DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET NO.	TOTAL SHEETS

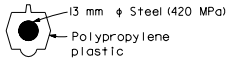
Caltrans Metric

REGISTERED CIVIL ENGINEER

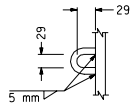
July 1, 1999
PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER Glenn DeCou No. C34547 Exp. 9-30-99 CIVIL STATE OF CALIFORNIA

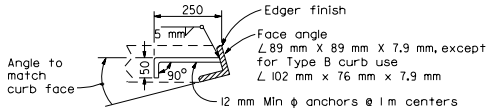
The State of California or its officers or agents shall not be responsible for the accuracy or completeness of electronic copies of this plan sheet.



TYPICAL SECTION
(STEP INSERT)

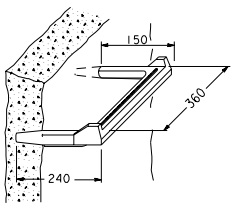


STIRRUP

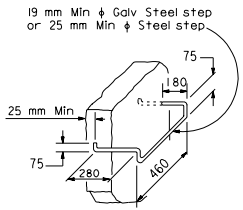


FACE ANGLE ANCHOR DETAIL A

FACE ANGLE DETAIL A	
Length of Curb Opening	No of Anchors
1.1 m or Less	2
2.1 m	3
3.0 m	4
4.3 m	5
6.4 m	7

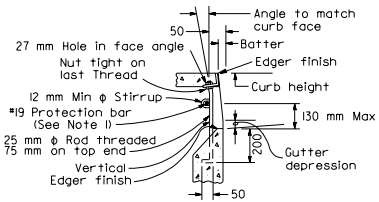


STEP INSERT

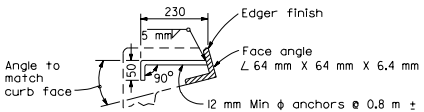


BAR STEP

STEP DETAILS



CURB SUPPORT DETAIL
See Note 2

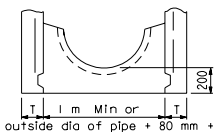


FACE ANGLE ANCHOR DETAIL B

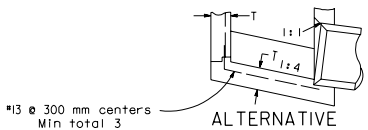
NOTES

1. When shown on the project plans, place a #19 protection bar horizontally across length of the opening and bend back 100 mm into the inlet wall on each side.

2. Curb supports shall be evenly spaced and minimal in number such that maximum span of unsupported curb is 2.1 m.



ALTERNATIVE
HALF ROUND BOTTOM



ALTERNATIVE
REINFORCED BOTTOM

STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION

DRAINAGE INLET DETAILS

NO SCALE

ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SHOWN

D74C

1999 STD. PLAN D74C