



CITY OF OROVILLE DEPARTMENT OF PUBLIC WORKS

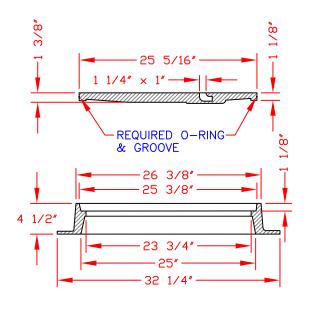
STANDARD FOR

MANHOLE W/ ECCENTRIC CONE ASSEMBLY

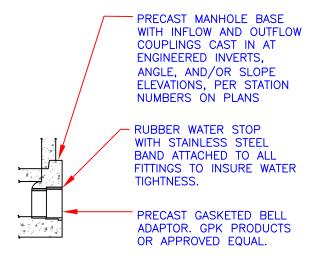
DRAWN BY. SG

RICK WALLS, P.E. DIRECTOR OF PUBLIC WORKS DEPARTMENT

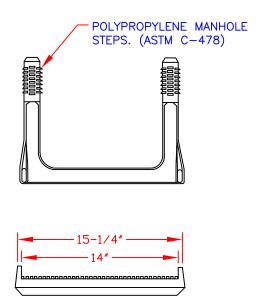
SHEET 1 OF 3 SS-02

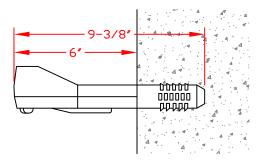


MANHOLE FRAME AND COVER DETAILS



SS PIPE CONNECTION





MANHOLE STEP DETAILS



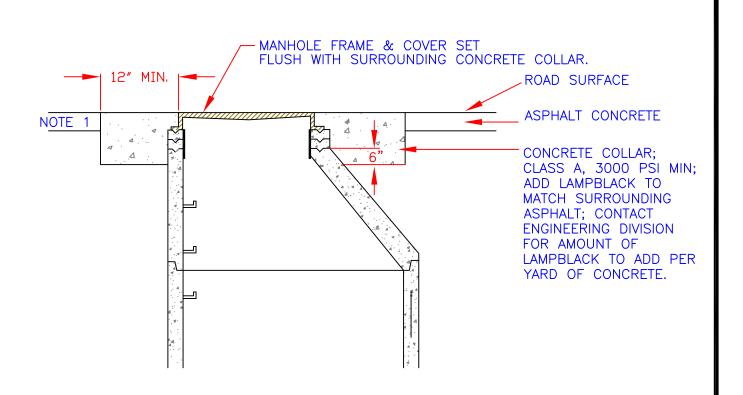
CITY OF OROVILLE DEPARTMENT OF PUBLIC WORKS

STANDARD FOR MANHOLE W/ ECCENTRIC CONE ASSEMBLY

DRAWN BY.

RICK WALLS, P.E. DIRECTOR OF PUBLIC WORKS DEPARTMENT

SHEET 2 OF 3 SS-02



NOTES:

- 1. 2", 3", 4" OR MATCH EXISTING. REFER TO ENGINEERING DIVISION FOR GUIDANCE.
- 2. PLACE A MINIMUM OF 24" OF COMPACTED CLASS II AB AROUND MANHOLE PERIMETER, TO BOTTOM OF MANHOLE.
- 3. USE OF NATIVE MATERIAL BELOW STRUCTURAL ROAD SECTION SHALL BE APPROVED BY THE CITY ENGINEER.



CITY OF OROVILLE DEPARTMENT OF PUBLIC WORKS

STANDARD FOR

MANHOLE W/ ECCENTRIC CONE ASSEMBLY

DRAWN BY. SG

RICK WALLS, P.E. DIRECTOR OF PUBLIC WORKS DEPARTMENT

SHEET 3 OF 3 SS-02