



(Curb face to be scored transversely with steel brushes)

NOTES:

1. Concrete shall be CLASS 520-C-2500 for formed curb or extruded curb.
 2. Types II and III curb shall be used only where pavement slopes away from curb except as approved by City Engineer.
 3. Types I, II, or III curb face shall be as specified on plans.
 4. Curb location dimensions on plan shall be to this point.
 5. Expansion joints (1/2" thick) shall be installed at all curb returns.
 6. Weakened plane joints shall be constructed at 10' intervals throughout the length of the curb, at quarter points of curb returns, and at any point where the curb section is interrupted by a drainage outlet through the curb.
 7. Epoxy approved by city may be used in lieu of bars.
 8. When structural section thickness exceeds 14", the base shall be continued under curb and gutter.
 9. Next to irrigated areas the curb ht. shall be the larger of 18" or the bottom of the base.
 10. For streets on the Bicycle Master Plan, a gutter width of 5' with a 5% cross slope may be required by the City Engineer.
- △ II. Where grade is equal to or greater than 0.4%, curb and gutter shall be staked with 3' offsets at 25' intervals. Where grade is less than 0.4%, curb and gutter shall be staked with 3' offsets at 12.5' intervals and two rows of number 3 re-bar shall be placed in gutter with 3/4" dowel pins at all expansion joints.

CONCRETE QUANTITIES		
TYPE	CF	C.Y. PER L.F.
I	6"	0.05825
I	8"	0.06211
II	8"	0.02972
III	8"	0.0147
C1	-	0.02752
C2	-	0.06457
C3	-	0.00965

GLD

APPROVED	<i>Robert C. Walker</i>	DATE	12/14/80
	PUBLIC WORKS DIRECTOR - R.C.E. 18793		
△	ADDED NOTE II		6.12.80
MARK	REVISIONS	APPR.	DATE

CITY OF RIVERSIDE
PUBLIC WORKS DEPT. - ENGINEERING DIV.

CURB AND GUTTER

STANDARD DRAWING NO. 200