

Note:
 All Steel to be 1/2" dia deformed round bars - At least 2" from the face of the concrete to the steel.
 Concrete to be Class A Mix - Chamfer all edges 1/2"
 All Reinforcing Bar Splices - to be lap of 40 diameters - i.e. 20'-0"

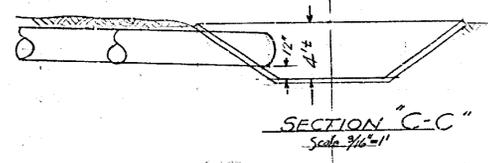
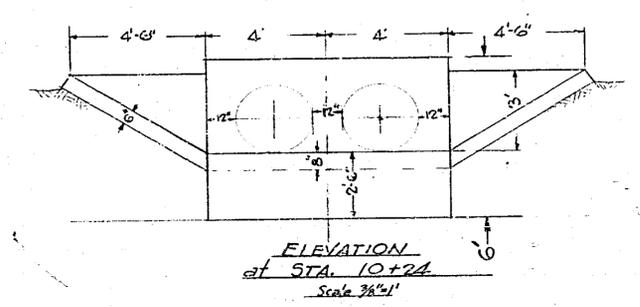
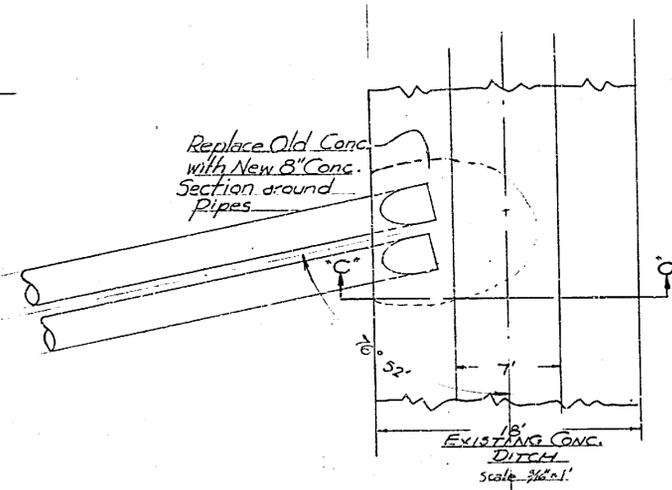
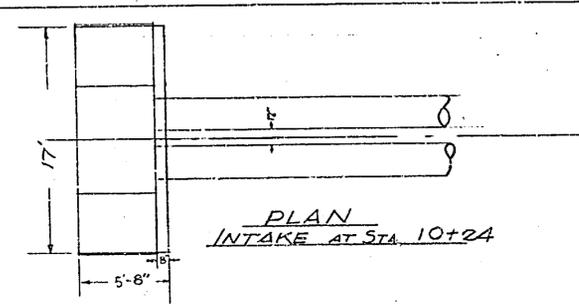
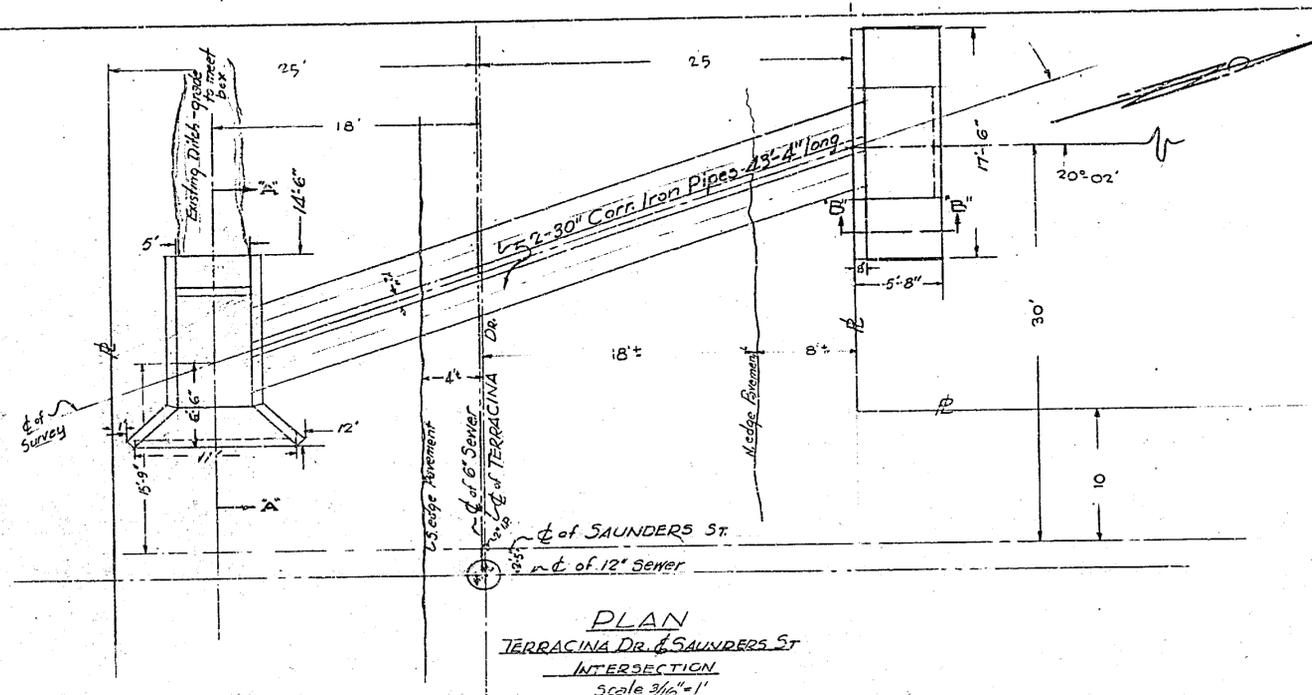
File with N.E. 651

TEQUESQUITE ARROYO STORM DRAIN

PLAN - and - DETAILS
 OCTOBER 1947

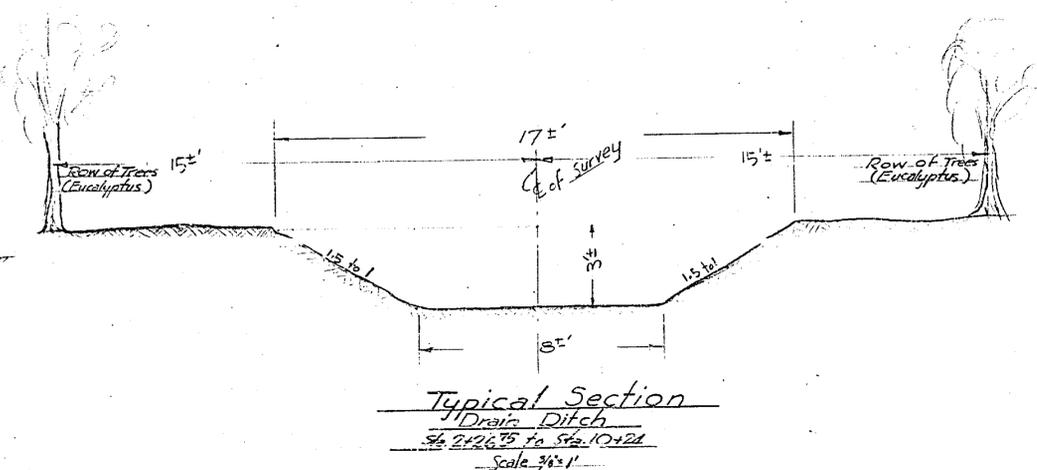
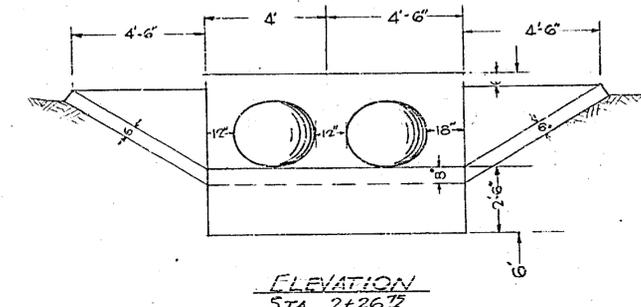
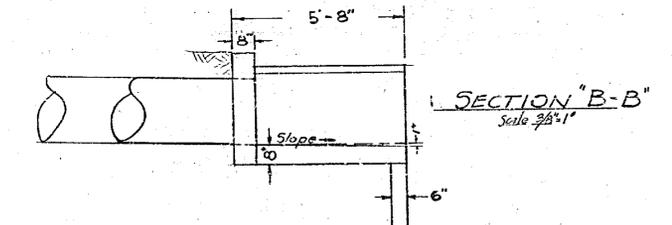
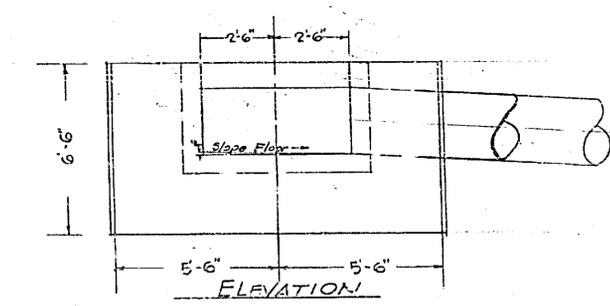
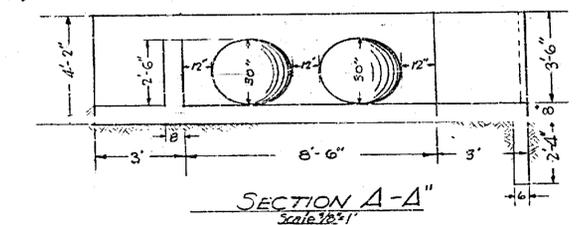
Approved - M. H. Irvine
 CITY ENGINEER
 Registered Eng. N.P. 3011

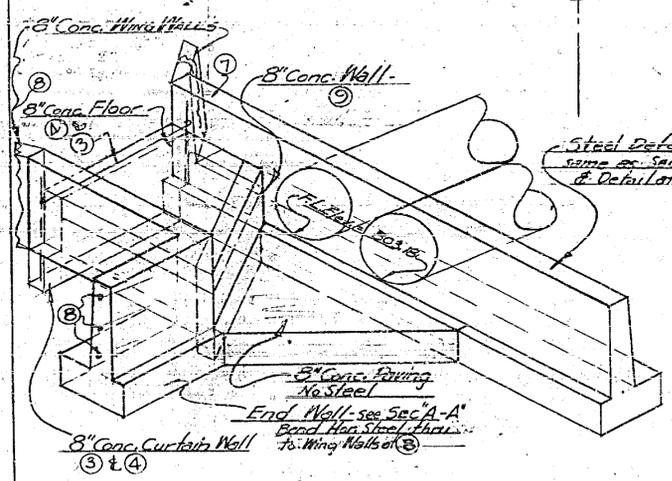
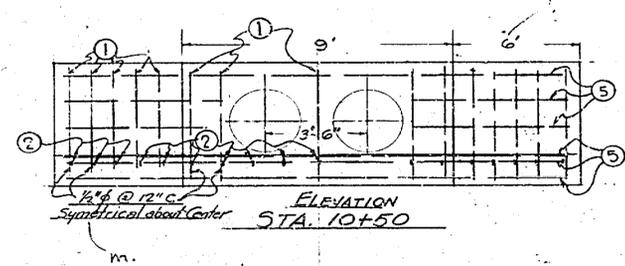
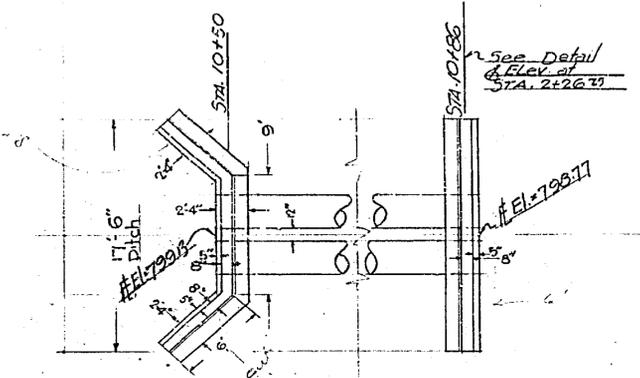
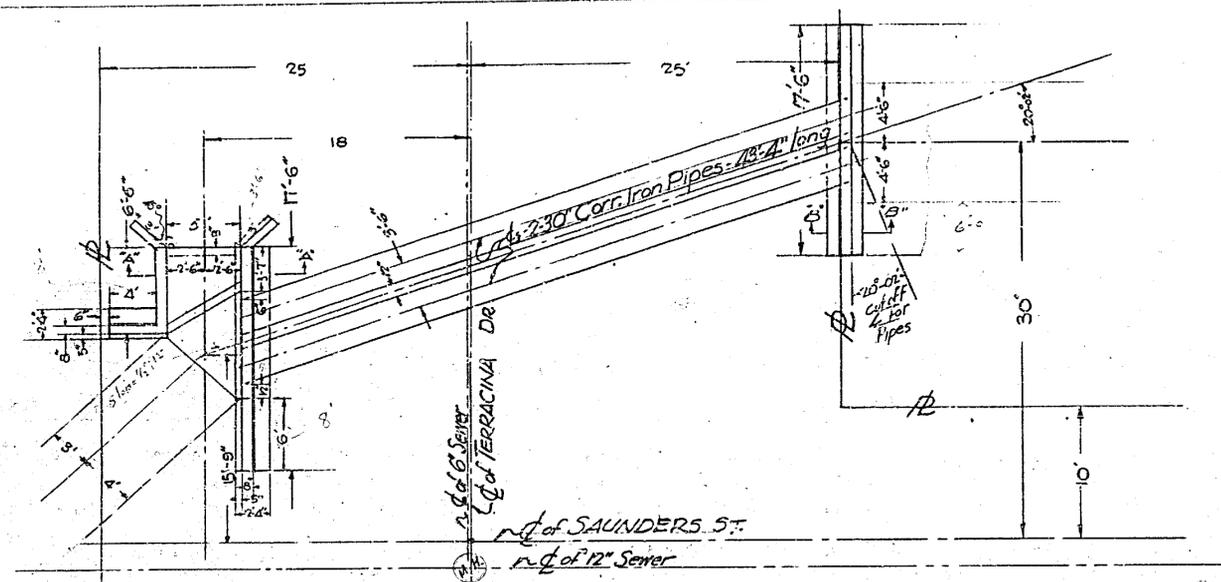
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DETAILS OF STRUCTURES
TEQUESQUITE ARROYO
STORM DRAIN

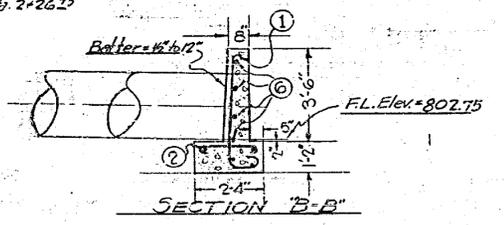
All concrete to be Class A 1:2:4 mix monolithic cement.
Edges of all structures to be chamfered 1"





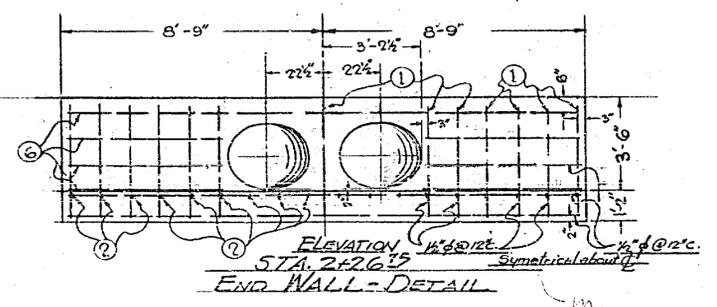
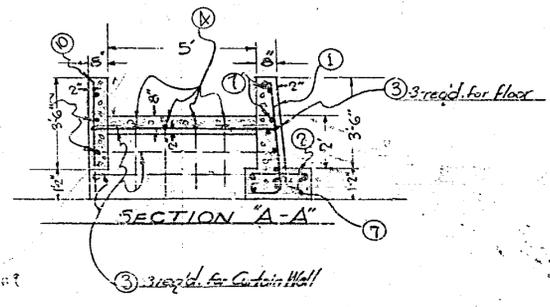
Steel Detail same as Sec A-A

Detail at Sta. 2+26.25



BENDING SCHEDULE

ITEM #	DESCRIPTION	NO. Required
1	4' O.A. Length - 5'-5 3/4"	58
2	7' O.A. Length - 2'-9 1/2"	78
3	5'-7" O.A. Length - 6'-7"	6
4	2'-6"	4
5	20' x 1/2" Reinforcing Steel	8
6	16' x 1/2" "	16
7	19' x 1/2" "	8
8	12' x 1/2" "	3
9	8' x 1/2" "	3
10	3' x 1/2" "	6



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