1.7		2.0	80.00	LAG
BRANCH LOADS											
TOTALS	1.3		1.6	1.3		1.6	1.7		2.0	80.00	LAG

LOAD SCHEDULE FOR BUS-0469 480. VOLTS LINE TO LINE
 SOURCE OF PWR PNL H1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	1.3		1.6	1.3		1.6	1.7		2.0	80.00	LAG
BRANCH LOADS											
TOTALS	1.3		1.6	1.3		1.6	1.7		2.0	80.00	LAG

LOAD SCHEDULE FOR BUS-0473 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC HOIST CRANE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0474 208. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0475

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0481 480. VOLTS LINE TO LINE
SOURCE OF PWR PNL-H3

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0482 480. VOLTS LINE TO LINE
SOURCE OF PWR PNL-H3

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0483 480. VOLTS LINE TO LINE
SOURCE OF PWR PNL-H3

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0484 480. VOLTS LINE TO LINE
SOURCE OF PWR PNL-H3

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0485 480. VOLTS LINE TO LINE
 SOURCE OF PWR PNL-H3

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	9.1		11.0	9.1		11.0	11.4		13.8	80.00	LAG
BRANCH LOADS											
TOTALS	9.1		11.0	9.1		11.0	11.4		13.8	80.00	LAG

LOAD SCHEDULE FOR BUS-0487 480. VOLTS LINE TO LINE
 SOURCE OF PWR PNL-H3

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT KVA	16.9		20.3	16.9		20.3	16.9		20.3	80.00	LAG
BRANCH LOADS											
TOTALS	16.9		20.3	16.9		20.3	16.9		20.3	80.00	LAG

LOAD SCHEDULE FOR BUS-0488 480. VOLTS LINE TO LINE
 SOURCE OF PWR PNL-H3

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT KVA	16.9		20.3	16.9		20.3	16.9		20.3	80.00	LAG
BRANCH LOADS											
TOTALS	16.9		20.3	16.9		20.3	16.9		20.3	80.00	LAG

LOAD SCHEDULE FOR BUS-0489 480. VOLTS LINE TO LINE
 SOURCE OF PWR PNL-H3

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT KVA	16.9		20.3	16.9		20.3	16.9		20.3	80.00	LAG
BRANCH LOADS											
TOTALS	16.9		20.3	16.9		20.3	16.9		20.3	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0490 480. VOLTS LINE TO LINE
 SOURCE OF PWR PNL-H3

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT KVA	16.9		20.3	16.9	20.3		16.9	20.3	80.00	LAG	
BRANCH LOADS											
TOTALS	16.9		20.3	16.9	20.3		16.9	20.3	80.00	LAG	

LOAD SCHEDULE FOR BUS-0492 480. VOLTS LINE TO LINE
 SOURCE OF PWR SWBD MS

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0493	20.8		25.0	20.8	25.0		20.8	25.0	80.00	LAG	
TOTALS	20.8		25.0	20.8	25.0		20.8	25.0	80.00	LAG	

LOAD SCHEDULE FOR BUS-0493 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0492

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
PNL-H2	20.8		25.0	20.8	25.0		20.8	25.0	80.00	LAG	
TOTALS	20.8		25.0	20.8	25.0		20.8	25.0	80.00	LAG	

LOAD SCHEDULE FOR BUS-0497 480. VOLTS LINE TO LINE
 SOURCE OF PWR SWBD MS

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0498	8.3		10.0	8.3	10.0		8.3	10.0	80.00	LAG	
TOTALS	8.3		10.0	8.3	10.0		8.3	10.0	80.00	LAG	

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0498 240. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0497

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
PG06 PPxx MAIN	8.3		20.0	8.3		20.0	8.3		20.0	80.00	LAG
TOTALS	8.3		20.0	8.3		20.0	8.3		20.0	80.00	LAG

LOAD SCHEDULE FOR BUS-0501 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH 1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	2.8		3.4	2.8		3.4	2.8		3.4	59.22	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0502 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH 1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0503 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0762

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	1.7		2.1	1.7		2.1	1.7		2.1	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0508 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH 1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	1.7		2.1	1.7		2.1	1.7		2.1	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0509 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0764

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	11.6		14.0	11.6		14.0	11.6		14.0	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0510 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH 1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0511 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0510

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0512 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0511

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	11.6		14.0	11.6		14.0	11.6		14.0	77.14	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0513 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0765

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	11.6		14.0	11.6		14.0	11.6		14.0	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0514 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0655

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	1.3		1.6	1.3		1.6	1.3		1.6	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0515 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0657

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	1.3		1.6	1.3		1.6	1.3		1.6	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0516 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0658

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	6.3		7.6	6.3		7.6	6.3		7.6	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0517 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0659

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	6.3		7.6	6.3		7.6	6.3		7.6	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0518 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0660

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	43.2		52.0	43.2		52.0	43.2		52.0	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0519 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0661

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0520 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH 1

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F
END USE LOADS										
BRANCH LOADS										

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0521 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0520

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F
END USE LOADS										
BRANCH LOADS										

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0522 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG17-FANx-00101

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F
END USE LOADS										
KVA TYPE MTR	2.8	3.4		2.8	3.4		2.8	3.4		59.22 LAG
BRANCH LOADS										
TOTALS	0.0	0.0		0.0	0.0		0.0	0.0		0.00 Unity

LOAD SCHEDULE FOR BUS-0523 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG17-FANx-00102

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F
END USE LOADS										
KVA TYPE MTR	2.8	3.4		2.8	3.4		2.8	3.4		59.22 LAG
BRANCH LOADS										
TOTALS	0.0	0.0		0.0	0.0		0.0	0.0		0.00 Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0524 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG17-FANx-00103

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	2.8		3.4	2.8		3.4	2.8		3.4	59.22	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0525 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG17-FANx-00104

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	2.8		3.4	2.8		3.4	2.8		3.4	59.22	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0526 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0521

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	22.4		27.0	22.4		27.0	22.4		27.0	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0527 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0766

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	11.6		14.0	11.6		14.0	11.6		14.0	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0528 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0767

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	22.4		27.0	22.4		27.0	22.4		27.0	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0529 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH 1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0530 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0529

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0531 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0530

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	11.6		14.0	11.6		14.0	11.6		14.0	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0532 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH 1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	1.7		2.1	1.7		2.1	1.7		2.1	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0533 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0768

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	54.0		65.0	54.0		65.0	54.0		65.0	83.07	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0534 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH 1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	1.7		2.1	1.7		2.1	1.7		2.1	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0535 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH 1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	1.7		2.1	1.7		2.1	1.7		2.1	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0536 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0769

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
KVA TYPE MTR	4.0	4.8	4.0	4.8	4.0	4.8	80.00 LAG
BRANCH LOADS							
TOTALS	0.0	0.0	0.0	0.0	0.0	0.0	0.00 Unity

LOAD SCHEDULE FOR BUS-0537 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0770

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
*** WARNING *** DESIGN LOAD IS ZERO KVA							

LOAD SCHEDULE FOR BUS-0538 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0771

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
KVA TYPE MTR	28.3	34.0	28.3	34.0	28.3	34.0	80.00 LAG
BRANCH LOADS							
TOTALS	0.0	0.0	0.0	0.0	0.0	0.0	0.00 Unity

LOAD SCHEDULE FOR BUS-0539 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH 1

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
*** WARNING *** DESIGN LOAD IS ZERO KVA							

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0540 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0539

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0541 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0540

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	28.3		34.0	28.3		34.0	28.3		34.0	79.41	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0542 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH 1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0543 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0542

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0544 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0543

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0545 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH 1

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	1.7		2.1	1.7		2.1	1.7		2.1	80.00	LAG
BRANCH LOADS											
TOTALS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0546 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH 1

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	1.7		2.1	1.7		2.1	1.7		2.1	80.00	LAG
BRANCH LOADS											
TOTALS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0547 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH2

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	1.7		2.1	1.7		2.1	1.7		2.1	80.00	LAG
BRANCH LOADS											
TOTALS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0556 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH2

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	1.7		2.1	1.7		2.1	1.7		2.1	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0557 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH2

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	1.7		2.1	1.7		2.1	1.7		2.1	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0558 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH2

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	1.7		2.1	1.7		2.1	1.7		2.1	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0559 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0772

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	17.5		21.0	17.5		21.0	17.5		21.0	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0560 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0773

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	17.5		21.0	17.5		21.0	17.5		21.0	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0561 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH2

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	4.0		4.8	4.0		4.8	4.0		4.8	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0562 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH2

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	4.0		4.8	4.0		4.8	4.0		4.8	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0563 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0774

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	54.0		65.0	54.0		65.0	54.0		65.0	83.07	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0564 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0775

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	54.0		65.0	54.0		65.0	54.0		65.0	83.07	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0565 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0776

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	54.0		65.0	54.0		65.0	54.0		65.0	83.07	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0566 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH2

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0567 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0566

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0568 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0567

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	22.4		27.0	22.4		27.0	22.4		27.0	79.41	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0569 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH2

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0570 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0569

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0571 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0570

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	22.4		27.0	22.4		27.0	22.4		27.0	79.41	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0572 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH2

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0573 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0572

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0574 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0573

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS										
KVA TYPE MTR	22.4	27.0		22.4	27.0		22.4	27.0	79.41	LAG
BRANCH LOADS										

TOTALS	0.0	0.0		0.0	0.0		0.0	0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0575 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0777

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0576 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0778

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0577 480. VOLTS LINE TO LINE
SOURCE OF PWR PG21-MCCx-01000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0578 480. VOLTS LINE TO LINE
SOURCE OF PWR PG21-MCCx-01000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0579 480. VOLTS LINE TO LINE
SOURCE OF PWR PG21-MCCx-01000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0580 480. VOLTS LINE TO LINE
SOURCE OF PWR PG21-MCCx-01000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0581 480. VOLTS LINE TO LINE
SOURCE OF PWR PG21-MCCx-01000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0582 480. VOLTS LINE TO LINE
SOURCE OF PWR PG21-MCCx-01000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0583 480. VOLTS LINE TO LINE
SOURCE OF PWR PG21-MCCx-01000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0584 480. VOLTS LINE TO LINE
SOURCE OF PWR PG21-MCCx-01000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0585 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0779

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0586 480. VOLTS LINE TO LINE
SOURCE OF PWR PG21-MCCx-02000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0587 480. VOLTS LINE TO LINE
SOURCE OF PWR PG21-MCCx-02000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0588 480. VOLTS LINE TO LINE
SOURCE OF PWR PG21-MCCx-02000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0589 480. VOLTS LINE TO LINE
SOURCE OF PWR PG21-MCCx-02000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0590 480. VOLTS LINE TO LINE
SOURCE OF PWR PG21-MCCx-02000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0591 480. VOLTS LINE TO LINE
SOURCE OF PWR PG21-MCCx-02000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0598 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG79-VFD-00100

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0599 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0598

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	4.0		4.8		4.0	4.8		4.0	4.8	70.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0		0.0	0.0		0.0	0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0601 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG74-VFDx-00220

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0602 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0601

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	9.1		11.0		9.1	11.0		9.1	11.0	76.36	LAG
BRANCH LOADS											
TOTALS	0.0		0.0		0.0	0.0		0.0	0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0604 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG79-VFD-00200

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0605 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0604

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	4.0		4.8		4.0	4.8		4.0	4.8	70.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0		0.0	0.0		0.0	0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0607 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG74-VFDx-00320

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0608 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0607

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	9.1		11.0		9.1	11.0		9.1	11.0	76.36	LAG
BRANCH LOADS											
TOTALS	0.0		0.0		0.0	0.0		0.0	0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0610 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG79-VFD-00300

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0611 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0610

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	4.0		4.8		4.0	4.8		4.0	4.8	70.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0		0.0	0.0		0.0	0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0612 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx -01000

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	0.9		1.1		0.9	1.1		0.9	1.1	76.37	LAG
BRANCH LOADS											
TOTALS	0.0		0.0		0.0	0.0		0.0	0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0613 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx -01000

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	0.9		1.1		0.9	1.1		0.9	1.1	76.37	LAG
BRANCH LOADS											
TOTALS	0.0		0.0		0.0	0.0		0.0	0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0614 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx -01000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	0.9		1.1	0.9		1.1	0.9		1.1	76.37	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0615 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx -01000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	0.9		1.1	0.9		1.1	0.9		1.1	76.37	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0616 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx -01000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	0.9		1.1	0.9		1.1	0.9		1.1	76.37	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0617 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx -01000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	0.9		1.1	0.9		1.1	0.9		1.1	76.37	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0618 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx -01000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	0.9		1.1	0.9		1.1	0.9		1.1	76.37	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0619 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0620 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0619

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0621 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0620

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	17.5		21.0	17.5		21.0	17.5		21.0	72.43	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0622 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0644

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
KVA TYPE MTR	43.2	52.0	43.2	52.0	43.2	52.0	80.00 LAG
BRANCH LOADS							
TOTALS	0.0	0.0	0.0	0.0	0.0	0.0	0.00 Unity

LOAD SCHEDULE FOR BUS-0623 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R1

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0624 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0623

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0625 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0624

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0626 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R1

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0627 208. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0626

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0629 208. VOLTS LINE TO LINE
 SOURCE OF PWR PNL R1 MAIN

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
ENERGY AUDIT I	18.0	50.0	13.5	37.5	13.5	37.5	80.00 LAG
BRANCH LOADS							
TOTALS	0.0	0.0	0.0	0.0	0.0	0.0	0.00 Unity

LOAD SCHEDULE FOR BUS-0630 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG84-VFDx-00030

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0631 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0630

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
KVA TYPE MTR	79.8	96.0	79.8	96.0	79.8	96.0	84.37 LAG
BRANCH LOADS							
TOTALS	0.0	0.0	0.0	0.0	0.0	0.0	0.00 Unity

LOAD SCHEDULE FOR BUS-0633 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R1

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0634 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R1

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0635 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG84-VFDx-00040

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0636 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0635

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	79.8		96.0	79.8		96.0	79.8		96.0	84.37	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0637 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx -01000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	0.9		1.1	0.9		1.1	0.9		1.1	76.37	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0638 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-02000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	0.9		1.1	0.9		1.1	0.9		1.1	76.37	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0640 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-1405

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0641 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC R1

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0642 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC R1

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0643 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC R3

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0644 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC R1

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0645 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R3

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0646 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-02000

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR		0.9	1.1		0.9	1.1		0.9	1.1	76.37	LAG
BRANCH LOADS											
TOTALS		0.0	0.0		0.0	0.0		0.0	0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0647 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R3

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0648 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R3

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0649 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0798

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0650 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC R3

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0651 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC R3

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0652 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0799

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0653 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC R3

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0654 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC R3

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0655 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC R2

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0656 480. VOLTS LINE TO LINE
SOURCE OF PWR PG81-MCCx-02000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0657 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC R2

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0658 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC R2

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0659 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC R2

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0660 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC R2

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0661 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC R2

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0662 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC R2

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0663 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC R2

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0664 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC R2

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0665 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0656

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0666 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC R2

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0667 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC R4

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0668 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC R4

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0669 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC R4

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0670 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC R4

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0671 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC R4

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0672 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC R4

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0673 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC R4

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0674 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-R5

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0675 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-R5

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0676 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-R5

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0677 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0665

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
KVA TYPE MTR	79.8	96.0	79.8	96.0	79.8	96.0	84.37 LAG
BRANCH LOADS							
TOTALS	0.0	0.0	0.0	0.0	0.0	0.0	0.00 Unity

LOAD SCHEDULE FOR BUS-0678 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-R5

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0679 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-R5

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0680 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-R5

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0681 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-HW2

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0039	83.3		100.2	83.3		100.2	104.1		125.2	80.00	LAG
TOTALS	83.3		100.2	83.3		100.2	104.1		125.2	80.00	LAG

LOAD SCHEDULE FOR BUS-0682 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-HW2

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0683 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-HW2

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
DISC-PG02-FAN-00101	3.0		3.6	3.0		3.6	3.7		4.5	70.00	LAG
TOTALS	3.0		3.6	3.0		3.6	3.7		4.5	70.00	LAG

LOAD SCHEDULE FOR BUS-0684 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-HW2

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0685 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-HW2

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0686 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-HW2

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
BUS-0042	54.0	65.0	54.0	65.0	67.5	81.2	77.45 LAG
TOTALS	54.0	65.0	54.0	65.0	67.5	81.2	77.45 LAG

LOAD SCHEDULE FOR BUS-0687 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-HW2

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
BUS-0044	0.0	0.0	0.0	0.0	WARNING: LOAD IS ZERO		

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0688 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG71-MCCx-01000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0689 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-HW2

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0045	54.0		65.0	54.0	65.0		67.5	81.2	77.45	LAG	
TOTALS	54.0		65.0	54.0	65.0		67.5	81.2	77.45	LAG	

LOAD SCHEDULE FOR BUS-0690 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-HW2

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0691 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-HW2

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0692 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG21-MCCx-01000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0135	22.6		27.2	22.6	27.2		28.3	34.0	87.86	LAG	
TOTALS	22.6		27.2	22.6	27.2		28.3	34.0	87.86	LAG	

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0693 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-HW2

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0694 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-HW2

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0695 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC DP

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0696 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-HW2

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0697 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-HW2

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0698 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC HW 1

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
DISC PG02-FANx-00102	2.9		3.4	2.9	3.4	3.6	4.3	70.00	LAG		
TOTALS	2.9		3.4	2.9	3.4	3.6	4.3	70.00	LAG		

LOAD SCHEDULE FOR BUS-0699 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC HW 1

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
DISC PG01-FANx-00104	2.5		3.0	2.5	3.0	3.1	3.8	80.00	LAG		
TOTALS	2.5		3.0	2.5	3.0	3.1	3.8	80.00	LAG		

LOAD SCHEDULE FOR BUS-0700 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC HW 1

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
DISC PG01-FANx-00105	2.5		3.0	2.5	3.0	3.1	3.8	80.00	LAG		
TOTALS	2.5		3.0	2.5	3.0	3.1	3.8	80.00	LAG		

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0701 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC DP

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0702 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC HW 1

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
DISC PG01-FANx-00107	33.3		40.0	33.3		40.0	41.6		50.0	75.51	LAG
TOTALS	33.3		40.0	33.3		40.0	41.6		50.0	75.51	LAG

LOAD SCHEDULE FOR BUS-0703 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC DP

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0704 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH 1

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0705 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-SH 1

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0706 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-SH 1

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0707 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-SH 1

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0708 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-SH 1

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0709 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH2

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0710 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH2

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0711 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH2

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0712 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG08-AHU-00601

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
LARGEST KVA MTR	22.4	27.0	22.4	27.0	28.1	33.8	80.00 LAG
BRANCH LOADS							

TOTALS	22.4	27.0	22.4	27.0	28.1	33.8	80.00 LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0713 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-SH2

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0714 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-SH2

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0715 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-SH2

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0716 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-SH2

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0717 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH2

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
*** WARNING *** DESIGN LOAD IS ZERO KVA							

LOAD SCHEDULE FOR BUS-0718 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH2

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
*** WARNING *** DESIGN LOAD IS ZERO KVA							

LOAD SCHEDULE FOR BUS-0719 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC DP

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
BUS-0720	7.2	8.7	7.2	8.7	7.2	8.7	80.00 LAG
TOTALS	7.2	8.7	7.2	8.7	7.2	8.7	80.00 LAG

LOAD SCHEDULE FOR BUS-0720 208. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0719

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
PG08-LP-00ESB	7.2	20.0	7.2	20.0	7.2	20.0	80.00 LAG
TOTALS	7.2	20.0	7.2	20.0	7.2	20.0	80.00 LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0721 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH2

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS

BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0722 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG21-MCCx-01000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS

BRANCH LOADS

DISC PG26-FANx-00001	1.3	1.6		1.3	1.6		1.7	2.0		85.00 LAG

TOTALS	1.3	1.6		1.3	1.6		1.7	2.0		85.00 LAG

LOAD SCHEDULE FOR BUS-0723 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG21-MCCx-01000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS

BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0724 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0640

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS

BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0725 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-1406

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0726 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0725

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0730 480. VOLTS LINE TO LINE
SOURCE OF PWR PG21-MCCx-01000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0731 480. VOLTS LINE TO LINE
SOURCE OF PWR PG08-PMPx-00302 PNL

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0732 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG01-PMPx-00107 PNL

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0733 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC VFD PG01-PMP-00108

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F

END USE LOADS
 BRANCH LOADS

BUS-0911	103.1	124.0	103.1	124.0	128.9	155.0	78.66	LAG
BUS-0912	0.0	0.0	0.0	0.0	WARNING: LOAD IS ZERO			

TOTALS	103.1	124.0	103.1	124.0	128.9	155.0	78.66	LAG

LOAD SCHEDULE FOR BUS-0734 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG21-MCCx-01000

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0735 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-1356

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0736 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-1357

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0739 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG08-PMPx-00301 PNL

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
 BRANCH LOADS

BUS-0756	251.1	302.0	251.1	302.0	313.8	377.5	80.74 LAG
BUS-0757	0.0	0.0	0.0	0.0	WARNING: LOAD IS ZERO		

TOTALS	251.1	302.0	251.1	302.0	313.8	377.5	80.74 LAG

LOAD SCHEDULE FOR BUS-0740 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG21-MCCx-01000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0741 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG21-MCCx-01000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0742 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG21-MCCx-01000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0743 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG21-MCCx-02000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0142	22.4	27.0		22.4	27.0		28.1	33.8	88.51	LAG	
TOTALS	22.4	27.0		22.4	27.0		28.1	33.8	88.51	LAG	

LOAD SCHEDULE FOR BUS-0744 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG21-MCCx-02000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0143	1.3	1.6		1.3	1.6		1.7	2.0	85.00	LAG	
TOTALS	1.3	1.6		1.3	1.6		1.7	2.0	85.00	LAG	

LOAD SCHEDULE FOR BUS-0745 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG21-MCCx-02000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0144	1.7	2.1		1.7	2.1		2.2	2.6	85.00	LAG	
TOTALS	1.7	2.1		1.7	2.1		2.2	2.6	85.00	LAG	

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0746 480. VOLTS LINE TO LINE
SOURCE OF PWR PG21-MCCx-02000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0747 480. VOLTS LINE TO LINE
SOURCE OF PWR PG21-MCCx-02000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0748 480. VOLTS LINE TO LINE
SOURCE OF PWR PG21-MCCx-02000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0749 480. VOLTS LINE TO LINE
SOURCE OF PWR PG21-MCCx-02000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0750 480. VOLTS LINE TO LINE
SOURCE OF PWR PG21-MCCx-02000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0751 480. VOLTS LINE TO LINE
SOURCE OF PWR PG21-MCCx-02000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0752 480. VOLTS LINE TO LINE
SOURCE OF PWR PG71-MCCx-01000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0753 480. VOLTS LINE TO LINE
SOURCE OF PWR PG71-MCCx-01000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0754 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0731

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0755 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0731

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0756 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0739

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
01-PMP-104 NODE2	251.1	302.0	251.1	302.0	313.8	377.5	80.74 LAG
TOTALS	251.1	302.0	251.1	302.0	313.8	377.5	80.74 LAG

LOAD SCHEDULE FOR BUS-0757 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0739

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0758 480. VOLTS LINE TO LINE
SOURCE OF PWR PG71-MCCx-01000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0759 480. VOLTS LINE TO LINE
SOURCE OF PWR PG71-MCCx-01000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0760 480. VOLTS LINE TO LINE
SOURCE OF PWR PG71-MCCx-01000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0761 480. VOLTS LINE TO LINE
SOURCE OF PWR PG71-MCCx-01000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0762 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-SH 1

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0763 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-SH 1

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0764 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-SH 1

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0765 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-SH 1

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0766 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-SH 1

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0767 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-SH 1

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0768 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-SH 1

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0769 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-SH 1

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0770 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-SH 1

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0771 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-SH 1

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0772 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-SH2

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0773 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-SH2

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0774 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-SH2

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0775 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-SH2

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0776 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-SH2

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0777 480. VOLTS LINE TO LINE
SOURCE OF PWR PG21-MCCx-01000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0778 480. VOLTS LINE TO LINE
SOURCE OF PWR PG21-MCCx-01000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0779 480. VOLTS LINE TO LINE
SOURCE OF PWR PG21-MCCx-02000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0780 480. VOLTS LINE TO LINE
SOURCE OF PWR PG71-MCCx-01000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0781 480. VOLTS LINE TO LINE
SOURCE OF PWR PG71-MCCx-01000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0782 480. VOLTS LINE TO LINE
SOURCE OF PWR PG71-MCCx-01000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0783 480. VOLTS LINE TO LINE
SOURCE OF PWR PG71-MCCx-01000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0784 480. VOLTS LINE TO LINE
SOURCE OF PWR PG71-MCCx-01000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0785 480. VOLTS LINE TO LINE
SOURCE OF PWR PG71-MCCx-01000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0786 480. VOLTS LINE TO LINE
SOURCE OF PWR PG71-MCCx-01000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0787 480. VOLTS LINE TO LINE
SOURCE OF PWR PG81-MCCx -01000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0788 480. VOLTS LINE TO LINE
SOURCE OF PWR PG81-MCCx -01000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0789 480. VOLTS LINE TO LINE
SOURCE OF PWR PG81-MCCx -01000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0790 480. VOLTS LINE TO LINE
SOURCE OF PWR PG81-MCCx -01000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0791 480. VOLTS LINE TO LINE
SOURCE OF PWR PG81-MCCx -01000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0792 480. VOLTS LINE TO LINE
SOURCE OF PWR PG81-MCCx -01000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0793 480. VOLTS LINE TO LINE
SOURCE OF PWR PG81-MCCx -01000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0794 480. VOLTS LINE TO LINE
SOURCE OF PWR PG81-MCCx -01000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0795 480. VOLTS LINE TO LINE
SOURCE OF PWR PG81-MCCx -01000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0796 480. VOLTS LINE TO LINE
SOURCE OF PWR PG81-MCCx -01000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0797 480. VOLTS LINE TO LINE
SOURCE OF PWR PG81-MCCx -01000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0798 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC HW 1

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0799 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC HW 1

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0800 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC CC

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0801 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC CC

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0802 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0803

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
01-PMP-104 NODE3	251.1		302.0	251.1	302.0		313.8	377.5	80.74	LAG	
TOTALS	251.1		302.0	251.1	302.0		313.8	377.5	80.74	LAG	

LOAD SCHEDULE FOR BUS-0803 480. VOLTS LINE TO LINE
 SOURCE OF PWR VFD PG08-PMP-00101 PNL

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0802	251.1		302.0	251.1	302.0		313.8	377.5	80.74	LAG	
BUS-0804	0.0		0.0	0.0	0.0		WARNING: LOAD IS ZERO				
TOTALS	251.1		302.0	251.1	302.0		313.8	377.5	80.74	LAG	

LOAD SCHEDULE FOR BUS-0804 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0803

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0805 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0806

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0806 480. VOLTS LINE TO LINE
SOURCE OF PWR VFD PG08-PMP-00102 PNL

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0807 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0806

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0808 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0809

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0809 480. VOLTS LINE TO LINE
SOURCE OF PWR VFD PG08-PMP-00103 PNL

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0810 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0809

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F
END USE LOADS										
BRANCH LOADS										
*** WARNING *** DESIGN LOAD IS ZERO KVA										

LOAD SCHEDULE FOR BUS-0811 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-02000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F
END USE LOADS										
BRANCH LOADS										
*** WARNING *** DESIGN LOAD IS ZERO KVA										

LOAD SCHEDULE FOR BUS-0812 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-02000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F
END USE LOADS										
KVA TYPE MTR	0.9	1.1		0.9	1.1		0.9	1.1		76.37 LAG
BRANCH LOADS										
TOTALS	0.0	0.0		0.0	0.0		0.0	0.0		0.00 Unity

LOAD SCHEDULE FOR BUS-0813 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-02000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F
END USE LOADS										
KVA TYPE MTR	0.9	1.1		0.9	1.1		0.9	1.1		76.37 LAG
BRANCH LOADS										
TOTALS	0.0	0.0		0.0	0.0		0.0	0.0		0.00 Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0814 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-02000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	0.9		1.1	0.9		1.1	0.9		1.1	76.37	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0815 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-02000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	0.9		1.1	0.9		1.1	0.9		1.1	76.37	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0816 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-02000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	0.9		1.1	0.9		1.1	0.9		1.1	76.37	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0817 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-02000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	0.9		1.1	0.9		1.1	0.9		1.1	76.37	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0818 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-02000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
KVA TYPE MTR	0.9	1.1	0.9	1.1	0.9	1.1	76.37 LAG
BRANCH LOADS							
TOTALS	0.0	0.0	0.0	0.0	0.0	0.0	0.00 Unity

LOAD SCHEDULE FOR BUS-0819 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-02000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0820 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-02000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0821 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-02000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0822 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-02000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	0.9		1.1	0.9		1.1	0.9		1.1	76.37	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0823 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-00100

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	0.9		1.1	0.9		1.1	0.9		1.1	76.37	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0824 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-00100

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	0.9		1.1	0.9		1.1	0.9		1.1	76.37	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0825 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-00100

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	0.9		1.1	0.9		1.1	0.9		1.1	76.37	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0826 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-00100

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	0.9		1.1	0.9		1.1	0.9		1.1	76.37	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0827 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-00100

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	0.9		1.1	0.9		1.1	0.9		1.1	76.37	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0828 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-00100

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	0.9		1.1	0.9		1.1	0.9		1.1	76.37	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0829 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-00100

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	0.9		1.1	0.9		1.1	0.9		1.1	76.37	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0830 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-00100

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	0.9		1.1	0.9		1.1	0.9		1.1	76.37	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0831 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-00100

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0832 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0831

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0833 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0832

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	6.3		7.6	6.3		7.6	6.3		7.6	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0834 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-00100

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F
END USE LOADS										
BRANCH LOADS										
*** WARNING *** DESIGN LOAD IS ZERO KVA										

LOAD SCHEDULE FOR BUS-0835 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0834

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F
END USE LOADS										
BRANCH LOADS										
*** WARNING *** DESIGN LOAD IS ZERO KVA										

LOAD SCHEDULE FOR BUS-0836 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0835

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F
END USE LOADS										
KVA TYPE MTR	6.3	7.6		6.3	7.6		6.3	7.6		80.00 LAG
BRANCH LOADS										
TOTALS	0.0	0.0		0.0	0.0		0.0	0.0		0.00 Unity

LOAD SCHEDULE FOR BUS-0837 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH2

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F
END USE LOADS										
ENERGY AUDIT KVA	26.8	32.2		26.8	32.2		26.8	32.2		80.00 LAG
BRANCH LOADS										
TOTALS	0.0	0.0		0.0	0.0		0.0	0.0		0.00 Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0839 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG88-VFDX-00117

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0840 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0839

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	103.1		124.0	103.1		124.0	103.1		124.0	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0842 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG88-VFDX-00217

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0843 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0842

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	103.1		124.0	103.1		124.0	103.1		124.0	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0844 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0845

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0845 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC F

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0846 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0847

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0847 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC F

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0848 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC F

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
DISC PG07-FANx-00101	2.8	3.4	2.8	3.4	3.5	4.3	56.67 LAG
TOTALS	2.8	3.4	2.8	3.4	3.5	4.3	56.67 LAG

LOAD SCHEDULE FOR BUS-0849 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC F

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
DISC PG07-FANx-00102	2.8	3.4	2.8	3.4	3.5	4.3	56.67 LAG
TOTALS	2.8	3.4	2.8	3.4	3.5	4.3	56.67 LAG

LOAD SCHEDULE FOR BUS-0850 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC F

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
*** WARNING *** DESIGN LOAD IS ZERO KVA							

LOAD SCHEDULE FOR BUS-0851 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC F

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
*** WARNING *** DESIGN LOAD IS ZERO KVA							

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0852 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC F

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0853 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0852

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0854 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0853

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0855 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC F

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0856 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0855

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0857 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0856

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0858 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC F

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0859 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC F

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0860 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0861

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0861 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC F

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0862 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC F

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0863 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC F

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0864 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC B

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0865 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-CH

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
DISC PG09-FAN-00101	2.5		3.0	2.5	3.0	3.1	3.8	50.34	LAG		
TOTALS	2.5		3.0	2.5	3.0	3.1	3.8	50.34	LAG		

LOAD SCHEDULE FOR BUS-0866 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-CH

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
DISC PG09-FAN-00102	2.5		3.0	2.5	3.0	3.1	3.8	50.34	LAG		
TOTALS	2.5		3.0	2.5	3.0	3.1	3.8	50.34	LAG		

LOAD SCHEDULE FOR BUS-0867 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-CH

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
DISC PG09-FAN-00103	0.9		1.1	0.9	1.1	1.1	1.4	45.76	LAG		
TOTALS	0.9		1.1	0.9	1.1	1.1	1.4	45.76	LAG		

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0868 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-CH

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
DISC PG09-FAN-00104	0.9		1.1	0.9		1.1	1.1		1.4	45.76	LAG
TOTALS	0.9		1.1	0.9		1.1	1.1		1.4	45.76	LAG

LOAD SCHEDULE FOR BUS-0869 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-CH

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0870 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-CH

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0871 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-CH

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0872 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-CH

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0873 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-CH

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0874 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-CH

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0875 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-CH

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0876 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-CH

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0877 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-CH

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0878 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-CH

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0879 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC B

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0880 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC B

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0882 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG21-MCCx-01000

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT KVA	0.8		1.0	0.8		1.0	0.8		1.0	100.00	Unity
BRANCH LOADS											
TOTALS	0.8		1.0	0.8		1.0	0.8		1.0	100.00	Unity

LOAD SCHEDULE FOR BUS-0883 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG21-MCCx-02000

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT KVA	0.8		1.0	0.8		1.0	0.8		1.0	100.00	Unity
BRANCH LOADS											
TOTALS	0.8		1.0	0.8		1.0	0.8		1.0	100.00	Unity

LOAD SCHEDULE FOR BUS-0884 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG71-MCCx-01000

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT KVA	0.8		1.0	0.8		1.0	0.8		1.0	100.00	Unity
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0885 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx -01000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT KVA	0.8		1.0	0.8		1.0	0.8		1.0	100.00	Unity
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0886 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-00100

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT KVA	0.8		1.0	0.8		1.0	0.8		1.0	100.00	Unity
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0887 480. VOLTS LINE TO LINE
 SOURCE OF PWR VFD PG88-VFDx--00138

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0888 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0887

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	43.2		52.0	43.2		52.0	43.2		52.0	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0890 480. VOLTS LINE TO LINE
 SOURCE OF PWR VFD PG88-VFDx--00238

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
*** WARNING *** DESIGN LOAD IS ZERO KVA							

LOAD SCHEDULE FOR BUS-0891 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0890

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
KVA TYPE MTR	43.2	52.0	43.2	52.0	43.2	52.0	80.00 LAG
BRANCH LOADS							
TOTALS	0.0	0.0	0.0	0.0	0.0	0.0	0.00 Unity

LOAD SCHEDULE FOR BUS-0892 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-00100

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
*** WARNING *** DESIGN LOAD IS ZERO KVA							

LOAD SCHEDULE FOR BUS-0893 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-00100

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
*** WARNING *** DESIGN LOAD IS ZERO KVA							

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0894 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-00100

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F
END USE LOADS										
BRANCH LOADS										

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0895 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0894

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F
END USE LOADS										
BRANCH LOADS										

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0896 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0895

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F
END USE LOADS										
KVA TYPE MTR	22.4	27.0		22.4	27.0		22.4	27.0		80.00 LAG
BRANCH LOADS										
TOTALS	0.0	0.0		0.0	0.0		0.0	0.0		0.00 Unity

LOAD SCHEDULE FOR BUS-0897 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-00100

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F
END USE LOADS										
BRANCH LOADS										

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0898 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0897

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0899 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0898

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	22.4		27.0	22.4		27.0	22.4		27.0	80.00	LAG
BRANCH LOADS											
TOTALS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	Unity	

LOAD SCHEDULE FOR BUS-0901 480. VOLTS LINE TO LINE
 SOURCE OF PWR CG14-VFDX-00101

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0902 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0901

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	199.5		240.0	199.5		240.0	199.5		240.0	80.00	LAG
BRANCH LOADS											
TOTALS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	Unity	

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0904 480. VOLTS LINE TO LINE
 SOURCE OF PWR CG14-VFDX-00201

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
*** WARNING *** DESIGN LOAD IS ZERO KVA							

LOAD SCHEDULE FOR BUS-0905 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0904

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
KVA TYPE MTR	199.5	240.0	199.5	240.0	199.5	240.0	80.00 LAG
BRANCH LOADS							
TOTALS	0.0	0.0	0.0	0.0	0.0	0.0	0.00 Unity

LOAD SCHEDULE FOR BUS-0906 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG01-PMPx-00104 PNL

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
*** WARNING *** DESIGN LOAD IS ZERO KVA							

LOAD SCHEDULE FOR BUS-0907 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0906

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
*** WARNING *** DESIGN LOAD IS ZERO KVA							

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0908 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0906

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0909 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0732

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0910 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0732

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0911 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0733

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

01-PMP-104 NODE7	103.1	124.0		103.1	124.0		128.9	155.0		78.66 LAG
TOTALS	103.1	124.0		103.1	124.0		128.9	155.0		78.66 LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0912 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0733

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0913 480. VOLTS LINE TO LINE
 SOURCE OF PWR DISC PG01-PMP-00103

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0914	251.1	302.0		251.1	302.0		313.8	377.5	80.74	LAG	
BUS-0915	0.0	0.0		0.0	0.0		WARNING: LOAD IS ZERO				
TOTALS	251.1	302.0		251.1	302.0		313.8	377.5	80.74	LAG	

LOAD SCHEDULE FOR BUS-0914 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0913

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
01-PMP-104 NODE8	251.1	302.0		251.1	302.0		313.8	377.5	80.74	LAG	
TOTALS	251.1	302.0		251.1	302.0		313.8	377.5	80.74	LAG	

LOAD SCHEDULE FOR BUS-0915 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0913

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0916 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC A

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0917 480. VOLTS LINE TO LINE
SOURCE OF PWR PG21-MCCx-02000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0927 480. VOLTS LINE TO LINE
SOURCE OF PWR PG26-PUMP-00031/32

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-0928 480. VOLTS LINE TO LINE
SOURCE OF PWR PG26-PUMP-00031/32

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0929 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG83-LCPX-00030

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	0.9		1.1	0.9		1.1	0.9		1.1	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0930 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG83-LCPX-00030

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	0.9		1.1	0.9		1.1	0.9		1.1	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0931 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG76-LCPX-00900

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	0.9		1.1	0.9		1.1	0.9		1.1	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0932 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG76-LCPX-00900

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	0.9		1.1	0.9		1.1	0.9		1.1	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0933 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG74-LCPX-00920

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	37.7		45.3	37.7		45.3	37.7		45.3	70.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0934 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG74-LCPX-00920

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	37.7		45.3	37.7		45.3	37.7		45.3	70.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0935 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG86-LCPX-00100

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	2.8		3.4	2.8		3.4	2.8		3.4	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0936 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG86-LCPX-00100

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	2.8		3.4	2.8		3.4	2.8		3.4	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0941 480. VOLTS LINE TO LINE
 SOURCE OF PWR CG14-LCPX-00021

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	17.5		21.0	17.5		21.0	17.5		21.0	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0942 480. VOLTS LINE TO LINE
 SOURCE OF PWR CG14-LCPX-00021

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	0.9		1.1	0.9		1.1	0.9		1.1	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0943 480. VOLTS LINE TO LINE
 SOURCE OF PWR CG14-LCPX-00021

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	2.8		3.4	2.8		3.4	2.8		3.4	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0944 480. VOLTS LINE TO LINE
 SOURCE OF PWR CG14-LCPX -00124

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	0.9		1.1	0.9		1.1	0.9		1.1	61.81	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0945 480. VOLTS LINE TO LINE
 SOURCE OF PWR CG14-LCPX -00124

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	9.1		11.0	9.1		11.0	9.1		11.0	92.72	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0946 480. VOLTS LINE TO LINE
 SOURCE OF PWR CG14-LCPX-00224

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	0.9		1.1	0.9		1.1	0.9		1.1	61.81	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0947 480. VOLTS LINE TO LINE
 SOURCE OF PWR CG14-LCPX-00224

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	9.1		11.0	9.1		11.0	9.1		11.0	92.72	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0948 480. VOLTS LINE TO LINE
 SOURCE OF PWR CG14-LCPx-00102

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	9.1		11.0	9.1		11.0	9.1		11.0	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0949 480. VOLTS LINE TO LINE
 SOURCE OF PWR CG14-LCPx-00202

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	9.1		11.0	9.1		11.0	9.1		11.0	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0950 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG87-LCPx-00112

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	6.3		7.6	6.3		7.6	6.3		7.6	77.19	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0951 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG87-LCPx-00212

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	6.3		7.6	6.3		7.6	6.3		7.6	77.19	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0953 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG87-LCPx-00020

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	5.5		6.6	5.5		6.6	5.5		6.6	88.46	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0954 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG87-LCPx-00020

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	2.8		3.4	2.8		3.4	2.8		3.4	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0955 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG87-LCPx-00020

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	2.8		3.4	2.8		3.4	2.8		3.4	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0956 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG06-LCP-00003

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-0957 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG06-LCP-00003

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0958 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG88-LCPx-00032

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	6.3		7.6	6.3		7.6	6.3		7.6	73.68	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0959 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG88-LCPx-00032

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	11.6		14.0	11.6		14.0	11.6		14.0	97.14	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0960 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG88-LCPx-00032

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	6.3		7.6	6.3		7.6	6.3		7.6	89.47	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0961 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG88-LCPx-00032

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	6.3		7.6	6.3		7.6	6.3		7.6	89.47	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0962 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG10-LCP-00103

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	54.0		65.0	54.0		65.0	54.0		65.0	86.15	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0963 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG10-LCP-00103

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	2.5		3.0	2.5		3.0	2.5		3.0	56.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0964 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0964

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	2.7		3.3	2.7		3.3	2.7		3.3	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0965 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0965

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	2.8		3.4	2.8		3.4	2.8		3.4	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-0966 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0966

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	2.8		3.4	2.8		3.4	2.8		3.4	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0967 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0967

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	5.5		6.6	5.5		6.6	5.5		6.6	88.46	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0968 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0968

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	9.1		11.0	9.1		11.0	9.1		11.0	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SCHEDULE FOR BUS-0969 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0969

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
KVA TYPE MTR	2.8		3.4	2.8		3.4	2.8		3.4	80.00	LAG
BRANCH LOADS											
TOTALS	0.0		0.0	0.0		0.0	0.0		0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-1241 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG07-LCP-00006

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
LARGEST KVA MTR	79.8		96.0	79.8		96.0	99.8		120.0	80.00	LAG
BRANCH LOADS											
TOTALS	79.8		96.0	79.8		96.0	99.8		120.0	80.00	LAG

LOAD SCHEDULE FOR BUS-1242 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG07-LCP-00007

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-1337 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG61-VFDx-00050 PNL

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR BUS-1338 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG61-MCCx-00200

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
PG61-PPxx 00200	3.6		4.3	3.6		4.3	3.6		4.3	80.00	LAG
TOTALS	3.6		4.3	3.6		4.3	3.6		4.3	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-1339 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG61-VFDx-00060 PNL

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-1340 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG61-VFDx-00040 PNL

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-1341 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG61-MCCX- 00100

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

PG61-PPxx-00001	3.6	4.3		3.6	4.3		3.6	4.3		80.00 LAG
TOTALS	3.6	4.3		3.6	4.3		3.6	4.3		80.00 LAG

LOAD SCHEDULE FOR BUS-1349 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG15-PNL-00101

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-1350 480. VOLTS LINE TO LINE
SOURCE OF PWR PG15-PNL-00101

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-1353 480. VOLTS LINE TO LINE
SOURCE OF PWR PG15-PNL-00201

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-1354 480. VOLTS LINE TO LINE
SOURCE OF PWR PG15-PNL-00201

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-1356 480. VOLTS LINE TO LINE
SOURCE OF PWR PG15-PNL-00301

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-1357 480. VOLTS LINE TO LINE
SOURCE OF PWR PG15-PNL-00301

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-1405 480. VOLTS LINE TO LINE
SOURCE OF PWR DISC VFD PG01-PMP-00101

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-1406 480. VOLTS LINE TO LINE
SOURCE OF PWR DISC VFD PG01-PMP-00106

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-1426 12000. VOLTS LINE TO LINE
SOURCE OF PWR SWGR MVSA

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-1428 480. VOLTS LINE TO LINE
 SOURCE OF PWR GEN 1 NODE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-1432 12000. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-1433

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-1433 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-SWBD-00500 MAIN

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-1434 12000. VOLTS LINE TO LINE
 SOURCE OF PWR SWGR MVSA

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-1435 12000. VOLTS LINE TO LINE
 SOURCE OF PWR SWGR MVSA

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-1437 12000. VOLTS LINE TO LINE
 SOURCE OF PWR SWGR MVSA

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-1438 12000. VOLTS LINE TO LINE
 SOURCE OF PWR SWGR MVSA

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-1440 480. VOLTS LINE TO LINE
 SOURCE OF PWR G2A NODE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

SWGR 2C MAIN	1730.8	2081.8		1708.1	2054.5		1770.8	2130.0		80.04 LAG
TOTALS	1730.8	2081.8		1708.1	2054.5		1770.8	2130.0		80.04 LAG

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-1441 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG88-MTRB-00100

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
*** WARNING *** DESIGN LOAD IS ZERO KVA							

LOAD SCHEDULE FOR BUS-1521 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-1521

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
KVA TYPE MTR	16.8	20.2	16.8	20.2	16.8	20.2	80.00 LAG
BRANCH LOADS							
TOTALS	0.0	0.0	0.0	0.0	0.0	0.0	0.00 Unity

LOAD SCHEDULE FOR BUS-1549 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-1549

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
*** WARNING *** DESIGN LOAD IS ZERO KVA							

LOAD SCHEDULE FOR BUS-1550 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-1550

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
*** WARNING *** DESIGN LOAD IS ZERO KVA							

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-1551 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-1551

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-1555 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-1555

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-1556 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-1556

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-1557 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-1557

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-1558 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-1558

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-1559 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-1559

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-1560 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-1560

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-1584 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-1584

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-1585 208. VOLTS LINE TO LINE
SOURCE OF PWR BUS-1585

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-1586 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-1586

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-1587 208. VOLTS LINE TO LINE
SOURCE OF PWR BUS-1587

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-1588 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-1588

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-1589 208. VOLTS LINE TO LINE
SOURCE OF PWR BUS-1589

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-1590 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-1590

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-1591 208. VOLTS LINE TO LINE
SOURCE OF PWR BUS-1591

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-1592 208. VOLTS LINE TO LINE
SOURCE OF PWR BUS-1592

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-1593 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-1593

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-1594 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-1594

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-1595 208. VOLTS LINE TO LINE
SOURCE OF PWR BUS-1595

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-1596 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-1596

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-1597 208. VOLTS LINE TO LINE
SOURCE OF PWR BUS-1597

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-1598 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-1598

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-1599 208. VOLTS LINE TO LINE
SOURCE OF PWR BUS-1599

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-1600 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-1600

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-1601 208. VOLTS LINE TO LINE
SOURCE OF PWR BUS-1601

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-1606 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-1606

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-1607 208. VOLTS LINE TO LINE
SOURCE OF PWR BUS-1607

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-1608 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-1608

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-1609 208. VOLTS LINE TO LINE
SOURCE OF PWR BUS-1609

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-1610 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-1610

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-1611 208. VOLTS LINE TO LINE
SOURCE OF PWR BUS-1611

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-1612 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-1612

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-1613 208. VOLTS LINE TO LINE
SOURCE OF PWR BUS-1613

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-1614 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-1614

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-1615 208. VOLTS LINE TO LINE
SOURCE OF PWR BUS-1615

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-1617 208. VOLTS LINE TO LINE
SOURCE OF PWR BUS-1617

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-1620 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-1620

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-1621 208. VOLTS LINE TO LINE
SOURCE OF PWR BUS-1621

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-1622 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-1622

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-1623 208. VOLTS LINE TO LINE
SOURCE OF PWR BUS-1623

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR BUS-1624 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-1624

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-1625 208. VOLTS LINE TO LINE
SOURCE OF PWR BUS-1625

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR BUS-1648 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0695

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR CG14-LCPX-00021 480. VOLTS LINE TO LINE
SOURCE OF PWR PG81-MCCx-00100

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR CG14-LCPx-00102 480. VOLTS LINE TO LINE
SOURCE OF PWR PG81-MCCx-00100

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR CG14-LCPX -00124 480. VOLTS LINE TO LINE
SOURCE OF PWR PG81-MCCx-00100

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR CG14-LCPx-00202 480. VOLTS LINE TO LINE
SOURCE OF PWR PG81-MCCx-00100

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR CG14-LCPX-00224 480. VOLTS LINE TO LINE
SOURCE OF PWR PG81-MCCx-00100

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR CG14-VFDX-00101 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-00100

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR CG14-VFDX-00201 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-00100

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR DISC CG14-EVAP-00101 208. VOLTS LINE TO LINE
 SOURCE OF PWR PNL L4

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
 BRANCH LOADS

BUS-0423	1.7	4.6	1.7	4.6	2.1	5.8	80.00 LAG
TOTALS	1.7	4.6	1.7	4.6	2.1	5.8	80.00 LAG

LOAD SCHEDULE FOR DISC HOIST CRANE 480. VOLTS LINE TO LINE
 SOURCE OF PWR PNL-H3

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR DISC PG01-FANx-00104
SOURCE OF PWR BUS-0699

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0059	2.5		3.0	2.5	3.0		3.1		3.8	80.00	LAG
TOTALS	2.5		3.0	2.5	3.0		3.1		3.8	80.00	LAG

LOAD SCHEDULE FOR DISC PG01-FANx-00105
SOURCE OF PWR BUS-0700

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0060	2.5		3.0	2.5	3.0		3.1		3.8	80.00	LAG
TOTALS	2.5		3.0	2.5	3.0		3.1		3.8	80.00	LAG

LOAD SCHEDULE FOR DISC PG01-FANx-00107
SOURCE OF PWR BUS-0702

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0062	33.3		40.0	33.3	40.0		41.6		50.0	75.51	LAG
TOTALS	33.3		40.0	33.3	40.0		41.6		50.0	75.51	LAG

LOAD SCHEDULE FOR DISC PG01-PMP-00103
SOURCE OF PWR SWGR 2B

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0913	251.1		302.0	251.1	302.0		313.8		377.5	80.74	LAG
TOTALS	251.1		302.0	251.1	302.0		313.8		377.5	80.74	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR DISC-PG02-FAN-00101
 SOURCE OF PWR BUS-0683

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0041	3.0		3.6	3.0	3.6		3.7		4.5	70.00	LAG
TOTALS	3.0		3.6	3.0	3.6		3.7		4.5	70.00	LAG

LOAD SCHEDULE FOR DISC PG02-FANx-00102
 SOURCE OF PWR BUS-0698

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0055	2.9		3.4	2.9	3.4		3.6		4.3	70.00	LAG
TOTALS	2.9		3.4	2.9	3.4		3.6		4.3	70.00	LAG

LOAD SCHEDULE FOR DISC PG07-FANx-00101
 SOURCE OF PWR BUS-0848

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0194	2.8		3.4	2.8	3.4		3.5		4.3	56.67	LAG
TOTALS	2.8		3.4	2.8	3.4		3.5		4.3	56.67	LAG

LOAD SCHEDULE FOR DISC PG07-FANx-00102
 SOURCE OF PWR BUS-0849

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0195	2.8		3.4	2.8	3.4		3.5		4.3	56.67	LAG
TOTALS	2.8		3.4	2.8	3.4		3.5		4.3	56.67	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR DISC PG08-AHU-00601
SOURCE OF PWR MCC DP

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0712	22.4		27.0	22.4	27.0		28.1		33.8	80.00	LAG
TOTALS	22.4		27.0	22.4	27.0		28.1		33.8	80.00	LAG

LOAD SCHEDULE FOR DISC PG09-FAN-00101
SOURCE OF PWR BUS-0865

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0204	2.5		3.0	2.5	3.0		3.1		3.8	50.34	LAG
TOTALS	2.5		3.0	2.5	3.0		3.1		3.8	50.34	LAG

LOAD SCHEDULE FOR DISC PG09-FAN-00102
SOURCE OF PWR BUS-0866

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0205	2.5		3.0	2.5	3.0		3.1		3.8	50.34	LAG
TOTALS	2.5		3.0	2.5	3.0		3.1		3.8	50.34	LAG

LOAD SCHEDULE FOR DISC PG09-FAN-00103
SOURCE OF PWR BUS-0867

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0206	0.9		1.1	0.9	1.1		1.1		1.4	45.76	LAG
TOTALS	0.9		1.1	0.9	1.1		1.1		1.4	45.76	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR DISC PG09-FAN-00104
 SOURCE OF PWR BUS-0868

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0207	0.9		1.1	0.9		1.1	1.1		1.4	45.76	LAG
TOTALS	0.9		1.1	0.9		1.1	1.1		1.4	45.76	LAG

LOAD SCHEDULE FOR DISC PG14-HP-00101
 SOURCE OF PWR PNL H1

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0448	0.8		1.0	0.8		1.0	1.0		1.3	56.00	LAG
TOTALS	0.8		1.0	0.8		1.0	1.0		1.3	56.00	LAG

LOAD SCHEDULE FOR DISC PG14-HP-00102
 SOURCE OF PWR PNL H1

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0449	0.8		1.0	0.8		1.0	1.0		1.3	56.00	LAG
TOTALS	0.8		1.0	0.8		1.0	1.0		1.3	56.00	LAG

LOAD SCHEDULE FOR DISC PG14-HP-00103
 SOURCE OF PWR PNL H1

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0450	0.8		1.0	0.8		1.0	1.0		1.3	56.00	LAG
TOTALS	0.8		1.0	0.8		1.0	1.0		1.3	56.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR DISC PG14-HP-00104
SOURCE OF PWR PNL H1

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0451	0.8		1.0	0.8		1.0	1.0		1.3	56.00	LAG
TOTALS	0.8		1.0	0.8		1.0	1.0		1.3	56.00	LAG

LOAD SCHEDULE FOR DISC PG14-HP-00105
SOURCE OF PWR PNL H1

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0452	0.8		1.0	0.8		1.0	1.0		1.3	56.00	LAG
TOTALS	0.8		1.0	0.8		1.0	1.0		1.3	56.00	LAG

LOAD SCHEDULE FOR DISC PG14-HP-00106
SOURCE OF PWR PNL H1

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0453	0.8		1.0	0.8		1.0	1.0		1.3	56.00	LAG
TOTALS	0.8		1.0	0.8		1.0	1.0		1.3	56.00	LAG

LOAD SCHEDULE FOR DISC PG14-HP-00107
SOURCE OF PWR PNL H1

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0454	0.8		1.0	0.8		1.0	1.0		1.3	56.00	LAG
TOTALS	0.8		1.0	0.8		1.0	1.0		1.3	56.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR DISC PG14-HP-00108
 SOURCE OF PWR PNL H1

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
BUS-0455	0.8	1.0	0.8	1.0	1.0	1.3	56.00 LAG
TOTALS	0.8	1.0	0.8	1.0	1.0	1.3	56.00 LAG

LOAD SCHEDULE FOR DISC PG14-WES-00101
 SOURCE OF PWR PNL-H3

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
*** WARNING *** DESIGN LOAD IS ZERO KVA							

LOAD SCHEDULE FOR DISC PG15-FANx-00101
 SOURCE OF PWR BUS-0706

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
*** WARNING *** DESIGN LOAD IS ZERO KVA							

LOAD SCHEDULE FOR DISC PG15-FANx-00102
 SOURCE OF PWR BUS-0707

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
*** WARNING *** DESIGN LOAD IS ZERO KVA							

LOAD SUMMARY

LOAD SCHEDULE FOR DISC PG15-FANx-00103 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0708

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR DISC PG15-FANx-00201 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0704

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR DISC PG15-FANx-00202 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0705

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR DISC PG15-FANx-00401 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0709

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR DISC PG15-FANx-00501 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0710

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR DISC PG15-FANx-00701 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0711

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR DISC PG15-FANx-00702 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0713

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR DISC PG15-FANx-00703 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0714

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR DISC PG15-FANx-00704 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0715

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR DISC PG15-FANx-00705 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0716

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR DISC PG15-FANx-00706 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0717

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR DISC PG15-FANx-00707 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0718

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR DISC PG15-FANx-00708 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0721

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR DISC PG17-ACU-00101 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC R1

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR DISC PG17-FANx-00101 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0662

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR DISC PG17-FANx-00102 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0663

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR DISC PG17-FANx-00103 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0664

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR DISC PG17-FANx-00104 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0666

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR DISC PG26-FANx-00001 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0722

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

BUS-0134	1.3	1.6		1.3	1.6		1.7	2.0		85.00 LAG
TOTALS	1.3	1.6		1.3	1.6		1.7	2.0		85.00 LAG

LOAD SCHEDULE FOR DISC PG36-HVAC-00100 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R3 WEST

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR DISC PG74-VFDx-00120 480. VOLTS LINE TO LINE
SOURCE OF PWR DISC PG74-VFDx-00120

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR DISC PG74-VFDx-00220 480. VOLTS LINE TO LINE
SOURCE OF PWR PG71-MCCx-01000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR DISC PG74-VFDx-00320 480. VOLTS LINE TO LINE
SOURCE OF PWR PG71-MCCx-01000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR DISC PG76-FANX-00001 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0759

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR DISC PG76-FANX-00002 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0760

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR DISC PG76-FANX-00003 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0761

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR DISC PG76-FANX-00004 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0780

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR DISC PG76-FANX-00007 480. VOLTS LINE TO LINE
SOURCE OF PWR DISC PG76-FANX-00007

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR DISC PG84-VFDx-00030 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx -01000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR DISC PG84-VFDx-00040 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx -01000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR DISC PG86-FANX-00001 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0795

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR DISC PG86-FANX-00003 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0796

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR DISC PG86-FANX-00004 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0791

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR DISC PG86-FANX-00005 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0797

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR DISC PG86-FANX-00008 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-0811

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR DISC PG86-HVAC-00060 480. VOLTS LINE TO LINE
SOURCE OF PWR DISC PG86-HVAC-00060

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR DISC PG86-HVAC-00100 480. VOLTS LINE TO LINE
SOURCE OF PWR PG81-MCCx-02000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR DISC PG89-BOIL-00300 480. VOLTS LINE TO LINE
SOURCE OF PWR PG81-MCCx -01000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR DISC PG89-BOIL-00400 480. VOLTS LINE TO LINE
SOURCE OF PWR PG81-MCCx-02000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR DISC VFD PG01-PMP-00101 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC HW 1

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR DISC VFD PG01-PMP-00106 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC HW 1

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS

BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR DISC VFD PG01-PMP-00108 480. VOLTS LINE TO LINE
 SOURCE OF PWR SWGR 2B

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS

BRANCH LOADS

BUS-0733	103.1	124.0		103.1	124.0		128.9	155.0		78.66 LAG

TOTALS	103.1	124.0		103.1	124.0		128.9	155.0		78.66 LAG

LOAD SCHEDULE FOR DISC VFD PG39-AERD-00212 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R4 WEST

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS

BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR DISC VFD PG39-AERD-00213 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R4 WEST

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS

BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR LP-B 208. VOLTS LINE TO LINE
 SOURCE OF PWR TRF-SH1 SEC NODE13

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT KVA	3.6		10.0	3.6		10.0	3.6		10.0	80.00	LAG
BRANCH LOADS											
TOTALS	3.6		10.0	3.6		10.0	3.6		10.0	80.00	LAG

LOAD SCHEDULE FOR LP-CH 1 208. VOLTS LINE TO LINE
 SOURCE OF PWR TRF-SH1 SEC NODE12

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT KVA	3.6		10.0	3.6		10.0	3.6		10.0	80.00	LAG
BRANCH LOADS											
TOTALS	3.6		10.0	3.6		10.0	3.6		10.0	80.00	LAG

LOAD SCHEDULE FOR LP-CH 2 208. VOLTS LINE TO LINE
 SOURCE OF PWR TRF-SH3 SEC NODE0

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT KVA	3.6		10.0	3.6		10.0	3.6		10.0	80.00	LAG
BRANCH LOADS											
TOTALS	3.6		10.0	3.6		10.0	3.6		10.0	80.00	LAG

LOAD SCHEDULE FOR LP F1 208. VOLTS LINE TO LINE
 SOURCE OF PWR TRF-SH1 SEC NODE9

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT KVA	3.6		10.0	3.6		10.0	3.6		10.0	80.00	LAG
BRANCH LOADS											
TOTALS	3.6		10.0	3.6		10.0	3.6		10.0	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR LP-SH2 208. VOLTS LINE TO LINE
 SOURCE OF PWR TRF-SH2 SEC NODE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* KVA	DEMAND AMPS	* MAX PH	* KVA	DESIGN AMPS	* MAX PH	* %	P F
END USE LOADS											
ENERGY AUDIT KVA	3.6		10.0	3.6	10.0		3.6	10.0	80.00	LAG	
BRANCH LOADS											
TOTALS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	Unity		

LOAD SCHEDULE FOR LP-SH 3 208. VOLTS LINE TO LINE
 SOURCE OF PWR TRF-SH3 SEC NODE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* KVA	DEMAND AMPS	* MAX PH	* KVA	DESIGN AMPS	* MAX PH	* %	P F
END USE LOADS											
ENERGY AUDIT KVA	3.6		10.0	3.6	10.0		3.6	10.0	80.00	LAG	
BRANCH LOADS											
TOTALS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	Unity		

LOAD SCHEDULE FOR MCC A 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC A MAIN

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* KVA	DEMAND AMPS	* MAX PH	* KVA	DESIGN AMPS	* MAX PH	* %	P F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR MCC A MAIN 480. VOLTS LINE TO LINE
 SOURCE OF PWR SWGR 1B

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* KVA	DEMAND AMPS	* MAX PH	* KVA	DESIGN AMPS	* MAX PH	* %	P F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SUMMARY

LOAD SCHEDULE FOR MCC B 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC B MAIN

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
TRF-SH1 PRI NODE13	3.6		4.3	3.6		4.3	3.6		4.3	80.00	LAG
BUS-0220	16.6		20.0	16.6		20.0	16.6		20.0	80.00	LAG
TOTALS	20.2		24.3	20.2		24.3	20.2		24.3	80.00	LAG

LOAD SCHEDULE FOR MCC B MAIN 480. VOLTS LINE TO LINE
 SOURCE OF PWR SWGR 2A

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
MCC B	20.2		24.3	20.2		24.3	20.2		24.3	80.00	LAG
TOTALS	20.2		24.3	20.2		24.3	20.2		24.3	80.00	LAG

LOAD SCHEDULE FOR MCC CC 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC CC MAIN

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
TRF-SH1 PRI NODE4	3.6		4.3	3.6		4.3	3.6		4.3	80.00	LAG
BUS-0181	16.6		20.0	16.6		20.0	16.6		20.0	80.00	LAG
VFD PG08-PMP-00101 PNL	251.1		302.0	251.1		302.0	313.8		377.5	80.74	LAG
TOTALS	271.3		326.3	271.3		326.3	334.1		401.8	80.70	LAG

LOAD SCHEDULE FOR MCC CC MAIN 480. VOLTS LINE TO LINE
 SOURCE OF PWR SWGR 2B

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
MCC CC	271.3		326.3	271.3		326.3	334.1		401.8	80.70	LAG
TOTALS	271.3		326.3	271.3		326.3	334.1		401.8	80.70	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR MCC-CH 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC CH MAIN

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
=====											
END USE LOADS											
BRANCH LOADS											
BUS-0865	2.5		3.0	2.5		3.0	3.1		3.8	50.34	LAG
BUS-0866	2.5		3.0	2.5		3.0	3.1		3.8	50.34	LAG
BUS-0867	0.9		1.1	0.9		1.1	1.1		1.4	45.76	LAG
BUS-0868	0.9		1.1	0.9		1.1	1.1		1.4	45.76	LAG
TRF-SH3 PRI NODE0	3.6		4.3	3.6		4.3	3.6		4.3	80.00	LAG
TRF-SH1 PRI NODE12	3.6		4.3	3.6		4.3	3.6		4.3	80.00	LAG
=====											
TOTALS	13.7		16.5	13.7		16.5	14.3		17.2	65.76	LAG

LOAD SCHEDULE FOR MCC CH MAIN 480. VOLTS LINE TO LINE
 SOURCE OF PWR SWGR 2B

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
=====											
END USE LOADS											
BRANCH LOADS											
MCC-CH	13.7		16.5	13.7		16.5	14.3		17.2	65.76	LAG
=====											
TOTALS	13.7		16.5	13.7		16.5	14.3		17.2	65.76	LAG

LOAD SCHEDULE FOR MCC DP 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC DP MAIN

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
=====											
END USE LOADS											
BRANCH LOADS											
DISC PG08-AHU-00601	22.4		27.0	22.4		27.0	28.1		33.8	80.00	LAG
BUS-0719	7.2		8.7	7.2		8.7	7.2		8.7	80.00	LAG
=====											
TOTALS	29.7		35.7	29.7		35.7	35.3		42.4	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR MCC DP MAIN
SOURCE OF PWR MCC-HW2

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
MCC DP	29.7		35.7	29.7		35.7	35.3		42.4	80.00	LAG
TOTALS	29.7		35.7	29.7		35.7	35.3		42.4	80.00	LAG

LOAD SCHEDULE FOR MCC F
SOURCE OF PWR MCC F MAIN

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
PG07-LCP-00006	79.8		96.0	79.8		96.0	99.8		120.0	80.00	LAG
BUS-0848	2.8		3.4	2.8		3.4	3.5		4.3	56.67	LAG
BUS-0849	2.8		3.4	2.8		3.4	3.5		4.3	56.67	LAG
TRF-SH1 PRI NODE9	3.6		4.3	3.6		4.3	3.6		4.3	80.00	LAG
TRF-SH1 PRI NODE10	3.6		4.3	3.6		4.3	3.6		4.3	80.00	LAG
TRF-SH1 PRI NODE11	3.6		4.3	3.6		4.3	3.6		4.3	80.00	LAG
PG07-LCP-00007	0.0		0.0	0.0		0.0	WARNING: LOAD IS ZERO				
TOTALS	96.0		115.5	96.0		115.5	115.9		139.5	79.06	LAG

LOAD SCHEDULE FOR MCC F MAIN
SOURCE OF PWR SWGR 2A

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
MCC F	96.0		115.5	96.0		115.5	115.9		139.5	79.06	LAG
TOTALS	96.0		115.5	96.0		115.5	115.9		139.5	79.06	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR MCC HW 1 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC HW1 MAIN

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
=====								
END USE LOADS								
BRANCH LOADS								
BUS-0073	16.6		20.0	16.6	20.0	16.6	20.0	80.00 LAG
BUS-0698	2.9		3.4	2.9	3.4	3.6	4.3	70.00 LAG
BUS-0699	2.5		3.0	2.5	3.0	3.1	3.8	80.00 LAG
BUS-0700	2.5		3.0	2.5	3.0	3.1	3.8	80.00 LAG
BUS-0702	33.3		40.0	33.3	40.0	41.6	50.0	75.51 LAG
TRF-SH1 PRI NODE5	3.6		4.3	3.6	4.3	3.6	4.3	80.00 LAG
TRF-SH1 PRI NODE6	3.6		4.3	3.6	4.3	3.6	4.3	80.00 LAG
=====								
TOTALS	64.9		78.1	64.9	78.1	73.2	88.1	77.13 LAG

LOAD SCHEDULE FOR MCC HW1 MAIN 480. VOLTS LINE TO LINE
 SOURCE OF PWR SWGR 2B

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
=====								
END USE LOADS								
BRANCH LOADS								
MCC HW 1	64.9		78.1	64.9	78.1	73.2	88.1	77.13 LAG
=====								
TOTALS	64.9		78.1	64.9	78.1	73.2	88.1	77.13 LAG

LOAD SCHEDULE FOR MCC-HW2 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-HW 2 MAIN

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
=====								
END USE LOADS								
BRANCH LOADS								
MCC DP MAIN	29.7		35.7	29.7	35.7	35.3	42.4	80.00 LAG
BUS-0681	83.3		100.2	83.3	100.2	104.1	125.2	80.00 LAG
BUS-0683	3.0		3.6	3.0	3.6	3.7	4.5	70.00 LAG
BUS-0686	54.0		65.0	54.0	65.0	67.5	81.2	77.45 LAG
BUS-0687	0.0		0.0	0.0	0.0	WARNING: LOAD IS ZERO		
BUS-0689	54.0		65.0	54.0	65.0	67.5	81.2	77.45 LAG
=====								
TOTALS	223.9		269.3	223.9	269.3	244.7	294.4	78.78 LAG

LOAD SUMMARY

LOAD SCHEDULE FOR MCC-HW 2 MAIN
SOURCE OF PWR SWGR 2A

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
MCC-HW2	223.9		269.3	223.9		269.3	244.7		294.4	78.78	LAG
TOTALS	223.9		269.3	223.9		269.3	244.7		294.4	78.78	LAG

LOAD SCHEDULE FOR MCC R1
SOURCE OF PWR MCC R1 MAIN

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR MCC R1 MAIN
SOURCE OF PWR SWGR 1A

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR MCC R2
SOURCE OF PWR MCC R2 MAIN

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SUMMARY

LOAD SCHEDULE FOR MCC R2 MAIN
SOURCE OF PWR SWGR 1B

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR MCC R3
SOURCE OF PWR MCC-R3 MAIN

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR MCC-R3 EAST
SOURCE OF PWR MCC R3 EAST MAIN

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR MCC R3 EAST MAIN
SOURCE OF PWR MCC R3

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR MCC-R3 MAIN 480. VOLTS LINE TO LINE
SOURCE OF PWR SWGR 1A

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR MCC R3 WEST 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-R3 WEST MAIN

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR MCC-R3 WEST MAIN 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC R3

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR MCC R4 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC R4 MAIN

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR MCC-R4-EAST 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-R4-EAST MAIN

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR MCC-R4-EAST MAIN 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC R4

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR MCC R4 MAIN 480. VOLTS LINE TO LINE
SOURCE OF PWR SWGR 1B

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR MCC R4 WEST 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-R4 WEST MAIN

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR MCC-R4 WEST MAIN 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC R4

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR MCC-R5 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC R5 MAIN

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR MCC-R5-EAST 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-R5-EAST MAIN

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR MCC-R5-EAST MAIN 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-R5

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR MCC R5 MAIN 480. VOLTS LINE TO LINE
SOURCE OF PWR SWGR 1A

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR MCC R5 WEST 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-R5 WEST MAIN

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR MCC-R5 WEST MAIN 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-R5

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR MCC-SH 1 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC SH1 MAIN

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR MCC SH1 MAIN
SOURCE OF PWR SWGR 3

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR MCC-SH2
SOURCE OF PWR MCC-SH2 MAIN

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR MCC-SH2 MAIN
SOURCE OF PWR SWGR 3

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR PG01-MTSx-00102
SOURCE OF PWR SWBD MS

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
BRANCH LOADS

GENERATOR MAIN DISC	0.0	0.0		0.0	0.0		WARNING: LOAD IS ZERO			
PG01-XFMR-00103 PRI	41.6	50.0		41.6	50.0		41.6	50.0	80.00	LAG

TOTALS	41.6	50.0		41.6	50.0		41.6	50.0	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR PG01-PMPx-00104 PNL 480. VOLTS LINE TO LINE
 SOURCE OF PWR SWGR 2A

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F
END USE LOADS										
BRANCH LOADS										

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR PG01-PMPx-00107 PNL 480. VOLTS LINE TO LINE
 SOURCE OF PWR SWGR 2A

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F
END USE LOADS										
BRANCH LOADS										

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR PG01-XFMR-00103 PRI 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG01-MTSx-00102

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F
END USE LOADS										
BRANCH LOADS										
PG01-XFMR-00103 SEC	41.6	50.0		41.6	50.0		41.6	50.0	80.00	LAG
TOTALS	41.6	50.0		41.6	50.0		41.6	50.0	80.00	LAG

LOAD SCHEDULE FOR PG01-XFMR-00103 SEC 208. VOLTS LINE TO LINE
 SOURCE OF PWR PG01-XFMR-00103 PRI

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F
END USE LOADS										
BRANCH LOADS										
UPS PNL MAIN	41.6	115.4		41.6	115.4		41.6	115.4	80.00	LAG
TOTALS	41.6	115.4		41.6	115.4		41.6	115.4	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR PG06-LCP-00003
 SOURCE OF PWR MCC F

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR PG06-LDBK-00001
 SOURCE OF PWR SWGR1C

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR PG06-LDBK-00002
 SOURCE OF PWR SWGR 2C

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR PG06 PPxx MAIN
 SOURCE OF PWR BUS-0498

240. VOLTS LINE TO LINE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS

ENERGY AUDIT KVA	8.3	20.0		8.3	20.0		8.3	20.0		80.00 LAG

BRANCH LOADS

TOTALS	8.3	20.0		8.3	20.0		8.3	20.0		80.00 LAG

LOAD SUMMARY

LOAD SCHEDULE FOR PG07-LCP-00006
SOURCE OF PWR MCC F

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-1241	79.8		96.0	79.8		96.0	99.8		120.0	80.00	LAG
TOTALS	79.8		96.0	79.8		96.0	99.8		120.0	80.00	LAG

LOAD SCHEDULE FOR PG07-LCP-00007
SOURCE OF PWR MCC F

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-1242	0.0		0.0	0.0		0.0					WARNING: LOAD IS ZERO
*** WARNING ***											DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR PG08-LP-00ESB
SOURCE OF PWR BUS-0720

208. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT KVA	7.2		20.0	7.2		20.0	7.2		20.0	80.00	LAG
BRANCH LOADS											
TOTALS	7.2		20.0	7.2		20.0	7.2		20.0	80.00	LAG

LOAD SCHEDULE FOR PG08-PMPx-00301 PNL
SOURCE OF PWR SWGR 2B

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-0739	251.1		302.0	251.1		302.0	313.8		377.5	80.74	LAG
TOTALS	251.1		302.0	251.1		302.0	313.8		377.5	80.74	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR PG08-PMPx-00302 PNL 480. VOLTS LINE TO LINE
 SOURCE OF PWR SWGR 2A

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR PG08-UPSX-11160 MAIN 208. VOLTS LINE TO LINE
 SOURCE OF PWR UPS BYPASS PNL

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS										
ENERGY AUDIT KVA	41.6	115.4		41.6	115.4		41.6	115.4		80.00 LAG
BRANCH LOADS										

TOTALS	41.6	115.4		41.6	115.4		41.6	115.4		80.00 LAG

LOAD SCHEDULE FOR PG10-LCP-00103 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC A

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR PG15-PNL-00101 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG15-PNL-00101 MAIN

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR PG15-PNL-00101 MAIN 480. VOLTS LINE TO LINE
SOURCE OF PWR SWGR 3

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR PG15-PNL-00201 480. VOLTS LINE TO LINE
SOURCE OF PWR PG15-PNL-00201 MAIN

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR PG15-PNL-00201 MAIN 480. VOLTS LINE TO LINE
SOURCE OF PWR SWGR 3

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR PG15-PNL-00301 480. VOLTS LINE TO LINE
SOURCE OF PWR PG15-PNL-00301 MAIN

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR PG15-PNL-00301 MAIN
SOURCE OF PWR SWGR 3

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR PG21-MCCx-01000
SOURCE OF PWR PG 21-MCCx-01000 MAIN

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

BUS-0882	0.8	1.0		0.8	1.0		0.8	1.0	100.00 Unity
BUS-0133	2.6	3.1		2.6	3.1		3.3	3.9	70.00 LAG
BUS-0722	1.3	1.6		1.3	1.6		1.7	2.0	85.00 LAG
TRF-SH1 PRI NODE0	3.6	4.3		3.6	4.3		3.6	4.3	80.00 LAG
BUS-0692	22.6	27.2		22.6	27.2		28.3	34.0	87.86 LAG

TOTALS	30.8	37.0		30.8	37.0		36.4	43.8	86.56 LAG

LOAD SCHEDULE FOR PG 21-MCCx-01000 MAIN
SOURCE OF PWR SWGR 2A

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

PG21-MCCx-01000	30.8	37.0		30.8	37.0		36.4	43.8	86.56 LAG

TOTALS	30.8	37.0		30.8	37.0		36.4	43.8	86.56 LAG

LOAD SCHEDULE FOR PG21-MCCx-02000
SOURCE OF PWR PG21-MCCx-02000 MAIN

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

BUS-0883	0.8	1.0		0.8	1.0		0.8	1.0	100.00 Unity
BUS-0743	22.4	27.0		22.4	27.0		28.1	33.8	88.51 LAG
BUS-0744	1.3	1.6		1.3	1.6		1.7	2.0	85.00 LAG
BUS-0745	1.7	2.1		1.7	2.1		2.2	2.6	85.00 LAG
TRF-SH1 PRI NODE1	3.6	4.3		3.6	4.3		3.6	4.3	80.00 LAG

TOTALS	29.8	35.9		29.8	35.9		35.4	42.6	87.98 LAG

LOAD SUMMARY

LOAD SCHEDULE FOR PG21-MCCx-02000 MAIN 480. VOLTS LINE TO LINE
 SOURCE OF PWR SWGR 2B

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
PG21-MCCx-02000	29.8		35.9	29.8		35.9	35.4		42.6	87.98	LAG
TOTALS	29.8		35.9	29.8		35.9	35.4		42.6	87.98	LAG

LOAD SCHEDULE FOR PG21-PPAC-00001 MAIN 208. VOLTS LINE TO LINE
 SOURCE OF PWR TRF-SH1 SEC NODE0

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT KVA	3.6		10.0	3.6		10.0	3.6		10.0	80.00	LAG
BRANCH LOADS											
TOTALS	3.6		10.0	3.6		10.0	3.6		10.0	80.00	LAG

LOAD SCHEDULE FOR PG21-PPAC-00002 208. VOLTS LINE TO LINE
 SOURCE OF PWR TRF-SH1 SEC NODE1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT KVA	3.6		10.0	3.6		10.0	3.6		10.0	80.00	LAG
BRANCH LOADS											
TOTALS	3.6		10.0	3.6		10.0	3.6		10.0	80.00	LAG

LOAD SCHEDULE FOR PG26-PUMP-00031/32 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG21-MCCx-02000

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR PG31-LPxx-00001
SOURCE OF PWR BUS-0099

240. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT KVA	6.2		15.0	4.7		11.2	4.7		11.2	80.00	LAG
BRANCH LOADS											
TOTALS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	Unity

LOAD SCHEDULE FOR PG31-LPxx-00002
SOURCE OF PWR BUS-0096

240. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT KVA	6.2		15.0	4.7		11.2	4.7		11.2	80.00	LAG
BRANCH LOADS											
TOTALS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	Unity

LOAD SCHEDULE FOR PG61-MCCX- 00100
SOURCE OF PWR PG61-MCCX-00100 MAIN

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
61-XFMR-00300 PRI NODE2	24.9		30.0	24.9		30.0	24.9		30.0	80.00	LAG
BUS-1341	3.6		4.3	3.6		4.3	3.6		4.3	80.00	LAG
TOTALS	28.5	34.3	28.5	34.3	28.5	34.3	28.5	34.3	80.00	LAG	

LOAD SCHEDULE FOR PG61-MCCX-00100 MAIN
SOURCE OF PWR SWGR 2A

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
PG61-MCCX- 00100	28.5		34.3	28.5		34.3	28.5		34.3	80.00	LAG
TOTALS	28.5	34.3	28.5	34.3	28.5	34.3	28.5	34.3	80.00	LAG	

LOAD SUMMARY

LOAD SCHEDULE FOR PG61-MCCx-00200 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG61-MCCx-00200 MAIN

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
BUS-1338	3.6	4.3		3.6	4.3		3.6	4.3	80.00	LAG	
61-XFMR-00300 PRI NODE1	24.9	30.0		24.9	30.0		24.9	30.0	80.00	LAG	
TOTALS	28.5	34.3		28.5	34.3		28.5	34.3	80.00	LAG	

LOAD SCHEDULE FOR PG61-MCCx-00200 MAIN 480. VOLTS LINE TO LINE
 SOURCE OF PWR SWGR 2B

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
PG61-MCCx-00200	28.5	34.3		28.5	34.3		28.5	34.3	80.00	LAG	
TOTALS	28.5	34.3		28.5	34.3		28.5	34.3	80.00	LAG	

LOAD SCHEDULE FOR PG61-PPxx-00001 208. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-1341

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT KVA	3.6	10.0		3.6	10.0		3.6	10.0	80.00	LAG	
BRANCH LOADS											
TOTALS	3.6	10.0		3.6	10.0		3.6	10.0	80.00	LAG	

LOAD SCHEDULE FOR PG61-PPxx 00200 208. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-1338

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT KVA	3.6	10.0		3.6	10.0		3.6	10.0	80.00	LAG	
BRANCH LOADS											
TOTALS	3.6	10.0		3.6	10.0		3.6	10.0	80.00	LAG	

LOAD SUMMARY

LOAD SCHEDULE FOR PG61-PPxx-00400 480. VOLTS LINE TO LINE
 SOURCE OF PWR 61-XFMR-00300 SEC NODE1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT KVA	24.9		30.0	24.9		30.0	24.9		30.0	80.00	LAG
BRANCH LOADS											
TOTALS	24.9		30.0	24.9		30.0	24.9		30.0	80.00	LAG

LOAD SCHEDULE FOR PG61-PPxx-00500 480. VOLTS LINE TO LINE
 SOURCE OF PWR 61-XFMR-00300 SEC NODE2

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT KVA	24.9		30.0	24.9		30.0	24.9		30.0	80.00	LAG
BRANCH LOADS											
TOTALS	24.9		30.0	24.9		30.0	24.9		30.0	80.00	LAG

LOAD SCHEDULE FOR PG61-VFDx-00040 PNL 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG61-MCCX- 00100

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR PG61-VFDx-00050 PNL 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG61-MCCx-00200

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR PG61-VFDx-00060 PNL 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG61-MCCx-00200

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR PG71-MCCx-01000 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG71-MCCx-01000 MAIN

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR PG71-MCCx-01000 MAIN 480. VOLTS LINE TO LINE
 SOURCE OF PWR SWGR 1B

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR PG71-PPAC-00001 208. VOLTS LINE TO LINE
 SOURCE OF PWR TRF-SH1 SEC NODE2

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS										
ENERGY AUDIT KVA	3.6	10.0		3.6	10.0		3.6	10.0	80.00	LAG
BRANCH LOADS										

TOTALS	0.0	0.0		0.0	0.0		0.0	0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR PG74-LCPX-00920 480. VOLTS LINE TO LINE
SOURCE OF PWR PG71-MCCx-01000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR PG76-LCPX-00900 480. VOLTS LINE TO LINE
SOURCE OF PWR PG71-MCCx-01000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR PG79-VFD-00100 480. VOLTS LINE TO LINE
SOURCE OF PWR PG71-MCCx-01000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR PG79-VFD-00200 480. VOLTS LINE TO LINE
SOURCE OF PWR PG71-MCCx-01000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR PG79-VFD-00300 480. VOLTS LINE TO LINE
SOURCE OF PWR PG71-MCCx-01000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR PG81-MCCx-00100 480. VOLTS LINE TO LINE
SOURCE OF PWR PG81-MCCx-00100 MAIN

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR PG81-MCCx-00100 MAIN 480. VOLTS LINE TO LINE
SOURCE OF PWR SWGR 1A

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR PG81-MCCx -01000 480. VOLTS LINE TO LINE
SOURCE OF PWR PG81-MCCx-01000 MAIN

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR PG81-MCCx-01000 MAIN 480. VOLTS LINE TO LINE
 SOURCE OF PWR SWGR 1A

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR PG81-MCCx-02000 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-02000 MAIN

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR PG81-MCCx-02000 MAIN 480. VOLTS LINE TO LINE
 SOURCE OF PWR SWGR 1B

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR PG81-PPAC-00001 208. VOLTS LINE TO LINE
 SOURCE OF PWR TRF-SH1 SEC NODE3

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS										
ENERGY AUDIT KVA	3.6	10.0		3.6	10.0		3.6	10.0	80.00	LAG
BRANCH LOADS										

TOTALS	0.0	0.0		0.0	0.0		0.0	0.0	0.00	Unity

LOAD SUMMARY

LOAD SCHEDULE FOR PG81-PPAC-00002 208. VOLTS LINE TO LINE
 SOURCE OF PWR TRF-SH1 SEC NODE7

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
ENERGY AUDIT KVA	3.6	10.0	3.6	10.0	3.6	10.0	80.00 LAG
BRANCH LOADS							
TOTALS	0.0	0.0	0.0	0.0	0.0	0.0	0.00 Unity

LOAD SCHEDULE FOR PG81-SWBD-00500 MAIN 480. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-1441

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR PG83-LCPX-00030 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG71-MCCx-01000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR PG86-LCPX-00100 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx -01000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR PG87-LCPx-00005 208. VOLTS LINE TO LINE
 SOURCE OF PWR TRF-SH1 SEC NODE8

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
ENERGY AUDIT KVA	3.6	10.0	3.6	10.0	3.6	10.0	80.00 LAG
BRANCH LOADS							
TOTALS	0.0	0.0	0.0	0.0	0.0	0.0	0.00 Unity

LOAD SCHEDULE FOR PG87-LCPx-00020 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-00100

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR PG87-LCPx-00112 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-00100

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR PG87-LCPx-00212 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-00100

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR PG88-LCPx-00003 480. VOLTS LINE TO LINE
SOURCE OF PWR PG88-LCPx-00003

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR PG88-LCPX -00030 480. VOLTS LINE TO LINE
SOURCE OF PWR PG81-MCCx-00100

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR PG88-LCPx-00032 480. VOLTS LINE TO LINE
SOURCE OF PWR PG81-MCCx-00100

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR PG88-MTRB-00100 480. VOLTS LINE TO LINE
SOURCE OF PWR SOURCE BUS

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR PG88-VFDX-00117 480. VOLTS LINE TO LINE
SOURCE OF PWR PG81-MCCx-00100

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR PG88-VFDX-00217 480. VOLTS LINE TO LINE
SOURCE OF PWR PG81-MCCx-00100

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR PG89-LCPX-00100 480. VOLTS LINE TO LINE
SOURCE OF PWR PG81-MCCx -01000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR PG89-LCPX -00200 480. VOLTS LINE TO LINE
SOURCE OF PWR PG81-MCCx-02000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR PNL CC MAIN
SOURCE OF PWR TRF-SH1 SEC NODE4

208. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT KVA	3.6		10.0	3.6		10.0	3.6		10.0	80.00	LAG
BRANCH LOADS											
TOTALS	3.6		10.0	3.6		10.0	3.6		10.0	80.00	LAG

LOAD SCHEDULE FOR PNL H1
SOURCE OF PWR SWBD MS

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
DISC PG14-HP-00101	0.8		1.0	0.8		1.0	1.0		1.3	56.00	LAG
DISC PG14-HP-00102	0.8		1.0	0.8		1.0	1.0		1.3	56.00	LAG
DISC PG14-HP-00103	0.8		1.0	0.8		1.0	1.0		1.3	56.00	LAG
DISC PG14-HP-00104	0.8		1.0	0.8		1.0	1.0		1.3	56.00	LAG
DISC PG14-HP-00105	0.8		1.0	0.8		1.0	1.0		1.3	56.00	LAG
DISC PG14-HP-00106	0.8		1.0	0.8		1.0	1.0		1.3	56.00	LAG
DISC PG14-HP-00107	0.8		1.0	0.8		1.0	1.0		1.3	56.00	LAG
DISC PG14-HP-00108	0.8		1.0	0.8		1.0	1.0		1.3	56.00	LAG
BUS-0466	24.9		30.0	24.9		30.0	24.9		30.0	80.00	LAG
BUS-0467	9.1		11.0	9.1		11.0	11.4		13.8	80.00	LAG
BUS-0468	1.3		1.6	1.3		1.6	1.7		2.0	80.00	LAG
BUS-0469	1.3		1.6	1.3		1.6	1.7		2.0	80.00	LAG
TOTALS	43.1		51.8	43.1		51.8	45.4		54.6	77.03	LAG

LOAD SCHEDULE FOR PNL-H2
SOURCE OF PWR BUS-0493

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT KVA	20.8		25.0	20.8		25.0	20.8		25.0	80.00	LAG
BRANCH LOADS											
TOTALS	20.8		25.0	20.8		25.0	20.8		25.0	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR PNL-H3
SOURCE OF PWR SWBD MS

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
=====											
END USE LOADS											
BRANCH LOADS											
BUS-0485	9.1		11.0	9.1	11.0		11.4		13.8	80.00	LAG
BUS-0487	16.9		20.3	16.9	20.3		16.9		20.3	80.00	LAG
BUS-0488	16.9		20.3	16.9	20.3		16.9		20.3	80.00	LAG
BUS-0489	16.9		20.3	16.9	20.3		16.9		20.3	80.00	LAG
BUS-0490	16.9		20.3	16.9	20.3		16.9		20.3	80.00	LAG
=====											
TOTALS	76.6		92.2	76.6	92.2		78.9		94.9	80.00	LAG

LOAD SCHEDULE FOR PNL HW 1 MAIN
SOURCE OF PWR TRF-SH1 SEC NODE5

208. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
=====											
END USE LOADS											
ENERGY AUDIT KVA	3.6		10.0	3.6	10.0		3.6		10.0	80.00	LAG
BRANCH LOADS											
=====											
TOTALS	3.6		10.0	3.6	10.0		3.6		10.0	80.00	LAG

LOAD SCHEDULE FOR PNL HW 3 MAIN
SOURCE OF PWR TRF-SH1 SEC NODE6

208. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
=====											
END USE LOADS											
ENERGY AUDIT KVA	3.6		10.0	3.6	10.0		3.6		10.0	80.00	LAG
BRANCH LOADS											
=====											
TOTALS	3.6		10.0	3.6	10.0		3.6		10.0	80.00	LAG

LOAD SCHEDULE FOR PNL L1
SOURCE OF PWR T2 SEC NODE

208. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
=====											
END USE LOADS											
ENERGY AUDIT I	36.0		100.0	27.0	75.0		27.0		75.0	80.00	LAG
BRANCH LOADS											
=====											
TOTALS	36.0		100.0	27.0	75.0		27.0		75.0	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR PNL L2 208. VOLTS LINE TO LINE
 SOURCE OF PWR T1 SEC NODE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* DEMAND KVA	* MAX PH AMPS	* DESIGN KVA	* MAX PH AMPS	* % P F
END USE LOADS								
ENERGY AUDIT KVA	36.0		100.0	27.0	75.0	27.0	75.0	80.00 LAG
BRANCH LOADS								
TOTALS	36.0		100.0	27.0	75.0	27.0	75.0	80.00 LAG

LOAD SCHEDULE FOR PNL L3 240. VOLTS LINE TO LINE
 SOURCE OF PWR PNL L3 MAIN

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* DEMAND KVA	* MAX PH AMPS	* DESIGN KVA	* MAX PH AMPS	* % P F
END USE LOADS								
ENERGY AUDIT I	18.7		45.0	14.0	33.7	14.0	33.7	80.00 LAG
BRANCH LOADS								
TOTALS	18.7		45.0	14.0	33.7	14.0	33.7	80.00 LAG

LOAD SCHEDULE FOR PNL L3 MAIN 240. VOLTS LINE TO LINE
 SOURCE OF PWR BUS-0412

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* DEMAND KVA	* MAX PH AMPS	* DESIGN KVA	* MAX PH AMPS	* % P F
END USE LOADS								
BRANCH LOADS								
PNL L3	18.7		45.0	14.0	33.7	14.0	33.7	80.00 LAG
TOTALS	18.7		45.0	14.0	33.7	14.0	33.7	80.00 LAG

LOAD SCHEDULE FOR PNL L4 208. VOLTS LINE TO LINE
 SOURCE OF PWR PNL L4 MAIN

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* DEMAND KVA	* MAX PH AMPS	* DESIGN KVA	* MAX PH AMPS	* % P F
END USE LOADS								
BRANCH LOADS								
DISC CG14-EVAP-00101	1.7		4.6	1.7	4.6	2.1	5.8	80.00 LAG
TOTALS	1.7		4.6	1.7	4.6	2.1	5.8	80.00 LAG

LOAD SUMMARY

LOAD SCHEDULE FOR PNL L4 MAIN
SOURCE OF PWR T4 SEC NODE

208. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
PNL L4	1.7		4.6	1.7	4.6		2.1		5.8	80.00	LAG
TOTALS	1.7		4.6	1.7	4.6		2.1		5.8	80.00	LAG

LOAD SCHEDULE FOR PNL L5
SOURCE OF PWR PNL L5 MAIN

208. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR PNL L5 MAIN
SOURCE OF PWR T2 SEC NODE0

208. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR PNL L6 MAIN
SOURCE OF PWR T6-SEC NODE

208. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
ENERGY AUDIT KVA	18.0		50.0	18.0	50.0		18.0		50.0	80.00	LAG
BRANCH LOADS											
TOTALS	18.0		50.0	18.0	50.0		18.0		50.0	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR PNL L7 MAIN
SOURCE OF PWR T6-SEC NODE0

208. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* KVA	DEMAND AMPS	* MAX PH	* KVA	DESIGN AMPS	* MAX PH	* %	P F
END USE LOADS											
ENERGY AUDIT KVA	18.0		50.0	18.0	50.0		18.0	50.0	80.00	LAG	
BRANCH LOADS											
TOTALS	18.0		50.0	18.0	50.0		18.0	50.0	80.00	LAG	

LOAD SCHEDULE FOR PNL R1 MAIN
SOURCE OF PWR BUS-0627

208. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* KVA	DEMAND AMPS	* MAX PH	* KVA	DESIGN AMPS	* MAX PH	* %	P F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR SWBD MS
SOURCE OF PWR SWBD MS MAIN

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* KVA	DEMAND AMPS	* MAX PH	* KVA	DESIGN AMPS	* MAX PH	* %	P F
END USE LOADS											
BRANCH LOADS											
PG01-MTSx-00102	41.6		50.0	41.6	50.0		41.6	50.0	80.00	LAG	
T4 PRI NODE	1.7		2.0	1.7	2.0		2.1	2.5	80.00	LAG	
T2 PRI NODE	36.0		43.3	27.0	32.5		27.0	32.5	80.00	LAG	
T1 PRI NODE	36.0		43.3	27.0	32.5		27.0	32.5	80.00	LAG	
T6-PRI NODE	18.0		21.7	18.0	21.7		18.0	21.7	80.00	LAG	
BUS-0411	18.7		22.5	14.0	16.9		14.0	16.9	80.00	LAG	
T6-PRI NODE0	18.0		21.7	18.0	21.7		18.0	21.7	80.00	LAG	
PNL H1	43.1		51.8	43.1	51.8		45.4	54.6	77.03	LAG	
PNL-H3	76.6		92.2	76.6	92.2		78.9	94.9	80.00	LAG	
BUS-0492	20.8		25.0	20.8	25.0		20.8	25.0	80.00	LAG	
BUS-0497	8.3		10.0	8.3	10.0		8.3	10.0	80.00	LAG	
TOTALS	318.8		383.5	296.1	356.2		298.4	358.9	79.56	LAG	

LOAD SUMMARY

LOAD SCHEDULE FOR SWBD MS MAIN
SOURCE OF PWR SWGR 2A

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
SWBD MS	318.8	383.5		296.1	356.2		298.4	358.9	79.56	LAG	
TOTALS	318.8	383.5		296.1	356.2		298.4	358.9	79.56	LAG	

LOAD SCHEDULE FOR SWGR 1A
SOURCE OF PWR SWGR1C

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR SWGR 1A MAIN
SOURCE OF PWR T-1A SEC NODE

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR SWGR 1B
SOURCE OF PWR SWGR1C

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SUMMARY

LOAD SCHEDULE FOR SWGR 1B MAIN
SOURCE OF PWR T1B SEC NODE

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR SWGR1C
SOURCE OF PWR SWGR 1C MAIN

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR SWGR 1C MAIN
SOURCE OF PWR BUS-1428

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR SWGR 2A
SOURCE OF PWR SWGR 2C

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

PG61-MCCX-00100 MAIN	28.5	34.3	28.5	34.3	28.5	34.3	80.00 LAG
MCC-HW 2 MAIN	223.9	269.3	223.9	269.3	244.7	294.4	78.78 LAG
SWBD MS MAIN	318.8	383.5	296.1	356.2	298.4	358.9	79.56 LAG
PG 21-MCCx-01000 MAIN	30.8	37.0	30.8	37.0	36.4	43.8	86.56 LAG
MCC F MAIN	96.0	115.5	96.0	115.5	115.9	139.5	79.06 LAG
MCC B MAIN	20.2	24.3	20.2	24.3	20.2	24.3	80.00 LAG

TOTALS	718.0	863.6	695.3	836.3	716.1	861.4	79.55 LAG

LOAD SUMMARY

LOAD SCHEDULE FOR SWGR 2A MAIN
SOURCE OF PWR T2A SEC NODE

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
=====								
END USE LOADS								
BRANCH LOADS								
=====								
*** WARNING *** DESIGN LOAD IS ZERO KVA								

LOAD SCHEDULE FOR SWGR 2B
SOURCE OF PWR SWGR 2C

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
=====								
END USE LOADS								
BRANCH LOADS								
MCC CC MAIN	271.3	326.3		271.3	326.3	334.1	401.8	80.70 LAG
MCC HW1 MAIN	64.9	78.1		64.9	78.1	73.2	88.1	77.13 LAG
MCC CH MAIN	13.7	16.5		13.7	16.5	14.3	17.2	65.76 LAG
PG61-MCCx-00200 MAIN	28.5	34.3		28.5	34.3	28.5	34.3	80.00 LAG
DISC PG01-PMP-00103	251.1	302.0		251.1	302.0	313.8	377.5	80.74 LAG
DISC VFD PG01-PMP-00108	103.1	124.0		103.1	124.0	128.9	155.0	78.66 LAG
PG08-PMPx-00301 PNL	251.1	302.0		251.1	302.0	313.8	377.5	80.74 LAG
PG21-MCCx-02000 MAIN	29.8	35.9		29.8	35.9	35.4	42.6	87.98 LAG
=====								
TOTALS	1012.8	1218.2		1012.8	1218.2	1075.6	1293.7	80.37 LAG

LOAD SCHEDULE FOR SWGR 2B MAIN
SOURCE OF PWR T2B SEC NODE

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
=====								
END USE LOADS								
BRANCH LOADS								
=====								
*** WARNING *** DESIGN LOAD IS ZERO KVA								

LOAD SCHEDULE FOR SWGR 2C
SOURCE OF PWR SWGR 2C MAIN

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
=====								
END USE LOADS								
BRANCH LOADS								
SWGR 2A	718.0	863.6		695.3	836.3	716.1	861.4	79.55 LAG
SWGR 2B	1012.8	1218.2		1012.8	1218.2	1075.6	1293.7	80.37 LAG
=====								
TOTALS	1730.8	2081.8		1708.1	2054.5	1770.8	2130.0	80.04 LAG

LOAD SUMMARY

LOAD SCHEDULE FOR SWGR 2C MAIN
SOURCE OF PWR BUS-1440

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
SWGR 2C	1730.8	2081.8	1708.1	2054.5	1770.8	2130.0	80.04 LAG
TOTALS	1730.8	2081.8	1708.1	2054.5	1770.8	2130.0	80.04 LAG

LOAD SCHEDULE FOR SWGR 3
SOURCE OF PWR SWGR 3 MAIN

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
*** WARNING *** DESIGN LOAD IS ZERO KVA							

LOAD SCHEDULE FOR SWGR 3 MAIN
SOURCE OF PWR XFMR T3 SEC NODE0

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
*** WARNING *** DESIGN LOAD IS ZERO KVA							

LOAD SCHEDULE FOR SWGR MVSA
SOURCE OF PWR BUS-1432

12000. VOLTS LINE TO LINE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
*** WARNING *** DESIGN LOAD IS ZERO KVA							

LOAD SUMMARY

LOAD SCHEDULE FOR SWGR MVSA MAIN
SOURCE OF PWR SOURCE BUS

12000. VOLTS LINE TO LINE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR T-1A SEC NODE
SOURCE OF PWR BUS-1426

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR T1B SEC NODE
SOURCE OF PWR BUS-1434

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR T1 PRI NODE
SOURCE OF PWR SWBD MS

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
BRANCH LOADS

T1 SEC NODE	36.0	43.3		27.0	32.5		27.0	32.5	80.00	LAG
TOTALS	36.0	43.3		27.0	32.5		27.0	32.5	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR T1 SEC NODE
SOURCE OF PWR T1 PRI NODE

208. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* KVA	DEMAND AMPS	* MAX PH	* KVA	DESIGN AMPS	* MAX PH	* P	% F
END USE LOADS											
BRANCH LOADS											
PNL L2	36.0		100.0	27.0		75.0	27.0		75.0	80.00	LAG
TOTALS	36.0		100.0	27.0		75.0	27.0		75.0	80.00	LAG

LOAD SCHEDULE FOR T2A SEC NODE
SOURCE OF PWR BUS-1435

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* KVA	DEMAND AMPS	* MAX PH	* KVA	DESIGN AMPS	* MAX PH	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR T2B SEC NODE
SOURCE OF PWR BUS-1437

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* KVA	DEMAND AMPS	* MAX PH	* KVA	DESIGN AMPS	* MAX PH	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR T2 PRI NODE
SOURCE OF PWR SWBD MS

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* KVA	DEMAND AMPS	* MAX PH	* KVA	DESIGN AMPS	* MAX PH	* P	% F
END USE LOADS											
BRANCH LOADS											
T2 SEC NODE	36.0		43.3	27.0		32.5	27.0		32.5	80.00	LAG
TOTALS	36.0		43.3	27.0		32.5	27.0		32.5	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR T2 PRI NODE0
SOURCE OF PWR SWBD MS

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR T2 SEC NODE
SOURCE OF PWR T2 PRI NODE

208. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F

END USE LOADS
BRANCH LOADS

PNL L1	36.0	100.0	27.0	75.0	27.0	75.0	80.00	LAG
TOTALS	36.0	100.0	27.0	75.0	27.0	75.0	80.00	LAG

LOAD SCHEDULE FOR T2 SEC NODE0
SOURCE OF PWR T2 PRI NODE0

208. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR T4 PRI NODE
SOURCE OF PWR SWBD MS

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F

END USE LOADS
BRANCH LOADS

T4 SEC NODE	1.7	2.0	1.7	2.0	2.1	2.5	80.00	LAG
TOTALS	1.7	2.0	1.7	2.0	2.1	2.5	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR T4 SEC NODE 208. VOLTS LINE TO LINE
 SOURCE OF PWR T4 PRI NODE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
PNL L4 MAIN	1.7	4.6	1.7	4.6	2.1	5.8	80.00 LAG
TOTALS	1.7	4.6	1.7	4.6	2.1	5.8	80.00 LAG

LOAD SCHEDULE FOR T6-PRI NODE 480. VOLTS LINE TO LINE
 SOURCE OF PWR SWBD MS

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
T6-SEC NODE	18.0	21.7	18.0	21.7	18.0	21.7	80.00 LAG
TOTALS	18.0	21.7	18.0	21.7	18.0	21.7	80.00 LAG

LOAD SCHEDULE FOR T6-PRI NODE0 480. VOLTS LINE TO LINE
 SOURCE OF PWR SWBD MS

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
T6-SEC NODE0	18.0	21.7	18.0	21.7	18.0	21.7	80.00 LAG
TOTALS	18.0	21.7	18.0	21.7	18.0	21.7	80.00 LAG

LOAD SCHEDULE FOR T6-SEC NODE 208. VOLTS LINE TO LINE
 SOURCE OF PWR T6-PRI NODE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
PNL L6 MAIN	18.0	50.0	18.0	50.0	18.0	50.0	80.00 LAG
TOTALS	18.0	50.0	18.0	50.0	18.0	50.0	80.00 LAG

LOAD SUMMARY

LOAD SCHEDULE FOR T6-SEC NODE0
 SOURCE OF PWR T6-PRI NODE0

208. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* DEMAND KVA	* MAX PH AMPS	* DESIGN KVA	* MAX PH AMPS	* % P F
END USE LOADS								
BRANCH LOADS								
PNL L7 MAIN	18.0		50.0	18.0	50.0	18.0	50.0	80.00 LAG
TOTALS	18.0		50.0	18.0	50.0	18.0	50.0	80.00 LAG

LOAD SCHEDULE FOR TRF-R2 PRI NODE
 SOURCE OF PWR MCC R2

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* DEMAND KVA	* MAX PH AMPS	* DESIGN KVA	* MAX PH AMPS	* % P F
END USE LOADS								
BRANCH LOADS								
*** WARNING *** DESIGN LOAD IS ZERO KVA								

LOAD SCHEDULE FOR TRF-R2 SEC NODE
 SOURCE OF PWR TRF-R2 PRI NODE

208. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* DEMAND KVA	* MAX PH AMPS	* DESIGN KVA	* MAX PH AMPS	* % P F
END USE LOADS								
BRANCH LOADS								
*** WARNING *** DESIGN LOAD IS ZERO KVA								

LOAD SCHEDULE FOR TRF-SH1 PRI NODE
 SOURCE OF PWR MCC-SH 1

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* DEMAND KVA	* MAX PH AMPS	* DESIGN KVA	* MAX PH AMPS	* % P F
END USE LOADS								
BRANCH LOADS								
*** WARNING *** DESIGN LOAD IS ZERO KVA								

LOAD SUMMARY

LOAD SCHEDULE FOR TRF-SH1 PRI NODE0 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG21-MCCx-01000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
TRF-SH1 SEC NODE0	3.6	4.3	3.6	4.3	3.6	4.3	80.00 LAG
TOTALS	3.6	4.3	3.6	4.3	3.6	4.3	80.00 LAG

LOAD SCHEDULE FOR TRF-SH1 PRI NODE1 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG21-MCCx-02000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
TRF-SH1 SEC NODE1	3.6	4.3	3.6	4.3	3.6	4.3	80.00 LAG
TOTALS	3.6	4.3	3.6	4.3	3.6	4.3	80.00 LAG

LOAD SCHEDULE FOR TRF-SH1 PRI NODE10 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC F

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
TRF-SH1 SEC NODE10	3.6	4.3	3.6	4.3	3.6	4.3	80.00 LAG
TOTALS	3.6	4.3	3.6	4.3	3.6	4.3	80.00 LAG

LOAD SCHEDULE FOR TRF-SH1 PRI NODE11 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC F

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
TRF-SH1 SEC NODE11	3.6	4.3	3.6	4.3	3.6	4.3	80.00 LAG
TOTALS	3.6	4.3	3.6	4.3	3.6	4.3	80.00 LAG

LOAD SUMMARY

LOAD SCHEDULE FOR TRF-SH1 PRI NODE12
SOURCE OF PWR MCC-CH

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
TRF-SH1 SEC NODE12	3.6		4.3	3.6		4.3	3.6		4.3	80.00	LAG
TOTALS	3.6		4.3	3.6		4.3	3.6		4.3	80.00	LAG

LOAD SCHEDULE FOR TRF-SH1 PRI NODE13
SOURCE OF PWR MCC B

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
TRF-SH1 SEC NODE13	3.6		4.3	3.6		4.3	3.6		4.3	80.00	LAG
TOTALS	3.6		4.3	3.6		4.3	3.6		4.3	80.00	LAG

LOAD SCHEDULE FOR TRF-SH1 PRI NODE14
SOURCE OF PWR MCC A

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR TRF-SH1 PRI NODE2
SOURCE OF PWR PG71-MCCx-01000

480. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SUMMARY

LOAD SCHEDULE FOR TRF-SH1 PRI NODE3 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx -01000

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
*** WARNING *** DESIGN LOAD IS ZERO KVA											

LOAD SCHEDULE FOR TRF-SH1 PRI NODE4 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC CC

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
TRF-SH1 SEC NODE4	3.6		4.3	3.6	4.3	3.6	4.3	80.00	LAG		
TOTALS	3.6		4.3	3.6	4.3	3.6	4.3	80.00	LAG		

LOAD SCHEDULE FOR TRF-SH1 PRI NODE5 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC HW 1

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
TRF-SH1 SEC NODE5	3.6		4.3	3.6	4.3	3.6	4.3	80.00	LAG		
TOTALS	3.6		4.3	3.6	4.3	3.6	4.3	80.00	LAG		

LOAD SCHEDULE FOR TRF-SH1 PRI NODE6 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC HW 1

ITEM DESCRIPTION	* KVA	CONNECTED KVA	MAX PH AMPS	* KVA	DEMAND KVA	MAX PH AMPS	* KVA	DESIGN KVA	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
TRF-SH1 SEC NODE6	3.6		4.3	3.6	4.3	3.6	4.3	80.00	LAG		
TOTALS	3.6		4.3	3.6	4.3	3.6	4.3	80.00	LAG		

LOAD SUMMARY

LOAD SCHEDULE FOR TRF-SH1 PRI NODE7 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-02000

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR TRF-SH1 PRI NODE8 480. VOLTS LINE TO LINE
 SOURCE OF PWR PG81-MCCx-00100

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR TRF-SH1 PRI NODE9 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC F

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

TRF-SH1 SEC NODE9	3.6	4.3		3.6	4.3		3.6	4.3		80.00 LAG
TOTALS	3.6	4.3		3.6	4.3		3.6	4.3		80.00 LAG

LOAD SCHEDULE FOR TRF-SH1 SEC NODE 208. VOLTS LINE TO LINE
 SOURCE OF PWR TRF-SH1 PRI NODE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR TRF-SH1 SEC NODE0 208. VOLTS LINE TO LINE
 SOURCE OF PWR TRF-SH1 PRI NODE0

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* DEMAND KVA	* MAX PH AMPS	* DESIGN KVA	* MAX PH AMPS	* % P F
END USE LOADS								
BRANCH LOADS								
PG21-PPAC-00001 MAIN	3.6	10.0		3.6	10.0	3.6	10.0	80.00 LAG
TOTALS	3.6	10.0		3.6	10.0	3.6	10.0	80.00 LAG

LOAD SCHEDULE FOR TRF-SH1 SEC NODE1 208. VOLTS LINE TO LINE
 SOURCE OF PWR TRF-SH1 PRI NODE1

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* DEMAND KVA	* MAX PH AMPS	* DESIGN KVA	* MAX PH AMPS	* % P F
END USE LOADS								
BRANCH LOADS								
PG21-PPAC-00002	3.6	10.0		3.6	10.0	3.6	10.0	80.00 LAG
TOTALS	3.6	10.0		3.6	10.0	3.6	10.0	80.00 LAG

LOAD SCHEDULE FOR TRF-SH1 SEC NODE10 208. VOLTS LINE TO LINE
 SOURCE OF PWR TRF-SH1 PRI NODE10

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* DEMAND KVA	* MAX PH AMPS	* DESIGN KVA	* MAX PH AMPS	* % P F
END USE LOADS								
BRANCH LOADS								
LP F2	3.6	10.0		3.6	10.0	3.6	10.0	80.00 LAG
TOTALS	3.6	10.0		3.6	10.0	3.6	10.0	80.00 LAG

LOAD SCHEDULE FOR TRF-SH1 SEC NODE11 208. VOLTS LINE TO LINE
 SOURCE OF PWR TRF-SH1 PRI NODE11

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH	* DEMAND KVA	* MAX PH AMPS	* DESIGN KVA	* MAX PH AMPS	* % P F
END USE LOADS								
BRANCH LOADS								
LP F3 MAIN	3.6	10.0		3.6	10.0	3.6	10.0	80.00 LAG
TOTALS	3.6	10.0		3.6	10.0	3.6	10.0	80.00 LAG

LOAD SUMMARY

LOAD SCHEDULE FOR TRF-SH1 SEC NODE12 208. VOLTS LINE TO LINE
 SOURCE OF PWR TRF-SH1 PRI NODE12

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
LP-CH 1	3.6	10.0	3.6	10.0	3.6	10.0	80.00 LAG
TOTALS	3.6	10.0	3.6	10.0	3.6	10.0	80.00 LAG

LOAD SCHEDULE FOR TRF-SH1 SEC NODE13 208. VOLTS LINE TO LINE
 SOURCE OF PWR TRF-SH1 PRI NODE13

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
LP-B	3.6	10.0	3.6	10.0	3.6	10.0	80.00 LAG
TOTALS	3.6	10.0	3.6	10.0	3.6	10.0	80.00 LAG

LOAD SCHEDULE FOR TRF-SH1 SEC NODE14 208. VOLTS LINE TO LINE
 SOURCE OF PWR TRF-SH1 PRI NODE14

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
*** WARNING *** DESIGN LOAD IS ZERO KVA							

LOAD SCHEDULE FOR TRF-SH1 SEC NODE2 208. VOLTS LINE TO LINE
 SOURCE OF PWR TRF-SH1 PRI NODE2

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
*** WARNING *** DESIGN LOAD IS ZERO KVA							

LOAD SUMMARY

LOAD SCHEDULE FOR TRF-SH1 SEC NODE3 208. VOLTS LINE TO LINE
 SOURCE OF PWR TRF-SH1 PRI NODE3

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH AMPS	* DEMAND KVA	* MAX PH AMPS	* DESIGN KVA	* MAX PH AMPS	* % P F
END USE LOADS								
BRANCH LOADS								
*** WARNING *** DESIGN LOAD IS ZERO KVA								

LOAD SCHEDULE FOR TRF-SH1 SEC NODE4 208. VOLTS LINE TO LINE
 SOURCE OF PWR TRF-SH1 PRI NODE4

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH AMPS	* DEMAND KVA	* MAX PH AMPS	* DESIGN KVA	* MAX PH AMPS	* % P F
END USE LOADS								
BRANCH LOADS								
PNL CC MAIN	3.6	10.0		3.6	10.0	3.6	10.0	80.00 LAG
TOTALS	3.6	10.0		3.6	10.0	3.6	10.0	80.00 LAG

LOAD SCHEDULE FOR TRF-SH1 SEC NODE5 208. VOLTS LINE TO LINE
 SOURCE OF PWR TRF-SH1 PRI NODE5

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH AMPS	* DEMAND KVA	* MAX PH AMPS	* DESIGN KVA	* MAX PH AMPS	* % P F
END USE LOADS								
BRANCH LOADS								
PNL HW 1 MAIN	3.6	10.0		3.6	10.0	3.6	10.0	80.00 LAG
TOTALS	3.6	10.0		3.6	10.0	3.6	10.0	80.00 LAG

LOAD SCHEDULE FOR TRF-SH1 SEC NODE6 208. VOLTS LINE TO LINE
 SOURCE OF PWR TRF-SH1 PRI NODE6

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	* MAX PH AMPS	* DEMAND KVA	* MAX PH AMPS	* DESIGN KVA	* MAX PH AMPS	* % P F
END USE LOADS								
BRANCH LOADS								
PNL HW 3 MAIN	3.6	10.0		3.6	10.0	3.6	10.0	80.00 LAG
TOTALS	3.6	10.0		3.6	10.0	3.6	10.0	80.00 LAG

LOAD SUMMARY

LOAD SCHEDULE FOR TRF-SH1 SEC NODE7 208. VOLTS LINE TO LINE
 SOURCE OF PWR TRF-SH1 PRI NODE7

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR TRF-SH1 SEC NODE8 208. VOLTS LINE TO LINE
 SOURCE OF PWR TRF-SH1 PRI NODE8

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR TRF-SH1 SEC NODE9 208. VOLTS LINE TO LINE
 SOURCE OF PWR TRF-SH1 PRI NODE9

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

LP F1	3.6	10.0		3.6	10.0		3.6	10.0		80.00 LAG
TOTALS	3.6	10.0		3.6	10.0		3.6	10.0		80.00 LAG

LOAD SCHEDULE FOR TRF-SH2 PRI NODE 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH2

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR TRF-SH2 SEC NODE 208. VOLTS LINE TO LINE
 SOURCE OF PWR TRF-SH2 PRI NODE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR TRF-SH3 PRI NODE 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-SH 1

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR TRF-SH3 PRI NODE0 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-CH

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

TRF-SH3 SEC NODE0	3.6	4.3		3.6	4.3		3.6	4.3		80.00 LAG
TOTALS	3.6	4.3		3.6	4.3		3.6	4.3		80.00 LAG

LOAD SCHEDULE FOR TRF-SH3 SEC NODE 208. VOLTS LINE TO LINE
 SOURCE OF PWR TRF-SH3 PRI NODE

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
 BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR TRF-SH3 SEC NODE0
SOURCE OF PWR TRF-SH3 PRI NODE0

208. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
LP-CH 2	3.6		10.0	3.6		10.0	3.6		10.0	80.00	LAG
TOTALS	3.6		10.0	3.6		10.0	3.6		10.0	80.00	LAG

LOAD SCHEDULE FOR UPS BYPASS PNL
SOURCE OF PWR UPS PNL

208. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
PG08-UPSX-11160 MAIN	41.6		115.4	41.6		115.4	41.6		115.4	80.00	LAG
BUS-0475	0.0		0.0	0.0		0.0	WARNING: LOAD IS ZERO				
TOTALS	41.6		115.4	41.6		115.4	41.6		115.4	80.00	LAG

LOAD SCHEDULE FOR UPS PNL
SOURCE OF PWR UPS PNL MAIN

208. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
UPS BYPASS PNL	41.6		115.4	41.6		115.4	41.6		115.4	80.00	LAG
TOTALS	41.6		115.4	41.6		115.4	41.6		115.4	80.00	LAG

LOAD SCHEDULE FOR UPS PNL MAIN
SOURCE OF PWR PG01-XFMR-00103 SEC

208. VOLTS LINE TO LINE

ITEM DESCRIPTION	* KVA	CONNECTED AMPS	MAX PH AMPS	* KVA	DEMAND AMPS	MAX PH AMPS	* KVA	DESIGN AMPS	MAX PH AMPS	* P	% F
END USE LOADS											
BRANCH LOADS											
UPS PNL	41.6		115.4	41.6		115.4	41.6		115.4	80.00	LAG
TOTALS	41.6		115.4	41.6		115.4	41.6		115.4	80.00	LAG

LOAD SUMMARY

LOAD SCHEDULE FOR VFD DISC PG39-AERD-00111 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-R3 EAST

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR VFD DISC PG39-AERD-00112 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC R3 WEST

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR VFD DISC PG39-AERD-00113 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC R3 WEST

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR VFD DISC PG39-AERD-00114 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-R3 EAST

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR VFD DISC PG39-AERD-00207 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-R4-EAST

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR VFD DISC PG39-AERD-00210 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-R4-EAST

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR VFD DISC PG39-AERD-00311 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC-R5-EAST

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR VFD DISC PG39-AERD-00312 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC R5 WEST

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* *	DEMAND KVA	MAX PH AMPS	* *	DESIGN KVA	MAX PH AMPS	* *	% P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR VFD DISC PG39-AERD-00313 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC R5 WEST

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR VFD DISC PG39-AERD-00314 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC-R5-EAST

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR VFD PG08-PMP-00101 PNL 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC CC

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							
BUS-0803	251.1	302.0	251.1	302.0	313.8	377.5	80.74 LAG
TOTALS	251.1	302.0	251.1	302.0	313.8	377.5	80.74 LAG

LOAD SCHEDULE FOR VFD PG08-PMP-00102 PNL 480. VOLTS LINE TO LINE
 SOURCE OF PWR MCC CC

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F
END USE LOADS							
BRANCH LOADS							

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

LOAD SCHEDULE FOR VFD PG08-PMP-00103 PNL 480. VOLTS LINE TO LINE
SOURCE OF PWR MCC CC

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR VFD PG88-VFDx--00138 480. VOLTS LINE TO LINE
SOURCE OF PWR PG81-MCCx-00100

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR VFD PG88-VFDx--00238 480. VOLTS LINE TO LINE
SOURCE OF PWR PG81-MCCx-00100

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SCHEDULE FOR XFMR T3 SEC NODE0 480. VOLTS LINE TO LINE
SOURCE OF PWR BUS-1438

ITEM DESCRIPTION	* CONNECTED KVA	MAX PH AMPS	* DEMAND KVA	MAX PH AMPS	* DESIGN KVA	MAX PH AMPS	* % P F

END USE LOADS
BRANCH LOADS

*** WARNING *** DESIGN LOAD IS ZERO KVA

LOAD SUMMARY

Oct 02, 2022 14:18:14

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TOTAL SOURCE LOAD SUMMARY

LOAD DESCRIPTION TYPE	UNITS	CONNECTED LOAD	DEMAND LOAD	DESIGN LOAD	POWER FACTOR %
ENERGY AUDIT I	KW	43.8	32.8	32.8	
	KVAR	32.8	24.6	24.6	
	KVA	54.7	41.0	41.0	80.00 LAGGING
ENERGY AUDIT KVA	KW	312.8	305.6	305.6	
	KVAR	233.4	228.0	228.0	
	KVA	390.3	381.3	381.3	80.15 LAGGING
LARGEST KVA MTR	KW	202.7	202.7	253.4	
	KVAR	148.1	148.1	185.2	
	KVA	251.1	251.1	313.8	80.74 LAGGING
KVA TYPE MTR	KW	825.6	825.6	825.6	
	KVAR	623.7	623.7	623.7	
	KVA	1034.7	1034.7	1034.7	79.79 LAGGING

TOTAL LOADS	KW	1384.9	1366.7	1417.4	
	KVAR	1038.1	1024.5	1061.5	
	KVA	1730.8	1708.1	1770.8	
	% PF	80.0	80.0	80.0	
		LAGGING	LAGGING	LAGGING	

LOAD DEMAND TABLE

LOAD DESCRIPTION	LOAD TYPE	FIRST DEMAND KVA	FIRST DEMAND %	SECOND DEMAND KVA	SECOND DEMAND %	THIRD DEMAND KVA	THIRD DEMAND %	DESIGN FACT
GEN	K	100	100	ALL	50	ALL	100	1.00
LTS	K	ALL	100	ALL	100	ALL	100	1.25
REC	Z	10	100	ALL	50	ALL	100	1.00
OFF EQ	K	ALL	100	ALL	100	ALL	100	1.00
HEAT	Z	ALL	100	ALL	100	ALL	100	1.25
CAP	Z	ALL	100	ALL	100	ALL	100	1.35
SPARE	K	ALL	100	ALL	100	ALL	100	1.00
GENERAL LOADS	K	100	100	ALL	50	ALL	100	1.00
LIGHTING	K	ALL	100	ALL	100	ALL	100	1.25
RECEPTACLES	Z	10	100	ALL	50	ALL	100	1.00
OFFICE EQUIPMENT	K	ALL	100	ALL	100	ALL	100	1.00
HEATING	Z	ALL	100	ALL	100	ALL	100	1.25
CAPACITORS	Z	ALL	100	ALL	100	ALL	100	1.35
SPACE	K	ALL	100	ALL	100	ALL	100	1.00
SPARE	K	ALL	100	ALL	100	ALL	100	1.00
SPARE	K	ALL	100	ALL	100	ALL	100	1.00
SPARE	K	ALL	100	ALL	100	ALL	100	1.00
SPARE	K	ALL	100	ALL	100	ALL	100	1.00
SPARE	K	ALL	100	ALL	100	ALL	100	1.00
SPARE	K	ALL	100	ALL	100	ALL	100	1.00

NOTES:

- 1) LARGEST MOTOR CIRCUIT IDENTIFIED AND USED TO CALCULATE DESIGN LOAD BASED ON NEC ART 430.
- 2) MULTI-LEVEL DEMAND AND DESIGN FACTORS APPLIED AT EACH LOAD BUS.
- 3) LOAD TOTALS CALCULATED USING COMPLEX ADDITION BASED ON POWER FACTOR.

Appendix F

ELECTRIC BILLS FOR 2020 THROUGH 2022



**CITY OF ROSEVILLE
UTILITIES ACCOUNT SUMMARY**

Customer Name: CITY OF ROSEVILLE PGWWTP

Billing Inquiries 24/7: 916-774-5300
Electric Outage Hotline: 916-774-5428
Water Outage Hotline: 916-774-5750

Account Number	Service Address			Bill Date:	Due Date:	Page:
2083998	5051 WESTPARK DR			01/29/2020	02/26/2020	1 of 3
Previous Balance	Payments	Balance Forward	Adjustments and Fees	Current Charges	Account Balance	
\$119,775.50	\$119,775.50	\$0.00	\$0.00	\$117,422.56	\$117,422.56	

01/27/2020 Payment \$119,775.50

Balance Forward \$0.00

Electric \$111,054.86
Water \$1,803.52
Wastewater \$3,816.35
Solid Waste \$857.83

Utility Charges \$117,422.56

Account Balance \$117,422.56

Current Charges due on or before
02/26/2020

Late Payments are subject to a 5% late fee

Return this portion with your remittance. To pay by phone or for account charges, please call (916) 774-5300
or view and pay your bill online at www.roseville.ca.us/billpay



City of Roseville Utilities
311 Vernon St
Roseville, CA 95678

DO NOT PAY - Electronic Payment Scheduled - Thank you!

Account Number 2083998
Billing Date 01/29/2020
Account Balance \$117,422.56
Current Charges due by 02/26/2020
Amount Paid **DO NOT PAY**

RON0130A *** 9000000051 00.0000.0026 26/1



CITY OF ROSEVILLE PGWWTP
C/O 08427-5400
311 VERNON ST
ROSEVILLE CA 00001-2849

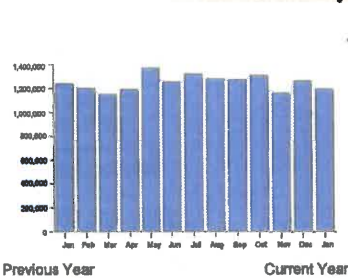


CITY OF ROSEVILLE
P.O BOX 619136
ROSEVILLE, CA 95661-9136

00002083998001174225603

Roseville
Electric

Meter Number	Register Type	From	To	DOS	Previous Reading	Current Reading	Type	Usage
40106	KW	12/31/2019	01/29/2020	30	2.25	2.26	A	2260.0000
This month last year				30				2250.0000
40106	KWHF	12/31/2019	01/29/2020	30	93430	94106	A	676000.0000
This month last year				30				703000.0000
40106	KWHN	12/31/2019	01/29/2020	30	59442	59853	A	411000.0000
This month last year				30				432000.0000
40106	KWHS	12/31/2019	01/29/2020	30	17815	17921	A	106000.0000
This month last year				30				106000.0000



Previous Year

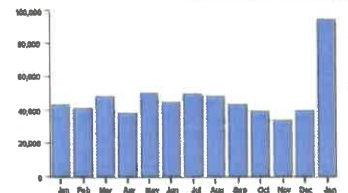
Current Year

Description	Usage	Rate	Amount
Electric GS-4 Basic Service Charge			\$591.00
Demand Dist. Srv. Charge Winter	2260.0000	6.7100000	\$15,164.60
Off Peak GS-4 Energy Winter	676000.0000	0.0674000	\$45,562.40
On Peak GS-4 Energy Winter	411000.0000	0.0862000	\$35,428.20
Super Peak GS-4 Energy Winter	106000.0000	0.0862000	\$9,137.20
State Energy Surcharge	1193000.0000	0.0003000	\$357.90
Hydroelectric Adjustment	1193000.0000	0.0000000	\$0.00
Renewable Energy Surcharge	1193000.0000	0.0056000	\$6,680.80
Greenhouse Gas Surcharge	1193000.0000	0.0002000	\$238.60
Primary Service Discount			-\$2,105.84
Charges - Electric Metered			\$111,054.86

Water



Meter Number	Register Type	From	To	DOS	Previous Reading	Current Reading	Type	Cubic Feet 1cf = 7.48 gal
8780501	W	12/31/2019	01/29/2020	30	4555000	4649000	A	94000.0000
This month last year				30				43000.0000



Previous Year

Current Year

Description	Usage	Rate	Amount
Water Basic Service Charge 4" Water			\$471.52
Water Domestic Commercial	94000.0000	0.0130000	\$1,222.00
Charges - Water Metered			\$1,693.52

Wastewater



Description	From	To	Amount
Wastewater Basic Service Charge	12/31/2019	01/29/2020	\$40.55
Wastewater Metered Commercial	12/31/2019	01/29/2020	Included
Wastewater Metered Commercial	12/31/2019	01/29/2020	\$3,775.80
Charges - Wastewater (Sewer)			\$3,816.35

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01/29/2020

CITY OF ROSEVILLE PGWWTP

2083998

Page 3 of 3

Solid Waste

Description	From	To	Amount
Solid Waste Comm Bin MSW	12/31/2019	01/29/2020	\$272.70
Charges - Solid Waste			\$272.70

Solid Waste

Description	From	To	Amount
Solid Waste Comm Bin MSW	12/31/2019	01/29/2020	\$272.70
Charges - Solid Waste			\$272.70

Solid Waste

Description	Usage	Rate	Amount
Roll Off Base Rate			\$312.43
Charges - Solid Waste Roll Off			\$312.43

ROW0130A 9000000052 00.0000.0026 26/2



**CITY OF ROSEVILLE
UTILITIES ACCOUNT SUMMARY**

Customer Name: CITY OF ROSEVILLE PGWWTP

Billing Inquiries 24/7: 916-774-5300
Electric Outage Hotline: 916-774-5428
Water Outage Hotline: 916-774-5750

Account Number	Service Address			Bill Date:	Due Date:	Page:
2083998	5051 WESTPARK DR			02/26/2020	03/26/2020	1 of 3
Previous Balance		Payments	Balance Forward	Adjustments and Fees	Current Charges	Account Balance
\$117,422.56		\$117,422.56	\$0.00	\$0.00	\$105,506.67	\$105,506.67

02/26/2020 Payment \$117,422.56

Balance Forward \$0.00

Electric \$102,024.20
Water \$1,069.52
Wastewater \$1,887.55
Solid Waste \$545.40

Utility Charges \$105,506.67

Account Balance \$105,506.67

Current Charges due on or before

03/26/2020

Late Payments are subject to a 5% late fee

Return this portion with your remittance. To pay by phone or for account changes, please call (916) 774-5300
or view and pay your bill online at www.roseville.ca.us/billpay



City of Roseville Utilities
311 Vernon St
Roseville, CA 95678

Account Number 2083998
Billing Date 02/26/2020
Account Balance \$105,506.67
Current Charges due by 03/26/2020
Amount Paid **DO NOT PAY**

DO NOT PAY - Electronic Payment Scheduled - Thank you!

RON0227A *** 9000000021 00.0000.0011 11/1



CITY OF ROSEVILLE PGWWTP
311 VERNON ST
ROSEVILLE CA 00001-2649

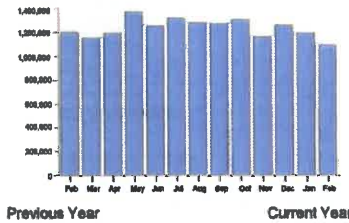


CITY OF ROSEVILLE
P.O BOX 619136
ROSEVILLE, CA 95661-9136

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**Roseville
Electric**

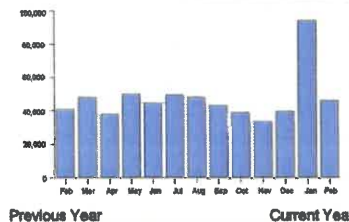
Meter Number	Register Type	From	To	DOS	Reading			Usage
					Previous	Current	Type	
40106	KW	01/30/2020	02/26/2020	28	2.26	2.11	A	2110.0000
This month last year				29				2390.0000
40106	KWHF	01/30/2020	02/26/2020	28	94106	94727	A	621000.0000
This month last year				29				667000.0000
40106	KWHN	01/30/2020	02/26/2020	28	59853	60227	A	374000.0000
This month last year				29				433000.0000
40106	KWHS	01/30/2020	02/26/2020	28	17921	18019	A	98000.0000
This month last year				29				102000.0000



Description	Usage	Rate	Amount
Electric GS-4 Basic Service Charge			\$591.00
Demand Dist. Srv. Charge Winter	2110.0000	6.7100000	\$14,158.10
Off Peak GS-4 Energy Winter	621000.0000	0.0674000	\$41,855.40
On Peak GS-4 Energy Winter	374000.0000	0.0862000	\$32,238.80
Super Peak GS-4 Energy Winter	98000.0000	0.0862000	\$8,447.60
State Energy Surcharge	1093000.0000	0.0003000	\$327.90
Hydroelectric Adjustment	1093000.0000	0.0000000	\$0.00
Renewable Energy Surcharge	1093000.0000	0.0056000	\$6,120.80
Greenhouse Gas Surcharge	1093000.0000	0.0002000	\$218.60
Primary Service Discount			-\$1,934.00

Charges - Electric Metered**\$102,024.20****Water**

Meter Number	Register Type	From	To	DOS	Reading			Cubic Feet 1cf = 7.48 gal
					Previous	Current	Type	
8780501	W	01/30/2020	02/26/2020	28	4649000	4695000	A	46000.0000
This month last year				29				41000.0000



Description	Usage	Rate	Amount
Water Basic Service Charge 4" Water			\$471.52
Water Domestic Commercial	46000.0000	0.0130000	\$598.00

Charges - Water Metered**\$1,069.52****Wastewater**

Description	From	To	Amount
Wastewater Basic Service Charge	01/30/2020	02/26/2020	\$40.55
Wastewater Metered Commercial	01/30/2020	02/26/2020	Included
Wastewater Metered Commercial	01/30/2020	02/26/2020	\$1,827.00
Charges - Wastewater (Sewer)			\$1,867.55

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02/26/2020

CITY OF ROSEVILLE PGWWTP

2083998

Page 3 of 3

Solid Waste



Description	From	To	Amount
Solid Waste Comm Bin MSW	01/30/2020	02/26/2020	\$272.70
Charges - Solid Waste			\$272.70

Solid Waste



Description	From	To	Amount
Solid Waste Comm Bin MSW	01/30/2020	02/26/2020	\$272.70
Charges - Solid Waste			\$272.70

RCN0227A 9000000022 00.0000.0011 11/



**CITY OF ROSEVILLE
UTILITIES ACCOUNT SUMMARY**

Customer Name: CITY OF ROSEVILLE PGWWTP

Billing Inquiries 24/7: 916-774-5300
Electric Outage Hotline: 916-774-5428
Water Outage Hotline: 916-774-5750

Account Number	Service Address			Bill Date:	Due Date:	Page:
2083998	5051 WESTPARK DR.			03/30/2020	04/26/2020	1 of 3
Previous Balance	Payments	Balance Forward	Adjustments and Fees	Current Charges	Account Balance	
\$105,506.67	\$105,506.67	\$0.00	\$0.00	\$123,052.82	\$123,052.82	

03/26/2020 Payment \$105,506.67

Balance Forward \$0.00

Electric \$119,623.95
Water \$1,056.52
Wastewater \$1,826.95
Solid Waste \$545.40

Utility Charges \$123,052.82

Account Balance \$123,052.82

Current Charges due on or before
04/26/2020

Late Payments are subject to a 5% late fee

Return this portion with your remittance. To pay by phone or for account changes, please call (916) 774-5300
or view and pay your bill online at www.roseville.ca.us/billpay



City of Roseville Utilities
311 Vernon St
Roseville, CA 95678

DO NOT PAY - Electronic Payment Scheduled - Thank you!

Account Number	2083998
Billing Date	03/30/2020
Account Balance	\$123,052.82
Current Charges due by	04/26/2020
Amount Paid	DO NOT PAY

RON0331A *** 9000000045 00.0000.0023 23/1



CITY OF ROSEVILLE PGWWTP
311 VERNON ST
ROSEVILLE CA 00001-2649

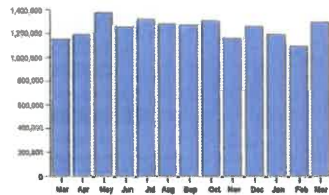


CITY OF ROSEVILLE
P.O BOX 619136
ROSEVILLE, CA 95661-9136

00002083998001230528202

Roseville Electric


Meter Number	Register Type	From	To	DOS	Reading			Usage
					Previous	Current	Type	
40106	KW	02/27/2020	03/30/2020	33	2.11	2.27	A	2270.0000
This month last year				28				2390.0000
40106	KWHF	02/27/2020	03/30/2020	33	94727	95438	A	711000.0000
This month last year				28				619000.0000
40106	KWHN	02/27/2020	03/30/2020	33	60227	60690	A	463000.0000
This month last year				28				433000.0000
40106	KWHS	02/27/2020	03/30/2020	33	18019	18139	A	120000.0000
This month last year				28				101000.0000



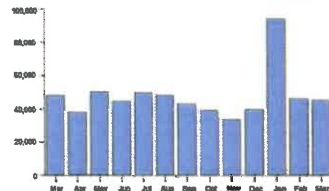
Previous Year

Current Year

Description	Usage	Rate	Amount
Electric GS-4 Basic Service Charge			\$591.00
Demand Dist. Srv. Charge Winter	2270.0000	6.7100000	\$15,231.70
Off Peak GS-4 Energy Winter	711000.0000	0.0674000	\$47,921.40
On Peak GS-4 Energy Winter	463000.0000	0.0862000	\$39,910.60
Super Peak GS-4 Energy Winter	120000.0000	0.0862000	\$10,344.00
State Energy Surcharge	1294000.0000	0.0003000	\$388.20
Hydroelectric Adjustment	1294000.0000	0.0000000	\$0.00
Renewable Energy Surcharge	1294000.0000	0.0056000	\$7,246.40
Greenhouse Gas Surcharge	1294000.0000	0.0002000	\$258.80
Primary Service Discount			-\$2,268.15

Charges - Electric Metered
\$119,623.95
Water


Meter Number	Register Type	From	To	DOS	Reading			Cubic Feet
					Previous	Current	Type	1cf = 7.48 gal
8780501	W	02/27/2020	03/30/2020	33	4695000	4740000	A	45000.0000
This month last year				28				48000.0000



Previous Year

Current Year

Description	Usage	Rate	Amount
Water Basic Service Charge 4" Water			\$471.52
Water Domestic Commercial	45000.0000	0.0130000	\$585.00
Charges - Water Metered			\$1,056.52

Wastewater


Description	From	To	Amount
Wastewater Basic Service Charge	02/27/2020	03/30/2020	\$40.55
Wastewater Metered Commercial	02/27/2020	03/30/2020	Included
Wastewater Metered Commercial	02/27/2020	03/30/2020	\$1,786.40
Charges - Wastewater (Sewer)			\$1,826.95

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03/30/2020

CITY OF ROSEVILLE PGWWTP

2083998

Page 3 of 3

Solid Waste

Description	From	To	Amount
Solid Waste Comm Bin MSW	02/27/2020	03/30/2020	\$272.70
Charges - Solid Waste			\$272.70

Solid Waste

Description	From	To	Amount
Solid Waste Comm Bin MSW	02/27/2020	03/30/2020	\$272.70
Charges - Solid Waste			\$272.70



**CITY OF ROSEVILLE
UTILITIES ACCOUNT SUMMARY**

Customer Name: CITY OF ROSEVILLE PGWWTP

Billing Inquiries 24/7: 916-774-5300
Electric Outage Hotline: 916-774-5428
Water Outage Hotline: 916-774-5750

Account Number	Service Address			Bill Date:	Due Date:	Page:
2083998	5051 WESTPARK DR			04/29/2020	05/26/2020	1 of 3
Previous Balance		Payments	Balance Forward	Adjustments and Fees	Current Charges	Account Balance
\$123,052.82		\$123,052.82	\$0.00	\$0.00	\$118,636.05	\$118,636.05

04/27/2020 Payment \$123,052.82

Balance Forward \$0.00

Electric \$114,768.52
Water \$965.52
Wastewater \$1,542.75
Solid Waste \$1,369.26

Utility Charges \$118,636.05

Account Balance \$118,636.05

Current Charges due on or before
05/26/2020
Late Payments are subject to a 5% late fee

Return this portion with your remittance. To pay by phone or for account changes, please call (916) 774-5300
or view and pay your bill online at www.roseville.ca.us/billpay



City of Roseville Utilities
311 Vernon St
Roseville, CA 95678

DO NOT PAY - Electronic Payment Scheduled - Thank you!

Account Number	2083998
Billing Date	04/29/2020
Account Balance	\$118,636.05
Current Charges due by	05/26/2020
Amount Paid	DO NOT PAY

RON0430A *** 9000000033 00.0000.0017 17/1



CITY OF ROSEVILLE PGWWTP
311 VERNON ST
ROSEVILLE CA 95601-2649



CITY OF ROSEVILLE
P.O BOX 619136
ROSEVILLE, CA 95661-9136

00002083998001186360501

Roseville
Electric

Meter Number	Register Type	From	To	DOS	Reading			Usage
					Previous	Current	Type	
40106	KW	03/31/2020	04/29/2020	30	2.27	2.38	A	2380.0000
This month last year				29				2290.0000
40106	KWHF	03/31/2020	04/29/2020	30	95438	96088	A	650000.0000
This month last year				29				632000.0000
40106	KWHN	03/31/2020	04/29/2020	30	60690	61141	A	451000.0000
This month last year				29				453000.0000
40106	KWHS	03/31/2020	04/29/2020	30	18139	18258	A	119000.0000
This month last year				29				105000.0000

Description	Usage	Rate	Amount
Electric GS-4 Basic Service Charge			\$591.00
Demand Dist. Srv. Charge Winter	2380.0000	6.7100000	\$15,969.80
Off Peak GS-4 Energy Winter	650000.0000	0.0674000	\$43,810.00
On Peak GS-4 Energy Winter	451000.0000	0.0862000	\$38,876.20
Super Peak GS-4 Energy Winter	119000.0000	0.0862000	\$10,257.80
State Energy Surcharge	1220000.0000	0.0003000	\$366.00
Hydroelectric Adjustment	1220000.0000	0.0000000	\$0.00
Renewable Energy Surcharge	1220000.0000	0.0056000	\$6,832.00
Greenhouse Gas Surcharge	1220000.0000	0.0002000	\$244.00
Primary Service Discount			-\$2,178.28

Charges - Electric Metered

\$114,768.52

Water



Meter Number	Register Type	From	To	DOS	Reading			Cubic Feet 1cf = 7.48 gal
					Previous	Current	Type	
8780501	W	03/31/2020	04/29/2020	30	4740000	4778000	A	38000.0000
This month last year				29				38000.0000

Description	Usage	Rate	Amount
Water Basic Service Charge 4" Water			\$471.52
Water Domestic Commercial	38000.0000	0.0130000	\$494.00

Charges - Water Metered

\$965.52

Wastewater



Description	From	To	Amount
Wastewater Basic Service Charge	03/31/2020	04/29/2020	\$40.55
Wastewater Metered Commercial	03/31/2020	04/29/2020	Included
Wastewater Metered Commercial	03/31/2020	04/29/2020	\$1,502.20
Charges - Wastewater (Sewer)			\$1,542.75

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04/29/2020

CITY OF ROSEVILLE PGWWTP

2083998

Page 3 of 3

Solid Waste



Description	From	To	Amount
Solid Waste Comm Bin MSW	03/31/2020	04/29/2020	\$272.70
Charges - Solid Waste			\$272.70

Solid Waste



Description	Usage	Rate	Amount
Roll Off Base Rate			\$312.43
Mixed Waste Tonnage	2.700000	70.000000	\$189.00
Charges - Solid Waste Roll Off			\$501.43

Solid Waste



Description	From	To	Amount
Solid Waste Comm Bin MSW	03/31/2020	04/29/2020	\$272.70
Charges - Solid Waste			\$272.70

Solid Waste



Description	Usage	Rate	Amount
Roll Off Base Rate			\$312.43
Charges - Solid Waste Roll Off			\$312.43



**CITY OF ROSEVILLE
UTILITIES ACCOUNT SUMMARY**

Customer Name: CITY OF ROSEVILLE PGWWTP

Billing Inquiries 24/7: 916-774-5300
Electric Outage Hotline: 916-774-5428
Water Outage Hotline: 916-774-5750

Account Number	Service Address			Bill Date:	Due Date:	Page:
2083998	5051 WESTPARK DR			05/28/2020	06/26/2020	1 of 3
Previous Balance	Payments	Balance Forward	Adjustments and Fees	Current Charges	Account Balance	
\$118,636.05	\$118,636.05	\$0.00	\$0.00	\$114,779.28	\$114,779.28	

05/26/2020 Payment \$118,636.05

Balance Forward \$0.00

Electric \$111,672.01
Water \$978.52
Wastewater \$1,583.35
Solid Waste \$545.40

Utility Charges \$114,779.28

Account Balance \$114,779.28

**Current Charges due on or before
06/26/2020**

Late Payments are subject to a 5% late fee

LATEST WATER QUALITY REPORT NOW AVAILABLE
Latest water quality report shows Roseville water supplies continue to meet or exceed state and federal water quality standards. Learn more at www.roseville.ca.us/eu

Return this portion with your remittance. To pay by phone or for account changes, please call (916) 774-5300 or view and pay your bill online at www.roseville.ca.us/billpay



City of Roseville Utilities
311 Vernon St
Roseville, CA 95678

DO NOT PAY - Electronic Payment Scheduled – Thank you!

Account Number 2083998
Billing Date 05/28/2020
Account Balance \$114,779.28
Current Charges due by 06/26/2020
Amount Paid **DO NOT PAY**

RON0529A *** 9000000065 00.0000.0033 33/1



CITY OF ROSEVILLE PGWWTP
311 VERNON ST
ROSEVILLE CA 00001-2649

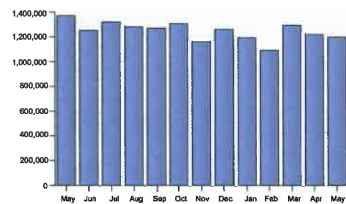


CITY OF ROSEVILLE
P.O BOX 619136
ROSEVILLE, CA 95661-9136

00002083998001147792808

**Roseville
Electric**

Meter Number	Register Type	From	To	DOS	Reading Previous	Current	Type	Usage
40106	KW	04/30/2020	05/28/2020	29	2.38	2.26	A	2260.0000
This month last year				33				2240.0000
40106	KWHF	04/30/2020	05/28/2020	29	96088	96760	A	672000.0000
This month last year				33				789000.0000
40106	KWHN	04/30/2020	05/28/2020	29	61141	61557	A	416000.0000
This month last year				33				470000.0000
40106	KWHS	04/30/2020	05/28/2020	29	18258	18369	A	111000.0000
This month last year				33				112000.0000



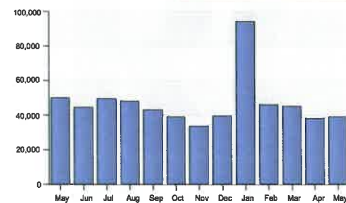
Previous Year

Current Year

Description	Usage	Rate	Amount
Electric GS-4 Basic Service Charge			\$591.00
Demand Dist. Srv. Charge Winter	2260.0000	6.7100000	\$15,164.60
Off Peak GS-4 Energy Winter	672000.0000	0.0674000	\$45,292.80
On Peak GS-4 Energy Winter	416000.0000	0.0862000	\$35,859.20
Super Peak GS-4 Energy Winter	111000.0000	0.0862000	\$9,568.20
State Energy Surcharge	1199000.0000	0.0003000	\$359.70
Hydroelectric Adjustment	1199000.0000	0.0000000	\$0.00
Renewable Energy Surcharge	1199000.0000	0.0056000	\$6,714.40
Greenhouse Gas Surcharge	1199000.0000	0.0002000	\$239.80
Primary Service Discount			-\$2,117.69

Charges - Electric Metered**\$111,672.01****Water**

Meter Number	Register Type	From	To	DOS	Reading Previous	Current	Type	Cubic Feet 1cf = 7.48 gal
8780501	W	04/30/2020	05/28/2020	29	4778000	4817000	A	39000.0000
This month last year				33				50000.0000



Previous Year

Current Year

Description	Usage	Rate	Amount
Water Basic Service Charge 4" Water			\$471.52
Water Domestic Commercial	39000.0000	0.0130000	\$507.00

Charges - Water Metered**\$978.52****Wastewater**

Description	From	To	Amount
Wastewater Basic Service Charge	04/30/2020	05/28/2020	\$40.55
Wastewater Metered Commercial	04/30/2020	05/28/2020	Included
Wastewater Metered Commercial	04/30/2020	05/28/2020	\$1,542.80

Charges - Wastewater (Sewer)**\$1,583.35**

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Solid Waste				
	Description	From	To	Amount
	Solid Waste Comm Bin MSW	04/30/2020	05/28/2020	\$272.70
	Charges - Solid Waste			\$272.70
Solid Waste				
	Description	From	To	Amount
	Solid Waste Comm Bin MSW	04/30/2020	05/28/2020	\$272.70
	Charges - Solid Waste			\$272.70



**CITY OF ROSEVILLE
UTILITIES ACCOUNT SUMMARY**

Customer Name: CITY OF ROSEVILLE PGWWTP

Billing Inquiries 24/7: 916-774-5300
Electric Outage Hotline: 916-774-5428
Water Outage Hotline: 916-774-5750

Account Number	Service Address			Bill Date:	Due Date:	Page:
2083998	5051 WESTPARK DR			06/30/2020	07/26/2020	1 of 3
Previous Balance		Payments	Balance Forward	Adjustments and Fees	Current Charges	Account Balance
\$114,779.28		\$114,779.28	\$0.00	\$0.00	\$168,335.52	\$168,335.52

06/26/2020 Payment \$114,779.28

Balance Forward \$0.00

Electric \$164,594.22
Water \$1,056.52
Wastewater \$1,826.95
Solid Waste \$857.83

Utility Charges \$168,335.52

Account Balance \$168,335.52

**Current Charges due on or before
07/26/2020**

Late Payments are subject to a 5% late fee

Return this portion with your remittance. To pay by phone or for account changes, please call (916) 774-5300
or view and pay your bill online at www.roseville.ca.us/billpay



City of Roseville Utilities
311 Vernon St
Roseville, CA 95678

DO NOT PAY - Electronic Payment Scheduled – Thank you!

Account Number 2083998
Billing Date 06/30/2020
Account Balance \$168,335.52
Current Charges due by 07/26/2020
Amount Paid **DO NOT PAY**

RON0701A *** 9000000075 00.0000.0038 38/1



CITY OF ROSEVILLE PGWWTP
311 VERNON ST
ROSEVILLE CA 00001-2649

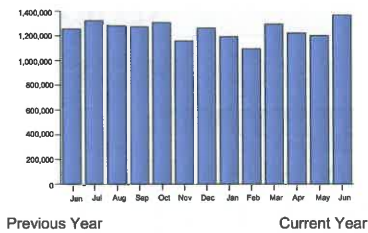


CITY OF ROSEVILLE
P.O BOX 619136
ROSEVILLE, CA 95661-9136

00002083998001683355202

**Roseville
Electric**


Meter Number	Register Type	From	To	DOS	Reading		Type	Usage
40106	KW	05/29/2020	06/29/2020	32	2.26	2.37	A	2370.0000
This month last year				29				2540.0000
40106	KWHF	05/29/2020	06/29/2020	32	96760	97511	A	751000.0000
This month last year				29				661000.0000
40106	KWHN	05/29/2020	06/29/2020	32	61557	62046	A	489000.0000
This month last year				29				482000.0000
40106	KWHS	05/29/2020	06/29/2020	32	18369	18494	A	125000.0000
This month last year				29				111000.0000



Description	Usage	Rate	Amount
Electric GS-4 Basic Service Charge			\$591.00
Demand Dist. Srv. Charge Summer	2147.8125	11.5100000	\$24,721.32
Off Peak GS-4 Energy Summer 06/01 - 06/29	680594.0000	0.0879000	\$59,824.21
On Peak GS-4 Energy Summer 06/01 - 06/29	443156.0000	0.1067000	\$47,284.75
Super Peak GS-4 Energy Summer 06/01 - 06/29	113281.0000	0.1397000	\$15,825.36
State Energy Surcharge 06/01 - 06/29	1237031.0000	0.0003000	\$371.11
Hydroelectric Adjustment 06/01 - 06/29	1237031.0000	0.0000000	\$0.00
Renewable Energy Surcharge 06/01 - 06/29	1237031.0000	0.0056000	\$6,927.37
Greenhouse Gas Surcharge 06/01 - 06/29	1237031.0000	0.0002000	\$247.41
Demand Dist. Srv. Charge Winter	222.1875	6.7100000	\$1,490.88
Off Peak GS-4 Energy Winter 05/29 - 05/31	70406.0000	0.0674000	\$4,745.36
On Peak GS-4 Energy Winter 05/29 - 05/31	45844.0000	0.0862000	\$3,951.75
Super Peak GS-4 Energy Winter 05/29 - 05/31	11719.0000	0.0862000	\$1,010.18
State Energy Surcharge 05/29 - 05/31	127969.0000	0.0003000	\$38.39
Hydroelectric Adjustment 05/29 - 05/31	127969.0000	0.0000000	\$0.00
Renewable Energy Surcharge 05/29 - 05/31	127969.0000	0.0056000	\$716.63
Greenhouse Gas Surcharge 05/29 - 05/31	127969.0000	0.0002000	\$25.59
Primary Service Discount			-\$3,177.09
Charges - Electric Metered			\$164,594.22

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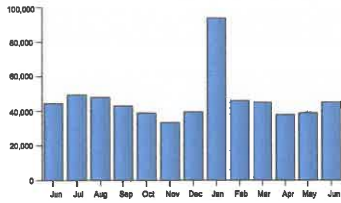
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Water



Meter Number	Register Type	From	To	DOS	Reading Previous	Current	Type	Cubic Feet 1cf = 7.48 gal
8780501	W	05/29/2020	06/29/2020	32	4817000	4862000	A	45000.0000
This month last year				29				44500.0000



Description	Usage	Rate	Amount
Water Basic Service Charge 4" Water			\$471.52
Water Domestic Commercial	45000.0000	0.0130000	\$585.00
Charges - Water Metered			\$1,056.52

Previous Year Current Year

Wastewater



Description	From	To	Amount
Wastewater Basic Service Charge	05/29/2020	06/29/2020	\$40.55
Wastewater Metered Commercial	05/29/2020	06/29/2020	Included
Wastewater Metered Commercial	05/29/2020	06/29/2020	\$1,786.40
Charges - Wastewater (Sewer)			\$1,826.95

Solid Waste



Description	From	To	Amount
Solid Waste Comm Bin MSW	05/29/2020	06/29/2020	\$272.70
Charges - Solid Waste			\$272.70

Solid Waste



Description	From	To	Amount
Solid Waste Comm Bin MSW	05/29/2020	06/29/2020	\$272.70
Charges - Solid Waste			\$272.70

Solid Waste



Description	Usage	Rate	Amount
Roll Off Base Rate			\$312.43
Charges - Solid Waste Roll Off			\$312.43



CITY OF ROSEVILLE
UTILITIES ACCOUNT SUMMARY

Customer Name: CITY OF ROSEVILLE PGWWTP

Billing Inquiries 24/7: 916-774-5300
Electric Outage Hotline: 916-774-5428
Water Outage Hotline: 916-774-5750

Account Number	Service Address			Bill Date:	Due Date:	Page:
2083998	5051 WESTPARK DR			07/29/2020	08/26/2020	1 of 3
Previous Balance	Payments	Balance Forward	Adjustments and Fees	Current Charges	Account Balance	
\$168,335.52	\$168,335.52	\$0.00	\$0.00	\$162,161.49	\$162,161.49	

07/27/2020 Payment \$168,335.52

Balance Forward \$0.00

Electric \$158,823.97

Water \$1,034.05

Wastewater \$1,731.85

Solid Waste \$571.62

Utility Charges \$162,161.49

Account Balance \$162,161.49

Current Charges due on or before
08/26/2020

Late Payments are subject to a 5% late fee

Return this portion with your remittance. To pay by phone or for account changes, please call (916) 774-5300
or view and pay your bill online at www.roseville.ca.us/billpay



City of Roseville Utilities
311 Vernon St
Roseville, CA 95678

DO NOT PAY - Electronic Payment Scheduled – Thank you!

Account Number 2083998
Billing Date 07/29/2020
Account Balance \$162,161.49
Current Charges due by 08/26/2020
Amount Paid DO NOT PAY

RON0730A *** 9000000117 00.0000.0059 59/1



CITY OF ROSEVILLE PGWWTP
311 VERNON ST
ROSEVILLE CA 00001-2649

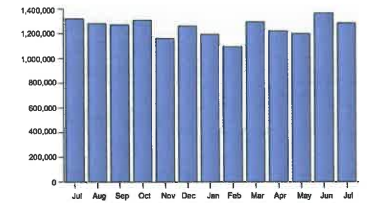


CITY OF ROSEVILLE
P.O BOX 619136
ROSEVILLE, CA 95661-9136

00002083998001621614903

**Roseville
Electric**

Meter Number	Register Type	From	To	DOS	Reading			Usage
					Previous	Current	Type	
40106	KW	06/30/2020	07/29/2020	30	2.37	2.21	A	2210.0000
This month last year				32				2240.0000
40106	KWHF	06/30/2020	07/29/2020	30	97511	98191	A	680000.0000
This month last year				32				727000.0000
40106	KWHN	06/30/2020	07/29/2020	30	62046	62530	A	484000.0000
This month last year				32				482000.0000
40106	KWHS	06/30/2020	07/29/2020	30	18494	18613	A	119000.0000
This month last year				32				112000.0000



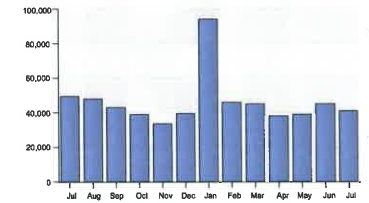
Previous Year

Current Year

Description	Usage	Rate	Amount
Electric GS-4 Basic Service Charge			\$591.00
Demand Dist. Srv. Charge Summer	2210.0000	11.5100000	\$25,437.10
Off Peak GS-4 Energy Summer	680000.0000	0.0879000	\$59,772.00
On Peak GS-4 Energy Summer	484000.0000	0.1067000	\$51,642.80
Super Peak GS-4 Energy Summer	119000.0000	0.1397000	\$16,624.30
State Energy Surcharge	1283000.0000	0.0003000	\$384.90
Hydroelectric Adjustment	1283000.0000	0.0000000	\$0.00
Renewable Energy Surcharge	1283000.0000	0.0056000	\$7,184.80
Greenhouse Gas Surcharge	1283000.0000	0.0002000	\$256.60
Primary Service Discount			-\$3,069.53

Charges - Electric Metered**\$158,823.97****Water**

Meter Number	Register Type	From	To	DOS	Reading			Cubic Feet 1cf = 7.48 gal
					Previous	Current	Type	
8780501	W	06/30/2020	07/29/2020	30	4862000	4903000	A	41000.0000
This month last year				32				49500.0000



Previous Year

Current Year

Description	Usage	Rate	Amount
Water Basic Service Charge 4" Water 06/30 - 06/30			\$15.72
Water Domestic Commercial 06/30 - 06/30	1367.0000	0.0130000	\$17.77
Water Basic Service Charge 4" Water 07/01 - 07/29			\$469.48
Water Domestic Commercial 07/01 - 07/29	39633.0000	0.0134000	\$531.08

Charges - Water Metered**\$1,034.05****Wastewater**

Description	From	To	Amount
Wastewater Basic Service Charge	06/30/2020	06/30/2020	\$1.35
Wastewater Basic Service Charge	07/01/2020	07/29/2020	\$40.77
Wastewater Metered Commercial	06/30/2020	06/30/2020	Included
Wastewater Metered Commercial	06/30/2020	06/30/2020	\$54.16
Wastewater Metered Commercial	07/01/2020	07/29/2020	Included
Wastewater Metered Commercial	07/01/2020	07/29/2020	\$1,635.57
Charges - Wastewater (Sewer)			\$1,731.85

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Solid Waste 	Description	From	To	Amount
	Solid Waste Comm Bin MSW	06/30/2020	06/30/2020	\$9.09
	Solid Waste Comm Bin MSW	07/01/2020	07/29/2020	\$276.72
	Charges - Solid Waste			\$285.81
Solid Waste 	Description	From	To	Amount
	Solid Waste Comm Bin MSW	06/30/2020	06/30/2020	\$9.09
	Solid Waste Comm Bin MSW	07/01/2020	07/29/2020	\$276.72
	Charges - Solid Waste			\$285.81



**CITY OF ROSEVILLE
UTILITIES ACCOUNT SUMMARY**

Customer Name: CITY OF ROSEVILLE PGWWTP

Billing Inquiries 24/7: 916-774-5300
Electric Outage Hotline: 916-774-5428
Water Outage Hotline: 916-774-5750

Account Number	Service Address			Bill Date:	Due Date:	Page:
2083998	5051 WESTPARK DR			08/27/2020	09/26/2020	1 of 3
Previous Balance		Payments	Balance Forward	Adjustments and Fees	Current Charges	Account Balance
\$162,161.49		\$162,161.49	\$0.00	\$0.00	\$159,945.51	\$159,945.51

08/26/2020 Payment \$162,161.49

Balance Forward \$0.00

Electric \$156,742.99
Water \$1,001.57
Wastewater \$1,628.43
Solid Waste \$572.52

Utility Charges \$159,945.51

Account Balance \$159,945.51

**Current Charges due on or before
09/26/2020**

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or view and pay your bill online at www.roseville.ca.us/billpay



City of Roseville Utilities
311 Vernon St
Roseville, CA 95678

DO NOT PAY - Electronic Payment Scheduled – Thank you!

Account Number	2083998
Billing Date	08/27/2020
Account Balance	\$159,945.51
Current Charges due by	09/26/2020
Amount Paid	DO NOT PAY

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CITY OF ROSEVILLE PGWWTP
311 VERNON ST
ROSEVILLE CA 00001-2649

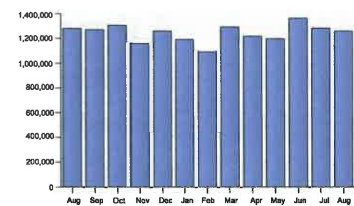


CITY OF ROSEVILLE
P.O BOX 619136
ROSEVILLE, CA 95661-9136

00002083998001599455108

**Roseville
Electric**

Meter Number	Register Type	From	To	DOS	Reading Previous	Reading Current	Type	Usage
40106	KW	07/30/2020	08/27/2020	29	2.21	2.27	A	2270.0000
This month last year				30				2390.0000
40106	KWHF	07/30/2020	08/27/2020	29	98191	98872	A	681000.0000
This month last year				30				673000.0000
40106	KWHN	07/30/2020	08/27/2020	29	62530	62996	A	466000.0000
This month last year				30				490000.0000
40106	KWHS	07/30/2020	08/27/2020	29	18613	18726	A	113000.0000
This month last year				30				118000.0000



Previous Year

Current Year

Description	Usage	Rate	Amount
Electric GS-4 Basic Service Charge			\$591.00
Demand Dist. Srv. Charge Summer	2270.0000	11.5100000	\$26,127.70
Off Peak GS-4 Energy Summer	681000.0000	0.0879000	\$59,859.90
On Peak GS-4 Energy Summer	466000.0000	0.1067000	\$49,722.20
Super Peak GS-4 Energy Summer	113000.0000	0.1397000	\$15,786.10
State Energy Surcharge	1260000.0000	0.0003000	\$378.00
Hydroelectric Adjustment	1260000.0000	0.0000000	\$0.00
Renewable Energy Surcharge	1260000.0000	0.0056000	\$7,056.00
Greenhouse Gas Surcharge	1260000.0000	0.0002000	\$252.00
Primary Service Discount			-\$3,029.91

Charges - Electric Metered**\$156,742.99****Water**

Meter Number	Register Type	From	To	DOS	Reading Previous	Reading Current	Type	Cubic Feet 1cf = 7.48 gal
8780501	W	07/30/2020	08/27/2020	29	4903000	4941500	A	38500.0000
This month last year				30				48000.0000



Previous Year

Current Year

Description	Usage	Rate	Amount
Water Basic Service Charge 4" Water			\$485.67
Water Domestic Commercial	38500.0000	0.0134000	\$515.90

Charges - Water Metered**\$1,001.57****Wastewater**

Description	From	To	Amount
Wastewater Basic Service Charge	07/30/2020	08/27/2020	\$42.18
Wastewater Metered Commercial	07/30/2020	08/27/2020	Included
Wastewater Metered Commercial	07/30/2020	08/27/2020	\$1,586.25

Charges - Wastewater (Sewer)**\$1,628.43**

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Solid Waste				
	Description	From	To	Amount
	Solid Waste Comm Bin MSW	07/30/2020	08/27/2020	\$286.26
	Charges - Solid Waste			\$286.26
Solid Waste				
	Description	From	To	Amount
	Solid Waste Comm Bin MSW	07/30/2020	08/27/2020	\$286.26
	Charges - Solid Waste			\$286.26



**CITY OF ROSEVILLE
UTILITIES ACCOUNT SUMMARY**

Customer Name: CITY OF ROSEVILLE PGWWTP

Billing Inquiries 24/7: 916-774-5300
Electric Outage Hotline: 916-774-5428
Water Outage Hotline: 916-774-5750

Account Number	Service Address			Bill Date:	Due Date:	Page:
2083998	5051 WESTPARK DR			09/28/2020	10/26/2020	1 of 3
Previous Balance		Payments	Balance Forward	Adjustments and Fees	Current Charges	Account Balance
\$159,945.51		\$159,945.51	\$0.00	\$0.00	\$171,459.56	\$171,459.56

09/28/2020 Payment \$159,945.51

Balance Forward \$0.00

Electric \$168,034.24

Water \$1,055.17

Wastewater \$1,797.63

Solid Waste \$572.52

Utility Charges \$171,459.56

Account Balance \$171,459.56

**Current Charges due on or before
10/26/2020**

Late Payments are subject to a 5% late fee

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or view and pay your bill online at www.roseville.ca.us/billpay



City of Roseville Utilities
311 Vernon St
Roseville, CA 95678

DO NOT PAY - Electronic Payment Scheduled – Thank you!

Account Number 2083998
Billing Date 09/28/2020
Account Balance \$171,459.56
Current Charges due by 10/26/2020
Amount Paid **DO NOT PAY**

RON0929A *** 9000000033 00.0000.0017 17/1



CITY OF ROSEVILLE PGWWTP
311 VERNON ST
ROSEVILLE CA 00001-2649

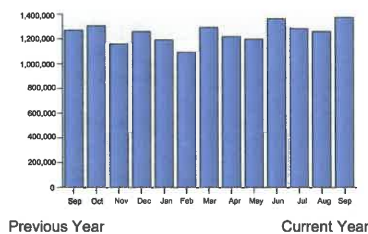


CITY OF ROSEVILLE
P.O BOX 619136
ROSEVILLE, CA 95661-9136

00002083998001714595607

**Roseville
Electric**

Meter Number	Register Type	From	To	DOS	Reading		Type	Usage
40106	KW	08/28/2020	09/28/2020	32	2.27	2.34	A	2340.0000
This month last year				30				2290.0000
40106	KWHF	08/28/2020	09/28/2020	32	98872	99666	A	794000.0000
This month last year				30				701000.0000
40106	KWHN	08/28/2020	09/28/2020	32	62996	63464	A	468000.0000
This month last year				30				459000.0000
40106	KWHS	08/28/2020	09/28/2020	32	18726	18838	A	112000.0000
This month last year				30				112000.0000

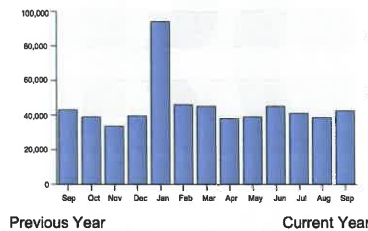


Description	Usage	Rate	Amount
Electric GS-4 Basic Service Charge			\$591.00
Demand Dist. Srv. Charge Summer	2340.0000	11.5100000	\$26,933.40
Off Peak GS-4 Energy Summer	794000.0000	0.0879000	\$69,792.60
On Peak GS-4 Energy Summer	468000.0000	0.1067000	\$49,935.60
Super Peak GS-4 Energy Summer	112000.0000	0.1397000	\$15,646.40
State Energy Surcharge	1374000.0000	0.0003000	\$412.20
Hydroelectric Adjustment	1374000.0000	0.0000000	\$0.00
Renewable Energy Surcharge	1374000.0000	0.0056000	\$7,694.40
Greenhouse Gas Surcharge	1374000.0000	0.0002000	\$274.80
Primary Service Discount			-\$3,246.16

Charges - Electric Metered **\$168,034.24**

Water

Meter Number	Register Type	From	To	DOS	Reading		Type	Cubic Feet 1cf = 7.48 gal
8780501	W	08/28/2020	09/28/2020	32	4941500	4984000	A	42500.0000
This month last year				30				43000.0000



Description	Usage	Rate	Amount
Water Basic Service Charge 4" Water			\$485.67
Water Domestic Commercial	42500.0000	0.0134000	\$569.50

Charges - Water Metered **\$1,055.17**

Wastewater

Description	From	To	Amount
Wastewater Basic Service Charge	08/28/2020	09/28/2020	\$42.18
Wastewater Metered Commercial	08/28/2020	09/28/2020	Included
Wastewater Metered Commercial	08/28/2020	09/28/2020	\$1,755.45

Charges - Wastewater (Sewer) **\$1,797.63**

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- **Payment Arrangements** - The City of Roseville offers payment arrangements on past-due balances to qualified customers. Please contact our office at (916) 774-5300 or visit our website for additional information.
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Solid Waste				
	Description	From	To	Amount
	Solid Waste Comm Bin MSW	08/28/2020	09/28/2020	\$286.26
	Charges - Solid Waste			\$286.26
Solid Waste				
	Description	From	To	Amount
	Solid Waste Comm Bin MSW	08/28/2020	09/28/2020	\$286.26
	Charges - Solid Waste			\$286.26



**CITY OF ROSEVILLE
UTILITIES ACCOUNT SUMMARY**

Customer Name: CITY OF ROSEVILLE PGWWTP

Billing Inquiries 24/7: 916-774-5300
Electric Outage Hotline: 916-774-5428
Water Outage Hotline: 916-774-5750

Account Number	Service Address			Bill Date:	Due Date:	Page:
2083998	5051 WESTPARK DR			10/28/2020	11/26/2020	1 of 3
Previous Balance	Payments	Balance Forward	Adjustments and Fees	Current Charges	Account Balance	
\$171,459.56	\$171,459.56	\$0.00	\$0.00	\$129,777.96	\$129,777.96	

10/26/2020 Payment \$171,459.56

Balance Forward \$0.00

Electric \$126,464.04
Water \$1,028.37
Wastewater \$1,713.03
Solid Waste \$572.52

Utility Charges \$129,777.96

Account Balance \$129,777.96

**Current Charges due on or before
11/26/2020**

Late Payments are subject to a 5% late fee

Hydroelectric surcharge update

Starting with October bills, Roseville Electric Utility's hydroelectric adjustment will be 1.95%. For the average residential household, this will equate to an increase of approximately \$1.88 per month. The adjustment is necessary to offset the costs of purchasing energy from other sources because there is less hydroelectric power due to lower than average precipitation.

As a result of the economic hardships due to COVID-19, the hydroelectric adjustment was postponed from July to October. For more information visit, roseville.ca.us/rates.

Return this portion with your remittance. To pay by phone or for account changes, please call (916) 774-5300 or view and pay your bill online at www.roseville.ca.us/billpay



City of Roseville Utilities
311 Vernon St
Roseville, CA 95678

DO NOT PAY - Electronic Payment Scheduled – Thank you!

Account Number 2083998
Billing Date 10/28/2020
Account Balance \$129,777.96
Current Charges due by 11/26/2020
Amount Paid **DO NOT PAY**

RON1029A *** 9000000129 00.0000.0065 65/1



CITY OF ROSEVILLE PGWWTP
311 VERNON ST
ROSEVILLE CA 00001-2649

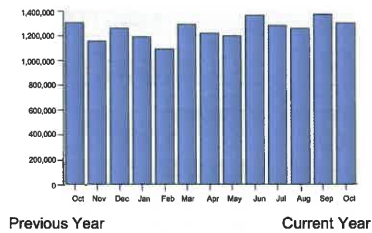


CITY OF ROSEVILLE
P.O BOX 619136
ROSEVILLE, CA 95661-9136

00002083998001297779605

**Roseville
Electric**


Meter Number	Register Type	From	To	DOS	Reading		Type	Usage
40106	KW	09/29/2020	10/28/2020	30	2.34	2.28	A	2280.0000
This month last year				32				2250.0000
40106	KWHF	09/29/2020	10/28/2020	30	99666	387	A	721000.0000
This month last year				32				752000.0000
40106	KWHN	09/29/2020	10/28/2020	30	63464	63928	A	464000.0000
This month last year				32				447000.0000
40106	KWHS	09/29/2020	10/28/2020	30	18838	18957	A	119000.0000
This month last year				32				108000.0000



Description	Usage	Rate	Amount
Electric GS-4 Basic Service Charge			\$591.00
Demand Dist. Srv. Charge Summer	152.0000	11.5100000	\$1,749.52
Off Peak GS-4 Energy Summer 09/29 - 09/30	48067.0000	0.0879000	\$4,225.09
On Peak GS-4 Energy Summer 09/29 - 09/30	30933.0000	0.1067000	\$3,300.55
Super Peak GS-4 Energy Summer 09/29 - 09/30	7933.0000	0.1397000	\$1,108.24
State Energy Surcharge 09/29 - 09/30	86933.0000	0.0003000	\$26.08
Hydroelectric Adjustment 09/29 - 09/30	86933.0000	0.0000000	\$0.00
Renewable Energy Surcharge 09/29 - 09/30	86933.0000	0.0056000	\$486.82
Greenhouse Gas Surcharge 09/29 - 09/30	86933.0000	0.0002000	\$17.39
Demand Dist. Srv. Charge Winter	2128.0000	6.7100000	\$14,278.88
Off Peak GS-4 Energy Winter 10/01 - 10/28	672933.0000	0.0674000	\$45,355.68
On Peak GS-4 Energy Winter 10/01 - 10/28	433067.0000	0.0862000	\$37,330.38
Super Peak GS-4 Energy Winter 10/01 - 10/28	111067.0000	0.0862000	\$9,573.98
State Energy Surcharge 10/01 - 10/28	1217067.0000	0.0003000	\$365.12
Hydroelectric Adjustment 10/01 - 10/28	1217067.0000	0.0027400	\$3,334.76
Renewable Energy Surcharge 10/01 - 10/28	1217067.0000	0.0056000	\$6,815.58
Greenhouse Gas Surcharge 10/01 - 10/28	1217067.0000	0.0002000	\$243.41
Primary Service Discount			-\$2,338.44
Charges - Electric Metered			\$126,464.04

The following information is provided for utility customers facing economic challenges.

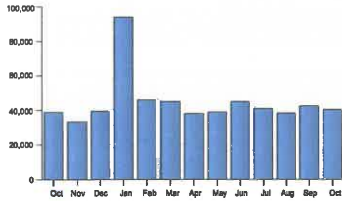
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Water



Meter Number	Register Type	From	To	DOS	Reading Previous	Current	Type	Cubic Feet 1cf = 7.48 gal
8780501	W	09/29/2020	10/28/2020	30	4984000	5024500	A	40500.0000
This month last year				32				39000.0000



Description	Usage	Rate	Amount
Water Basic Service Charge 4" Water			\$485.67
Water Domestic Commercial	40500.0000	0.0134000	\$542.70
Charges - Water Metered			\$1,028.37

Previous Year Current Year

Wastewater



Description	From	To	Amount
Wastewater Basic Service Charge	09/29/2020	10/28/2020	\$42.18
Wastewater Metered Commercial	09/29/2020	10/28/2020	Included
Wastewater Metered Commercial	09/29/2020	10/28/2020	\$1,670.85
Charges - Wastewater (Sewer)			\$1,713.03

Solid Waste



Description	From	To	Amount
Solid Waste Comm Bin MSW	09/29/2020	10/28/2020	\$286.26
Charges - Solid Waste			\$286.26

Solid Waste



Description	From	To	Amount
Solid Waste Comm Bin MSW	09/29/2020	10/28/2020	\$286.26
Charges - Solid Waste			\$286.26



**CITY OF ROSEVILLE
UTILITIES ACCOUNT SUMMARY**

Customer Name: CITY OF ROSEVILLE PGWWTP

Billing Inquiries 24/7: 916-774-5300
Electric Outage Hotline: 916-774-5428
Water Outage Hotline: 916-774-5750

Account Number	Service Address			Bill Date:	Due Date:	Page:
2083998	5051 WESTPARK DR			11/30/2020	12/26/2020	1 of 3
Previous Balance	Payments	Balance Forward	Adjustments and Fees	Current Charges	Account Balance	
\$129,777.96	\$129,777.96	\$0.00	\$0.00	\$127,249.90	\$127,249.90	

11/30/2020 Payment \$129,777.96

Balance Forward \$0.00

Electric \$123,991.68
Water \$1,014.97
Wastewater \$1,670.73
Solid Waste \$572.52

Utility Charges \$127,249.90

Account Balance \$127,249.90

**Current Charges due on or before
12/26/2020**

Late Payments are subject to a 5% late fee

Return this portion with your remittance. To pay by phone or for account changes, please call (916) 774-5300
or view and pay your bill online at www.roseville.ca.us/billpay



City of Roseville Utilities
311 Vernon St
Roseville, CA 95678

DO NOT PAY - Electronic Payment Scheduled – Thank you!

Account Number 2083998
Billing Date 11/30/2020
Account Balance \$127,249.90
Current Charges due by 12/26/2020
Amount Paid **DO NOT PAY**

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CITY OF ROSEVILLE PGWWTP
311 VERNON ST
ROSEVILLE CA 00001-2649

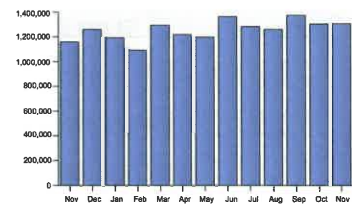


CITY OF ROSEVILLE
P.O BOX 619136
ROSEVILLE, CA 95661-9136

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**Roseville
Electric**


Meter Number	Register Type	From	To	DOS	Reading Previous	Reading Current	Type	Usage
40106	KW	10/29/2020	11/28/2020	31	2.28	2.32	A	2320.0000
This month last year				29				2120.0000
40106	KWHF	10/29/2020	11/28/2020	31	387	1132	A	745000.0000
This month last year				29				643000.0000
40106	KWHN	10/29/2020	11/28/2020	31	63928	64374	A	446000.0000
This month last year				29				413000.0000
40106	KWHS	10/29/2020	11/28/2020	31	18957	19072	A	115000.0000
This month last year				29				103000.0000



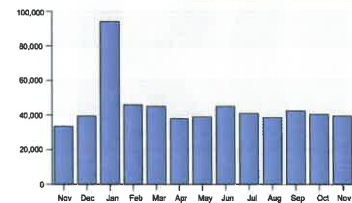
Previous Year

Current Year

Description	Usage	Rate	Amount
Electric GS-4 Basic Service Charge			\$591.00
Demand Dist. Srv. Charge Winter	2320.0000	6.7100000	\$15,567.20
Off Peak GS-4 Energy Winter	745000.0000	0.0674000	\$50,213.00
On Peak GS-4 Energy Winter	446000.0000	0.0862000	\$38,445.20
Super Peak GS-4 Energy Winter	115000.0000	0.0862000	\$9,913.00
State Energy Surcharge	1306000.0000	0.0003000	\$391.80
Hydroelectric Adjustment	1306000.0000	0.0027400	\$3,578.44
Renewable Energy Surcharge	1306000.0000	0.0056000	\$7,313.60
Greenhouse Gas Surcharge	1306000.0000	0.0002000	\$261.20
Primary Service Discount			-\$2,282.76

Charges - Electric Metered**\$123,991.68**
Water


Meter Number	Register Type	From	To	DOS	Reading Previous	Reading Current	Type	Cubic Feet 1cf = 7.48 gal
8780501	W	10/29/2020	11/28/2020	31	5024500	5064000	A	39500.0000
This month last year				29				33500.0000



Previous Year

Current Year

Description	Usage	Rate	Amount
Water Basic Service Charge 4" Water			\$485.67
Water Domestic Commercial	39500.0000	0.0134000	\$529.30

Charges - Water Metered**\$1,014.97**
Wastewater


Description	From	To	Amount
Wastewater Basic Service Charge	10/29/2020	11/28/2020	\$42.18
Wastewater Metered Commercial	10/29/2020	11/28/2020	Included
Wastewater Metered Commercial	10/29/2020	11/28/2020	\$1,628.55

Charges - Wastewater (Sewer)**\$1,670.73**

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Solid Waste

	Description	From	To	Amount
	Solid Waste Comm Bin MSW	10/29/2020	11/28/2020	\$286.26
	Charges - Solid Waste			\$286.26

Solid Waste

	Description	From	To	Amount
	Solid Waste Comm Bin MSW	10/29/2020	11/28/2020	\$286.26
	Charges - Solid Waste			\$286.26



CITY OF ROSEVILLE
UTILITIES ACCOUNT SUMMARY

Customer Name: CITY OF ROSEVILLE PGWWTP

Billing Inquiries 24/7: 916-774-5300
Electric Outage Hotline: 916-774-5428
Water Outage Hotline: 916-774-5750

Account Number	Service Address			Bill Date:	Due Date:	Page:
2083998	5051 WESTPARK DR			12/30/2020	01/26/2021	1 of 3
Previous Balance	Payments	Balance Forward	Adjustments and Fees	Current Charges	Account Balance	
\$127,249.90	\$127,249.90	\$0.00	\$0.00	\$126,817.73	\$126,817.73	

12/28/2020 Payment \$127,249.90

Balance Forward \$0.00

Electric \$123,587.36
Water \$1,008.27
Wastewater \$1,649.58
Solid Waste \$572.52

Utility Charges \$126,817.73

Account Balance \$126,817.73

Current Charges due on or before
01/26/2021

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or view and pay your bill online at www.roseville.ca.us/billpay



City of Roseville Utilities
311 Vernon St
Roseville, CA 95678

DO NOT PAY - Electronic Payment Scheduled – Thank you!

Account Number 2083998
Billing Date 12/30/2020
Account Balance \$126,817.73
Current Charges due by 01/26/2021
Amount Paid DO NOT PAY

RON1231A *** 9000000045 00.0000.0023 23/1



CITY OF ROSEVILLE PGWWTP
311 VERNON ST
ROSEVILLE CA 00001-2649

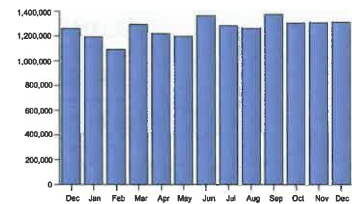


CITY OF ROSEVILLE
P.O BOX 619136
ROSEVILLE, CA 95661-9136

00002083998001268177302

**Roseville
Electric**

Meter Number	Register Type	From	To	DOS	Reading		Type	Usage
40106	KW	11/29/2020	12/30/2020	32	2.32	2.19	A	2190.0000
This month last year				33				2250.0000
40106	KWHF	11/29/2020	12/30/2020	32	1132	1888	A	756000.0000
This month last year				33				725000.0000
40106	KWHN	11/29/2020	12/30/2020	32	64374	64816	A	442000.0000
This month last year				33				427000.0000
40106	KWHS	11/29/2020	12/30/2020	32	19072	19187	A	115000.0000
This month last year				33				109000.0000



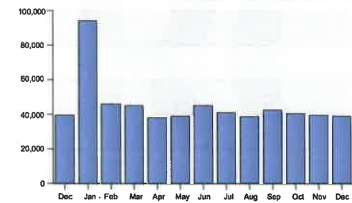
Previous Year

Current Year

Description	Usage	Rate	Amount
Electric GS-4 Basic Service Charge			\$591.00
Demand Dist. Srv. Charge Winter	2190.0000	6.7100000	\$14,694.90
Off Peak GS-4 Energy Winter	756000.0000	0.0674000	\$50,954.40
On Peak GS-4 Energy Winter	442000.0000	0.0862000	\$38,100.40
Super Peak GS-4 Energy Winter	115000.0000	0.0862000	\$9,913.00
State Energy Surcharge	1313000.0000	0.0003000	\$393.90
Hydroelectric Adjustment	1313000.0000	0.0027400	\$3,597.62
Renewable Energy Surcharge	1313000.0000	0.0056000	\$7,352.80
Greenhouse Gas Surcharge	1313000.0000	0.0002000	\$262.60
Primary Service Discount			-\$2,273.26

Charges - Electric Metered**\$123,587.36****Water**

Meter Number	Register Type	From	To	DOS	Reading		Type	Cubic Feet 1cf = 7.48 gal
8780501	W	11/29/2020	12/30/2020	32	5064000	5103000	A	39000.0000
This month last year				33				39500.0000



Previous Year

Current Year

Description	Usage	Rate	Amount
Water Basic Service Charge 4" Water			\$485.67
Water Domestic Commercial	39000.0000	0.0134000	\$522.60

Charges - Water Metered**\$1,008.27****Wastewater**

Description	From	To	Amount
Wastewater Basic Service Charge	11/29/2020	12/30/2020	\$42.18
Wastewater Metered Commercial	11/29/2020	12/30/2020	Included
Wastewater Metered Commercial	11/29/2020	12/30/2020	\$1,607.40

Charges - Wastewater (Sewer)**\$1,649.58**

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Solid Waste				
	Description	From	To	Amount
	Solid Waste Comm Bin MSW	11/29/2020	12/30/2020	\$286.26
	Charges - Solid Waste			\$286.26
Solid Waste				
	Description	From	To	Amount
	Solid Waste Comm Bin MSW	11/29/2020	12/30/2020	\$286.26
	Charges - Solid Waste			\$286.26



CITY OF ROSEVILLE
UTILITIES ACCOUNT SUMMARY

Customer Name: CITY OF ROSEVILLE PGWWTP

Billing Inquiries 24/7: 916-774-5300
Electric Outage Hotline: 916-774-5428
Water Outage Hotline: 916-774-5750

Account Number	Service Address			Bill Date:	Due Date:	Page:
2083998	5051 WESTPARK DR			01/28/2021	02/26/2021	1 of 3
Previous Balance		Payments	Balance Forward	Adjustments and Fees	Current Charges	Account Balance
\$126,817.73		\$126,817.73	\$0.00	\$0.00	\$116,099.05	\$116,099.05

01/26/2021 Payment \$126,817.73

Balance Forward \$0.00

Electric \$113,035.78
Water \$968.07
Wastewater \$1,522.68
Solid Waste \$572.52

Utility Charges \$116,099.05

Account Balance \$116,099.05

Current Charges due on or before
02/26/2021
Late Payments are subject to a 5% late fee

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or view and pay your bill online at www.roseville.ca.us/billpay



City of Roseville Utilities
311 Vernon St
Roseville, CA 95678

DO NOT PAY - Electronic Payment Scheduled - Thank you!

Account Number	2083998
Billing Date	01/28/2021
Account Balance	\$116,099.05
Current Charges due by	02/26/2021
Amount Paid	DO NOT PAY

RON0129A *** 9000000075 00.0000.0038 38/1



CITY OF ROSEVILLE PGWWTP
311 VERNON ST
ROSEVILLE CA 00001-2649

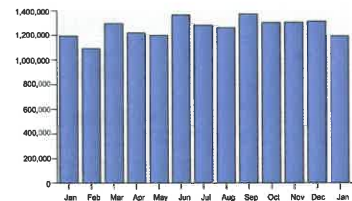


CITY OF ROSEVILLE
P.O BOX 619136
ROSEVILLE, CA 95661-9136

00002083998001160990506

Roseville
Electric

Meter Number	Register Type	From	To	DOS	Reading Previous	Current	Type	Usage
40106	KW	12/31/2020	01/28/2021	29	2.19	2.12	A	2120.0000
This month last year				30				2260.0000
40106	KWHF	12/31/2020	01/28/2021	29	1888	2589	A	701000.0000
This month last year				30				676000.0000
40106	KWHN	12/31/2020	01/28/2021	29	64816	65206	A	390000.0000
This month last year				30				411000.0000
40106	KWHS	12/31/2020	01/28/2021	29	19187	19290	A	103000.0000
This month last year				30				106000.0000



Previous Year

Current Year

Description	Usage	Rate	Amount
Electric GS-4 Basic Service Charge			\$591.00
Demand Dist. Srv. Charge Winter	2120.0000	6.7100000	\$14,225.20
Off Peak GS-4 Energy Winter	701000.0000	0.0674000	\$47,247.40
On Peak GS-4 Energy Winter	390000.0000	0.0862000	\$33,618.00
Super Peak GS-4 Energy Winter	103000.0000	0.0862000	\$8,878.60
State Energy Surcharge	1194000.0000	0.0003000	\$358.20
Hydroelectric Adjustment	1194000.0000	0.0027400	\$3,271.56
Renewable Energy Surcharge	1194000.0000	0.0056000	\$6,686.40
Greenhouse Gas Surcharge	1194000.0000	0.0002000	\$238.80
Primary Service Discount			-\$2,079.38

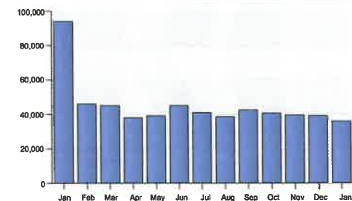
Charges - Electric Metered

\$113,035.78

Water



Meter Number	Register Type	From	To	DOS	Reading Previous	Current	Type	Cubic Feet 1cf = 7.48 gal
8780501	W	12/31/2020	01/28/2021	29	5103000	5139000	A	36000.0000
This month last year				30				94000.0000



Previous Year

Current Year

Description	Usage	Rate	Amount
Water Basic Service Charge 4" Water			\$485.67
Water Domestic Commercial	36000.0000	0.0134000	\$482.40

Charges - Water Metered

\$968.07

Wastewater



Description	From	To	Amount
Wastewater Basic Service Charge	12/31/2020	01/28/2021	\$42.18
Wastewater Metered Commercial	12/31/2020	01/28/2021	Included
Wastewater Metered Commercial	12/31/2020	01/28/2021	\$1,480.50

Charges - Wastewater (Sewer)

\$1,522.68

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Written disputes related to utility charges may be submitted to City of Roseville Utilities, Attn: Administrative Services Director, 311 Vernon Street, Roseville, CA 95678.

Solid Waste 	Description	From	To	Amount
	Solid Waste Comm Bin MSW	12/31/2020	01/28/2021	\$286.26
	Charges - Solid Waste			\$286.26
Solid Waste 	Description	From	To	Amount
	Solid Waste Comm Bin MSW	12/31/2020	01/28/2021	\$286.26
	Charges - Solid Waste			\$286.26



**CITY OF ROSEVILLE
UTILITIES ACCOUNT SUMMARY**

Customer Name: CITY OF ROSEVILLE PGWWTP

Billing Inquiries 24/7: 916-774-5300
Electric Outage Hotline: 916-774-5428
Water Outage Hotline: 916-774-5750

Account Number	Service Address			Bill Date:	Due Date:	Page:
2083998	5051 WESTPARK DR			02/25/2021	03/26/2021	1 of 3
Previous Balance	Payments	Balance Forward	Adjustments and Fees	Current Charges	Account Balance	
\$116,099.05	\$0.00	\$116,099.05	\$0.00	\$113,740.20	\$229,839.25	

Balance Forward \$116,099.05

*** Balance Forward Payable Immediately**

Balance forward may result in interruption of services.

Electric \$110,201.31
Water \$974.77
Wastewater \$1,543.83
Solid Waste \$1,020.29

Utility Charges \$113,740.20

Account Balance \$229,839.25

**Current Charges due on or before
03/26/2021**

Late Payments are subject to a 5% late fee

Return this portion with your remittance. To pay by phone or for account changes, please call (916) 774-5300
or view and pay your bill online at www.roseville.ca.us/billpay



City of Roseville Utilities
311 Vernon St
Roseville, CA 95678

DO NOT PAY - Electronic Payment Scheduled – Thank you!

Account Number 2083998
Billing Date 02/25/2021
Account Balance \$229,839.25
Current Charges due by 03/26/2021
Amount Paid **DO NOT PAY**

RON0226A *** 9000000055 00.0000.0028 28/1



CITY OF ROSEVILLE PGWWTP
311 VERNON ST
ROSEVILLE CA 00001-2649

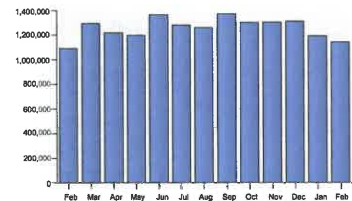


CITY OF ROSEVILLE
P.O BOX 619136
ROSEVILLE, CA 95661-9136

00002083998002298392509

**Roseville
Electric**


Meter Number	Register Type	From	To	DOS	Reading Previous	Current	Type	Usage
40106	KW	01/29/2021	02/25/2021	28	2.12	2.25	A	2250.0000
This month last year				28				2110.0000
40106	KWHF	01/29/2021	02/25/2021	28	2589	3237	A	648000.0000
This month last year				28				621000.0000
40106	KWHN	01/29/2021	02/25/2021	28	65206	65604	A	398000.0000
This month last year				28				374000.0000
40106	KWHS	01/29/2021	02/25/2021	28	19290	19388	A	98000.0000
This month last year				28				98000.0000



Previous Year

Current Year

Description	Usage	Rate	Amount
Electric GS-4 Basic Service Charge			\$591.00
Demand Dist. Srv. Charge Winter	2250.0000		
Off Peak GS-4 Energy Winter	648000.0000	6.7100000	\$15,097.50
On Peak GS-4 Energy Winter	398000.0000	0.0674000	\$43,675.20
Super Peak GS-4 Energy Winter	98000.0000	0.0862000	\$34,307.60
State Energy Surcharge	1144000.0000	0.0003000	\$8,447.60
Hydroelectric Adjustment	1144000.0000	0.0027400	\$343.20
Renewable Energy Surcharge	1144000.0000	0.0027400	\$3,134.56
Greenhouse Gas Surcharge	1144000.0000	0.0056000	\$6,406.40
Primary Service Discount		0.0002000	\$228.80
			-\$2,030.55

Charges - Electric Metered**\$110,201.31****Water**

Meter Number	Register Type	From	To	DOS	Reading Previous	Current	Type	Cubic Feet 1cf = 7.48 gal
8780501	W	01/29/2021	02/25/2021	28	5139000	5175500	A	36500.0000
This month last year				28				65300.0000



Previous Year

Current Year

Description	Usage	Rate	Amount
Water Basic Service Charge 4" Water			\$485.67
Water Domestic Commercial	36500.0000	0.0134000	\$489.10

Charges - Water Metered**\$974.77****Wastewater**

Description	From	To	Amount
Wastewater Basic Service Charge	01/29/2021	02/25/2021	\$42.18
Wastewater Metered Commercial	01/29/2021	02/25/2021	Included
Wastewater Metered Commercial	01/29/2021	02/25/2021	\$1,501.65

Charges - Wastewater (Sewer)**\$1,543.83**

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Solid Waste 	Description	From	To	Amount
	Solid Waste Comm Bin MSW	01/29/2021	02/25/2021	\$286.26
	Charges - Solid Waste			\$286.26
Solid Waste 	Description	Usage	Rate	Amount
	Roll Off Base Rate			\$328.05
	Mixed Waste Tonnage	1.640000	73.000000	\$119.72
	Charges - Solid Waste Roll Off			\$447.77
Solid Waste 	Description	From	To	Amount
	Solid Waste Comm Bin MSW	01/29/2021	02/25/2021	\$286.26
	Charges - Solid Waste			\$286.26



**CITY OF ROSEVILLE
UTILITIES ACCOUNT SUMMARY**

Customer Name: CITY OF ROSEVILLE PGWWTP

Billing Inquiries 24/7: 916-774-5300
Electric Outage Hotline: 916-774-5428
Water Outage Hotline: 916-774-5750

Account Number	Service Address			Bill Date:	Due Date:	Page:
2083998	5051 WESTPARK DR			03/29/2021	04/26/2021	1 of 3
Previous Balance		Payments	Balance Forward	Adjustments and Fees	Current Charges	Account Balance
\$229,839.25		\$229,839.25	\$0.00	\$0.00	\$128,934.26	\$128,934.26

02/26/2021 Payment \$116,099.05
03/26/2021 Payment \$113,740.20

Balance Forward \$0.00

Electric \$125,341.84
Water \$1,095.37
Wastewater \$1,924.53
Solid Waste \$572.52

Utility Charges \$128,934.26

Account Balance \$128,934.26

**Current Charges due on or before
04/26/2021**

Late Payments are subject to a 5% late fee

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or view and pay your bill online at www.roseville.ca.us/billpay



City of Roseville Utilities
311 Vernon St
Roseville, CA 95678

DO NOT PAY - Electronic Payment Scheduled – Thank you!

Account Number	2083998
Billing Date	03/29/2021
Account Balance	\$128,934.26
Current Charges due by	04/26/2021
Amount Paid	DO NOT PAY

RON0330A *** 9000000057 00.0000.0029 29/1



CITY OF ROSEVILLE PGWWTP
311 VERNON ST
ROSEVILLE CA 00001-2649

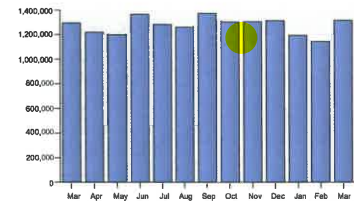


CITY OF ROSEVILLE
P.O BOX 619136
ROSEVILLE, CA 95661-9136

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**Roseville
Electric**


Meter Number	Register Type	From	To	DOS	Reading Previous	Current	Type	Usage
40106	KW	02/26/2021	03/29/2021	32	2.25	2.33	A	2330.0000
This month last year				33				2270.0000
40106	KWHF	02/26/2021	03/29/2021	32	3237	3968	A	731000.0000
This month last year				33				711000.0000
40106	KWHN	02/26/2021	03/29/2021	32	65604	66077	A	473000.0000
This month last year				33				463000.0000
40106	KWHS	02/26/2021	03/29/2021	32	19388	19501	A	113000.0000
This month last year				33				120000.0000



Previous Year

Current Year

Description	Usage	Rate	Amount
Electric GS-4 Basic Service Charge			\$591.00
Demand Dist. Srv. Charge Winter	2330.0000	6.7100000	\$15,634.30
Off Peak GS-4 Energy Winter	731000.0000	0.0674000	\$49,269.40
On Peak GS-4 Energy Winter	473000.0000	0.0862000	\$40,772.60
Super Peak GS-4 Energy Winter	113000.0000	0.0862000	\$9,740.60
State Energy Surcharge	1317000.0000	0.0003000	\$395.10
Hydroelectric Adjustment	1317000.0000	0.0027400	\$3,608.58
Renewable Energy Surcharge	1317000.0000	0.0056000	\$7,375.20
Greenhouse Gas Surcharge	1317000.0000	0.0002000	\$263.40
Primary Service Discount			-\$2,308.34

Charges - Electric Metered**\$125,341.84**
Water


Meter Number	Register Type	From	To	DOS	Reading Previous	Current	Type	Cubic Feet 1cf = 7.48 gal
8780501	W	02/26/2021	03/29/2021	32	5175500	5221000	A	45500.0000
This month last year				33				45000.0000



Previous Year

Current Year

Description	Usage	Rate	Amount
Water Basic Service Charge 4" Water			\$485.67
Water Domestic Commercial	45500.0000	0.0134000	\$609.70
Charges - Water Metered			\$1,095.37

Wastewater


Description	From	To	Amount
Wastewater Basic Service Charge	02/26/2021	03/29/2021	\$42.18
Wastewater Metered Commercial	02/26/2021	03/29/2021	Included
Wastewater Metered Commercial	02/26/2021	03/29/2021	\$1,882.35

Charges - Wastewater (Sewer)**\$1,924.53**

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Solid Waste

Description	From	To	Amount
Solid Waste Comm Bin MSW	02/26/2021	03/29/2021	\$286.26
Charges - Solid Waste			\$286.26

Solid Waste

Description	From	To	Amount
Solid Waste Comm Bin MSW	02/26/2021	03/29/2021	\$286.26
Charges - Solid Waste			\$286.26



**CITY OF ROSEVILLE
UTILITIES ACCOUNT SUMMARY**

Customer Name: CITY OF ROSEVILLE PGWWTP

Billing Inquiries 24/7: 916-774-5300
Electric Outage Hotline: 916-774-5428
Water Outage Hotline: 916-774-5750

Account Number	Service Address			Bill Date:	Due Date:	Page:
2083998	5051 WESTPARK DR			04/28/2021	05/26/2021	1 of 3
Previous Balance		Payments	Balance Forward	Adjustments and Fees	Current Charges	Account Balance
\$128,934.26		\$128,934.26	\$0.00	\$0.00	\$127,006.80	\$127,006.80

04/26/2021 Payment \$128,934.26

Balance Forward \$0.00

Electric \$122,838.37
Water \$1,061.87
Wastewater \$1,818.78
Solid Waste \$1,287.78

Utility Charges \$127,006.80

Account Balance \$127,006.80

**Current Charges due on or before
05/26/2021**

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City of Roseville Utilities
311 Vernon St
Roseville, CA 95678

DO NOT PAY - Electronic Payment Scheduled – Thank you!

Account Number 2083998
Billing Date 04/28/2021
Account Balance \$127,006.80
Current Charges due by 05/26/2021
Amount Paid **DO NOT PAY**

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CITY OF ROSEVILLE PGWWTP
311 VERNON ST
ROSEVILLE CA 00001-2649

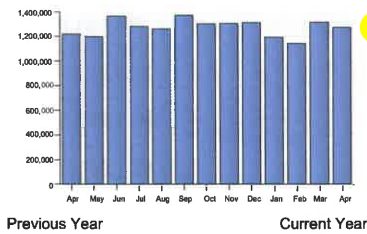


CITY OF ROSEVILLE
P.O BOX 619136
ROSEVILLE, CA 95661-9136

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**Roseville
Electric**


Meter Number	Register Type	From	To	DOS	Reading Previous	Current	Type	Usage
40106	KW	03/30/2021	04/28/2021	30	2.33	2.38	A	2380.0000
This month last year				30				2380.0000
40106	KWHF	03/30/2021	04/28/2021	30	3968	4640	A	672000.0000
This month last year				30				650000.0000
40106	KWHN	03/30/2021	04/28/2021	30	66077	66563	A	486000.0000
This month last year				30				451000.0000
40106	KWHS	03/30/2021	04/28/2021	30	19501	19618	A	117000.0000
This month last year				30				119000.0000

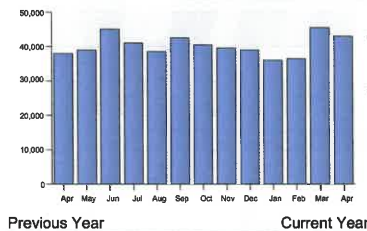


Description	Usage	Rate	Amount
Electric GS-4 Basic Service Charge			\$591.00
Demand Dist. Srv. Charge Winter	2380.0000	6.7100000	\$15,969.80
Off Peak GS-4 Energy Winter	672000.0000	0.0674000	\$45,292.80
On Peak GS-4 Energy Winter	486000.0000	0.0862000	\$41,893.20
Super Peak GS-4 Energy Winter	117000.0000	0.0862000	\$10,085.40
State Energy Surcharge	1275000.0000	0.0003000	\$382.50
Hydroelectric Adjustment	1275000.0000	0.0027400	\$3,493.50
Renewable Energy Surcharge	1275000.0000	0.0056000	\$7,140.00
Greenhouse Gas Surcharge	1275000.0000	0.0002000	\$255.00
Primary Service Discount			-\$2,264.83

Charges - Electric Metered **\$122,838.37**

Water


Meter Number	Register Type	From	To	DOS	Reading Previous	Current	Type	Cubic Feet 1cf = 7.48 gal
8780501	W	03/30/2021	04/28/2021	30	5221000	5264000	A	43000.0000
This month last year				30				38000.0000



Description	Usage	Rate	Amount
Water Basic Service Charge 4" Water			\$485.67
Water Domestic Commercial	43000.0000	0.0134000	\$576.20
Charges - Water Metered			\$1,061.87

Wastewater


Description	From	To	Amount
Wastewater Basic Service Charge	03/30/2021	04/28/2021	\$42.18
Wastewater Metered Commercial	03/30/2021	04/28/2021	Included
Wastewater Metered Commercial	03/30/2021	04/28/2021	\$1,776.60

Charges - Wastewater (Sewer) **\$1,818.78**

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Solid Waste

	Description	From	To	Amount
	Solid Waste Comm Bin MSW	03/30/2021	04/28/2021	\$286.26
	Charges - Solid Waste			\$286.26

Solid Waste

	Description	Usage	Rate	Amount
	Roll Off Base Rate			\$328.05
	Construction & Demolition Tonnage	1.160000	51.000000	\$59.16
	Charges - Solid Waste Roll Off			\$387.21

Solid Waste

	Description	From	To	Amount
	Solid Waste Comm Bin MSW	03/30/2021	04/28/2021	\$286.26
	Charges - Solid Waste			\$286.26

Solid Waste

	Description	Usage	Rate	Amount
	Roll Off Base Rate			\$328.05
	Charges - Solid Waste Roll Off			\$328.05



CITY OF ROSEVILLE
UTILITIES ACCOUNT SUMMARY

Customer Name: CITY OF ROSEVILLE PGWWTP

Billing Inquiries 24/7: 916-774-5300
Electric Outage Hotline: 916-774-5428
Water Outage Hotline: 916-774-5750

Account Number	Service Address			Bill Date:	Due Date:	Page:
2083998	5051 WESTPARK DR			05/27/2021	06/26/2021	1 of 3
Previous Balance		Payments	Balance Forward	Adjustments and Fees	Current Charges	Account Balance
\$127,006.80		\$127,006.80	\$0.00	\$0.00	\$120,035.34	\$120,035.34

05/26/2021 Payment \$127,006.80

Balance Forward \$0.00

Electric \$117,055.62
Water \$947.97
Wastewater \$1,459.23
Solid Waste \$572.52

Utility Charges \$120,035.34

Account Balance \$120,035.34

Current Charges due on or before
06/26/2021

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or view and pay your bill online at www.roseville.ca.us/billpay



City of Roseville Utilities
311 Vernon St
Roseville, CA 95678

DO NOT PAY - Electronic Payment Scheduled – Thank you!

Account Number 2083998
Billing Date 05/27/2021
Account Balance \$120,035.34
Current Charges due by 06/26/2021
Amount Paid **DO NOT PAY**

RON0528A *** 9000000041 00.0000.0021 21/1



CITY OF ROSEVILLE PGWWTP
311 VERNON ST
ROSEVILLE CA 00001-2649

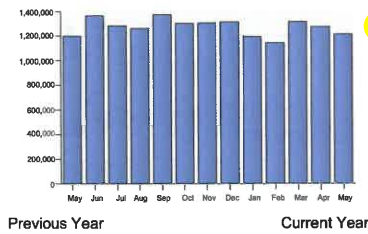


CITY OF ROSEVILLE
P.O BOX 619136
ROSEVILLE, CA 95661-9136

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**Roseville
Electric**

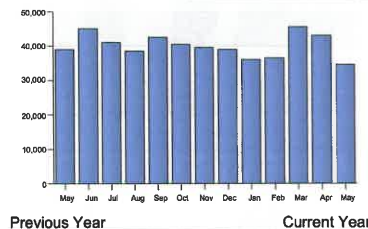

Meter Number	Register Type	From	To	DOS	Reading			Usage
					Previous	Current	Type	
40106	KW	04/29/2021	05/27/2021	29	2.38	2.33	A	2330.0000
This month last year				29				2260.0000
40106	KWHF	04/29/2021	05/27/2021	29	4640	5294	A	654000.0000
This month last year				29				672000.0000
40106	KWHN	04/29/2021	05/27/2021	29	66563	67008	A	445000.0000
This month last year				29				416000.0000
40106	KWHS	04/29/2021	05/27/2021	29	19618	19732	A	114000.0000
This month last year				29				111000.0000



Description	Usage	Rate	Amount
Electric GS-4 Basic Service Charge			\$591.00
Demand Dist. Srv. Charge Winter	2330.0000	6.7100000	\$15,634.30
Off Peak GS-4 Energy Winter	654000.0000	0.0674000	\$44,079.60
On Peak GS-4 Energy Winter	445000.0000	0.0862000	\$38,359.00
Super Peak GS-4 Energy Winter	114000.0000	0.0862000	\$9,826.80
State Energy Surcharge	1213000.0000	0.0003000	\$363.90
Hydroelectric Adjustment	1213000.0000	0.0027400	\$3,323.62
Renewable Energy Surcharge	1213000.0000	0.0056000	\$6,792.80
Greenhouse Gas Surcharge	1213000.0000	0.0002000	\$242.60
Primary Service Discount			-\$2,158.00

Charges - Electric Metered
\$117,055.62
Water


Meter Number	Register Type	From	To	DOS	Reading			Cubic Feet
					Previous	Current	Type	1cf = 7.48 gal
8780501	W	04/29/2021	05/27/2021	29	5264000	5298500	A	34500.0000
This month last year				29				39000.0000



Description	Usage	Rate	Amount
Water Basic Service Charge 4" Water			\$485.67
Water Domestic Commercial	34500.0000	0.0134000	\$462.30
Charges - Water Metered			\$947.97

Wastewater


Description	From	To	Amount
Wastewater Basic Service Charge	04/29/2021	05/27/2021	\$42.18
Wastewater Metered Commercial	04/29/2021	05/27/2021	Included
Wastewater Metered Commercial	04/29/2021	05/27/2021	\$1,417.05

Charges - Wastewater (Sewer)
\$1,459.23

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Solid Waste

Description	From	To	Amount
Solid Waste Comm Bin MSW	04/29/2021	05/27/2021	\$286.26
Charges - Solid Waste			\$286.26

Solid Waste

Description	From	To	Amount
Solid Waste Comm Bin MSW	04/29/2021	05/27/2021	\$286.26
Charges - Solid Waste			\$286.26



**CITY OF ROSEVILLE
UTILITIES ACCOUNT SUMMARY**

Customer Name: CITY OF ROSEVILLE PGWWTP

Billing Inquiries 24/7: 916-774-5300
Electric Outage Hotline: 916-774-5428
Water Outage Hotline: 916-774-5750

Account Number	Service Address			Bill Date:	Due Date:	Page:
2083998	5051 WESTPARK DR			06/29/2021	07/26/2021	1 of 3
Previous Balance	Payments	Balance Forward	Adjustments and Fees	Current Charges	Account Balance	
\$120,035.34	\$120,035.34	\$0.00	\$0.00	\$180,593.71	\$180,593.71	

06/28/2021 Payment	\$120,035.34
Balance Forward	\$0.00
Electric	\$174,601.94
Water	\$1,584.47
Wastewater	\$3,468.48
Solid Waste	\$938.82
Utility Charges	\$180,593.71
Account Balance	\$180,593.71

**Current Charges due on or before
07/26/2021**

Late Payments are subject to a 5% late fee

Your water quality report is now available
We are pleased to present the 2020 water quality report. As in
years past, we have complied with all state and federal
regulations regarding the quality of water we provide you. To
download the latest report, visit www.roseville.ca.us/waterquality

Return this portion with your remittance. To pay by phone or for account changes, please call (916) 774-5300
or view and pay your bill online at www.roseville.ca.us/billpay



City of Roseville Utilities
311 Vernon St
Roseville, CA 95678

DO NOT PAY - Electronic Payment Scheduled – Thank you!

Account Number	2083998
Billing Date	06/29/2021
Account Balance	\$180,593.71
Current Charges due by	07/26/2021
Amount Paid	DO NOT PAY

RON0630A *** 9000000067 00.0000.0034 34/1



CITY OF ROSEVILLE PGWWTP
311 VERNON ST
ROSEVILLE CA 00001-2649



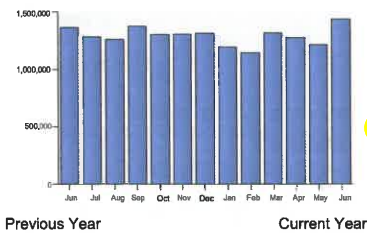
CITY OF ROSEVILLE
P.O BOX 619136
ROSEVILLE, CA 95661-9136

00002083998001805937109

Roseville
Electric

Meter Number	Register Type	From	To	DOS	Reading Previous	Current	Type	Usage
40106	KW	05/28/2021	06/29/2021	33	2.33	2.46	A	2460.0000
This month last year				32				2370.0000
40106	Off Peak KWHF	05/28/2021	06/29/2021	33	5294	6112	A	818000.0000
This month last year				32				751000.0000
40106	On Peak KWHN	05/28/2021	06/29/2021	33	67008	67507	A	499000.0000
This month last year				32				489000.0000
40106	Super Peak KWHS	05/28/2021	06/29/2021	33	19732	19851	A	119000.0000
This month last year				32				125000.0000

818000



Description	Usage	Rate	Amount
Electric GS-4 Basic Service Charge			\$591.00
Demand Dist. Srv. Charge Summer	2161.8182	11.5100000	\$24,882.53
Off Peak GS-4 Energy Summer 06/01 - 06/29	718848.0000	0.0879000	\$63,186.74
On Peak GS-4 Energy Summer 06/01 - 06/29	438515.0000	0.1067000	\$46,789.55
Super Peak GS-4 Energy Summer 06/01 - 06/29	104576.0000	0.1397000	\$14,609.27
State Energy Surcharge 06/01 - 06/29	1261939.0000	0.0003000	\$378.58
Hydroelectric Adjustment 06/01 - 06/29	1261939.0000	0.0027400	\$3,457.71
Renewable Energy Surcharge 06/01 - 06/29	1261939.0000	0.0056000	\$7,066.86
Greenhouse Gas Surcharge 06/01 - 06/29	1261939.0000	0.0002000	\$252.39
Demand Dist. Srv. Charge Winter	298.1818	6.7100000	\$2,000.80
Off Peak GS-4 Energy Winter 05/28 - 05/31	99152.0000	0.0674000	\$6,682.84
On Peak GS-4 Energy Winter 05/28 - 05/31	60485.0000	0.0862000	\$5,213.81
Super Peak GS-4 Energy Winter 05/28 - 05/31	14424.0000	0.0862000	\$1,243.35
State Energy Surcharge 05/28 - 05/31	174061.0000	0.0003000	\$52.22
Hydroelectric Adjustment 05/28 - 05/31	174061.0000	0.0027400	\$476.93
Renewable Energy Surcharge 05/28 - 05/31	174061.0000	0.0056000	\$974.74
Greenhouse Gas Surcharge 05/28 - 05/31	174061.0000	0.0002000	\$34.81
Primary Service Discount			-\$3,292.19
Charges - Electric Metered			\$174,601.94

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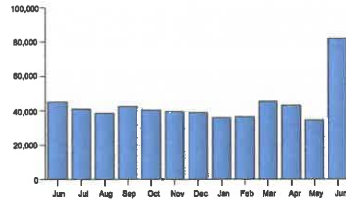
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Water



Meter Number	Register Type	From	To	DOS	Reading			Cubic Feet 1cf = 7.48 gal
8780501	W	05/28/2021	06/29/2021	33	5298500	5380500	A	82000.0000
This month last year				32				45000.0000



Description	Usage	Rate	Amount
Water Basic Service Charge 4" Water			\$485.67
Water Domestic Commercial	82000.0000	0.0134000	\$1,098.80
Charges - Water Metered			\$1,584.47

Previous Year Current Year

Wastewater



Description	From	To	Amount
Wastewater Basic Service Charge	05/28/2021	06/29/2021	\$42.18
Wastewater Metered Commercial	05/28/2021	06/29/2021	Included
Wastewater Metered Commercial	05/28/2021	06/29/2021	\$3,426.30
Charges - Wastewater (Sewer)			\$3,468.48

Solid Waste



Description	From	To	Amount
Solid Waste Comm Bin MSW	05/28/2021	06/29/2021	\$286.26
Charges - Solid Waste			\$286.26

Solid Waste



Description	Usage	Rate	Amount
Roll Off Base Rate			\$328.05
Construction & Demolition Tonnage	0.750000	51.000000	\$38.25
Charges - Solid Waste Roll Off			\$366.30

Solid Waste



Description	From	To	Amount
Solid Waste Comm Bin MSW	05/28/2021	06/29/2021	\$286.26
Charges - Solid Waste			\$286.26



**CITY OF ROSEVILLE
UTILITIES ACCOUNT SUMMARY**

Customer Name: CITY OF ROSEVILLE PGWWTP

Billing Inquiries 24/7: 916-774-5300
Electric Outage Hotline: 916-774-5428
Water Outage Hotline: 916-774-5750

Account Number	Service Address			Bill Date:	Due Date:	Page:
2083998	5051 WESTPARK DR			07/30/2021	08/26/2021	1 of 3
Previous Balance	Payments	Balance Forward	Adjustments and Fees	Current Charges	Account Balance	
\$180,593.71	\$180,593.71	\$0.00	\$0.00	\$175,567.76	\$175,567.76	

07/26/2021 Payment \$180,593.71

Balance Forward \$0.00

Electric \$171,885.43
Water \$1,124.64
Wastewater \$1,898.21
Solid Waste \$659.48

Utility Charges \$175,567.76

Account Balance \$175,567.76

**Current Charges due on or before
08/26/2021**

Late Payments are subject to a 5% late fee

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or view and pay your bill online at www.roseville.ca.us/billpay



City of Roseville Utilities
311 Vernon St
Roseville, CA 95678

DO NOT PAY - Electronic Payment Scheduled – Thank you!

Account Number 2083998
Billing Date 07/30/2021
Account Balance \$175,567.76
Current Charges due by 08/26/2021
Amount Paid **DO NOT PAY**

RON0802A *** 9000000033 00.0000.0017 17/1



CITY OF ROSEVILLE PGWWTP
311 VERNON ST
ROSEVILLE CA 00001-2649

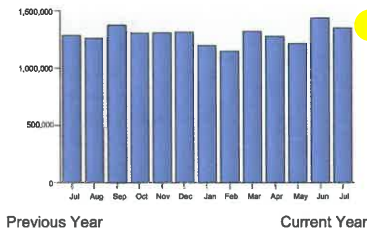


CITY OF ROSEVILLE
P.O BOX 619136
ROSEVILLE, CA 95661-9136

00002083998001755677603

**Roseville
Electric**


Meter Number	Register Type	From	To	DOS	Reading Previous	Current	Type	Usage
40106	KW	06/30/2021	07/29/2021	30	2.46	2.42	A	2420.0000
This month last year				30				2210.0000
40106	KWHF	06/30/2021	07/29/2021	30	6112	6828	A	716000.0000
This month last year				30				680000.0000
40106	KWHN	06/30/2021	07/29/2021	30	67507	68010	A	503000.0000
This month last year				30				484000.0000
40106	KWHS	06/30/2021	07/29/2021	30	19851	19981	A	130000.0000
This month last year				30				119000.0000



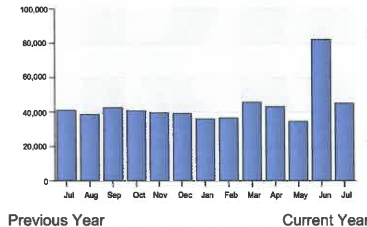
Previous Year

Current Year

Description	Usage	Rate	Amount
Electric GS-4 Basic Service Charge			\$591.00
Demand Dist. Srv. Charge Summer	2420.0000	11.5100000	\$27,854.20
Off Peak GS-4 Energy Summer	716000.0000	0.0879000	\$62,936.40
On Peak GS-4 Energy Summer	503000.0000	0.1067000	\$53,670.10
Super Peak GS-4 Energy Summer	130000.0000	0.1397000	\$18,161.00
State Energy Surcharge	1349000.0000	0.0003000	\$404.70
Hydroelectric Adjustment	1349000.0000	0.0027400	\$3,696.26
Renewable Energy Surcharge	1349000.0000	0.0056000	\$7,554.40
Greenhouse Gas Surcharge	1349000.0000	0.0002000	\$269.80
Primary Service Discount			-\$3,252.43

Charges - Electric Metered**\$171,885.43****Water**

Meter Number	Register Type	From	To	DOS	Reading Previous	Current	Type	Cubic Feet 1cf = 7.48 gal
8780501	W	06/30/2021	07/29/2021	30	5380500	5425500	A	45000.0000
This month last year				30				41000.0000



Previous Year

Current Year

Description	Usage	Rate	Amount
Water Basic Service Charge 4" Water 06/30 - 06/30			\$16.19
Water Domestic Commercial 06/30 - 06/30	1500.0000	0.0134000	\$20.10
Water Basic Service Charge 4" Water 07/01 - 07/29			\$479.35
Water Domestic Commercial 07/01 - 07/29	43500.0000	0.0140000	\$609.00

Charges - Water Metered**\$1,124.64****Wastewater**

Description	From	To	Amount
Wastewater Basic Service Charge	06/30/2021	06/30/2021	\$1.41
Wastewater Basic Service Charge	07/01/2021	07/29/2021	\$43.36
Wastewater Metered Commercial	06/30/2021	06/30/2021	Included
Wastewater Metered Commercial	06/30/2021	06/30/2021	\$62.05
Wastewater Metered Commercial	07/01/2021	07/29/2021	Included
Wastewater Metered Commercial	07/01/2021	07/29/2021	\$1,791.39
Charges - Wastewater (Sewer)			\$1,898.21

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Solid Waste

	Description	From	To	Amount
	Solid Waste Comm Bin MSW	06/30/2021	06/30/2021	\$9.54
	Solid Waste Comm Bin MSW	07/01/2021	07/29/2021	\$320.20
	Charges - Solid Waste			\$329.74

Solid Waste

	Description	From	To	Amount
	Solid Waste Comm Bin MSW	06/30/2021	06/30/2021	\$9.54
	Solid Waste Comm Bin MSW	07/01/2021	07/29/2021	\$320.20
	Charges - Solid Waste			\$329.74



**CITY OF ROSEVILLE
UTILITIES ACCOUNT SUMMARY**

Customer Name: CITY OF ROSEVILLE PGWWTP

Billing Inquiries 24/7: 916-774-5300
Electric Outage Hotline: 916-774-5428
Water Outage Hotline: 916-774-5750

Account Number	Service Address			Bill Date:	Due Date:	Page:
2083998	5051 WESTPARK DR			08/30/2021	09/26/2021	1 of 3
Previous Balance		Payments	Balance Forward	Adjustments and Fees	Current Charges	Account Balance
\$175,567.76		\$175,567.76	\$0.00	\$0.00	\$183,555.40	\$183,555.40

08/26/2021 Payment \$175,567.76

Balance Forward \$0.00

Electric \$179,595.14
Water \$1,083.88
Wastewater \$1,772.91
Solid Waste \$1,103.47

Utility Charges \$183,555.40

Account Balance \$183,555.40

**Current Charges due on or before
09/26/2021**

Late Payments are subject to a 5% late fee

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or view and pay your bill online at www.roseville.ca.us/billpay



City of Roseville Utilities
311 Vernon St
Roseville, CA 95678

DO NOT PAY - Electronic Payment Scheduled – Thank you!

Account Number 2083998
Billing Date 08/30/2021
Account Balance \$183,555.40
Current Charges due by 09/26/2021
Amount Paid **DO NOT PAY**

RON0831A *** 9000000093 00.0000.0047 47/1



CITY OF ROSEVILLE PGWWTP
311 VERNON ST
ROSEVILLE CA 00001-2649

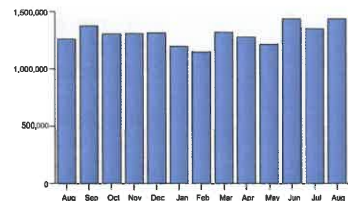


CITY OF ROSEVILLE
P.O BOX 619136
ROSEVILLE, CA 95661-9136

00002083998001835554000

**Roseville
Electric**


Meter Number	Register Type	From	To	DOS	Reading			Usage
					Previous	Current	Type	
40106	KW	07/30/2021	08/30/2021	32	2.42	2.39	A	2390.0000
This month last year				29				2270.0000
40106	KWHF	07/30/2021	08/30/2021	32	6828	7626	A	798000.0000
This month last year				29				681000.0000
40106	KWHN	07/30/2021	08/30/2021	32	68010	68523	A	513000.0000
This month last year				29				466000.0000
40106	KWHS	07/30/2021	08/30/2021	32	19981	20105	A	124000.0000
This month last year				29				113000.0000



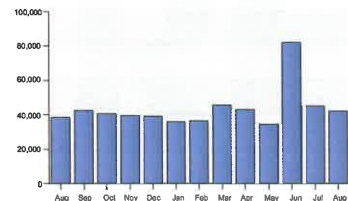
Previous Year

Current Year

Description	Usage	Rate	Amount
Electric GS-4 Basic Service Charge			\$591.00
Demand Dist. Srv. Charge Summer	2390.0000	11.5100000	\$27,508.90
Off Peak GS-4 Energy Summer	798000.0000	0.0879000	\$70,144.20
On Peak GS-4 Energy Summer	513000.0000	0.1067000	\$54,737.10
Super Peak GS-4 Energy Summer	124000.0000	0.1397000	\$17,322.80
State Energy Surcharge	1435000.0000	0.0003000	\$430.50
Hydroelectric Adjustment	1435000.0000	0.0027400	\$3,931.90
Renewable Energy Surcharge	1435000.0000	0.0056000	\$8,036.00
Greenhouse Gas Surcharge	1435000.0000	0.0002000	\$287.00
Primary Service Discount			-\$3,394.26

Charges - Electric Metered**\$179,595.14**
Water


Meter Number	Register Type	From	To	DOS	Reading			Cubic Feet
					Previous	Current	Type	1cf = 7.48 gal
8780501	W	07/30/2021	08/30/2021	32	5425500	5467500	A	42000.0000
This month last year				29				38500.0000



Previous Year

Current Year

Description	Usage	Rate	Amount
Water Basic Service Charge 4" Water			\$495.88
Water Domestic Commercial	42000.0000	0.0140000	\$588.00

Charges - Water Metered**\$1,083.88**
Wastewater


Description	From	To	Amount
Wastewater Basic Service Charge	07/30/2021	08/30/2021	\$44.86
Wastewater Metered Commercial	07/30/2021	08/30/2021	Included
Wastewater Metered Commercial	07/30/2021	08/30/2021	\$1,728.05

Charges - Wastewater (Sewer)**\$1,772.91**

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Solid Waste				
	Description	From	To	Amount
	Solid Waste Comm Bin MSW	07/30/2021	08/30/2021	\$331.24
	Charges - Solid Waste			\$331.24
Solid Waste				
	Description	Usage	Rate	Amount
	Roll Off Base Rate			\$379.39
	Mixed Waste Tonnage	0.700000	88.000000	\$61.60
	Charges - Solid Waste Roll Off			\$440.99
Solid Waste				
	Description	From	To	Amount
	Solid Waste Comm Bin MSW	07/30/2021	08/30/2021	\$331.24
	Charges - Solid Waste			\$331.24



CITY OF ROSEVILLE
UTILITIES ACCOUNT SUMMARY

Customer Name: CITY OF ROSEVILLE PGWWTP

Billing Inquiries 24/7: 916-774-5300
Electric Outage Hotline: 916-774-5428
Water Outage Hotline: 916-774-5750

Account Number	Service Address			Bill Date:	Due Date:	Page:
2083998	5051 WESTPARK DR			09/29/2021	10/26/2021	1 of 3
Previous Balance	Payments	Balance Forward	Adjustments and Fees	Current Charges	Account Balance	
\$183,555.40	\$183,555.40	\$0.00	\$0.00	\$171,777.46	\$171,777.46	

09/27/2021 Payment \$183,555.40

Balance Forward \$0.00

Electric \$168,453.14
Water \$1,034.88
Wastewater \$1,626.96
Solid Waste \$662.48

Utility Charges \$171,777.46

Account Balance \$171,777.46

Current Charges due on or before
10/26/2021

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City of Roseville Utilities
311 Vernon St
Roseville, CA 95678

DO NOT PAY - Electronic Payment Scheduled - Thank you!

Account Number 2083998
Billing Date 09/29/2021
Account Balance \$171,777.46
Current Charges due by 10/26/2021
Amount Paid **DO NOT PAY**

RON0930A *** 9000000051 00.0000.0026 26/1



CITY OF ROSEVILLE PGWWTP
311 VERNON ST
ROSEVILLE CA 00001-2649

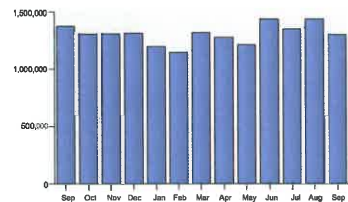


CITY OF ROSEVILLE
P.O BOX 619136
ROSEVILLE, CA 95661-9136

00002083998001717774603

**Roseville
Electric**


Meter Number	Register Type	From	To	DOS	Reading		Type	Usage
40106	KW	08/31/2021	09/29/2021	30	2.39	2.4	A	2400.0000
This month last year				32				2340.0000
40106	KWHF	08/31/2021	09/29/2021	30	7626	8339	A	713000.0000
This month last year				32				794000.0000
40106	KWHN	08/31/2021	09/29/2021	30	68523	68995	A	472000.0000
This month last year				32				468000.0000
40106	KWHS	08/31/2021	09/29/2021	30	20105	20219	A	114000.0000
This month last year				32				112000.0000



Previous Year

Current Year

Description	Usage	Rate	Amount
Electric GS-4 Basic Service Charge			\$591.00
Demand Dist. Srv. Charge Summer	2400.0000	11.5100000	\$27,624.00
Off Peak GS-4 Energy Summer	713000.0000	0.0879000	\$62,672.70
On Peak GS-4 Energy Summer	472000.0000	0.1067000	\$50,362.40
Super Peak GS-4 Energy Summer	114000.0000	0.1397000	\$15,925.80
State Energy Surcharge	1299000.0000	0.0003000	\$389.70
Hydroelectric Adjustment 08/31 - 08/31	43300.0000	0.0027400	\$118.64
Hydroelectric Adjustment 09/01 - 09/29	1255700.0000	0.0050700	\$6,366.40
Renewable Energy Surcharge	1299000.0000	0.0056000	\$7,274.40
Greenhouse Gas Surcharge	1299000.0000	0.0002000	\$259.80
Primary Service Discount			-\$3,131.70

Charges - Electric Metered**\$168,453.14**
Water


Meter Number	Register Type	From	To	DOS	Reading		Type	Cubic Feet 1cf = 7.48 gal
8780501	W	08/31/2021	09/29/2021	30	5467500	5506000	A	38500.0000
This month last year				32				52000.0000



Previous Year

Current Year

Description	Usage	Rate	Amount
Water Basic Service Charge 4" Water			\$495.88
Water Domestic Commercial	38500.0000	0.0140000	\$539.00
Charges - Water Metered			\$1,034.88

Wastewater


Description	From	To	Amount
Wastewater Basic Service Charge	08/31/2021	09/29/2021	\$44.86
Wastewater Metered Commercial	08/31/2021	09/29/2021	Included
Wastewater Metered Commercial	08/31/2021	09/29/2021	\$1,582.10
Charges - Wastewater (Sewer)			\$1,626.96

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Solid Waste				
	Description	From	To	Amount
	Solid Waste Comm Bin MSW	08/31/2021	09/29/2021	\$331.24
	Charges - Solid Waste			\$331.24
Solid Waste				
	Description	From	To	Amount
	Solid Waste Comm Bin MSW	08/31/2021	09/29/2021	\$331.24
	Charges - Solid Waste			\$331.24



**CITY OF ROSEVILLE
UTILITIES ACCOUNT SUMMARY**

Customer Name: CITY OF ROSEVILLE PGWWTP

Billing Inquiries 24/7: 916-774-5300
Electric Outage Hotline: 916-774-5428
Water Outage Hotline: 916-774-5750

Account Number	Service Address			Bill Date:	Due Date:	Page:
2083998	5051 WESTPARK DR			10/28/2021	11/26/2021	1 of 3
Previous Balance		Payments	Balance Forward	Adjustments and Fees	Current Charges	Account Balance
\$171,777.46		\$171,777.46	\$0.00	\$0.00	\$124,564.33	\$124,564.33

10/26/2021 Payment \$171,777.46

Balance Forward \$0.00

Electric \$119,853.52
Water \$1,167.88
Wastewater \$2,023.11
Solid Waste \$1,519.82

Utility Charges \$124,564.33

Account Balance \$124,564.33

**Current Charges due on or before
11/26/2021**

Late Payments are subject to a 5% late fee

Return this portion with your remittance. To pay by phone or for account changes, please call (916) 774-5300
or view and pay your bill online at www.roseville.ca.us/billpay



City of Roseville Utilities
311 Vernon St
Roseville, CA 95678

DO NOT PAY - Electronic Payment Scheduled – Thank you!

Account Number	2083998
Billing Date	10/28/2021
Account Balance	\$124,564.33
Current Charges due by	11/26/2021
Amount Paid	DO NOT PAY

RON1029A *** 9000000073 00.0000.0037 37/1



CITY OF ROSEVILLE PGWWTP
311 VERNON ST
ROSEVILLE CA 00001-2649

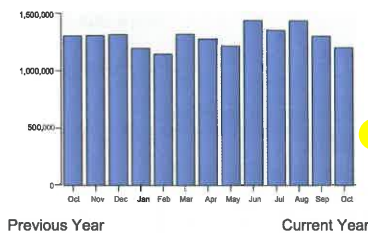


CITY OF ROSEVILLE
P.O BOX 619136
ROSEVILLE, CA 95661-9136

00002083998001245643301

**Roseville
Electric**


Meter Number	Register Type	From	To	DOS	Reading Previous	Current	Type	Usage
40106	KW	09/30/2021	10/28/2021	29	2.4	2.39	A	2390.0000
This month last year				30				2280.0000
40106	KWHF	09/30/2021	10/28/2021	29	8339	9016	A	677000.0000
This month last year				30				721000.0000
40106	KWHN	09/30/2021	10/28/2021	29	68995	69408	A	413000.0000
This month last year				30				464000.0000
40106	KWHS	09/30/2021	10/28/2021	29	20219	20328	A	109000.0000
This month last year				30				119000.0000



Description	Usage	Rate	Amount
Electric GS-4 Basic Service Charge			\$591.00
Demand Dist. Srv. Charge Summer	82.4138	11.5100000	\$948.58
Off Peak GS-4 Energy Summer 09/30 - 09/30	23345.0000	0.0879000	\$2,052.03
On Peak GS-4 Energy Summer 09/30 - 09/30	14241.0000	0.1067000	\$1,519.51
Super Peak GS-4 Energy Summer 09/30 - 09/30	3759.0000	0.1397000	\$525.13
State Energy Surcharge 09/30 - 09/30	41345.0000	0.0003000	\$12.40
Hydroelectric Adjustment 09/30 - 09/30	41345.0000	0.0050700	\$209.62
Renewable Energy Surcharge 09/30 - 09/30	41345.0000	0.0056000	\$231.53
Greenhouse Gas Surcharge 09/30 - 09/30	41345.0000	0.0002000	\$8.27
Demand Dist. Srv. Charge Winter	2307.5862	6.7100000	\$15,483.90
Off Peak GS-4 Energy Winter 10/01 - 10/28	653655.0000	0.0674000	\$44,056.35
On Peak GS-4 Energy Winter 10/01 - 10/28	398759.0000	0.0862000	\$34,373.03
Super Peak GS-4 Energy Winter 10/01 - 10/28	105241.0000	0.0862000	\$9,071.77
State Energy Surcharge 10/01 - 10/28	1157655.0000	0.0003000	\$347.30
Hydroelectric Adjustment 10/01 - 10/28	1157655.0000	0.0050700	\$5,869.31
Renewable Energy Surcharge 10/01 - 10/28	1157655.0000	0.0056000	\$6,482.87
Greenhouse Gas Surcharge 10/01 - 10/28	1157655.0000	0.0002000	\$231.53
Primary Service Discount			-\$2,160.61
Charges - Electric Metered			\$119,853.52

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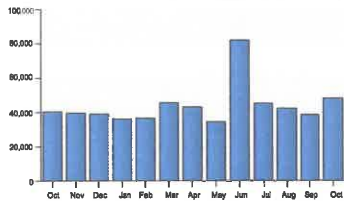
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Written disputes related to utility charges may be submitted to City of Roseville Utilities, Attn: Administrative Services Director, 311 Vernon Street, Roseville, CA 95678.

Water



Meter Number	Register Type	From	To	DOS	Reading Previous	Reading Current	Type	Cubic Feet 1cf = 7.48 gal
8780501	W	09/30/2021	10/28/2021	29	5506000	5554000	A	48000.0000
This month last year				30				40500.0000



Description	Usage	Rate	Amount
Water Basic Service Charge 4" Water			\$495.88
Water Domestic Commercial	48000.0000	0.0140000	\$672.00
Charges - Water Metered			\$1,167.88

Previous Year Current Year

Wastewater



Description	From	To	Amount
Wastewater Basic Service Charge	09/30/2021	10/28/2021	\$44.86
Wastewater Metered Commercial	09/30/2021	10/28/2021	Included
Wastewater Metered Commercial	09/30/2021	10/28/2021	\$1,978.25
Charges - Wastewater (Sewer)			\$2,023.11

Solid Waste



Description	From	To	Amount
Solid Waste Comm Bin MSW	09/30/2021	10/28/2021	\$331.24
Charges - Solid Waste			\$331.24

Solid Waste



Description	Usage	Rate	Amount
Roll Off Base Rate			\$379.39
Mixed Waste Tonnage	1.120000	88.000000	\$98.56
Charges - Solid Waste Roll Off			\$477.95

Solid Waste



Description	From	To	Amount
Solid Waste Comm Bin MSW	09/30/2021	10/28/2021	\$331.24
Charges - Solid Waste			\$331.24

Solid Waste



Description	Usage	Rate	Amount
Roll Off Base Rate			\$379.39
Charges - Solid Waste Roll Off			\$379.39



**CITY OF ROSEVILLE
UTILITIES ACCOUNT SUMMARY**

Customer Name: CITY OF ROSEVILLE PGWWTP

Billing Inquiries 24/7: 916-774-5300
Electric Outage Hotline: 916-774-5428
Water Outage Hotline: 916-774-5750

Account Number	Service Address			Bill Date:	Due Date:	Page:
2083998	5051 WESTPARK DR			11/29/2021	12/26/2021	1 of 3
Previous Balance		Payments	Balance Forward	Adjustments and Fees	Current Charges	Account Balance
\$124,564.33		\$124,564.33	\$0.00	\$0.00	\$131,049.20	\$131,049.20

11/29/2021 Payment \$124,564.33

Balance Forward \$0.00

Electric \$127,154.58
Water \$978.88
Wastewater \$1,460.16
Solid Waste \$1,455.58

Utility Charges \$131,049.20

Account Balance \$131,049.20

**Current Charges due on or before
12/26/2021**
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City of Roseville Utilities
311 Vernon St
Roseville, CA 95678

DO NOT PAY - Electronic Payment Scheduled – Thank you!

Account Number	2083998
Billing Date	11/29/2021
Account Balance	\$131,049.20
Current Charges due by	12/26/2021
Amount Paid	DO NOT PAY

RON1130A *** 9000000031 00.0000.0016 16/1



CITY OF ROSEVILLE PGWWTP
311 VERNON ST
ROSEVILLE CA 00001-2649

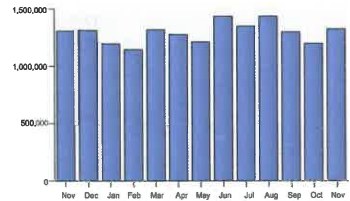


CITY OF ROSEVILLE
P.O BOX 619136
ROSEVILLE, CA 95661-9136

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**Roseville
Electric**


Meter Number	Register Type	From	To	DOS	Reading			Usage
					Previous	Current	Type	
40106	KW	10/29/2021	11/29/2021	32	2.39	2.24	A	2240.0000
This month last year				31				2320.0000
40106	KWHF	10/29/2021	11/29/2021	32	9016	9809	A	793000.0000
This month last year				31				745000.0000
40106	KWHN	10/29/2021	11/29/2021	32	69408	69824	A	416000.0000
This month last year				31				446000.0000
40106	KWHS	10/29/2021	11/29/2021	32	20328	20441	A	113000.0000
This month last year				31				115000.0000



Previous Year

Current Year

Description	Usage	Rate	Amount
Electric GS-4 Basic Service Charge			\$591.00
Demand Dist. Srv. Charge Winter	2240.0000	6.7100000	\$15,030.40
Off Peak GS-4 Energy Winter	793000.0000	0.0674000	\$53,448.20
On Peak GS-4 Energy Winter	416000.0000	0.0862000	\$35,859.20
Super Peak GS-4 Energy Winter	113000.0000	0.0862000	\$9,740.60
State Energy Surcharge	1322000.0000	0.0003000	\$396.60
Hydroelectric Adjustment	1322000.0000	0.0050700	\$6,702.54
Renewable Energy Surcharge	1322000.0000	0.0056000	\$7,403.20
Greenhouse Gas Surcharge	1322000.0000	0.0002000	\$264.40
Primary Service Discount			-\$2,281.56

Charges - Electric Metered**\$127,154.58****Water**

Meter Number	Register Type	From	To	DOS	Reading			Cubic Feet 1cf = 7.48 gal
					Previous	Current	Type	
8780501	W	10/29/2021	11/29/2021	32	5554000	5588500	A	34500.0000
This month last year				31				39500.0000



Previous Year

Current Year

Description	Usage	Rate	Amount
Water Basic Service Charge 4" Water			\$495.88
Water Domestic Commercial	34500.0000	0.0140000	\$483.00

Charges - Water Metered**\$978.88****Wastewater**

Description	From	To	Amount
Wastewater Basic Service Charge	10/29/2021	11/29/2021	\$44.86
Wastewater Metered Commercial	10/29/2021	11/29/2021	Included
Wastewater Metered Commercial	10/29/2021	11/29/2021	\$1,415.30

Charges - Wastewater (Sewer)**\$1,460.16**

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Solid Waste

	Description	From	To	Amount
	Solid Waste Comm Bin MSW	10/29/2021	11/29/2021	\$331.24
	Charges - Solid Waste			\$331.24

Solid Waste

	Description	Usage	Rate	Amount
	Roll Off Base Rate			\$379.39
	Mixed Waste Tonnage	0.390000	88.000000	\$34.32
	Charges - Solid Waste Roll Off			\$413.71

Solid Waste

	Description	From	To	Amount
	Solid Waste Comm Bin MSW	10/29/2021	11/29/2021	\$331.24
	Charges - Solid Waste			\$331.24

Solid Waste

	Description	Usage	Rate	Amount
	Roll Off Base Rate			\$379.39
	Charges - Solid Waste Roll Off			\$379.39



CITY OF ROSEVILLE
UTILITIES ACCOUNT SUMMARY

Customer Name: CITY OF ROSEVILLE PGWWTP

Billing Inquiries 24/7: 916-774-5300
Electric Outage Hotline: 916-774-5428
Water Outage Hotline: 916-774-5750

Account Number	Service Address			Bill Date:	Due Date:	Page:
2083998	5051 WESTPARK DR			12/29/2021	01/26/2022	1 of 3
Previous Balance		Payments	Balance Forward	Adjustments and Fees	Current Charges	Account Balance
\$131,049.20		\$131,049.20	\$0.00	\$0.00	\$123,918.11	\$123,918.11

12/27/2021 Payment \$131,049.20

Balance Forward \$0.00

Electric \$121,150.79
Water \$894.88
Wastewater \$1,209.96
Solid Waste \$662.48

Utility Charges \$123,918.11

Account Balance \$123,918.11

Current Charges due on or before
01/26/2022
Late Payments are subject to a 5% late fee

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or view and pay your bill online at www.roseville.ca.us/billpay



City of Roseville Utilities
311 Vernon St
Roseville, CA 95678

DO NOT PAY - Electronic Payment Scheduled – Thank you!

Account Number 2083998
Billing Date 12/29/2021
Account Balance \$123,918.11
Current Charges due by 01/26/2022
Amount Paid **DO NOT PAY**

RON1230A *** 9000000089 00.0000.0045 45/1



CITY OF ROSEVILLE PGWWTP
311 VERNON ST
ROSEVILLE CA 00001-2649

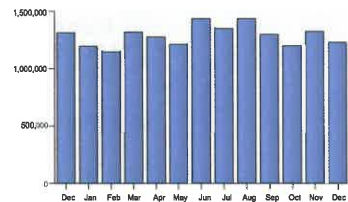


CITY OF ROSEVILLE
P.O BOX 619136
ROSEVILLE, CA 95661-9136

00002083998001239181101

Roseville Electric


Meter Number	Register Type	From	To	DOS	Reading			Usage
					Previous	Current	Type	
40106	KW	11/30/2021	12/28/2021	29	2.24	2.33	A	2330.0000
This month last year				32				2190.0000
40106	KWHF	11/30/2021	12/28/2021	29	9809	10472	A	663000.0000
This month last year				32				756000.0000
40106	KWHN	11/30/2021	12/28/2021	29	69824	70270	A	446000.0000
This month last year				32				442000.0000
40106	KWHS	11/30/2021	12/28/2021	29	20441	20560	A	119000.0000
This month last year				32				115000.0000



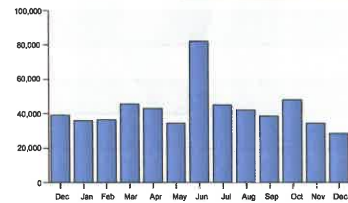
Previous Year

Current Year

Description	Usage	Rate	Amount
Electric GS-4 Basic Service Charge			\$591.00
Demand Dist. Srv. Charge Winter	2330.0000	6.7100000	\$15,634.30
Off Peak GS-4 Energy Winter	663000.0000	0.0674000	\$44,686.20
On Peak GS-4 Energy Winter	446000.0000	0.0862000	\$38,445.20
Super Peak GS-4 Energy Winter	119000.0000	0.0862000	\$10,257.80
State Energy Surcharge	1228000.0000	0.0003000	\$368.40
Hydroelectric Adjustment	1228000.0000	0.0050700	\$6,225.96
Renewable Energy Surcharge	1228000.0000	0.0056000	\$6,876.80
Greenhouse Gas Surcharge	1228000.0000	0.0002000	\$245.60
Primary Service Discount			-\$2,180.47

Charges - Electric Metered
\$121,150.79
Water


Meter Number	Register Type	From	To	DOS	Reading			Cubic Feet 1cf = 7.48 gal
					Previous	Current	Type	
8780501	W	11/30/2021	12/29/2021	30	5588500	5617000	A	28500.0000
This month last year				32				39000.0000



Previous Year

Current Year

Description	Usage	Rate	Amount
Water Basic Service Charge 4" Water			\$495.88
Water Domestic Commercial	28500.0000	0.0140000	\$399.00

Charges - Water Metered
\$894.88
Wastewater


Description	From	To	Amount
Wastewater Basic Service Charge	11/30/2021	12/29/2021	\$44.86
Wastewater Metered Commercial	11/30/2021	12/29/2021	Included
Wastewater Metered Commercial	11/30/2021	12/29/2021	\$1,165.10
Charges - Wastewater (Sewer)			\$1,209.96

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Solid Waste				
	Description	From	To	Amount
	Solid Waste Comm Bin MSW	11/30/2021	12/29/2021	\$331.24
	Charges - Solid Waste			\$331.24
Solid Waste				
	Description	From	To	Amount
	Solid Waste Comm Bin MSW	11/30/2021	12/29/2021	\$331.24
	Charges - Solid Waste			\$331.24



**CITY OF ROSEVILLE
UTILITIES ACCOUNT SUMMARY**

Customer Name: CITY OF ROSEVILLE PGWWTP

Billing Inquiries 24/7: 916-774-5300
Electric Outage Hotline: 916-774-5428
Water Outage Hotline: 916-774-5750

Account Number	Service Address			Bill Date:	Due Date:	Page:
2083998	5051 WESTPARK DR			01/28/2022	02/26/2022	1 of 3
Previous Balance	Payments	Balance Forward	Adjustments and Fees	Current Charges	Account Balance	
\$123,918.11	\$123,918.11	\$0.00	\$0.00	\$131,137.66	\$131,137.66	

01/26/2022 Payment \$123,918.11

Balance Forward \$0.00

Electric \$128,593.14
Water \$838.88
Wastewater \$1,043.16
Solid Waste \$662.48

Utility Charges \$131,137.66

Account Balance \$131,137.66

**Current Charges due on or before
02/26/2022**

Late Payments are subject to a 5% late fee

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or view and pay your bill online at www.roseville.ca.us/billpay



City of Roseville Utilities
311 Vernon St
Roseville, CA 95678

DO NOT PAY - Electronic Payment Scheduled – Thank you!

Account Number 2083998
Billing Date 01/28/2022
Account Balance \$131,137.66
Current Charges due by 02/26/2022
Amount Paid **DO NOT PAY**

RON0131A *** 9000000051 00.0000.0026 26/1



CITY OF ROSEVILLE PGWWTP
311 VERNON ST
ROSEVILLE CA 00001-2649

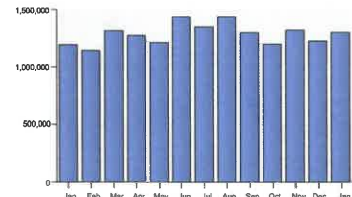


CITY OF ROSEVILLE
P.O BOX 619136
ROSEVILLE, CA 95661-9136

00002083998001311376605

Roseville Electric

Meter Number	Register Type	From	To	DOS	Reading			Usage
					Previous	Current	Type	
40106	KW	12/29/2021	01/28/2022	31	2.33	2.25	A	2250.0000
This month last year				29				2120.0000
40106	KWHF	12/29/2021	01/28/2022	31	10472	11213	A	741000.0000
This month last year				29				701000.0000
40106	KWHN	12/29/2021	01/28/2022	31	70270	70714	A	444000.0000
This month last year				29				390000.0000
40106	KWHS	12/29/2021	01/28/2022	31	20560	20678	A	118000.0000
This month last year				29				103000.0000



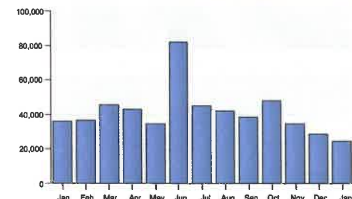
Previous Year

Current Year

Description	Usage	Rate	Amount
Electric GS-4 Basic Service Charge 12/29 - 12/31			\$57.19
Electric GS-4 Basic Service Charge 01/01 - 01/28			\$556.39
Demand Dist. Srv. Charge Winter	2250.0000	6.7100000	\$15,097.50
Off Peak GS-4 Energy Winter 12/29 - 12/31	71710.0000	0.0674000	\$4,833.25
Off Peak GS-4 Energy Winter 01/01 - 01/28	669290.0000	0.0691000	\$46,247.94
On Peak GS-4 Energy Winter 12/29 - 12/31	42968.0000	0.0862000	\$3,703.84
On Peak GS-4 Energy Winter 01/01 - 01/28	401032.0000	0.0884000	\$35,451.23
Super Peak GS-4 Energy Winter 12/29 - 12/31	11419.0000	0.0862000	\$984.32
Super Peak GS-4 Energy Winter 01/01 - 01/28	106581.0000	0.0884000	\$9,421.76
State Energy Surcharge	1303000.0000	0.0003000	\$390.90
Hydroelectric Adjustment	1303000.0000	0.0050700	\$6,606.21
Renewable Energy Surcharge	1303000.0000	0.0056000	\$7,296.80
Greenhouse Gas Surcharge	1303000.0000	0.0002000	\$260.60
Primary Service Discount			-\$2,314.79

Charges - Electric Metered**\$128,593.14****Water**

Meter Number	Register Type	From	To	DOS	Reading			Cubic Feet
					Previous	Current	Type	1cf = 7.48 gal
8780501	W	12/30/2021	01/28/2022	30	5617000	5641500	A	24500.0000
This month last year				29				36000.0000



Previous Year

Current Year

Description	Usage	Rate	Amount
Water Basic Service Charge 4" Water			\$495.88
Water Domestic Commercial	24500.0000	0.0140000	\$343.00

Charges - Water Metered**\$838.88****Wastewater**

Description	From	To	Amount
Wastewater Basic Service Charge	12/29/2021	01/28/2022	\$44.86
Wastewater Metered Commercial	12/29/2021	01/28/2022	Included
Wastewater Metered Commercial	12/29/2021	01/28/2022	\$998.30

Charges - Wastewater (Sewer)**\$1,043.16**

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Solid Waste 	Description	From	To	Amount
	Solid Waste Comm Bin MSW	12/29/2021	01/28/2022	\$331.24
	Charges - Solid Waste			\$331.24
Solid Waste 	Description	From	To	Amount
	Solid Waste Comm Bin MSW	12/29/2021	01/28/2022	\$331.24
	Charges - Solid Waste			\$331.24



**CITY OF ROSEVILLE
UTILITIES ACCOUNT SUMMARY**

Customer Name: CITY OF ROSEVILLE PGWWTP

Billing Inquiries 24/7: 916-774-5300
Electric Outage Hotline: 916-774-5428
Water Outage Hotline: 916-774-5750

Account Number	Service Address			Bill Date:	Due Date:	Page:
2083998	5051 WESTPARK DR			02/25/2022	03/26/2022	1 of 3
Previous Balance		Payments	Balance Forward	Adjustments and Fees	Current Charges	Account Balance
\$131,137.66		\$0.00	\$131,137.66	\$0.00	\$122,297.33	\$253,434.99

Balance Forward \$131,137.66

*** Balance Forward Payable Immediately**

Balance forward may result in interruption of services.

Electric \$117,894.06
Water \$852.88
Wastewater \$1,084.86
Solid Waste \$2,465.53

Utility Charges \$122,297.33

Account Balance \$253,434.99

**Current Charges due on or before
03/26/2022**

Late Payments are subject to a 5% late fee

Return this portion with your remittance. To pay by phone or for account changes, please call (916) 774-5300
or view and pay your bill online at www.roseville.ca.us/billpay



City of Roseville Utilities
311 Vernon St
Roseville, CA 95678

DO NOT PAY - Electronic Payment Scheduled – Thank you!

Account Number 2083998
Billing Date 02/25/2022
Account Balance \$253,434.99
Current Charges due by 03/26/2022
Amount Paid **DO NOT PAY**

RON0228A *** 9000000071 00.0000.0036 36/1



CITY OF ROSEVILLE PGWWTP
311 VERNON ST
ROSEVILLE CA 00001-2649

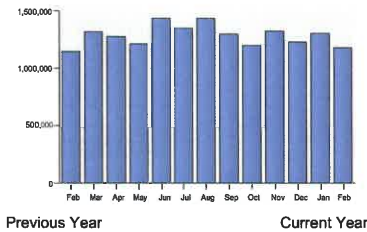


CITY OF ROSEVILLE
P.O BOX 619136
ROSEVILLE, CA 95661-9136

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**Roseville
Electric**


Meter Number	Register Type	From	To	DOS	Reading Previous	Current	Type	Usage
40106	KW	01/29/2022	02/25/2022	28	2.25	2.23	A	2230.0000
This month last year				28				2250.0000
40106	KWHF	01/29/2022	02/25/2022	28	11213	11879	A	666000.0000
This month last year				28				648000.0000
40106	KWHN	01/29/2022	02/25/2022	28	70714	71120	A	406000.0000
This month last year				28				398000.0000
40106	KWHS	01/29/2022	02/25/2022	28	20678	20784	A	106000.0000
This month last year				28				98000.0000

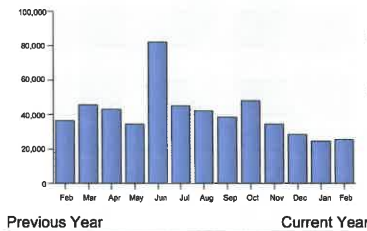


Description	Usage	Rate	Amount
Electric GS-4 Basic Service Charge			\$616.00
Demand Dist. Srv. Charge Winter	2230.0000	6.7100000	\$14,963.30
Off Peak GS-4 Energy Winter	666000.0000	0.0691000	\$46,020.60
On Peak GS-4 Energy Winter	406000.0000	0.0884000	\$35,890.40
Super Peak GS-4 Energy Winter	106000.0000	0.0884000	\$9,370.40
State Energy Surcharge	1178000.0000	0.0003000	\$353.40
Hydroelectric Adjustment	1178000.0000	0.0050700	\$5,972.46
Renewable Energy Surcharge	1178000.0000	0.0056000	\$6,596.80
Greenhouse Gas Surcharge	1178000.0000	0.0002000	\$235.60
Primary Service Discount			-\$2,124.90

Charges - Electric Metered \$117,894.06

Water


Meter Number	Register Type	From	To	DOS	Reading Previous	Current	Type	Cubic Feet 1cf = 7.48 gal
8780501	W	01/29/2022	02/25/2022	28	5641500	5667000	A	25500.0000
This month last year				28				36500.0000



Description	Usage	Rate	Amount
Water Basic Service Charge 4" Water			\$495.88
Water Domestic Commercial	25500.0000	0.0140000	\$357.00

Charges - Water Metered \$852.88

Wastewater


Description	From	To	Amount
Wastewater Basic Service Charge	01/29/2022	02/25/2022	\$44.86
Wastewater Metered Commercial	01/29/2022	02/25/2022	Included
Wastewater Metered Commercial	01/29/2022	02/25/2022	\$1,040.00

Charges - Wastewater (Sewer) \$1,084.86

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Solid Waste

	Description	From	To	Amount
	Solid Waste Comm Bin MSW	01/29/2022	02/25/2022	\$331.24
	Charges - Solid Waste			\$331.24

Solid Waste

	Description	Usage	Rate	Amount
	Roll Off Base Rate			\$267.12
	Roll Off Base Rate			\$379.39
	Mixed Waste Tonnage	3.070000	88.000000	\$270.16
	Charges - Solid Waste Roll Off			\$916.67

Solid Waste

	Description	Usage	Rate	Amount
	Roll Off Base Rate			\$379.39
	Mixed Waste Tonnage	1.450000	88.000000	\$127.60
	Charges - Solid Waste Roll Off			\$506.99

Solid Waste

	Description	From	To	Amount
	Solid Waste Comm Bin MSW	01/29/2022	02/25/2022	\$331.24
	Charges - Solid Waste			\$331.24

Solid Waste

	Description	Usage	Rate	Amount
	Roll Off Base Rate			\$379.39
	Charges - Solid Waste Roll Off			\$379.39



**CITY OF ROSEVILLE
UTILITIES ACCOUNT SUMMARY**

Customer Name: CITY OF ROSEVILLE PGWWTP

Billing Inquiries 24/7: 916-774-5300
Electric Outage Hotline: 916-774-5428
Water Outage Hotline: 916-774-5750

Account Number	Service Address			Bill Date:	Due Date:	Page:
2083998	5051 WESTPARK DR			03/30/2022	04/26/2022	1 of 3
Previous Balance		Payments	Balance Forward	Adjustments and Fees	Current Charges	Account Balance
\$253,434.99		\$253,434.99	\$0.00	\$0.00	\$138,946.67	\$138,946.67

PRINT BILLS AT HOME

It's tax time - do you need copies of your utility bills? Simply log into your utility billing self-service account at roseville.ca.us/billpay to view and print previous statements.

02/28/2022 Payment	\$131,137.66
03/28/2022 Payment	\$122,297.33
Balance Forward	\$0.00
Electric	\$136,095.80
Water	\$915.88
Wastewater	\$1,272.51
Solid Waste	\$662.48
Utility Charges	\$138,946.67
Account Balance	\$138,946.67

**Current Charges due on or before
04/26/2022**

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City of Roseville Utilities
311 Vernon St
Roseville, CA 95678

DO NOT PAY - Electronic Payment Scheduled – Thank you!

Account Number	2083998
Billing Date	03/30/2022
Account Balance	\$138,946.67
Current Charges due by	04/26/2022
Amount Paid	DO NOT PAY

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CITY OF ROSEVILLE PGWWTP
311 VERNON ST
ROSEVILLE CA 00001-2649

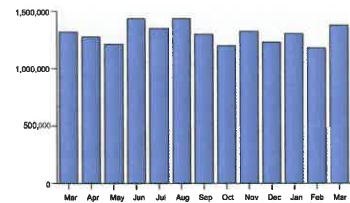


CITY OF ROSEVILLE
P.O BOX 619136
ROSEVILLE, CA 95661-9136

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**Roseville
Electric**


Meter Number	Register Type	From	To	DOS	Reading			Usage
					Previous	Current	Type	
40106	KW	02/26/2022	03/30/2022	33	2.23	2.3	A	2300.0000
This month last year				32				2330.0000
40106	KWHF	02/26/2022	03/30/2022	33	11879	12636	A	757000.0000
This month last year				32				731000.0000
40106	KWHN	02/26/2022	03/30/2022	33	71120	71611	A	491000.0000
This month last year				32				473000.0000
40106	KWHS	02/26/2022	03/30/2022	33	20784	20913	A	129000.0000
This month last year				32				113000.0000



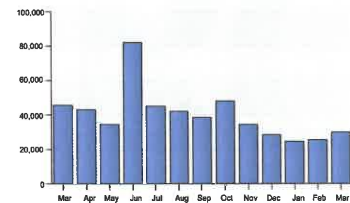
Previous Year

Current Year

Description	Usage	Rate	Amount
Electric GS-4 Basic Service Charge			\$616.00
Demand Dist. Srv. Charge Winter	2300.0000	6.7100000	\$15,433.00
Off Peak GS-4 Energy Winter	757000.0000	0.0691000	\$52,308.70
On Peak GS-4 Energy Winter	491000.0000	0.0884000	\$43,404.40
Super Peak GS-4 Energy Winter	129000.0000	0.0884000	\$11,403.60
State Energy Surcharge	1377000.0000	0.0003000	\$413.10
Hydroelectric Adjustment	1377000.0000	0.0050700	\$6,981.39
Renewable Energy Surcharge	1377000.0000	0.0056000	\$7,711.20
Greenhouse Gas Surcharge	1377000.0000	0.0002000	\$275.40
Primary Service Discount			-\$2,450.99

Charges - Electric Metered**\$136,095.80**
Water


Meter Number	Register Type	From	To	DOS	Reading			Cubic Feet 1cf = 7.48 gal
					Previous	Current	Type	
8780501	W	02/26/2022	03/30/2022	33	5667000	5697000	A	30000.0000
This month last year				32				45500.0000



Previous Year

Current Year

Description	Usage	Rate	Amount
Water Basic Service Charge 4" Water			\$495.88
Water Domestic Commercial	30000.0000	0.0140000	\$420.00

Charges - Water Metered**\$915.88**
Wastewater


Description	From	To	Amount
Wastewater Basic Service Charge	02/26/2022	03/30/2022	\$44.86
Wastewater Metered Commercial	02/26/2022	03/30/2022	Included
Wastewater Metered Commercial	02/26/2022	03/30/2022	\$1,227.65

Charges - Wastewater (Sewer)**\$1,272.51**

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Solid Waste				
	Description	From	To	Amount
	Solid Waste Comm Bin MSW	02/26/2022	03/30/2022	\$331.24
	Charges - Solid Waste			\$331.24
Solid Waste				
	Description	From	To	Amount
	Solid Waste Comm Bin MSW	02/26/2022	03/30/2022	\$331.24
	Charges - Solid Waste			\$331.24



CITY OF ROSEVILLE
UTILITIES ACCOUNT SUMMARY

Customer Name: CITY OF ROSEVILLE PGWWTP

Billing Inquiries 24/7: 916-774-5300
Electric Outage Hotline: 916-774-5428
Water Outage Hotline: 916-774-5750

Account Number	Service Address			Bill Date:	Due Date:	Page:
2083998	5051 WESTPARK DR			04/28/2022	05/26/2022	1 of 3
Previous Balance		Payments	Balance Forward	Adjustments and Fees	Current Charges	Account Balance
\$138,946.67		\$138,946.67	\$0.00	\$0.00	\$121,389.02	\$121,389.02

04/26/2022 Payment \$138,946.67

Balance Forward \$0.00

Electric \$118,541.26

Water \$789.88

Wastewater \$897.21

Solid Waste \$1,160.67

Utility Charges \$121,389.02

Account Balance \$121,389.02

Current Charges due on or before
05/26/2022

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City of Roseville Utilities
116 S. Grant Street Ste. 100
Roseville, CA 95678

DO NOT PAY - Electronic Payment Scheduled - Thank you!

Account Number	2083998
Billing Date	04/28/2022
Account Balance	\$121,389.02
Current Charges due by	05/26/2022
Amount Paid	DO NOT PAY

RON0429A *** 9000000103 00.0000.0052 52/1



CITY OF ROSEVILLE PGWWTP
311 VERNON ST
ROSEVILLE CA 00001-2649

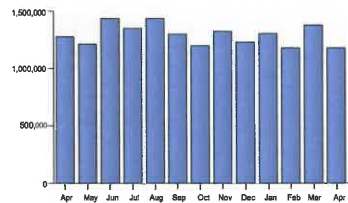


CITY OF ROSEVILLE
P.O BOX 619136
ROSEVILLE, CA 95661-9136

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**Roseville
Electric**

Meter Number	Register Type	From	To	DOS	Reading			Usage
					Previous	Current	Type	
40106	KW	03/31/2022	04/28/2022	29	2.3	2.21	A	2210.0000
This month last year				30				2380.0000
40106	KWHF	03/31/2022	04/28/2022	29	12636	13266	A	630000.0000
This month last year				30				672000.0000
40106	KWHN	03/31/2022	04/28/2022	29	71611	72047	A	436000.0000
This month last year				30				486000.0000
40106	KWHS	03/31/2022	04/28/2022	29	20913	21026	A	113000.0000
This month last year				30				117000.0000



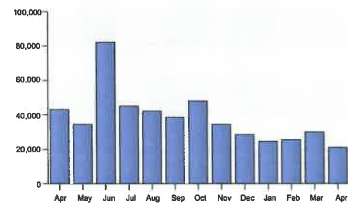
Previous Year

Current Year

Description	Usage	Rate	Amount
Electric GS-4 Basic Service Charge			\$616.00
Demand Dist. Srv. Charge Winter	2210.0000	6.7100000	\$14,829.10
Off Peak GS-4 Energy Winter	630000.0000	0.0691000	\$43,533.00
On Peak GS-4 Energy Winter	436000.0000	0.0884000	\$38,542.40
Super Peak GS-4 Energy Winter	113000.0000	0.0884000	\$9,989.20
State Energy Surcharge	1179000.0000	0.0003000	\$353.70
Hydroelectric Adjustment	1179000.0000	0.0050700	\$5,977.53
Renewable Energy Surcharge	1179000.0000	0.0056000	\$6,602.40
Greenhouse Gas Surcharge	1179000.0000	0.0002000	\$235.80
Primary Service Discount			-\$2,137.87

Charges - Electric Metered**\$118,541.26****Water**

Meter Number	Register Type	From	To	DOS	Reading			Cubic Feet 1cf = 7.48 gal
					Previous	Current	Type	
8780501	W	03/31/2022	04/28/2022	29	5697000	5718000	A	21000.0000
This month last year				30				43000.0000



Previous Year

Current Year

Description	Usage	Rate	Amount
Water Basic Service Charge 4" Water			\$495.88
Water Domestic Commercial	21000.0000	0.0140000	\$294.00

Charges - Water Metered**\$789.88****Wastewater**

Description	From	To	Amount
Wastewater Basic Service Charge	03/31/2022	04/28/2022	\$44.86
Wastewater Metered Commercial	03/31/2022	04/28/2022	Included
Wastewater Metered Commercial	03/31/2022	04/28/2022	\$852.35

Charges - Wastewater (Sewer)**\$897.21**

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Solid Waste				
	Description	From	To	Amount
	Solid Waste Comm Bin MSW	03/31/2022	04/28/2022	\$331.24
	Charges - Solid Waste			\$331.24
Solid Waste				
	Description	Usage	Rate	Amount
	Roll Off Base Rate			\$379.39
	Mixed Waste Tonnage	1.350000	88.000000	\$118.80
	Charges - Solid Waste Roll Off			\$498.19
Solid Waste				
	Description	From	To	Amount
	Solid Waste Comm Bin MSW	03/31/2022	04/28/2022	\$331.24
	Charges - Solid Waste			\$331.24

