



**GENERAL NOTES**

- 1 — Post, blocks and hardware to be used are shown on State Standard Plans A77B, A77C, A77CA.
- 2 — Guard railing post spacing to be 6 feet 3 inches center to center, except as otherwise noted.
- 3 — Rail elements to be installed as shown on State Standard Plan A77A.
- 4 — For Terminal Anchor Assembly (Type SFT) details, see revised State Standard Plan A77C.
- 5 — For Terminal Anchor Assembly (~~TYPE SFT~~ **\* TYPE SST**) details, see revised State Standard Plan A77M.

**CONSTRUCTION NOTES**

- 1 One or two posts located directly over drainage inlet may be eliminated and the guardrail spanning the gap doubled, to provide the necessary stability.
- 2 A 4 foot clearance is required between the face of railing and the face of a fixed object located directly behind a guard railing post. Where minimum clearances cannot be obtained, construct guard railing as shown on State Standard Plan A77E, Approach Railing Transition Detail For Fixed Object.
- 3 Guardrail face should be on a vertical line with curb face or on a line no more than 2 inches behind the front of the toe of curb.
- 4 Top of rail must be 26 inches above the top of curb.
- 5 Contractor furnished Terminal System.
- 6 Railing, wood posts, wood blocks and hardware to be City furnished.

**IMPORTANT NOTICE**  
 Section 4216/4217 of the Government Code requires a Dig Alert Identification Number to be posted before a permit to excavate will be void. For your Dig Alert I.D. Number call CALL TOLL FREE TWO WORKING DAYS BEFORE YOU DIG UNDERGROUND SERVICE ALERT 1-800-227-2600

**ENGINEER IN RESPONSIBLE CHARGE**  
 THOMAS JOHN BOYD  
 R.C.E. No. 38170 expires 6/30/04  
 DATE 10/30/03



MARK	REVISIONS	APPR.	DATE

CITY OF RIVERSIDE, CALIFORNIA  
 DEPARTMENT OF PUBLIC WORKS

APPROVED BY	BY	DATE	APPROVED BY
PRINCIPAL ENGINEER	DT	10/29/03	THOMAS JOHN BOYD
TRAFFIC DIVISION	DT	10/29/03	CITY ENGINEER

DESIGNED BY \_\_\_\_\_ DRAWN BY \_\_\_\_\_ CHECKED BY \_\_\_\_\_ DATE 10/30/03

\*AS-BUILT 3-04-04 GH

Roadway	ACCT. NO. 9579130214-44030200
Arlington Avenue Guardrail	R-3737
	SHEET 1 OF 1
SCALE: 1" = 20'	FILE NAME: R3737.DWG