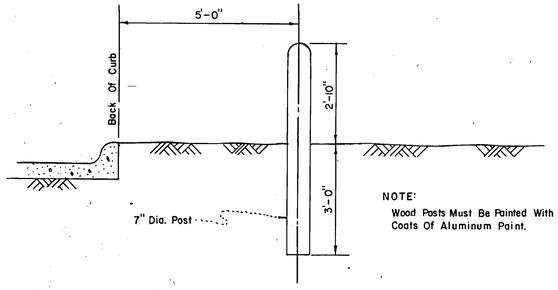
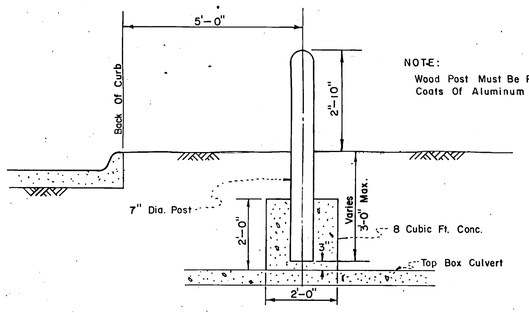


NOTE:
Wood Posts Must Be Painted With 2 Coats Of Aluminum Paint.

WOOD GUARD POSTS

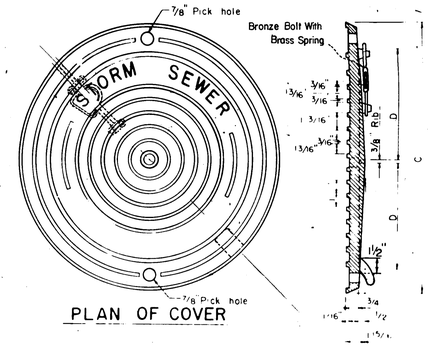
NO SCALE



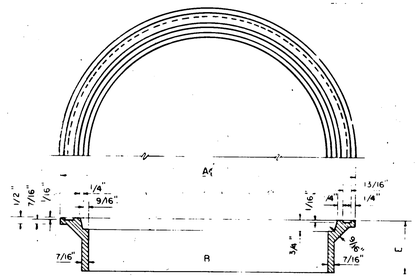
NOTE:
Wood Post Must Be Painted With 2 Coats Of Aluminum Paint.

WOOD GUARD POST OVER BOX CULVERT

NO SCALE



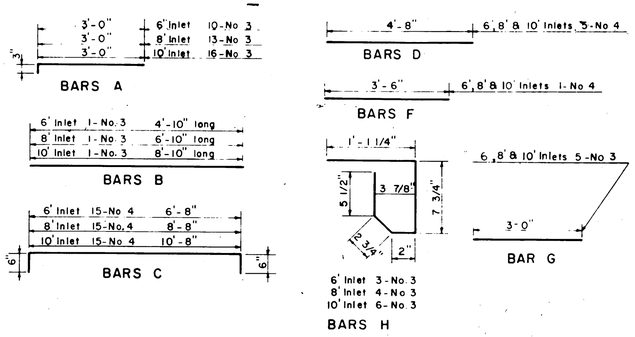
PLAN OF COVER



SECTION OF FRAME

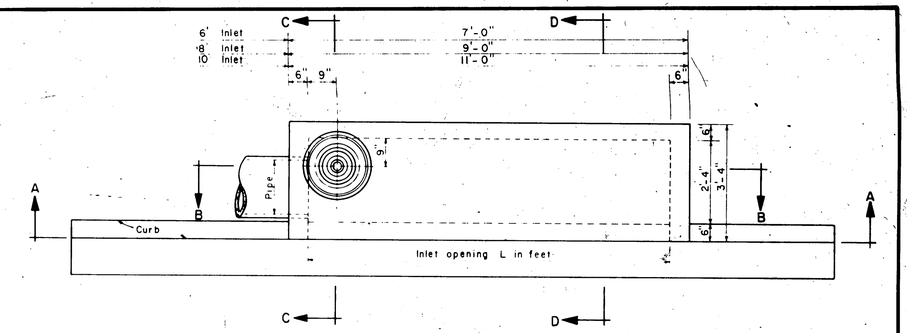
TABLE OF DIMENSIONS FOR INLET FRAMES & COVERS					
INLET SIZE	A	B	C	D	E
6', 8', & 10' INLET	22 1/8"	17 7/8"	19 7/16"	7 3/4"	4"
4' & 5' INLET	26 1/8"	21 7/8"	23 7/16"	9 3/4"	6"

LOCKING TYPE INLET FRAME AND COVER

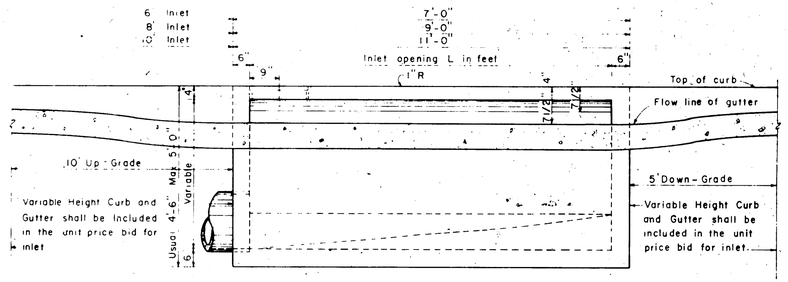


GENERAL NOTES

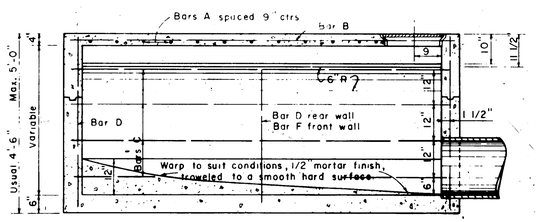
1 Concrete shall have a minimum compressive stength of 3,000 p.s.i. at 28 days.
2 Lateral pipe shall enter end wall inlet only, except as approved by City Engineer.
3 Reinforcement, structural steel and castings shall conform to the specifications.
4 The gutter in front of the inlet is a part of the and shall be built with the inlet. Use reinforcement in gutter where it is built in connection with existing or proposed concrete base or concrete paving, otherwise reinforcement in gutter may be omitted.
5 Top of inlet shall have a 1/4" mortar topping with a float finish; face of the inlet and and top of gutter shall have a 1/2" mortar surface with a trowel finish, conforming to the requirements for Special concrete curb and gutter.
6 Inlet frame & cover shall be located over lateral pipe entrance.



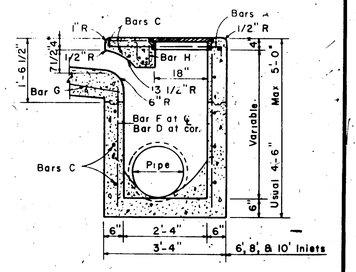
PLAN



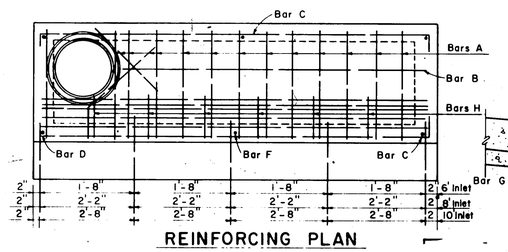
SECTION A-A



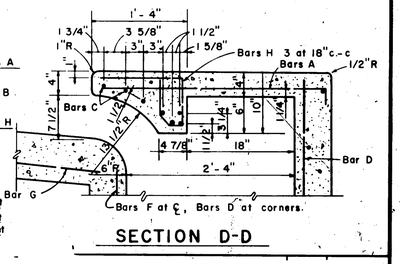
SECTION B-B



SECTION C-C



REINFORCING PLAN



SECTION D-D

6
8

6, 8 AND 10 FOOT INLETS

AS BUILT
9-15-78

STANDARD DETAIL						
SUNBELT BUSINESS PARK						
CITY OF ADDISON, TEXAS						
DESIGN	DRAWN	DATE	SCALE	NOTES	FILE	NO.
R. L. Goodson Jr, Engineers Inc.		February 1976		R L G INC.	15899	-W6