

NOTES:

- 1. USE PARKWAY CULVERT-TYPE "A" WHEN INLET VELOCITIES WILL BE 10 FEET PER SECOND OR GREATER.
- USE PARKWAY CULVERT-TYPE "B" WHEN INLET VELOCITIES WILL BE LESS THAN 10 FEET PER SECOND.
- 3. USE PARKWAY CULVERT-TYPE "C" WHEN INLET VELOCITIES ARE LESS THAN 5 FEET PER SECOND.
- 4. FLOOR OF PARKWAY CULVERT SHALL HAVE A STEEL TROWEL FINISH.
- 5. ALL EXPOSED METAL SHALL BE GALVANIZED AFTER FABRICATION.
- HEIGHT OF CURB OPENING FOR TYPES "A" & "B" PARKWAY CULVERTS WILL VARY WITH TYPE OF CURB.
- SPAN "S" AND HEIGHT OF CURB OPENING WILL BE DETERMINED FROM THE REQUIRED HYDRAULIC CAPACITY AND LIMITED TO THE DIMENSION IN TABLE I.
- 8. REINFORCING STEEL SHALL BE 1" CLEAR TO INSIDE OF CULVERT UNLESS OTHERWISE SHOWN.

SPAN	0	STEEL	SCHEDULE	J-BARS
S	В	SIZE	SPACING C-C	LENGTH
2'-0"	3"	#3	7"	2'-9"
2'-6"	**	-	,,	3'-3"
3'-0"	11	-		3'-9"
3'-6"	**	-	6"	4'-3"
4'-0"	,,	-	5"	4'-9"
4'-6"	4"	-	61/2"	5'-3"
5'-0"	**	-	5"	5'-9"
5'-6"	21	-	4"	6'-3"
6'-0"	"		31/2"	6'-9"
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TABLE I

CITY OF MURRIETA DEPARTMENT OF DEVELOPMENT SERVICES

REVISIONS					
5/92	APPROVED				

PARKWAY CULVERT DETAILS AND NOTES STD. NO.

409d

SHEET 4 OF 4