



**PUBLIC WORKS DEPARTMENT**

1501 TRUXTUN AVENUE  
BAKERSFIELD, CALIFORNIA 93301  
(661) 326-3724

RAUL M. ROJAS, DIRECTOR • CITY ENGINEER

January 2, 2002

Engineering Firms

Re: Median Curb Detail

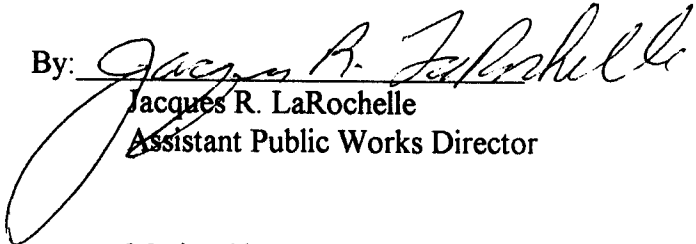
Gentlemen:

Please be advised that the City intends to start the use of the attached detail for median curbs, which as been posted on our web site since October, 2000. These details may be used right away, if desired, however, they will be a **requirement** on any improvements plans for a tract that vests as of January 7, 2002.

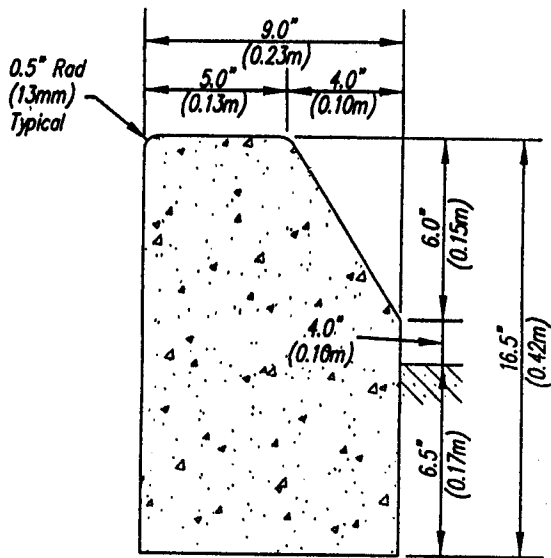
Please call me at (661) 326-3579 if you have any questions.

Very truly yours,  
RAUL M. ROJAS  
City Engineer

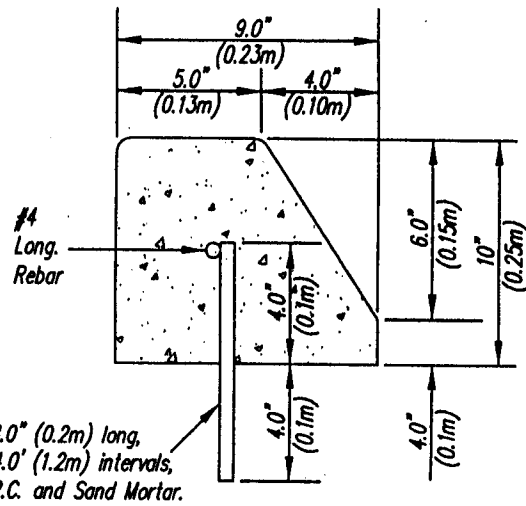
By:

  
Jacques R. LaRoche  
Assistant Public Works Director

cc: Marian Shaw  
Stuart Patteson

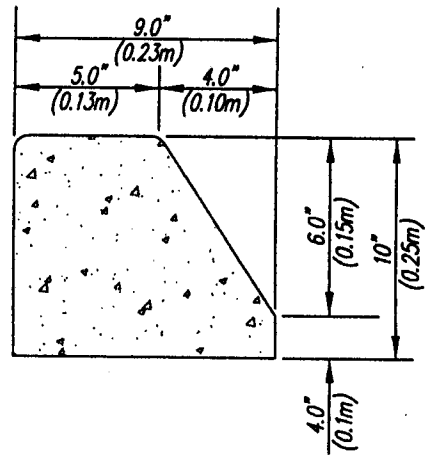


TYPE "M" MEDIAN CURB



#4 Rebar, 8.0" (0.2m) long, spaced at 4.0' (1.2m) intervals, set in 1:1 P.C. and Sand Mortar.

TYPE "M-1" MEDIAN CURB  
(FORMED)



TYPE "M-2" MEDIAN CURB  
(FORMED)

**NOTES:**

1. All work shall conform to the applicable sections of the "Standard Specifications, State of California, Department of Transportation", approved current edition, and the following general notes:
2. Subgrade preparation shall be constructed true to grade and cross section with compaction of 90% to a depth of 0.5' (0.15m) below subgrade.
3. Concrete shall be Class "B" and shall be within 2.5" (65mm) to 5.5" (0.14m) slump.
4. Timber forms shall be surfaced on the side placed next to the concrete and shall be less than 1.5" (40mm) thick after being surfaced.
5. Top and Face shall be troweled smooth, then given a final fine brush finish.
6. Where existing curbs are to be replaced, new construction shall match existing construction unless otherwise approved by the City Engineer.
7. Concrete shall contain no additives unless prior approval is obtained from the City Engineer.
8. Concrete shall be cured with a white pigmented curing compound complying to section 90-7.01B of the Standard Specifications.
9. Existing sections of curb shall be sawcut at the limits of the area to be reconstructed.
10. Type "M-1" and "M-2" Median Curb only allowed as directed by the City Engineer.
11. Median curb to be constructed with forms or be controlled horizontally and vertically with stringline.

**JOINTS:**

- (a) Formed Curbs: Expansion joints shall be constructed every 30' (9.1m) with weakened plane joints at 15' (4.6m).
- (b) Extruded Curbs: Weakened plane joints shall be constructed at 15' (4.6m) intervals.
- (c) Two #4 longitudinal rebars shall be placed between the curb and the nose section. Bars shall have a 2.0" (50mm) minimum vertical clearance and shall be embedded 2.0' (0.6m) into the curb and nose section.

FILENAME: ST-2REV

APPROVED	STANDARD MEDIAN CURBS TYPE "M" "M-1" & "M-2"	DATE 6/2/99
		DRAWN JCU
CITY ENGINEER	PUBLIC WORKS	CHECKED M. SHAW
		SCALE N.T.S.
		SHEET NO. ST-2
		DEPARTMENT