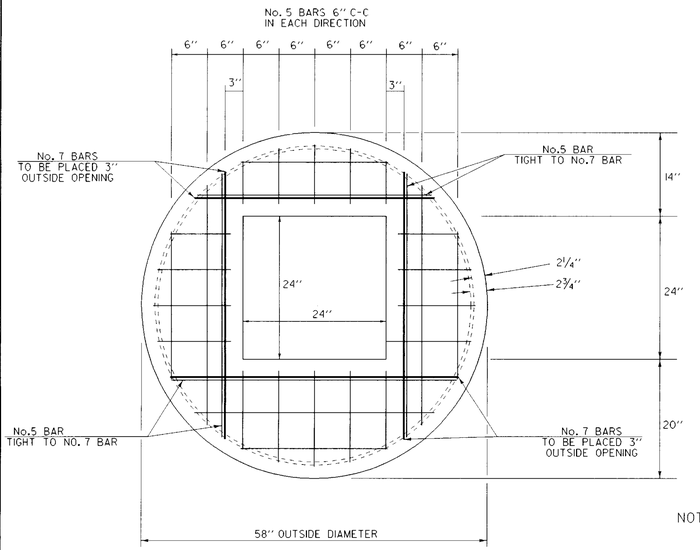
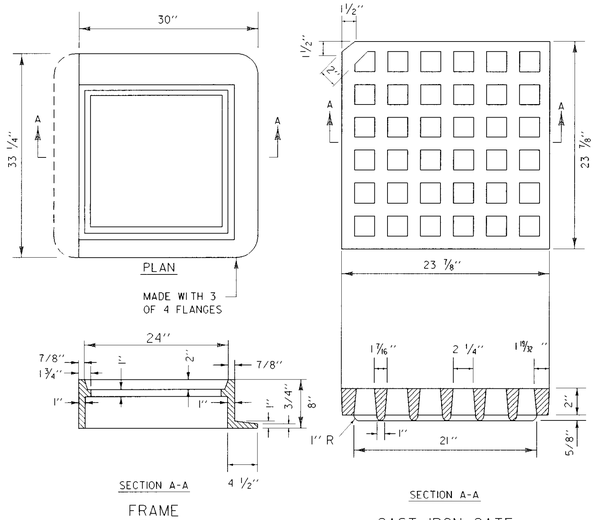


ADAPTER REINFORCING DETAILS



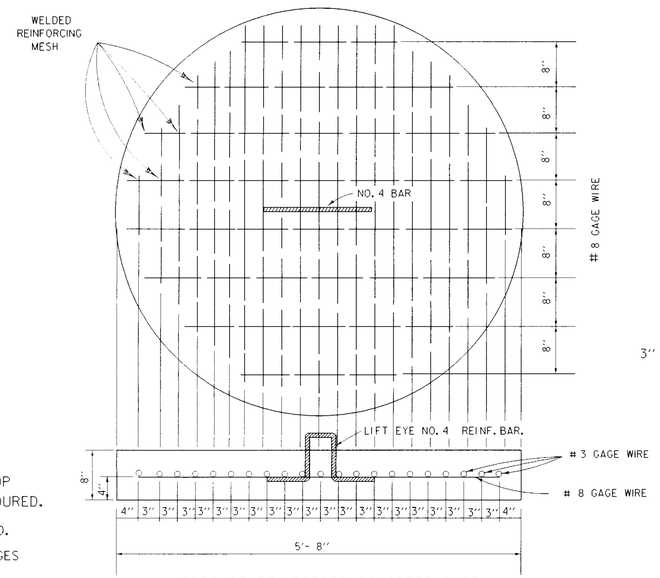
FRAME
FOR
TYPE D OR TYPE E
GRATE

CAST IRON GATE
TYPE D

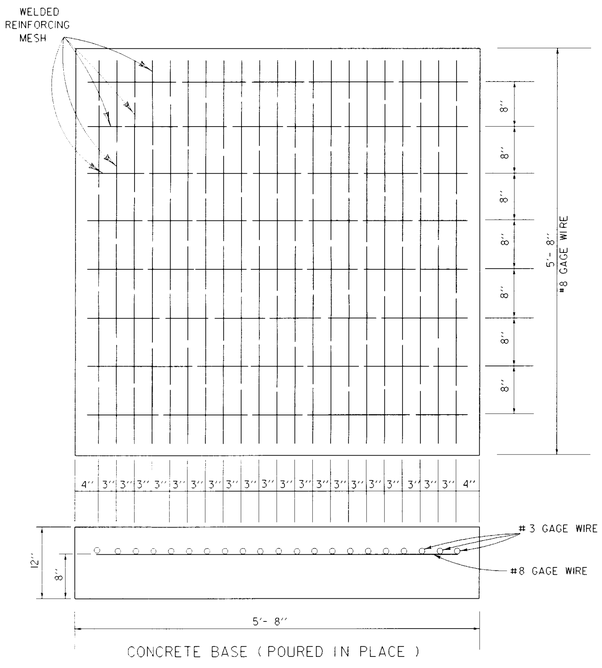
NOTE: THIS FRAME TO BE PLACED IN DROP INLET TOP BEFORE CONCRETE IS POURED.

4 FLANGES UNLESS OTHERWISE INDICATED.

FRAMES TO BE FURNISHED WITH 3 FLANGES WHEN USED IN CONJUNCTION WITH CURB OR AS DIRECTED BY THE ENGINEER.

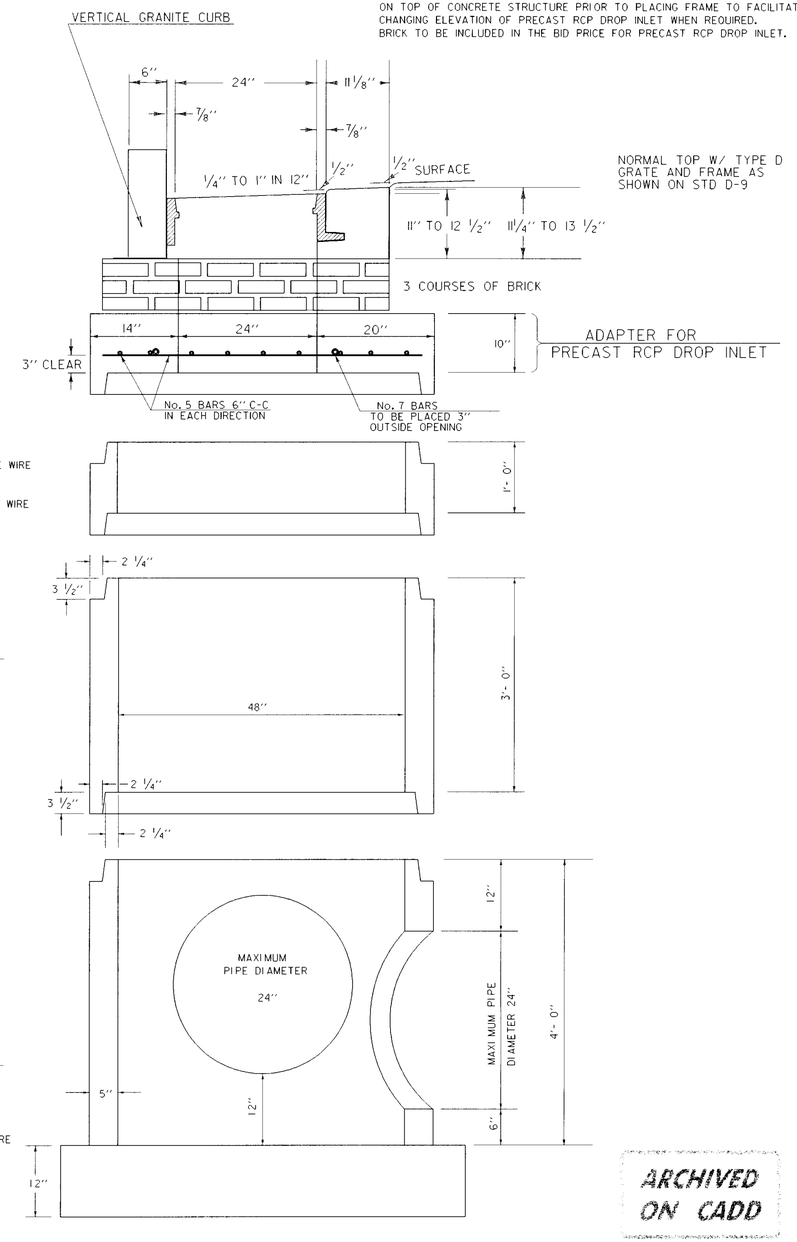


PRECAST REINFORCED CONCRETE BASE



CONCRETE BASE (POURED IN PLACE)

THREE COURSES OF BUILDING BRICK, CONFORMING TO SECTION 705.01(b), OF THE VERMONT STANDARD SPECIFICATION FOR CONSTRUCTION, TO BE PLACED ON TOP OF CONCRETE STRUCTURE PRIOR TO PLACING FRAME TO FACILITATE CHANGING ELEVATION OF PRECAST RCP DROP INLET WHEN REQUIRED. BRICK TO BE INCLUDED IN THE BID PRICE FOR PRECAST RCP DROP INLET.



NOTES: 1. ALL DROP INLET GRATES ARE TO BE BICYCLE SAFE UNLESS OTHERWISE DIRECTED BY THE ENGINEER.

2. APPROXIMATELY HALF OF THE DROP INLETS ARE PAID WITH THE ITEMS CONCRETE AND STEEL AND THE OTHER HALF ARE TO BE PAID AS PRE-CAST REINFORCED CONCRETE PIPE DROP INLETS. THE ACTUAL TYPE OF DROP INLET INSTALLED IS TO BE AT THE DISCRETION OF THE ENGINEER ON A SITE BY SITE BASIS.

PRECAST RCP DROP INLET DETAIL

ARCHIVED
ON CADD

REVISIONS	
NOV. 8, 1988	SHEET ADDED

SURVEYED BY _____ DATE _____
DRAWN BY BEYOR DATE 11-88
SQUAD LEADER BOHL
DESIGN FILE NO. /usr/const/76b033/cb033a
PRF FILE 76B033DI.PRF DATE PLOTTED 21-FEB-1996
PROJ. NAME MONTPELIER
PROJ. NO. MEGC M6400(7)
SHEET 144 OF 335 SHEETS