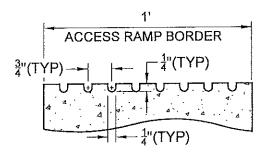


SECTION B-B



RAMP BORDER GROOVING DETAIL

APPR. BY: 04/11 STEVEN C. NIX, CITY ENGINEER DATE			CITY OF CHINO HILLS ENGINEERING DEPARTMENT	
DATE	REVISION .	BY		
			ACCESS RAMP	108
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NOTES:

- 1. PRIOR TO REMOVAL, EXISTING P.C.C. SHALL BE SAWCUT AT THE B.C.R. AND E.C.R. FOR DIAGONAL RAMPS OR AT A SCORELINE FOR IN-LINE RAMPS.
- 2. ALL EXPOSED CORNERS SHALL BE FINISHED WITH A 1/2" RADIUS.
- 3. A SUITABLE HERBICIDE SHALL BE APPLIED TO THE SUBGRADE WHERE THE RAMP IS TO BE PLACED.
- 4. CONCRETE SHALL BE CLASS 520-C-2500 P.C.C. CURED WITH WHITE PIGMENT COMPOUND.
- 5. CURB RAMPS SHALL BE CONSTRUCTED WITH CAST IN PLACE DETECTABLE WARNING SURFACE INSTALLED AT THE BOTTOM OF THE RAMP EXTENDING THE FULL WIDTH OF THE RAMP BY 3'-0" IN DEPTH DETECTABLE WARNING SURFACES SHALL CONFORM TO FEDERAL AND STATE SPECIFICATIONS AS REFERENCED IN THIS STANDARD.
- 6. CURB SLOPE ("Y" DIMENSION) SHALL NOT EXCEED BCR-ECR.
- 7. MAXIMUM SLOPES OF ADJOINING GUTTERS, THE ROAD SURFACE IMMEDIATELY ADJACENT TO THE CURB RAMP AND CONTINUOUS PASSAGE TO THE CURB RAMP SHALL NOT EXCEED 5 PERCENT WITHIN 4 FEET OF THE TOP OR BOTTOM OF THE RAMP.

APPR. BY: S' DATE	TEVEN C. NIX, CITY ENG	04/11 INEER DATE BY	CITY OF CHINO HILLS ENGINEERING DEPARTMENT	
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