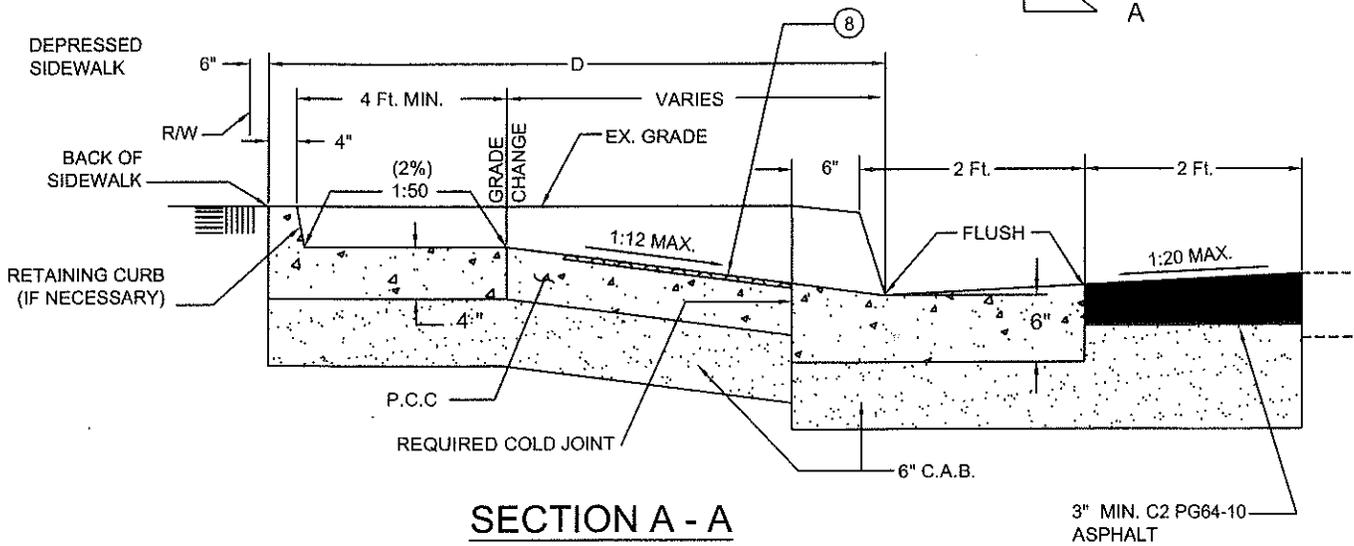


PLAN VIEW



SECTION A - A

NOTES

1. RAMPS SHALL BE CONSTRUCTED OF CLASS 520-C-2500 PORTLAND CEMENT CONCRETE 4" THICK OVER 6" CAB.
2. ADJUST UTILITY VALVE COVERS, UTILITY BOXES AND TRAFFIC SIGNAL BOXES TO FINISHED GRADE.
3. RAMP SHALL BE POURED SEPARATELY FROM CURB AND GUTTER (MIN. 24 HRS AFTER CURB AND GUTTER).
4. ALL EXISTING MATERIAL TO BE REMOVED SHALL BE SAWCUT. (MIN. 5" DEEP)
- 5 PLACE GROOVED BORDER 12" WIDE AT LEVEL SURFACE OF SIDEWALK. SPACE GROOVES AT 3/4" O.C. 1/4" WIDE X 1/4" DEEP GROOVE.
6. PROVIDE ROUGH BROOM FINISH THAT CONTRASTS WITH ADJACENT SIDEWALK ON ALL SURFACES OF RAMP UNLESS OTHERWISE NOTED.
7. FOR 8" CURB FACE, D > 14 FT. OR 6" CURB FACE, D > 12 FT. THE SIDEWALK NEED NOT BE DEPRESSED. PLACE A GROOVED BORDER. (NOTE 5) AT THE TOP OF RAMP.
- 8 3'x4' CAST IN PLACE PREFABRICATED DETECTABLE WARNING SURFACE, ("ARMOR-TILE" OR APPROVED EQUAL), COLOR TO BE FEDERAL YELLOW, DOMES TO BE 'IN-LINE', PARALLEL TO CURB, WITH A HEIGHT OF 0.2", BASE DIAMETER OF 0.9", AND TOP DIAMETER OF 0.45", SPACED 1.66" O.C. (2.35" O.C. ON THE DIAGONAL). FIELD SURFACE AND TOP OF DOMES TO HAVE A DOTTED TEXTURE FOR SLIP RESISTANCE. DENSITY OF DOTS IN FIELD AREA TO BE 30 PER SQUARE INCH MINIMUM. INSTALLATION SHALL BE PER MANUFACTURER'S SPECIFICATIONS.

CITY OF GARDENA --- PUBLIC WORKS DEPT. --- ENGINEERING DIVISION

TITLE:

CURB RAMP

APP BY:

CITY ENGINEER

R.C.E. NO.

DATE

DESIGN BY

JC

DRAWN BY

RS

CHECKED BY

JF

DWG. NO.

ST - 18