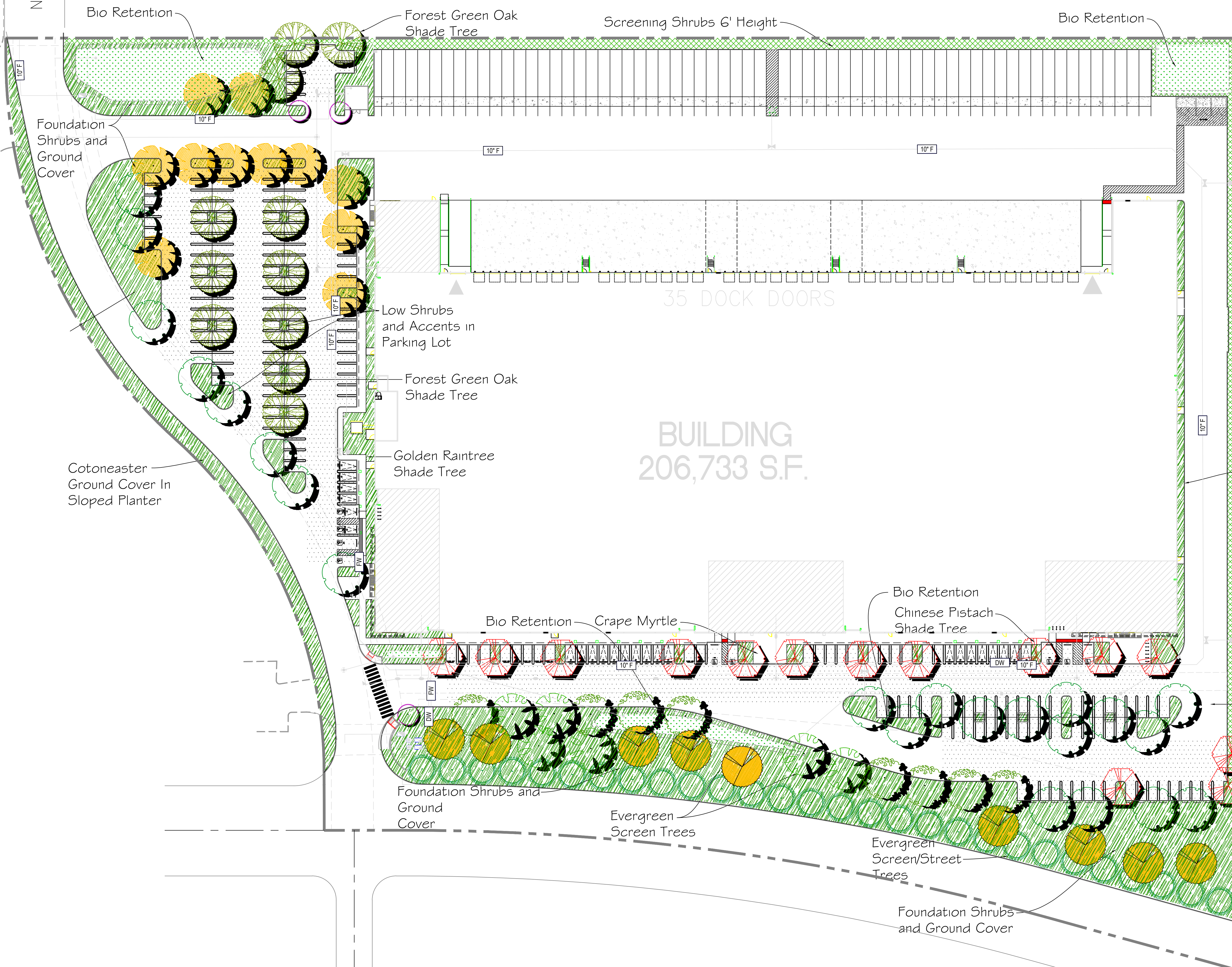
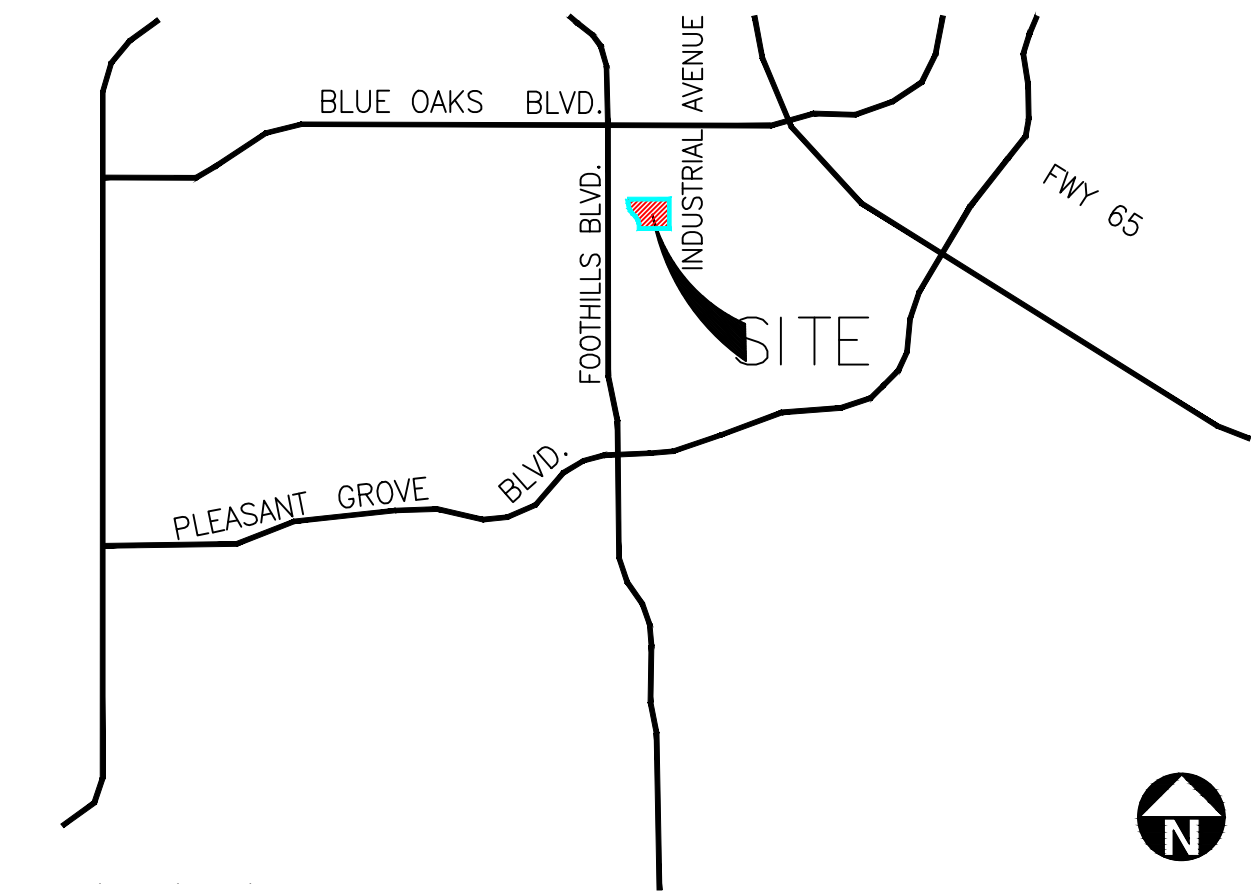


DC EXHIBIT G



Aerial Map



	Lagerstroemia 'Catawba'	Crape Myrtle	Low	24" Box	3
	Koelerutana paniculata	Golden Rain Tree	Low	15 Gallon	11
	Pistacia chinensis	Chinese Pistache	Low	24" Box	14
	Pinus eldanica	Afghan Pine	Low	15 Gallon	9
	Quercus shumardii	Shumard Oak	Low	15 Gallon	8
	Quercus f. 'Forest Green'	Forest Green Oak	Low	15 Gallon	11
	Quercus suber	Cork Oak	Low	15 Gallon	6
	Sequoia 'Santa Cruz'	Redwood	Med	24" box	28
	Ulmus 'Frontier'	Frontier Elm	Med	15 Gallon	22

FOUNDATION SHRUBS/ACCENTS					
BOTANICAL NAME	COMMON NAME	WUCOLS	SIZE	QTY	
Callistemon Low Boy	Low Boy Bottlebrush	Low	5 Gallon	5	
Cistus purpureus	Purple Rockrose	Low	5 Gallon	5	
Grevillea noeli	Noel Grevillea	Low	5 Gallon	5	
Mahonia a. 'Compacta	Dwf Oregon Grape	Low	5 Gallon	5	
Nandina domestica	Heavenly Bamboo	Low	5 Gallon	5	
Rosemarinus 'Tuscan Blue	Tuscan Rosemary	Low	5 Gallon	5	
Rhamnus c. 'Eve Case'	Coffeeberry	Low	5 Gallon	5	
Rhapiolepis Pink Lady	Indian Hawthorne	Low	5 Gallon	5	
Tulbaghia violacea	Society Garlic	Low	1 Gallon	5	

SCREENING SHRUBS					
BOTANICAL NAME	COMMON NAME	WUCOLS	SIZE	QTY	
Grevillea caribbera gem	Caribbera Grevillea	Low	5 Gallon	5	
Loropetalum 'Purple Majesty'	Fringe Flower	Low	5 Gallon	5	
Prunus caroliniana compacta	Dwf Cherry Laurel	Low	5 Gallon	5	
Xylosma compacta	Compact Xylosma	Low	5 Gallon	5	

GR COVER					
BOTANICAL NAME	COMMON NAME	WUCOLS	SIZE	QTY	
Baccharis Pigeon Point	Dwarf Coyote Brush	Low	1 Gallon	72' OC	
Cistus 'Sunset'	Sunset Rockrose	Low	1 Gallon	60' OC	
Cotoneaster 'Coral Beauty'	Bearberry	Low	1 Gallon	48' OC	

BIO RETENTION					
BOTANICAL NAME	COMMON NAME	WUCOLS	SIZE	QTY	
Chondropetalum tectorum	Cape Rush	Med	1 Gallon	48' OC	
Juncus patens	Gray Rush	Med	1 Gallon	48' OC	
Muhlenbergia rigans	Deer Grass	Low	1 Gallon	48' OC	

MULCH			
BOTANICAL NAME	COMMON NAME	WUCOLS	QTY
Recycled Brown Mulch			3' Depth

WELU WORKSHEET

Hydrozone#	Plant	Irrigation Factor	Method	Efficiency (PF/E)	ETAF	Area (sq. ft.)	Area	ETAF X Area	Estimated Total Water Use (ETWU)
1	0.2	Drip	0.81	0.25	18178	4544.5	147078		
2	0.2	Drip	0.81	0.25	14779	3694.75	119577		
3	0.2	Drip	0.81	0.25	12354	3088.5	99556		
4	0.2	Drip	0.81	0.25	12621	3155.25	102117		
5	0.2	Drip	0.81	0.25	7063	1765.75	57147		
6	0.2	Drip	0.81	0.25	7589	1897.25	61403		
7	0.2	Drip	0.81	0.25	5293	1323.25	42826		
8	0.2	Drip	0.81	0.25	7631	1907.75	61742		
9	0.2	Drip	0.81	0.25	6954	1738.5	56265		
10	0.4	Bubbler	0.81	0.49	700	343	11101		
11	0.4	Bubbler	0.81	0.49	900	441	14273		
12	0.2	Bubbler	0.81	0.25	550	137.5	4450		
13	0.2	Bubbler	0.81	0.25	825	206.25	6675		
Total					95437	206.25	784609		

Plant	Full Value	Full	Half	1/4	Total Sq.'
35' Trees	962 sq.'				
Koelerutana paniculata		1	8		4810
Pistacia chinensis		7	7		10101
Quercus Forest Green		8	3		9139
Quercus shumardii			6		2886
Ulmus Frontier		7	16		14430
Total Shade Area Provided					41366

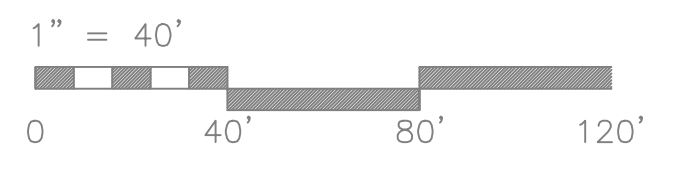
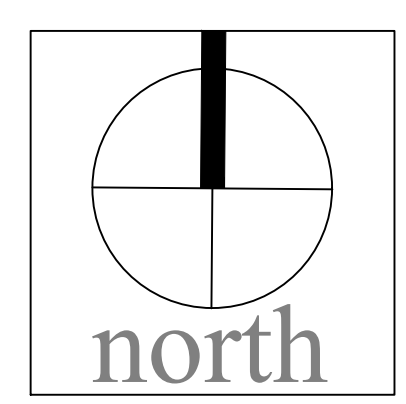
Area	Shade required	Shade Provided
Parking Area		80094
Shade required (50%)	40047	
Shade Provided (52%)		41366

PRELIMINARY LANDSCAPE NOTES

- PLANT PALETTE CONTAINS NATIVE AND ADAPTIVE, LOW WATER USE VARIETIES THAT ARE CONDUCTIVE TO THE ENVIRONMENTAL CONDITIONS OF THIS SITE.
- PLANTS WILL BE GROUPED INTO ZONES WITH SIMILAR WATER REQUIREMENTS.
- ALL PLANTER AREAS SHALL BE TREATED WITH A 3" LAYER OF RECYCLED MULCH EXCEPT IN VEHICLE/HIGH FOOT TRAFFIC AREAS WHICH WILL CONTAIN DECOMPOSED GRANITE AT 3" DEPTH.
- 40% OF ALL TREES ARE 24" BOX SIZE.
- 38% OF ALL TREES ARE EVERGREEN.

PRELIMINARY IRRIGATION NOTES

- THE IRRIGATION SYSTEM SHALL BE DESIGNED FOR FUTURE RECYCLED WATER AND FOLLOW THE CITY OF ROSEVILLE RECYCLED WATER ORDINANCE.
- A FULLY AUTOMATIC IRRIGATION SYSTEM MEETING CURRENT WATER EFFICIENT LANDSCAPE ORDINANCE REQUIREMENTS SHALL BE INSTALLED INCLUDING THE FOLLOWING:
 - AN ET (SMART) CONTROLLER AND ET SENSOR SHALL BE USED FOR WEATHER BASED IRRIGATION CONTROL.
 - SHRUBS AND GROUND COVER SHALL BE IRRIGATED WITH A PRESSURE COMPENSATING DRIP SYSTEM.
 - TREES SHALL RECEIVE DEEP WATER/FERTILIZATION TUBES AND BUBBLERS ON SEPARATE CONTROL VALVES.
- WELU DOCUMENTATION SHALL BE SUBMITTED WITH LANDSCAPE IMPROVEMENT PLANS (CONSTRUCTION DOCUMENTS). SOIL SAMPLES FOR SOIL REPORT SHALL BE TAKEN AFTER MASS GRADING OPERATIONS HAVE BEEN COMPLETED AND SUBMITTED WITH COMPLETION PACKAGE.



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MECHANICAL
PLUMBING
ELECTRICAL
LANDSCAPE
FIRE PROTECTION
SOILS ENGINEER

Title:
PRELIMINARY LANDSCAPE PLAN

Project Number: 20524
Drawn by: EJD
Date: 07/29/2021
Revision: 7/29/2021
City Resubmittal

Sheet:
LP