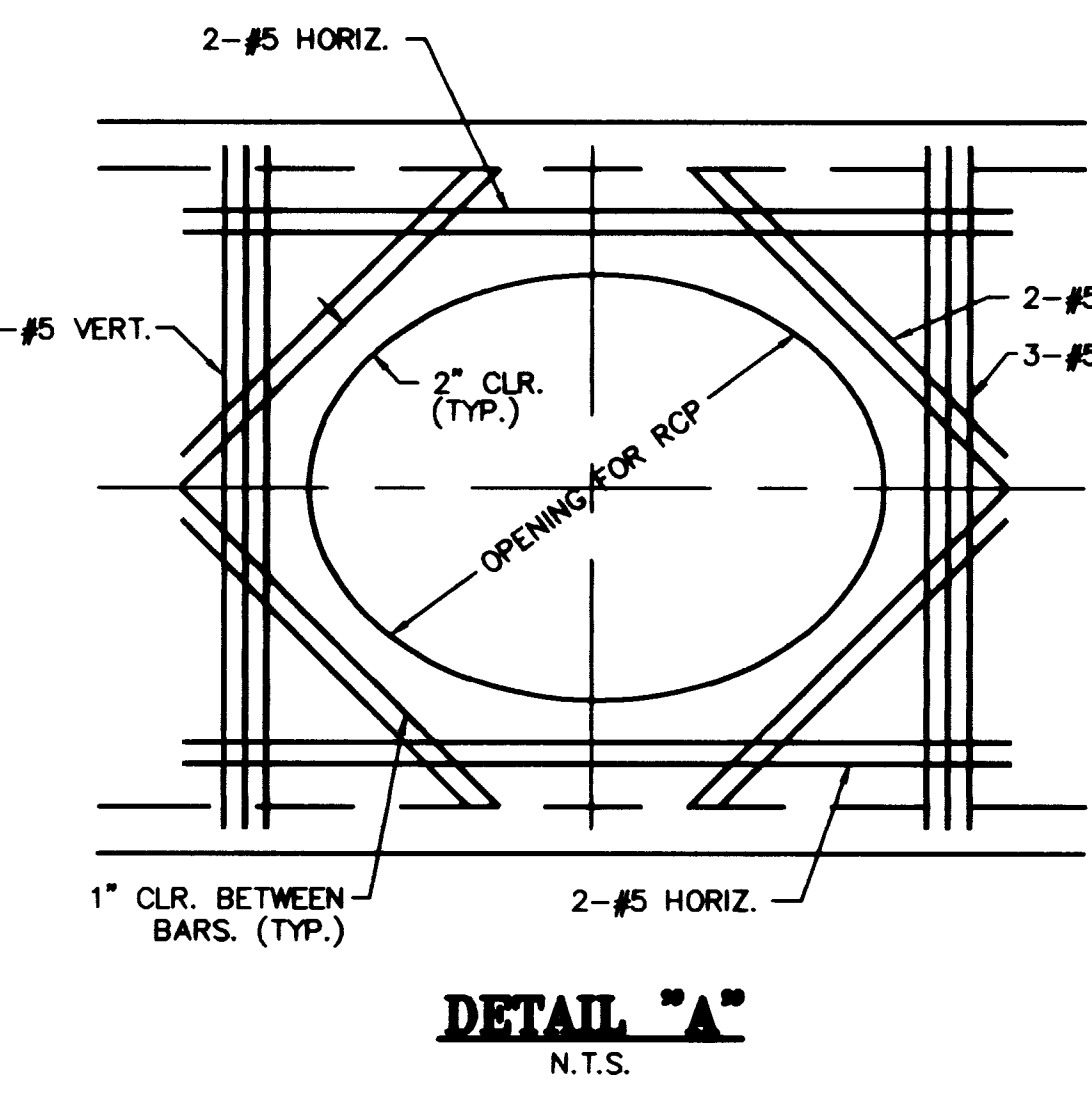
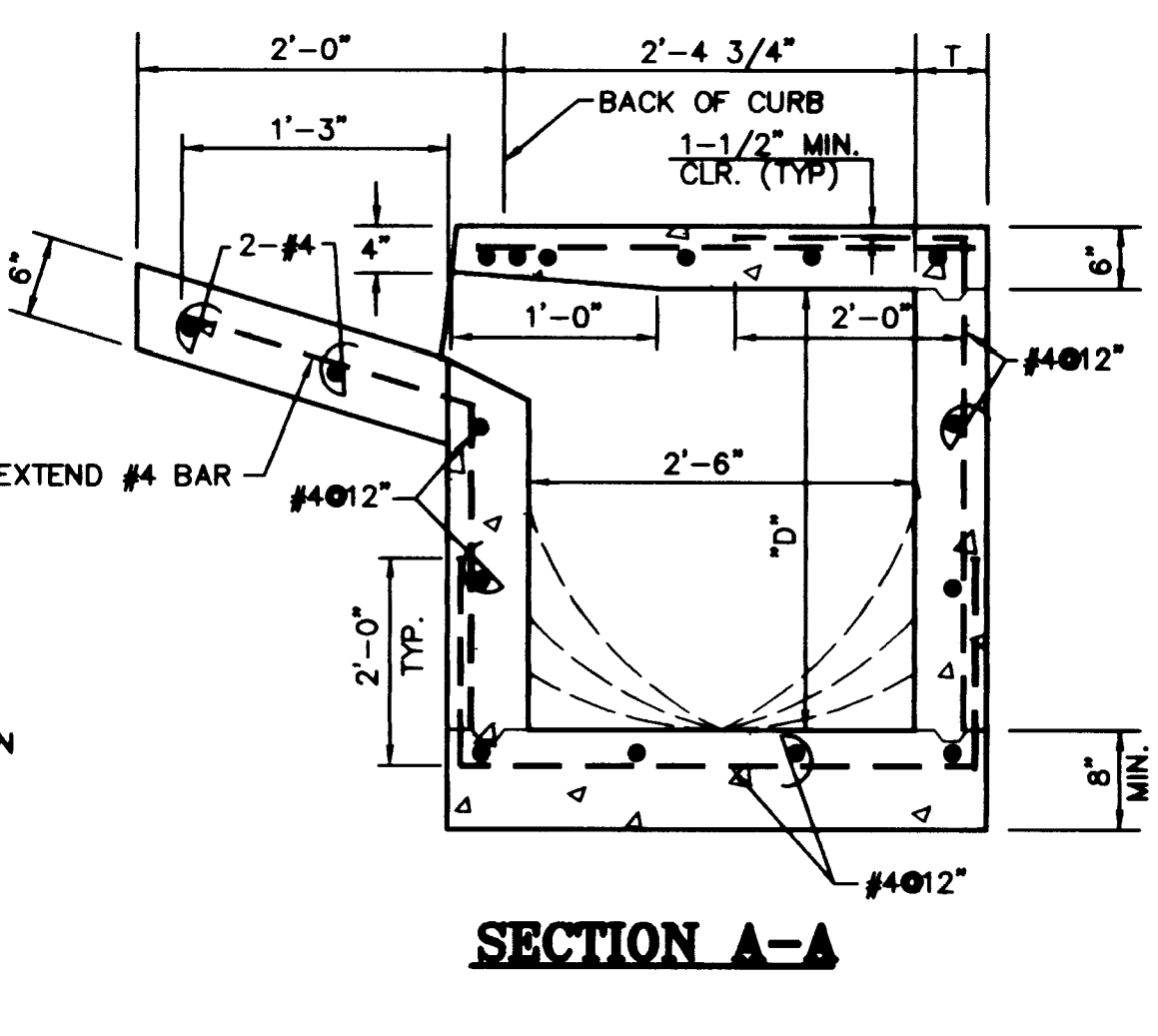
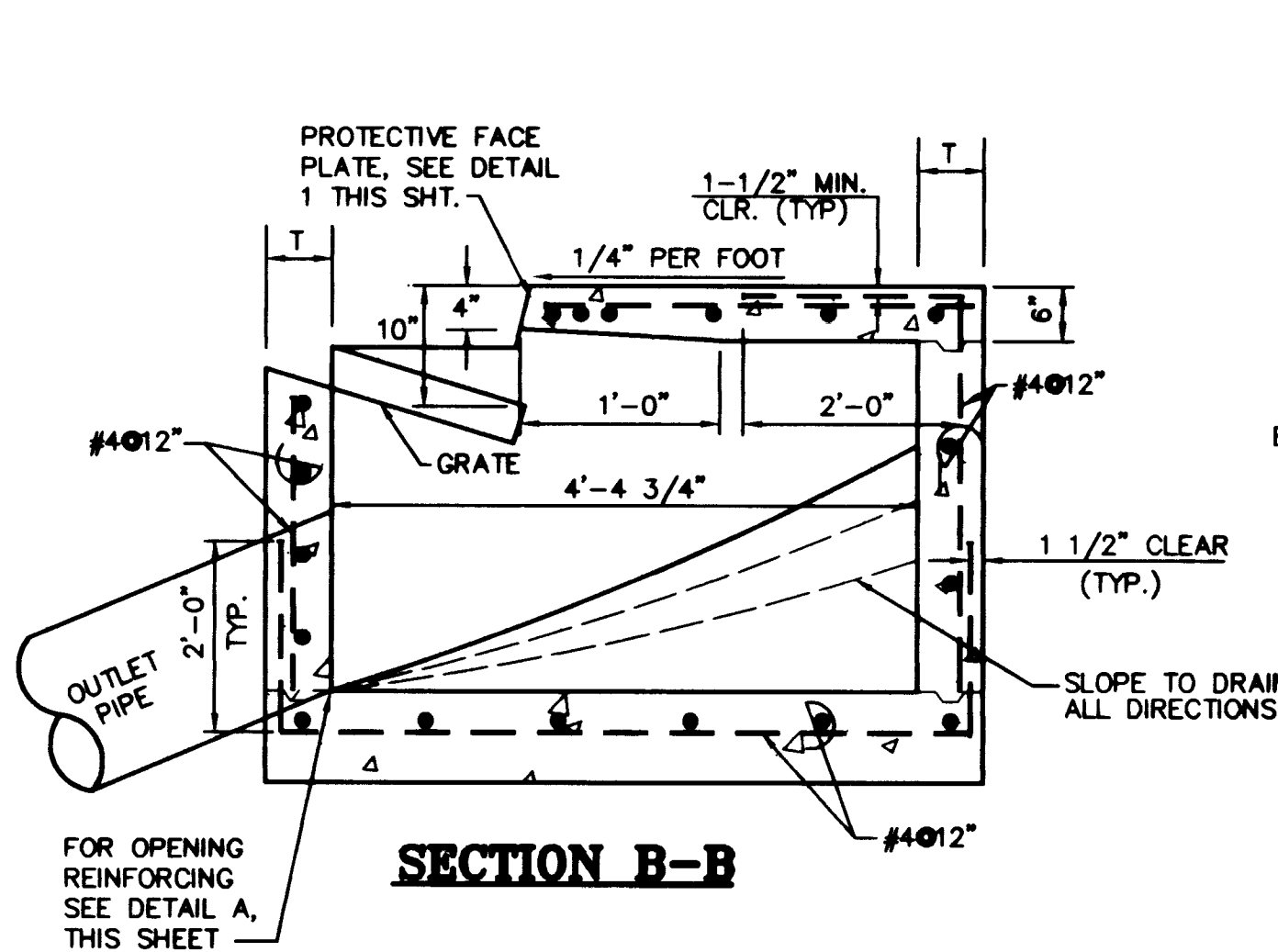
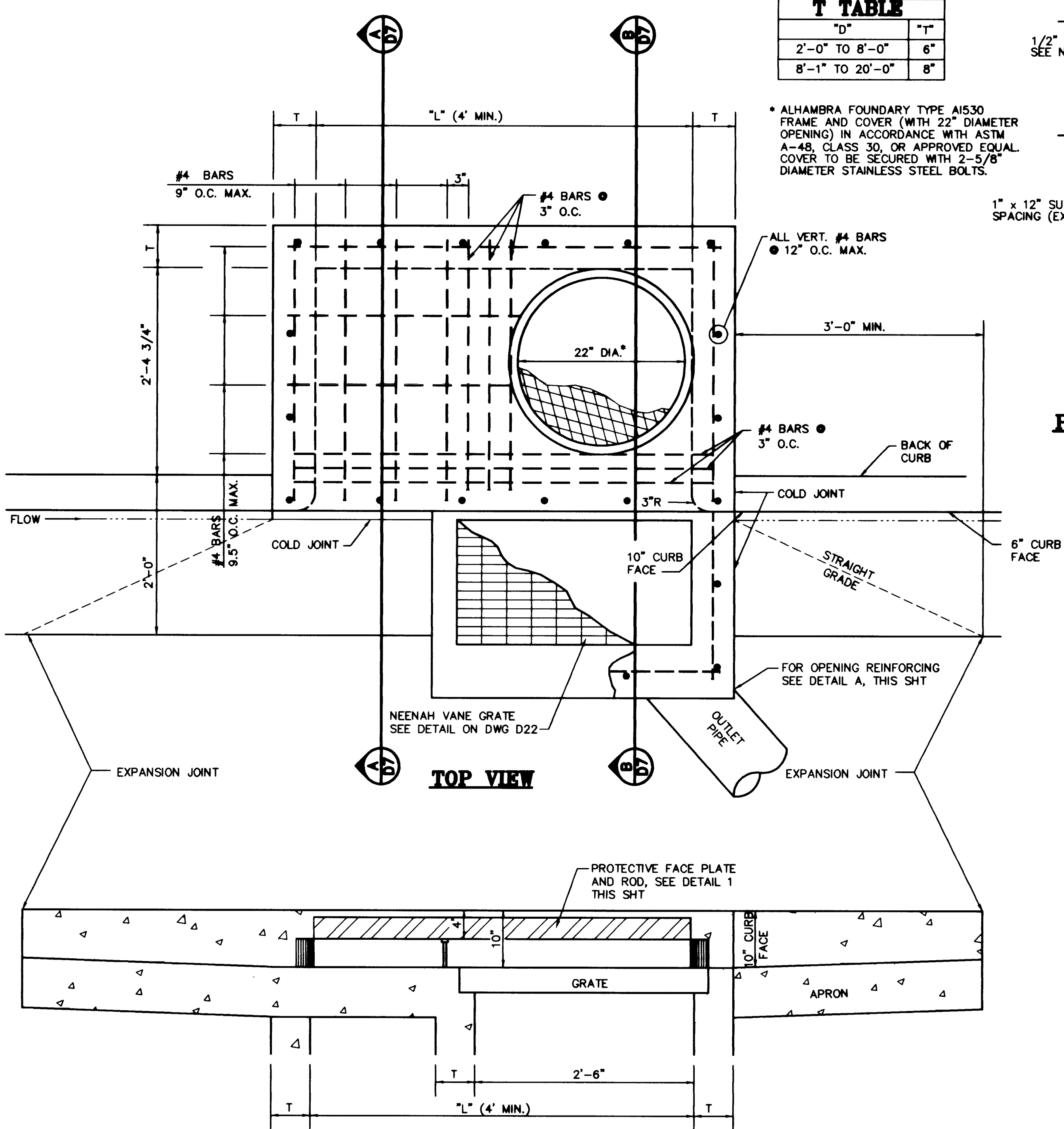
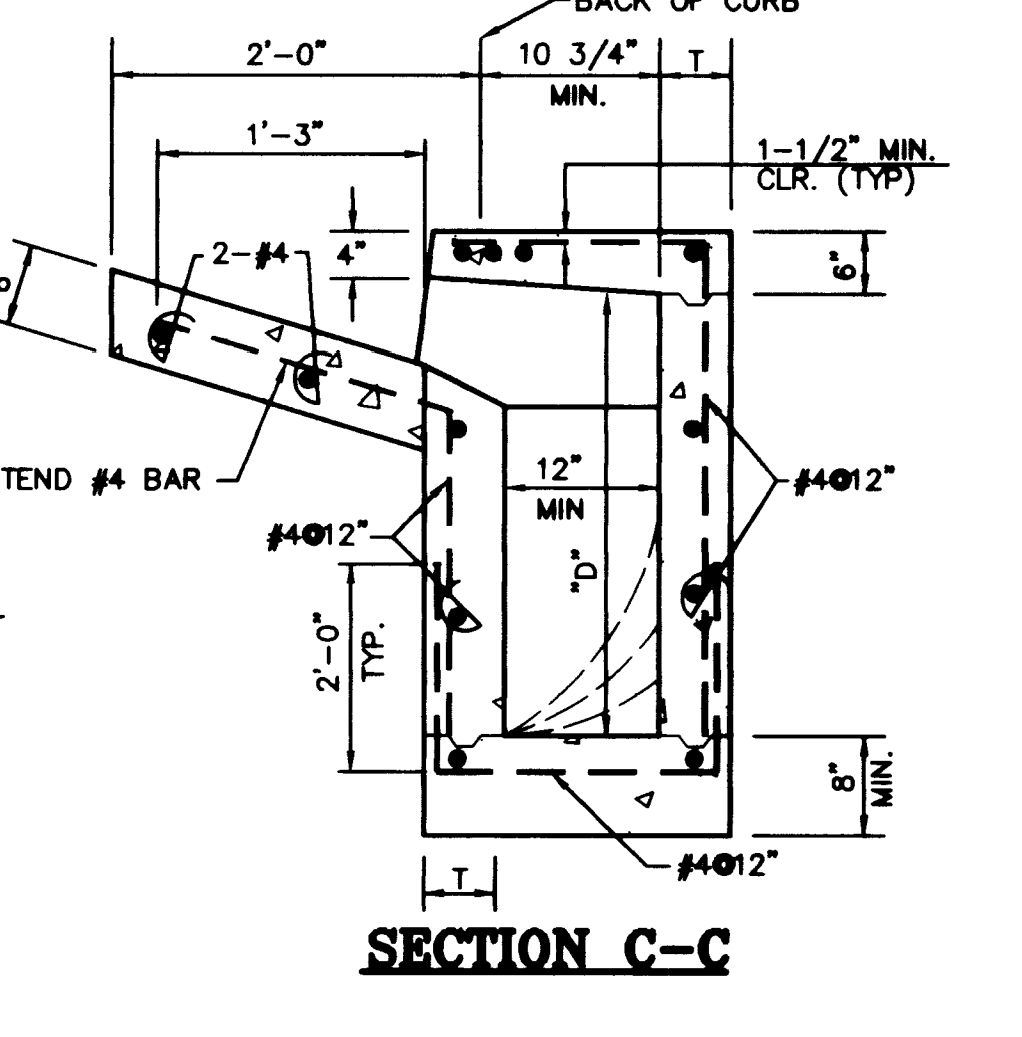
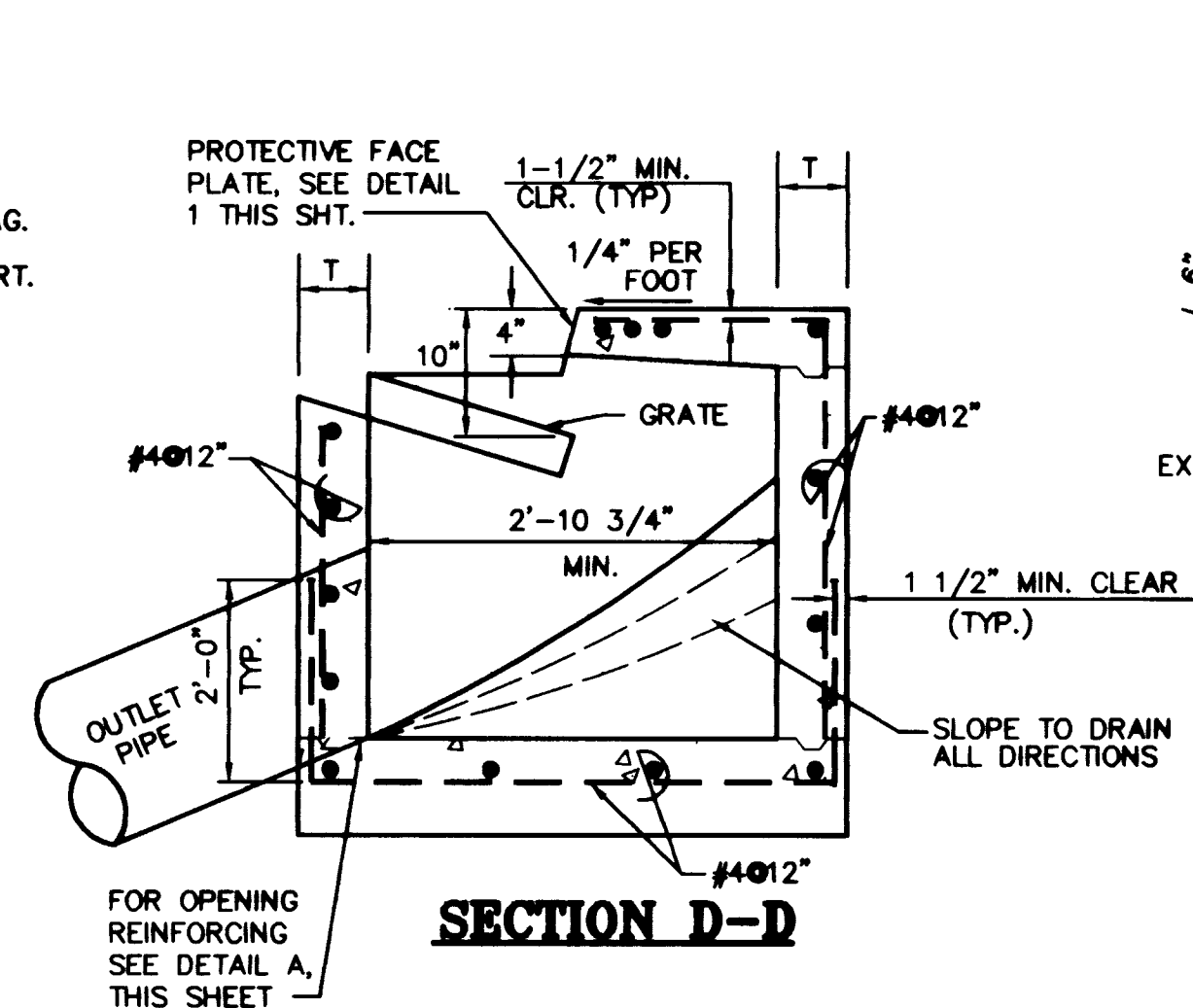
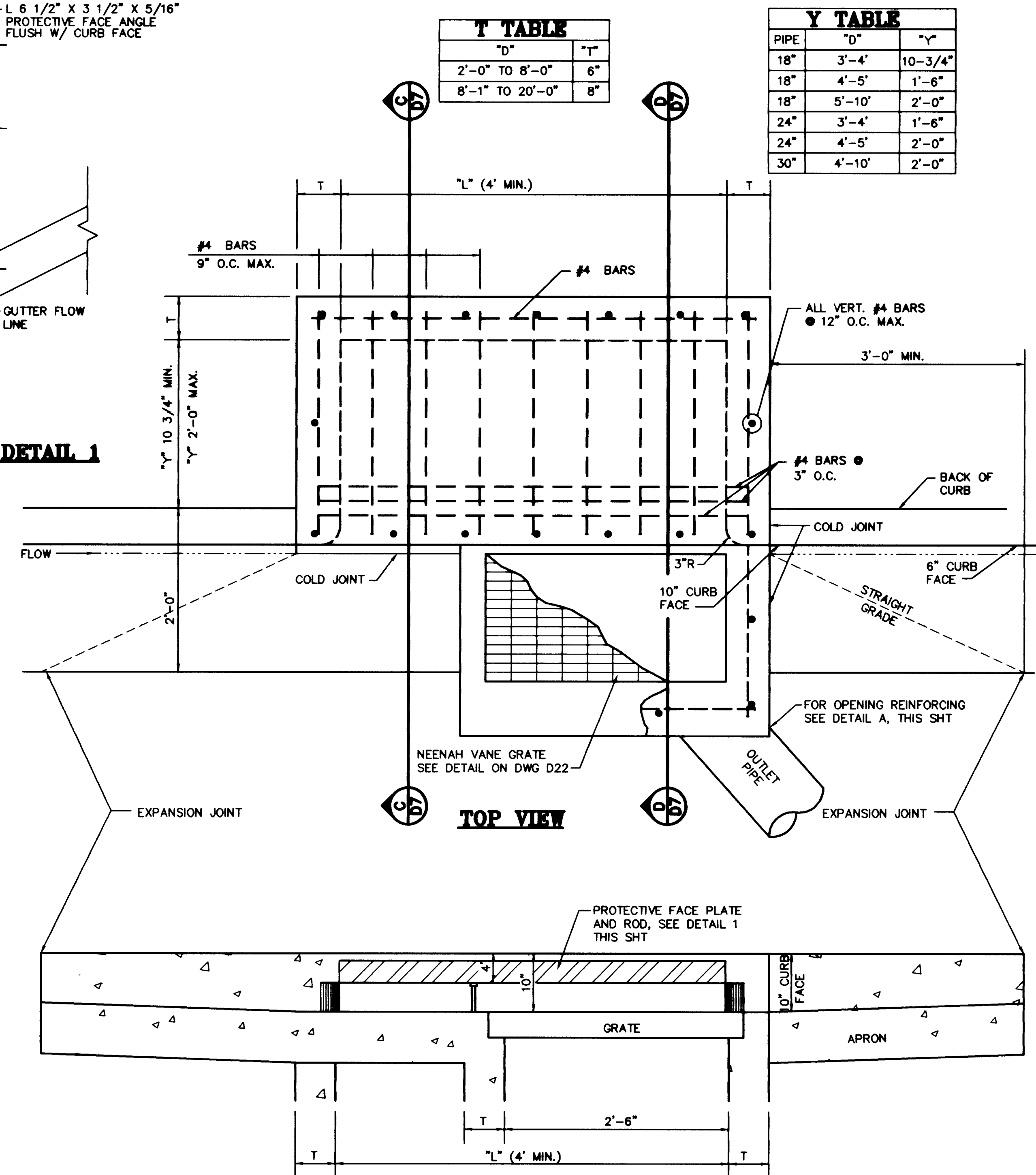
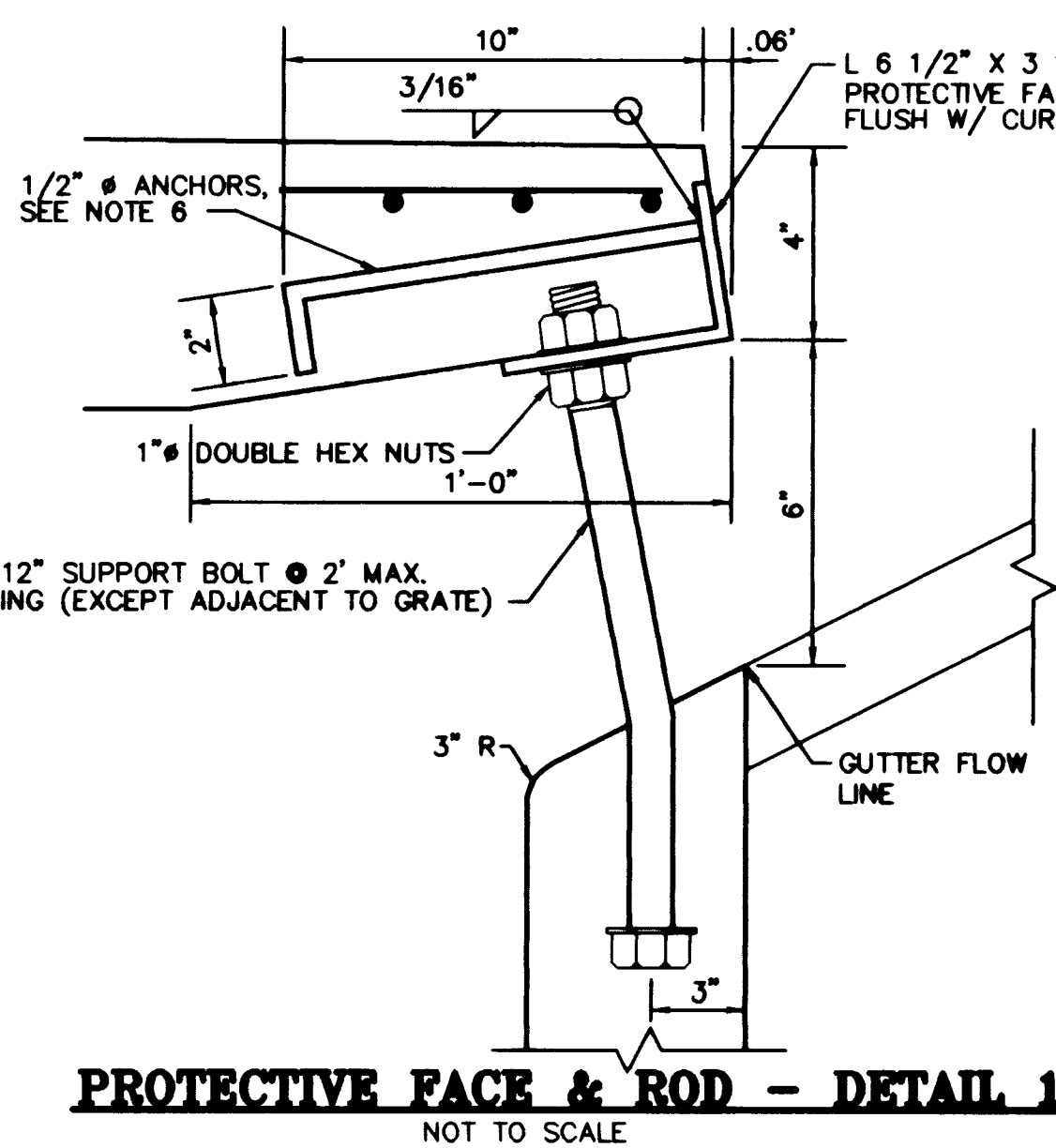


VIEW: PS = "PLT"
1:1 (CADD) 1/8" = 1' (DETAILS) CM1-DM1.DWG



DROP INLET TYPE "CM1"
N.T.S.

- NOTES:
1. OUTLET PIPE SIZE SHOWN ON PLANS.
 2. WHEN LENGTH "L" EXCEEDS 4'-0" SUPPORT BOLTS REQUIRED. SEE USDOCA #418.
 3. CONCRETE SHALL BE CLASS "D" OR "DA".
 4. GRATES ARE TO BE 1 7/8" THK. x 17 3/4" W x 35 1/4" L VANE GRATE TYPE R-3067-V (NEENAH CATALOG) OR EQUAL.



DROP INLET TYPE "DM1"
N.T.S.

T TABLE	
"D"	"T"
2'-0" TO 8'-0"	6"
8'-1" TO 20'-0"	8"

* ALHAMBRA FOUNDARY TYPE A1530 FRAME AND COVER (WITH 22" DIAMETER OPENING) IN ACCORDANCE WITH ASTM A-48, CLASS 30, OR APPROVED EQUAL COVER TO BE SECURED WITH 2-5/8" DIAMETER STAINLESS STEEL BOLTS.

T TABLE	
"D"	"T"
2'-0" TO 8'-0"	6"
8'-1" TO 20'-0"	8"

Y TABLE		
PIPE	"D"	"Y"
18"	3'-4"	10-3/4"
18"	4'-5"	1'-6"
18"	5'-10"	2'-0"
24"	3'-4"	1'-6"
24"	4'-5"	2'-0"
30"	4'-10"	2'-0"

NEW ISSUE FULL SHEET

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DEPARTMENT OF PUBLIC WORKS

CITY OF LAS VEGAS, NEVADA

vtm nevada

TITLE

TYPE "CM1" AND "DM1" DROP INLET DETAILS

PROJECT

DURANGO DRIVE IMPROVEMENTS

CHEYENNE AVENUE TO LONE MOUNTAIN ROAD

SEAL

NO. NO.

5249

BY

JL/LMW

DATE

07/17/98

SCALE

HORIZ. NONE

VERT. NONE

DRAWING

13

SHEET

108

SHEETS

D7