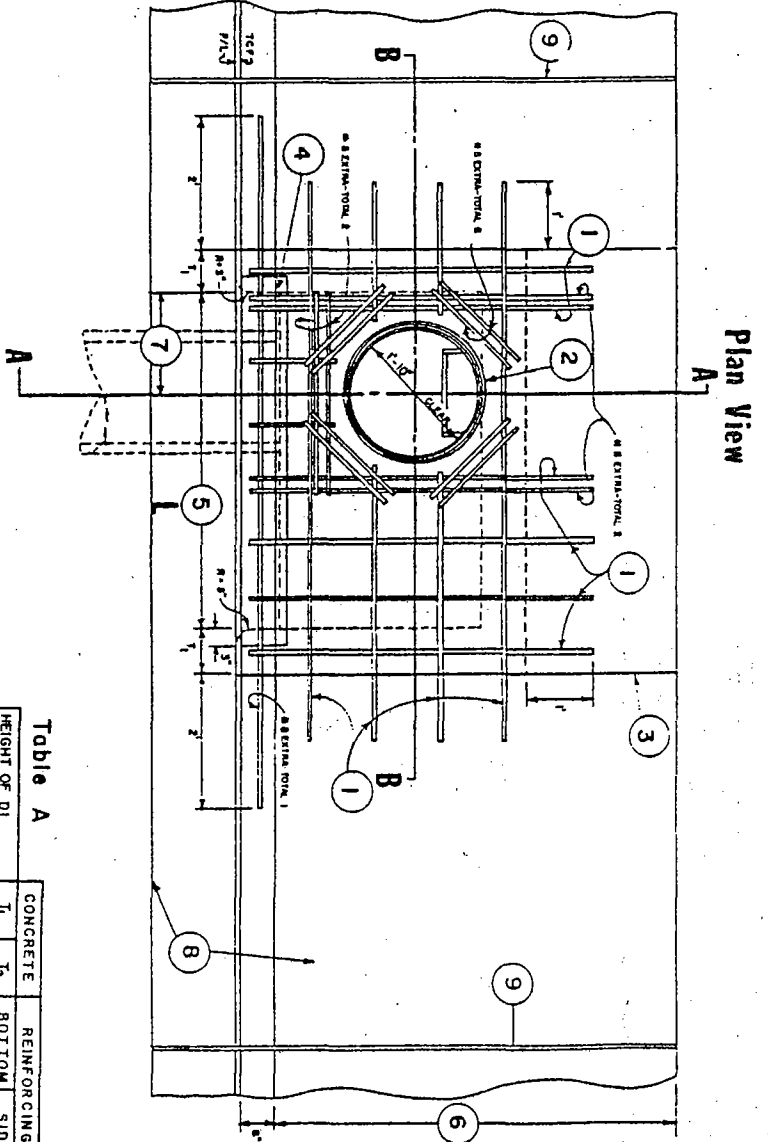


**NOTES**

1. THE BAR REINFORCING STEEL IN THE TOP SLAB SHALL BE #5 BARS AT 12" MAXIMUM SPACING. PROVIDE ADDITIONAL BARS AS SHOWN.
2. MANHOLE FRAME AND COVER PER STANDARD DETAIL 2-100. MAY BE ALHAMBRA FOUNDRY COMPANY A-1530 OR AN APPROVED EQUAL.
3. 1-1/2" DEEP CONTRACTION JOINTS SHALL BE PROVIDED AS SHOWN.
4. A CURB SUPPORT PLATE PER STANDARD DETAILS 2-030 AND 2-035 SHALL BE PROVIDED.
5. THE MINIMUM LENGTH OF OPENING SHALL BE 3' AND THE MAXIMUM LENGTH SHALL BE 21'.
6. THE WIDTH OF THE TOP SLAB IS VARIABLE TO MATCH THE ADJACENT SIDEWALKS. SEE STANDARD DETAIL 4-040.
7. THE DISTANCE FROM THE WALL TO THE CENTERLINE OF THE PIPE SHALL BE THE INTERIOR DIAMETER OF THE PIPE.
8. THE TOP SLAB, CURB TRANSITIONS AND GUTTER SHALL BE POURED USING CLASS A CONCRETE. WHERE THE POUR IS NOT MONOLITHIC, DOWELLING WILL BE REQUIRED AS SPECIFIED BY THE



9. 1/2" MAXIMUM EXPANSION JOINT MATERIAL SHALL BE PROVIDED AT THE END OF THE CURB TRANSITIONS AS SHOWN.

9. 1/2" MAXIMUM EXPANSION JOINT MATERIAL SHALL BE PROVIDED AT THE END OF THE CURB TRANSITIONS AS SHOWN.
10. STEEL SHALL BE 2" CLEAR OF THE BOTTOM OF THE TOP SLAB AND THE BOTTOM OF THE BOTTOM SLAB.
11. THE TOP SLAB THICKNESS SHALL BE 6" AND THE BOTTOM SLAB SHALL BE 8" THICK IN ALL CONDITIONS.

**Table A**

HEIGHT OF DI	CONCRETE		REINFORCING	
	1	1/2	BOTTOM	SIDES
Less than 4'-0"	6"	8"	#4 @ 18"	#4 @ 18"
4'-0" to 8'-0"	6"	8"	#4 @ 18"	#4 @ 18"
Greater than 8'-0"	8"	8"	#4 @ 12"	#4 @ 12"

COUNTY OF SANTA BARBARA, CA. - DEPARTMENT OF PUBLIC WORKS - ROADS DIV.

Approved by

2-020

TYPE A DROP INLET

*Charles Wagner* 4/1/87  
DIRECTOR OF PUBLIC WORKS DATE