



SEE STD. DWG. SD-2H FOR REFERENCED DETAILS.

BAR LEGEND

①	TS 4" x 2" x ?" STRUCTURAL TUBING
②	4" x Ø" STEEL BAR
③	4" x Ø" STEEL BAR @ 6" O.C.
④	1" DIAMETER STEEL BAR

DIMENSION TABLE, DETAIL

A	4'-0"	D	1'-0"
B	3'-0"	E	3'-0"
C	0'-6"		

DIMENSION TABLE, DETAIL

A	5'-6"	D	1'-6"
B	4'-0"	E	4'-6"
C	0'-9"		

BAR GRATE NOTES:

1. ALL STEEL MEMBERS SHALL CONFORM TO ASTM A36.
2. ALL BOLTS SHALL CONFORM TO ASTM A325.
3. ALL METAL PARTS, EXCEPT STAINLESS STEEL BOLTS, NUTS AND FABRICATED STEEL, SHALL BE GALVANIZED AFTER FABRICATION

BAR GRATE DETAIL

NO SCALE

**STORM DRAIN OUTLET GATE
DETAIL**

REF. & REV.
JUNE 2005

CITY OF MADERA

SD-2G