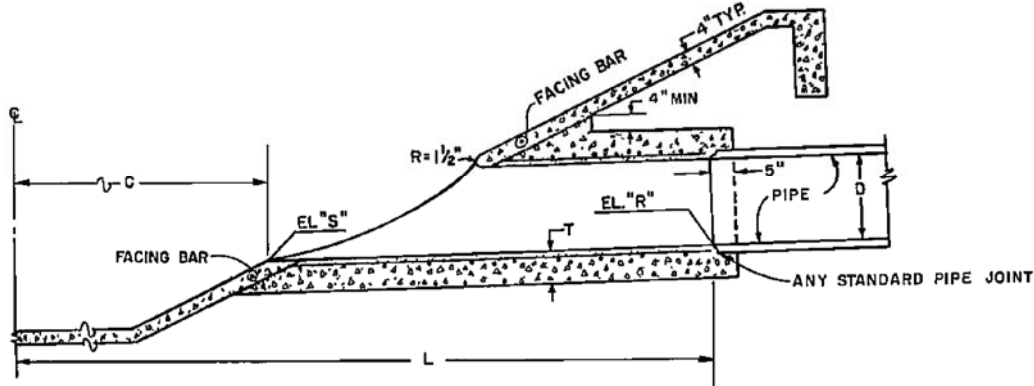


**TABLE**  
FOR DIMENSIONS AND BAR SIZES

D (IN)	T (IN)	'A' BARS
18	9	NO LONGITUDINAL OR 'A' BARS
21	9	
24	9	
27	9	
30	9	# 4 @ 6"
33	7	
36	7	# 5 @ 6"
39	7	
42	8	
45	8	
48	8	
51	9	
54	9	
57	10	
60	10	
63	10	
66	11	
69	11	
72	11	
78	12	
84	13	

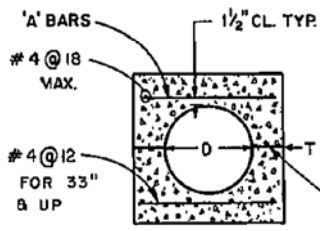
**PLAN**



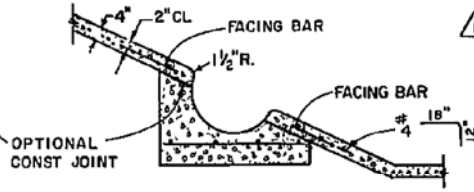
**SECTION A**

**NOTES**

- VALUES FOR D,L,C, EL.R, EL. S, ANGLE A AND STA."X" ARE TO BE SHOWN ON PROJECT DRAWINGS.
- REINFORCING BARS SHALL BE PLACED 1/2" CLEAR FROM FACE OF CONCRETE.
- CONCRETE SHALL BE CLASS "A".
- PLACE #4-12"x18" BARS WITH SHORT LEG HORIZONTAL IN VERTICAL J.S WALL. ROTATE LONGER LEG INTO CENTER OF SLOPE PAVING
- REINFORCEMENT SHALL BE PROVIDED IN ALL PORTIONS OF THE JUNCTION STRUCTURE AS INDICATED ON DRAWINGS REGARDLESS OF BAR LENGTH MODIFICATION REQUIRED TO ACHIEVE PROPER CLEARANCES.



**SECTION B**



**SECTION C**



RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT  
 APPROVED BY: *Warren D. Williams*  
 CHIEF ENGINEER  
 DATE: April 5, 2004 R.C.E. NO. 32336

**JUNCTION STRUCTURE NO. 6**

STANDARD DRAWING NUMBER JS231