

D16+	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET NO.	TOTAL SHEETS

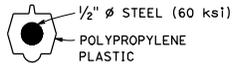
*Glenn DeCou*  
 REGISTERED CIVIL ENGINEER

May 20, 2011  
 PLANS APPROVAL DATE

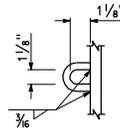
No. C34547  
 Exp. 9-30-11  
 CIVIL

REGISTERED PROFESSIONAL ENGINEER  
 STATE OF CALIFORNIA

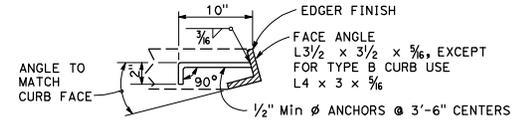
THE STATE OF CALIFORNIA OR ITS OFFICERS  
 OR AGENTS SHALL NOT BE RESPONSIBLE FOR  
 THE ACCURACY OR COMPLETENESS OF SCANNED  
 COPIES OF THIS PLAN SHEET.



**TYPICAL SECTION**  
(Step insert)

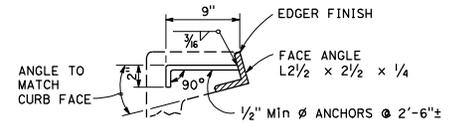


**STIRRUP**

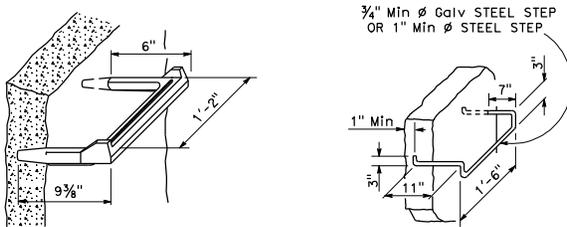


**FACE ANGLE ANCHOR DETAIL "A"**

FACE ANGLE DETAIL "A"	
LENGTH OF CURB OPENING	No. OF ANCHORS
3'-6" OR LESS	2
7'-0"	3
10'-0"	4
14'-0"	5
21'-0"	7



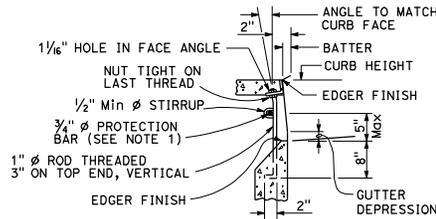
**FACE ANGLE ANCHOR DETAIL "B"**



**STEP INSERT**

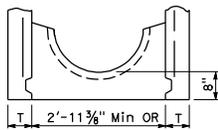
**BAR STEP**

**STEP DETAILS**

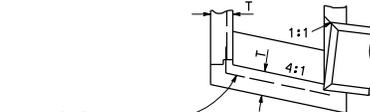


**CURB SUPPORT DETAIL**

See Note 2



**ALTERNATIVE  
HALF ROUND BOTTOM**



**ALTERNATIVE  
REINFORCED BOTTOM**

**NOTES:**

- When shown on the project plans, place a 3/4 inch diameter plain round protection bar horizontally across length of the opening and bend back 4 inches into the inlet wall on each side.
- Curb supports shall be evenly spaced and minimal in number such that maximum span of unsupported curb is 7'-0 inches.

STATE OF CALIFORNIA  
DEPARTMENT OF TRANSPORTATION  
**DRAINAGE INLET DETAILS**

NO SCALE

**D74C**