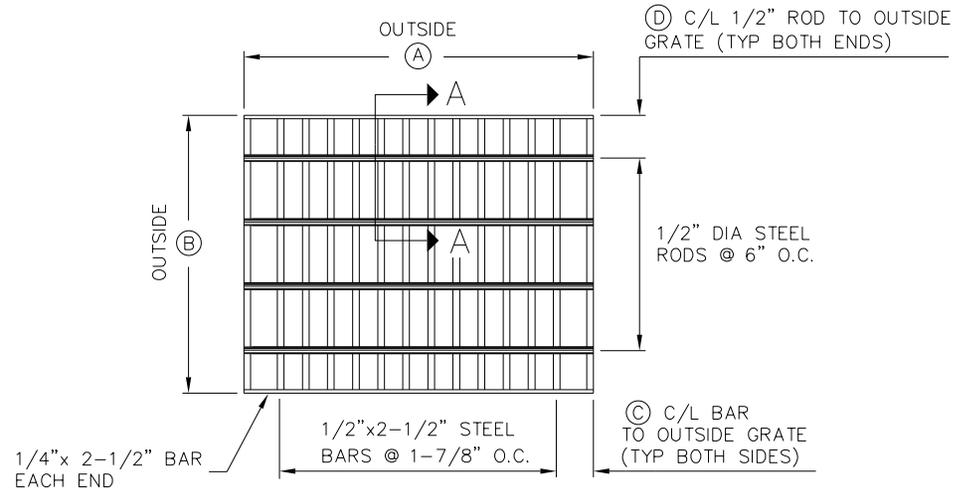
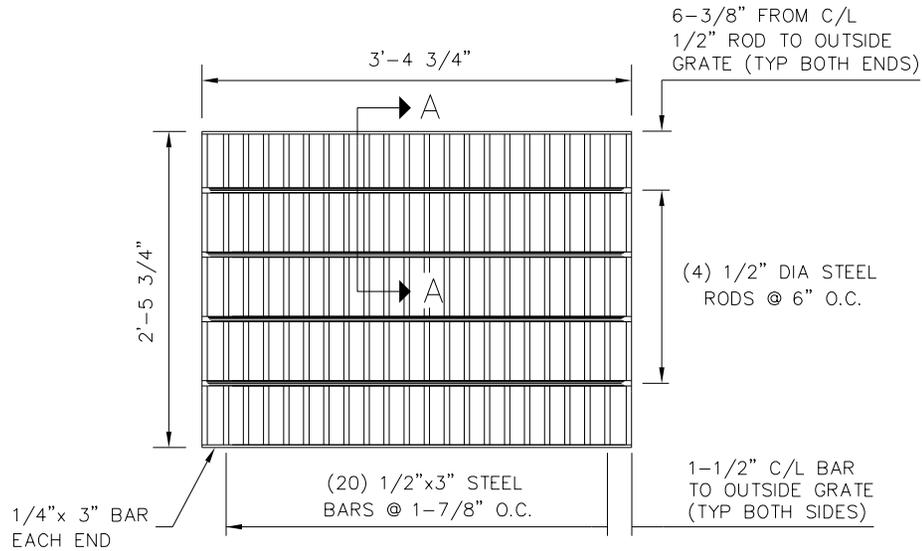
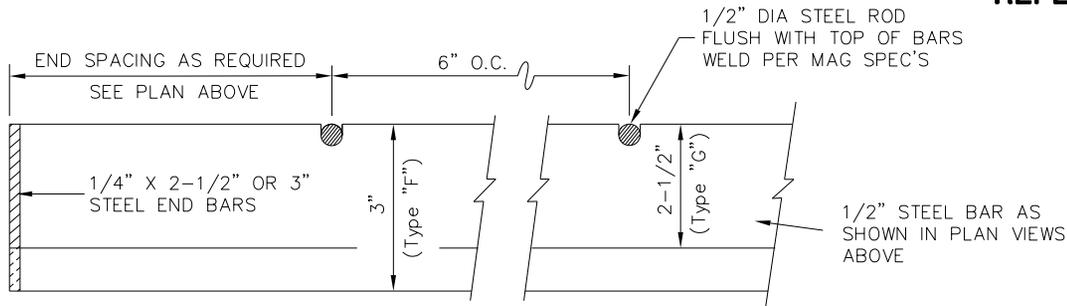


REVISED 5/28/15



GRATE FOR TYPE "F" CATCH BASIN
REPLACES GRATE SHOWN IN MAG STD. DETAIL 535

GRATE FOR TYPE "G" & "H" CATCH BASINS
REPLACES GRATE SHOWN IN MAG STD. DETAILS 537/539



SECTION A-A

NOTES:

1. ALL MATERIALS AND FABRICATION TO BE AS SPECIFIED IN MAG STANDARD DETAIL NO. 539.
2. MAXIMUM TOTAL DIMENSION BETWEEN OUTSIDE OF GRATE AND INSIDE OF FRAME SHALL NOT EXCEED 3/8".
3. ATTACH GRATE TO CATCH BASIN WITH EYE BOLT AND CHAIN PER MAG DETAIL NO. 537.

TYPE "G" & "H" GRATE DIMENSIONS		
	SINGLE GRATE	DOUBLE GRATE
(A)	2'-4 5/8"	4'-4 5/8"
(B)	2'-4 5/8"	2'-4 5/8"
(C)	2'-11/16"	2'-5/16"
(D)	0'-4"	0'-3 3/4"

DETAIL NO.
2535

City of Scottsdale
Standard Details

APPROVED BY:
Scottsdale Standards & Specifications Committee

CATCH BASIN GRATES

DETAIL NO.
2535