







## NOTES:

- 1. ALL CONCRETE SHALL BE 560-C-3250.
- 2. TOP OF CATCH BASIN TO BLEND WITH SIDEWALK.
- STEEL MAY BE OMITTED FROM SIDE WALLS PROVIDED T = 8" FOR V = 4'-8' AND T = 10' FOR V = 8'-12'.
- "W" TO BE NOT LESS THAN 3.5' NOR MORE THAN 21'.
- USE STANDARD LOCAL DEPRESSION PLAN NO. 301.
- PLACE MANHOLE ADJACENT TO BACK WALL AWAY FROM OUTLET PIPE.
- REINFORCING STEEL SHALL HAVE A COVER OF 1-1/2" OF CONCRETE, UNLESS OTHERWISE INDICATED.

## STRUCTURAL STEEL SHAPES

ITEM	W=3'-6"	W=7'	W=14'	W=21'
SUPPORT BOLTS	=		1	2
EYE BOLTS	2	3	4	5
STEEL ANGLE	4' 6"	8' 0"	15' 0"	22' 0"
PROTECTION BAR	3' 4"	6' 10"	13' 10"	20' 10"
ANCHORS	2	3	5	7
STD.M.H.F.& C.NO.12	1	1	1	1
STEEL STEPS	16" O.C.			

APPROVED:

P.W. DIRECTOR / CITY ENGINEER

CALIFORNIA REVISED DATE: 5

of Westminster City

DEPARTMENT OF PUBLIC WORKS

**CATCH BASIN** 

STANDARD NUMBER

302