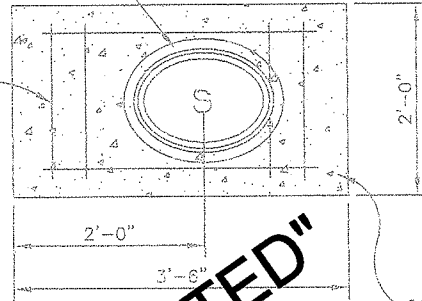


ALL MATING SURFACES ON THE FRAME & COVER SHALL BE MACHINED CASTINGS & SHALL MEET REQUIREMENTS OF ASTM A-48 CLASS 30. FRAME AND COVER SHALL BE PAINTED OR DIPPED IN A COMMERCIAL QUALITY ASPHALT PAINT.

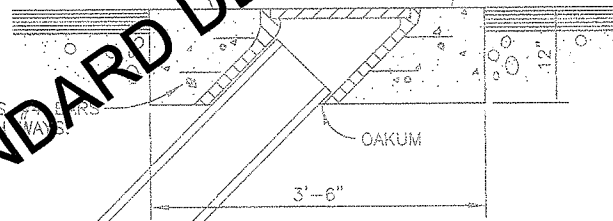
2--ROWS #4 BARS BOTH WAYS.



CONCRETE COLLAR

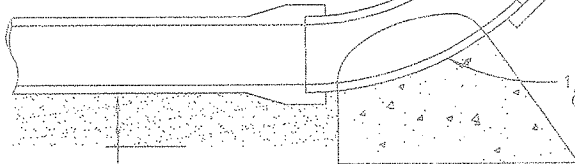
ADD LAMPBLACK TO CONCRETE SURFACE WHERE EXPOSED.

2--ROWS #4 BARS BOTH WAYS.



RISER SHALL BE OF SAME MATERIAL AND SIZE OF MAIN AND SHALL NOT BE EMBEDDED IN CONCRETE COLLAR.

C-594 SEWER FITTING COUPLINGS WITH INTERNAL STAINLESS STEEL SEAR RINGS.



1/8 BEND WATER PIPE CLASS 250 CAST IRON FITTINGS OR V.C.P. X.

4" MIN. SAND BEDDING

PROVIDE P.C.C. BEDDING (6" MIN.) UNDER 1/8 BEND AND UP TO SPRING LINE.

"THIS STANDARD DELETED"

NOTE:  
TERMINATE SEWER MAIN IN MANHOLES TO ALLOW TV INSPECTION.

ENGINEERING DEPARTMENT

CITY OF MERCED, CA.

CLEANOUT

S-4

DRAWN: KGE

APPROVED BY:

DATE/

DATE: 1/02

*David L. Tucker*

3/17/08

REVISED: 3/17/08

CITY ENGINEER

SHEET

OF