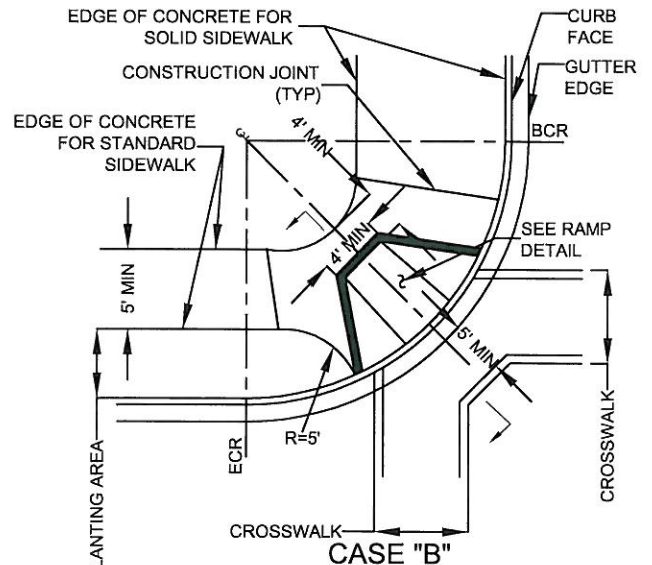
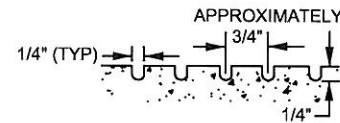


CASE "A"

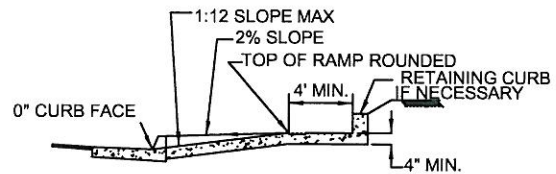


CASE "B"

FOR CURB RETURNS OF 25' RADIUS OR LESS

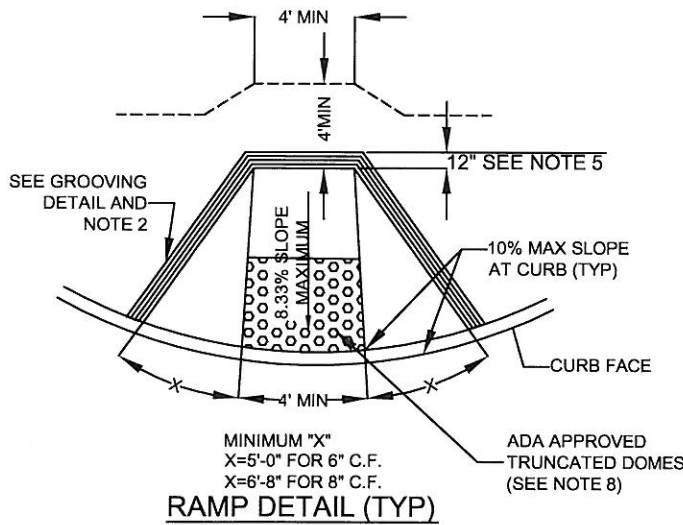


GROOVING DETAIL



CROSS SECTIONAL VIEW

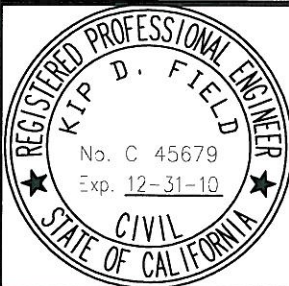
*FOR LONGITUDINALLY DEPRESSED SIDEWALK




RAMP DETAIL (TYP)

NOTES:

1. ALL ACCESS RAMPS SHALL BE CONSTRUCTED TO THE MOST CURRENT REQUIREMENTS OF THE AMERICANS WITH DISABILITIES ACT (ADA) STANDARDS/CALIFORNIA CODE OF REGULATIONS TITLE 24-ACCESSIBILITY REGULATIONS. ADJUSTMENTS SHALL BE MADE IN THE FIELD TO ACHIEVE RAMP CONDITIONS.
2. CONCRETE SHALL BE CLASS 560-C-3250, CURED WITH CLEAR CURING COMPOUND.
3. A LEVEL 4' MINIMUM DEPTH LANDING IS REQUIRED AT THE TOP OF THE RAMP OVER THE ENTIRE RAMP WIDTH. CROSS SLOPE OF LANDING MAY NOT EXCEED 1:50 (2.0%).
4. X SHALL HAVE A MAXIMUM SLOPE OF 1:12 (8.33%).
5. GROOVED BORDER SHALL BE 1' WIDE ALONG THE TOP AND SIDES OF THE RAMP AT THE LEVEL SURFACE OF THE SIDEWALK. OMIT GROOVES ADJACENT TO NON-PAVED AREAS.
6. RAMP SURFACE AND FLARED SIDES SHALL BE SLIP-RESISTANT AND SHALL BE OF CONTRASTING FINISH FROM ADJACENT SIDEWALK (MEDIUM BROOM FINISH OR EQUIVALENT).
7. DIMENSIONS SHOWN FOR SLOPING PORTIONS OF RAMP VARY DUE TO FIELD CONDITIONS.
8. THE CENTER PORTION OF ALL PEDESTRIAN RAMPS SHALL CONTAIN TRUNCATED DOMES IN ACCORDANCE WITH THE LATEST EDITION OF ADA.



APPROVED BY:

 11/23/09
 CITY ENGINEER DATE
 KIP D. FIELD

CITY OF CORONA

**PEDESTRIAN RAMP
 TYPE I**

REVISION	DESCRIPTION	BY	DATE

STANDARD PLAN NUMBER: **146** SHT 1 OF 1