



SEE SHEET 2 FOR NOTES AND TABLES

# City of San Juan Capistrano



REVISIONS	PARKWAY DRAIN NO. 1		STANDARD PLAN NO.  351
	<i>William M. Huber</i>		
	APPROVED BY CITY ENGINEER, WILLIAM M. HUBER R.C.E. 31785		DATE 7/20/95
			SHT 1 OF 2

NOTES:

1. FLOOR OF BOX TO BE TROWELED SMOOTH
2. WHEN THE TOE OF THE SLOPE IS WITHIN THE R/W, INLET TYPE I BEGINS AT THE TOE RATHER THAN AT THE R/W LINE.
3. FOR OPEN DITCH APPROACH (TYPE II) THE 2' EXTENSION IS NOT REQUIRED WHEN THE BACK OF WALK IS 2' OR MORE FROM THE R/W LINE.
4. TOP OF INLET STRUCTURE (TYPE I & II) TO BE FLUSH WITH ADJACENT SURFACE WHERE PRACTICABLE.
5. A HEADED STEEL STUD 5/8" x 6 3/8" WITH HEAD D = 1" ATTACHED BY A FULL PENETRATION BUTT WELD MAY BE USED AS AN ALTERNATE ANCHOR.
6. NORMAL CURB FACE AT POINT M AND Q, B + 5" AT POINT N AND P.
7. THE 3" LEG OF THE INTERIOR ANCHORS SHALL BE PARALLEL TO THE TOP OF SIDEWALK.
8. G, S, AND ANGLE A SHALL BE PER IMPROVEMENT PLANS.
9. CURB BATTER SHALL CONFORM TO THE EXISTING ADJOINING CURB. SEE STD. PLAN NO. 301.
10. CONCRETE SHALL BE CLASS 560 - C - 3250 PER STANDARD SPECIFICATIONS SECTION 201-1.1.2.

STEEL LIST

S	B	GALVANIZED STEEL ANGLE	ANCHOR	JBAR		
				SIZE	SPACING	LENGTH
1' - 0"	3"	2 1/2" x 2" x 3/8"	2	#3	7"	1' - 9"
1' - 6"	3"	2 1/2" x 2" x 3/8"	2	#3	7"	2' - 3"
2' - 0"	3"	2 1/2" x 2" x 3/8"	2	#3	7"	2' - 9"
2' - 6"	3"	2 1/2" x 2" x 3/8"	2	#3	7"	3' - 3"
3' - 0"	3"	2 1/2" x 2" x 3/8"	2	#3	7"	3' - 9"
3' - 6"	3"	2 1/2" x 2" x 3/8"	2	#3	6"	4' - 3"
4' - 0"	3"	2 1/2" x 2" x 3/8"	2	#3	5"	4' - 9"
4' - 6"	4"	3 1/2" x 3" x 1/2"	2	#3	6 1/2"	5' - 3"
5' - 0"	4"	3 1/2" x 3" x 1/2"	2	#3	5"	5' - 9"
5' - 6"	4"	3 1/2" x 3" x 1/2"	2	#3	4"	6' - 3"
6' - 0"	4"	3 1/2" x 3" x 1/2"	2	#3	3 1/2"	6' - 9"



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