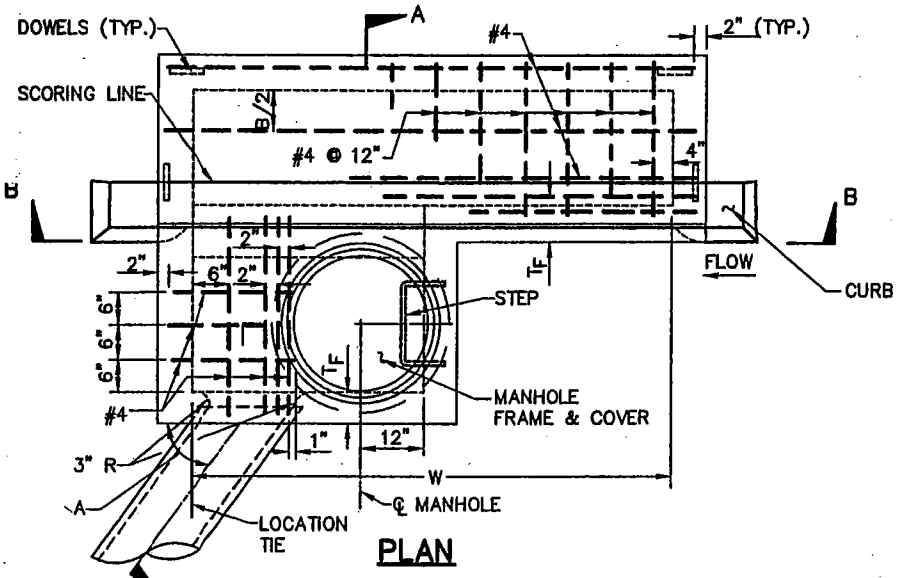
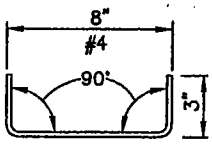
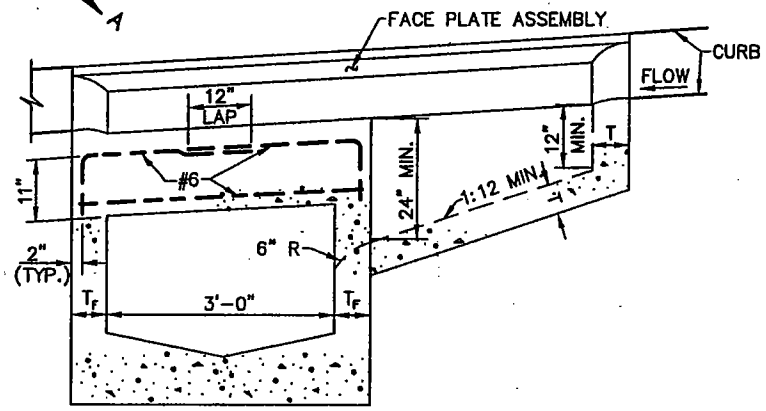
DRAFT



PLAN

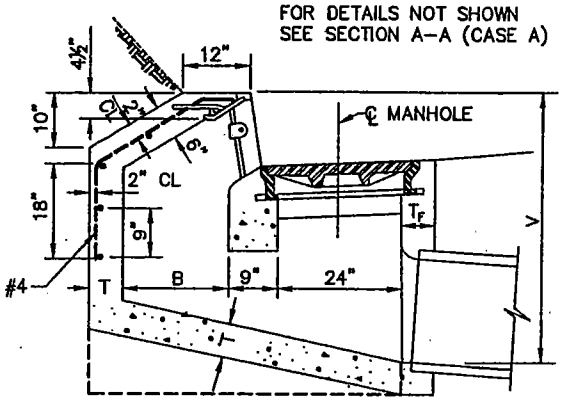


DOWEL DETAIL

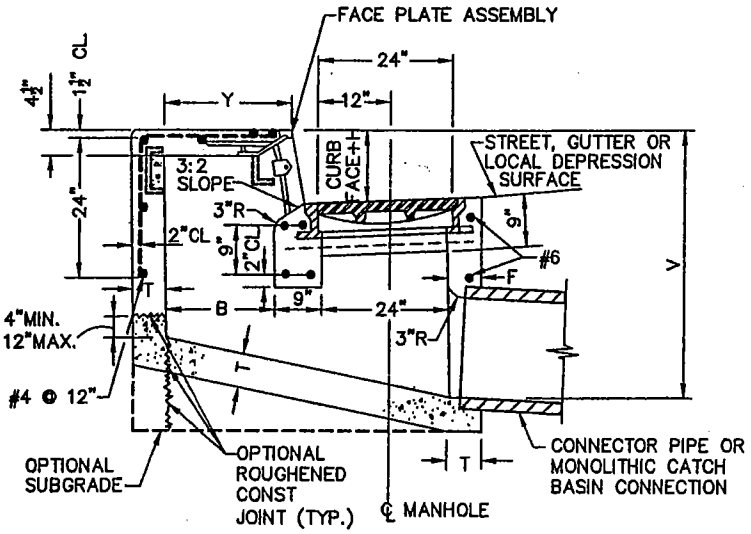


SECTION B–B

NOTE:
FOR DETAILS NOT SHOWN
SEE SECTION A–A (CASE A)



SECTION A–A
CASE B



SECTION A–A
CASE A

STRUCTURAL DATA

WALL AND SLAB DIMENSIONS AND REINFORCEMENT REQUIREMENTS

MAX W	MAX V	T	T_F	REINFORCEMENT REQUIRED IN: FRONT WALL	REAR WALL	BOTTOM SLAB	END WALL
3.5'	8'	6"	6"	NO REINFORCEMENT REQUIRED			
3.5'	12'	8"	8"				
7'	6'	6"	6"				
7'	12'	8"	8"				
14'	4'	6"	6"				
14'	8'	6"	8"				
14'	12'	8"	10"				
21' AND 28'	4'	6"	6"	REINFORCEMENT REQUIRED			
	6'	6"	8"				
	8'	8"	8"				
	10'	8"	10"				
	12'	8"	10"				

FOR W>28', V>12' OR B>2' SEE PROJECT PLANS

THE PORT OF LONG BEACH ENGINEERING DIVISION

REVISIONS NO.	DATE
1	
2	
3	

CATCH BASIN NO. 7 CURB OPENING WITH MANHOLE IN STREET TYPE

STANDARD PLAN
D–7

APPROVED BY: _____ CHIEF HARBOR ENGINEER R.E. NO.: _____ DATE: _____