



**PROPOSED IMPROVEMENT NOTES:**

- ① PLACE 3.5" AC OVER 6" AB COMPACTED TO A MINIMUM 95% COMPACTION.
- ② 1" IRRIGATION SERVICE
- ③ CONSTRUCT 6" VERTICAL CURB.
- ④ SIDEWALK, PLACE 4"(MIN)PCC OVER 4"(MIN)AB COMPACTED TO A MINIMUM 95% COMPACTION.
- ⑤ CONSTRUCTION 2' CURB OPENING. PLACE 4" MIN. DIA. COBBLES 0.2' BELOW CURB OPENING AND 2" ON EITHER SIDE.
- ⑥ PROTECT EXISTING FIRE HYDRANT.
- ⑦ PLACE NEW BUBBLER 2" ABOVE FINISH GRADE OF BIO-PLANTER BASIN.
- ⑧ PLACE NEW CATCH BASIN 6" ABOVE FINISH GRADE OF STORMWATER PLANTER.
- ⑨ CONNECT TO EXISTING 6"SS LATERAL
- ⑩ PLACE 8" PCC OVER 9" PEA GRAVEL WHERE FUEL LINES ARE LOCATED. PLACE 6" PCC OVER 4" AB COMPACTED TO A MINIMUM 95% COMPACTION.
- ⑪ PLACE STORM DRAIN INLET
- ⑫ PLACE 10" STORM DRAIN PIPE
- ⑬ PLACE 6" SEWER SERVICE AND CONNECT TO EXISTING MANHOLE. INSTALL GREASE TRAP INTERCEPTOR.
- ⑭ CONNECT TO DRAIN INLET.
- ⑮ PLACE 4" PERFORATED STORMDRAIN PIPE INSIDE STORMWATER PLANTER.
- ⑯ EXISTING WATER SERVICE TO BE USED FOR NEW PROPOSED BUILDING IF EXISTING SIZE MEETS THE NEW BUILDING REQUIREMENT.
- ⑰ PLACE 1" WATER FOR PROPOSED BUILDING.
- ⑱ PLACE 2' WIDE VALLEY GUTTER.
- ⑲ CONNECT TO EXISTING 48" STORM DRAIN MANHOLE.
- ⑳ PROPOSED PUBLIC SIDEWALK PER CITY STD DTL.
- ㉑ PROPOSED DRIVEWAY PER CITY STD DTL.
- ㉒ RELOCATE EXISTING UTILITIES.
- ㉓ PROPOSED TYPE A7 DRIVEWAY PER CITY STD DTL ST-22.

- ㉔ DEVELOPER TO REMOVE EXISTING STREETLIGHTS ALONG THE EAST SIDE OF THE PROJECT. DISCUSSED IN THE PEM 3-13-19. COORDINATE WITH ROSEVILLE ELECTRIC TO RETURN LIGHT POST AND HEADS.
- ㉕ REMOVE & RELOCATE EXISTING STREET LIGHT BEHIND NEW SIDEWALK.

**NOTE:**  
 NO SURVEY WAS PROVIDED FOR THE PROJECT.  
 INFORMATION SHOWN HEREON IS TAKEN FROM  
 IMPROVEMENT PLANS FOR FIDDYMENT RANCH PHASE 2B.

BENCHMARK ELEV. \_\_\_\_\_  
 FIELD BOOK NO. \_\_\_\_\_ PG. \_\_\_\_\_

**STUKAM CONSULTING ENGINEERS, INC.**  
 11344 COLOMA RD. SUITE 235C  
 GOLD RIVER, CALIFORNIA 95670  
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|            |                    |        |        |
|------------|--------------------|--------|--------|
| DESIGNED:  | FTS                | SCALE: | 1"=20' |
| DRAWN:     | FTS                |        |        |
| CHECKED:   | FTS                |        |        |
| SUBMITTED: | FAREED T. SIDDIQUI | RCE:   | 56122  |



| NO | REVISION | APPROVAL BY: | DATE |
|----|----------|--------------|------|
|    |          |              |      |
|    |          |              |      |

PRELIMINARY GRADING & UTILITY PLAN  
**4701 FIDDYMENT RD.**  
 CONVENIENCE STORE & GAS STATION  
 APN: 492-001-031  
 CITY OF ROSEVILLE  
 PLACER COUNTY  
 CALIFORNIA

DATE: 01/09/19  
 SHEET  
**C1**  
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