



LENGTH OF CURB OPENING	NO. OF ANCHORS
3' OR LESS	2
3'-0" TO 6'-0"	3

**OUTLET DETAIL**

**FACE ANGLE ANCHOR DETAIL**

**NOTES:**

- 1.) USE PARKWAY CULVERT-TYPE "A" WHEN INLET VELOCITIES WILL BE 10 FEET PER SECOND OR GREATER.
- 2.) USE PARKWAY CULVERT-TYPE "B" WHEN INLET VELOCITIES WILL BE LESS THAN 10 FEET PER SECOND.
- 3.) FLOOR OF PARKWAY CULVERT SHALL HAVE A SMOOTH TROWELED FINISH.
- 4.) ALL EXPOSED METAL SHALL BE GALVANIZED AFTER FABRICATION.
- 5.) HEIGHT OF CURB OPENING FOR TYPES "A" AND "B" PARKWAY CULVERTS WILL VARY WITH TYPE OF CURB.
- 6.) SPAN "S" AND HEIGHT OF CURB OPENING WILL BE DETERMINED FROM THE REQUIRED HYDRAULIC CAPACITY AND LIMITED TO THE DIMENSION IN TABLE I.
- 7.) REINFORCING STEEL SHALL BE 1" CLEAR TO INSIDE OF CULVERT UNLESS OTHERWISE SPECIFIED.
- 8.) CONSTRUCT P.C.C. WALK AS SPECIFIED ON PLAN. THE CONTRACT PRICE PAID FOR P.C.C. SIDEWALK ITEM SHALL INCLUDE WALK CONSTRUCTED IN CONJUNCTION WITH PARKWAY CULVERT.
- 9.) TYPE, DIMENSIONS, AND ELEVATIONS PER IMPROVEMENT PLAN.

SPAN "S"	B	STEEL SCHEDULE J-BARS		
		SIZE	SPACING C-C	LENGTH
2'-0"	3"	#3	7"	2'-9"
2'-6"	3"	#3	7"	3'-3"
3'-0"	3"	#3	7"	3'-9"
3'-6"	3"	#3	6"	4'-3"
4'-0"	3"	#3	5"	4'-9"
4'-6"	4"	#3	6-1/2"	5'-3"
5'-0"	4"	#3	5"	5'-9"
5'-6"	4"	#3	4"	6'-3"
6'-0"	4"	#3	3-1/2"	6'-9"

**TABLE I**

CAPITAL PROJECTS	DATE	1/05	<b>CITY OF MORENO VALLEY</b>	
APPROVED BY			PREPARED BY CAPITAL PROJECTS	
	DIVISION MANAGER INITIAL		<b>PARKWAY CULVERT DETAILS AND NOTES</b>	
PUBLIC WORKS DIRECTOR/ CITY ENGINEER			3 of 3 NO. <b>300C</b>	