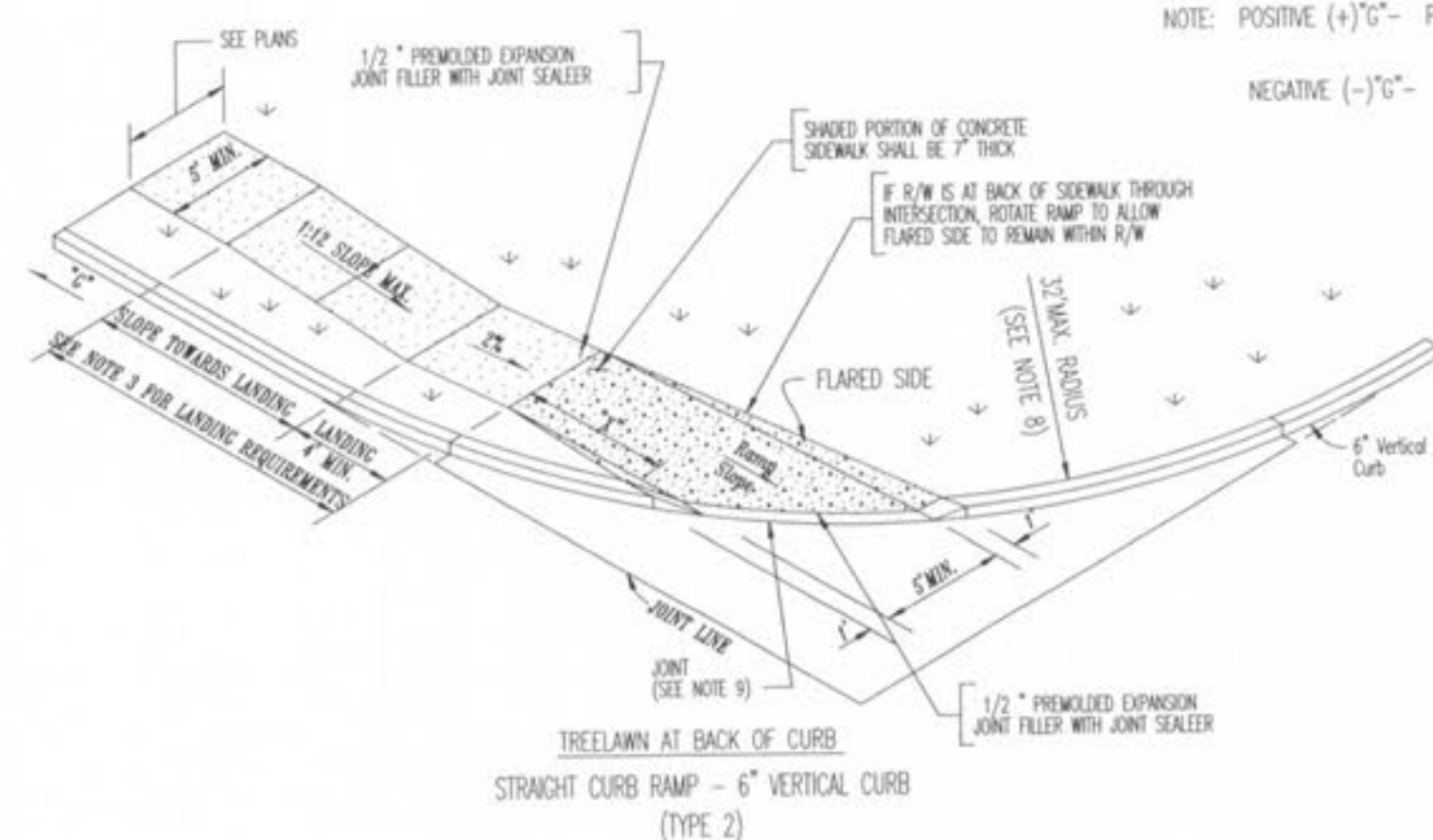


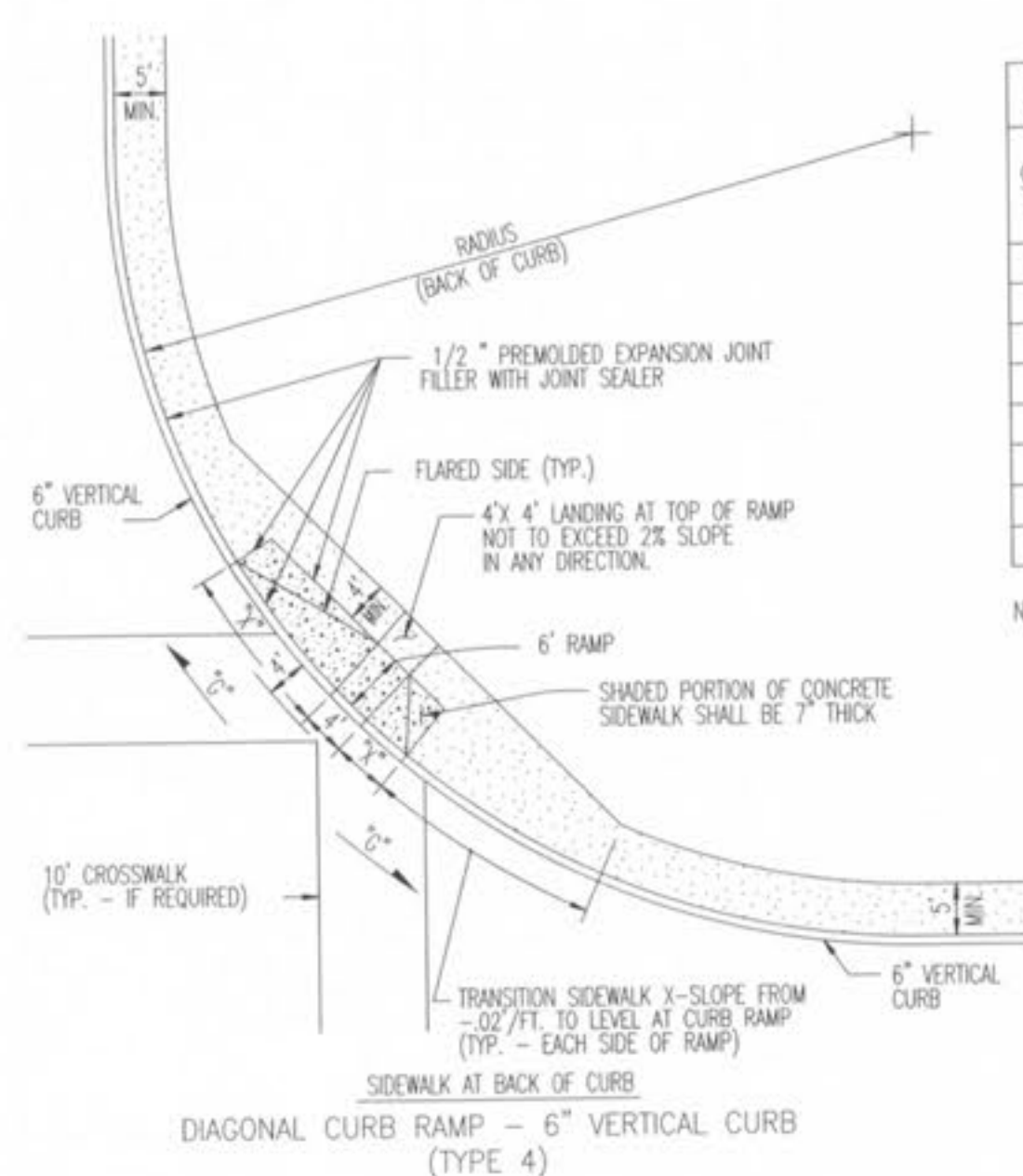
SIDEWALK AT BACK OF CURB
STRAIGHT CURB RAMP - 6" VERTICAL CURB
(TYPE 1)

TYPE 1 AND TYPE 2 CURB RAMPS	
$\%G$ GRADE ALONG CURB (%)	$\%X$ MIN. LENGTH OF RAMP SLOPE (L.F.)
NEGATIVE (-) VALUES	6
0 TO +1	7
+1.01 TO +2	8
+2.01 TO +3	10
+3.01 TO +4	12
GREATER THAN +4	15

NOTE: POSITIVE (+) $\%G$ - PROCEEDING AWAY FROM INTERSECTION AND UP A GRADE.
NEGATIVE (-) $\%G$ - PROCEEDING AWAY FROM INTERSECTION AND DOWN A GRADE.



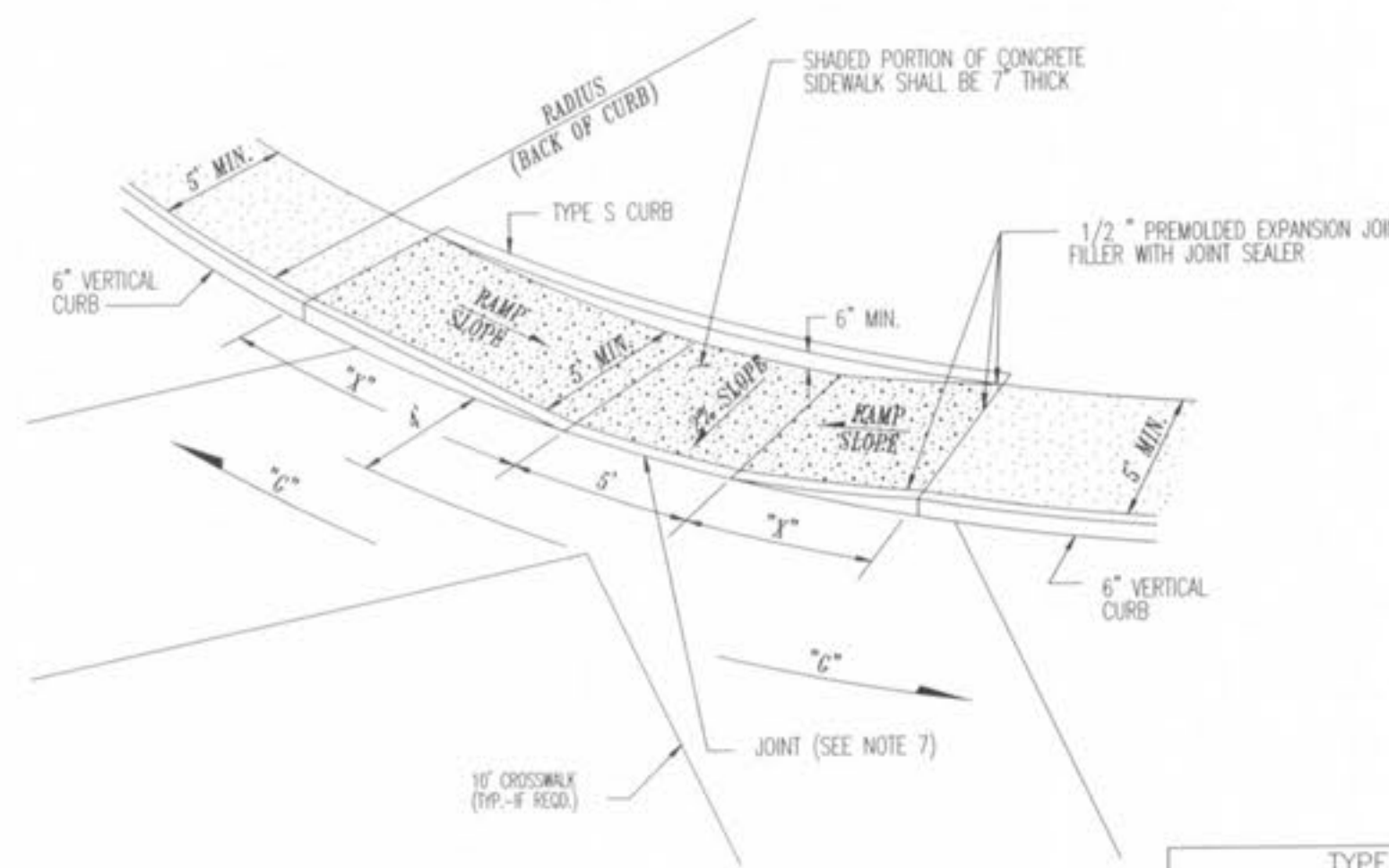
TREELAWN AT BACK OF CURB
STRAIGHT CURB RAMP - 6" VERTICAL CURB
(TYPE 2)



SIDEWALK AT BACK OF CURB
DIAGONAL CURB RAMP - 6" VERTICAL CURB
(TYPE 4)

TYPE 4 AND TYPE 5 CURB RAMPS (WHERE PEDESTRIANS CAN WALK ACROSS RAMPS)	
$\%G$ GRADE ALONG CURB THROUGH ROUNDING (%)	$\%X$ LENGTH OF FLARED SIDE ALONG CURB (L.F.)
NEGATIVE (-) VALUES	5
0 TO +1	6
+1.01 TO +2	7
+2.01 TO +3	8
+3.01 TO +4	9
+4.01 TO +5	10
+5.01 TO +6	13
GREATER THAN +6	15

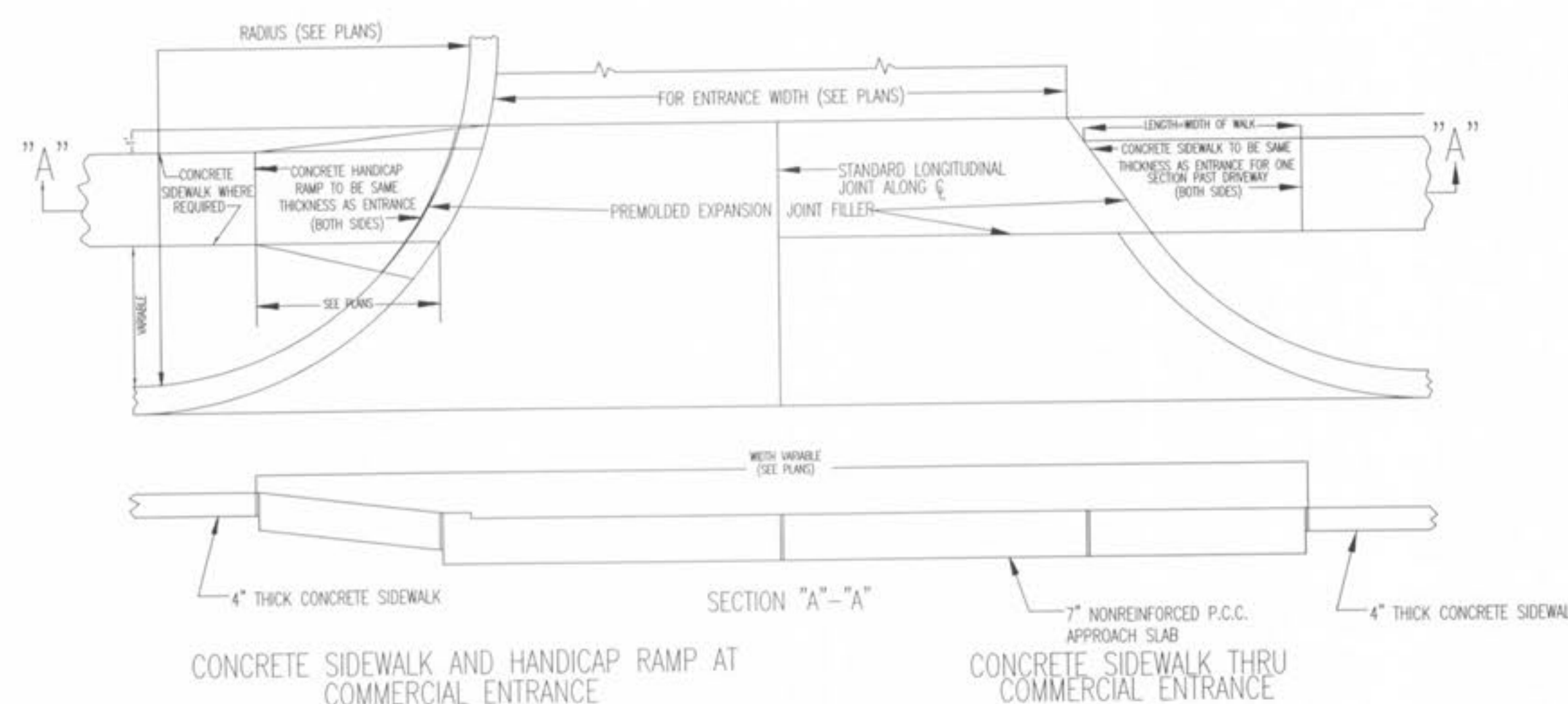
NOTE: POSITIVE (+) $\%G$ - PROCEEDING AWAY FROM RAMP AND UP A GRADE.
NEGATIVE (-) $\%G$ - PROCEEDING AWAY FROM RAMP AND DOWN A GRADE.



SIDEWALK AT BACK OF CURB
PARALLEL CURB RAMP - 6" VERTICAL CURB
(TYPE 10)
(WHERE PASSAGE BEHIND RAMP CANNOT BE CONSTRUCTED DUE TO SITE INFEASIBILITY)

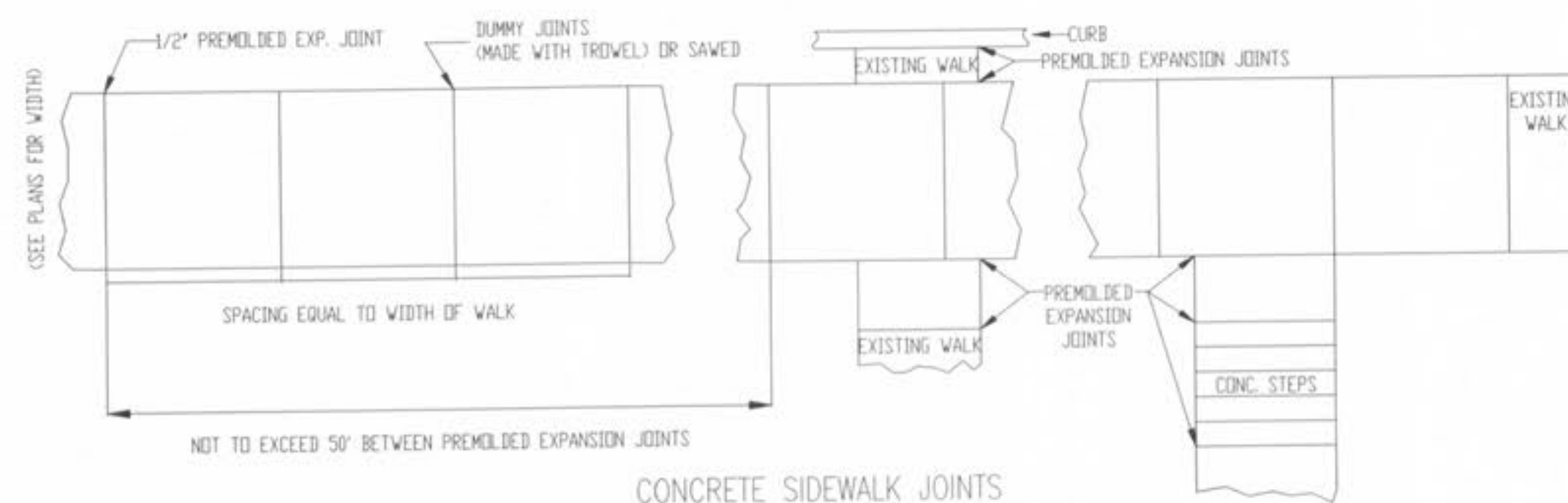
TYPE 10 CURB RAMP	
$\%G$ GRADE ALONG CURB THROUGH ROUNDING (%)	$\%X$ LENGTH OF FLARED SIDE ALONG CURB (L.F.)
NEGATIVE (-) VALUES	6
0 TO +1	7
+1.01 TO +2	8
+2.01 TO +3	10
+3.01 TO +4	12
GREATER THAN +4	15

NOTE: POSITIVE (+) $\%G$ - PROCEEDING AWAY FROM RAMP AND UP A GRADE.
NEGATIVE (-) $\%G$ - PROCEEDING AWAY FROM RAMP AND DOWN A GRADE.

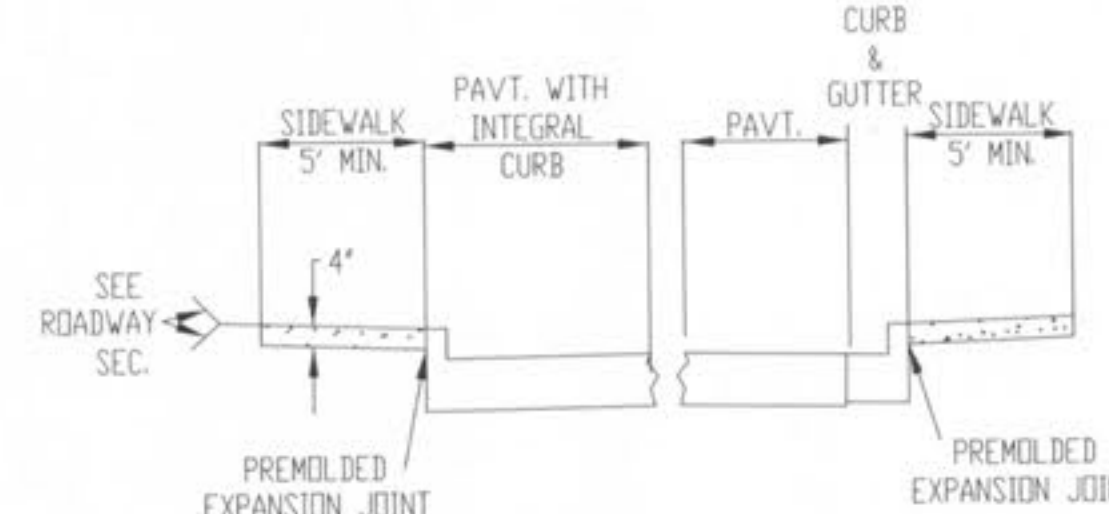


CONCRETE SIDEWALK AND HANDICAP RAMP AT COMMERCIAL ENTRANCE

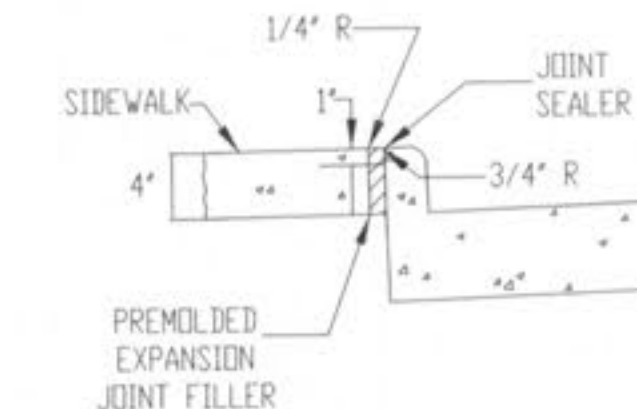
CONCRETE SIDEWALK THRU COMMERCIAL ENTRANCE



CONCRETE SIDEWALK JOINTS



CONCRETE SIDEWALK NO PARKWAY



SIDEWALK DETAILS
SHEET 1 OF 2

GENERAL NOTES

- DO NOT SCALE DRAWING. FOLLOW DIMENSIONS.
- SIDEWALKS AND SIDEWALK CURB RAMPS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THESE DETAILS AND THE CURRENT APPROVED "AMERICANS WITH DISABILITIES ACT ACCESSIBILITY GUIDELINES" (ADAAG)
- PROVIDE A LANDING AT THE TOP OF EACH STRAIGHT RAMP WHEN THE GRADE ALONG CURB ($\%G$) IS GREATER THAN +2% AND LESS THAN +7%. FOR OTHER VALUES OF $\%G$, INCLUDING ALL NEGATIVE (-) VALUES, NO LANDING IS REQUIRED.
- MINIMUM SIDEWALK WIDTH ALONG 6" VERTICAL CURB SHALL BE 5 FEET. MINIMUM SIDEWALK WIDTH ALONG 3" ROLLED CURB SHALL BE 4 FEET.
- MAXIMUM SIDEWALK CROSS SLOPE 0.02%/FT..
- ALL SIDEWALK SECTIONS SHALL BE 4" THICK, EXCEPT WHERE INDICATED AS 7" THICK BY SHADED PORTIONS SHOWN ON DETAILS. ALL SIDEWALK SECTIONS AND CURB RAMPS, REGARDLESS OF THICKNESS, SHALL BE PAID FOR AS "CONCRETE SIDEWALK."
- WHERE CURB RAMP MEETS PAVEMENT, BULLNOSE WILL NOT BE PERMITTED.
- CONSTRUCT A DIAGONAL RAMP WHEN THE MAXIMUM CORNER RADIUS ALLOWED FOR A STRAIGHT RAMP IS EXCEEDED.
- IF MONOLITHIC CONCRETE CURB IS CONSTRUCTED, STRIKE A DUMMY JOINT ACROSS BOTTOM OF RAMP AT CURB LINE. IF CONCRETE CURB IS DOWELED-ON, BLOCK OUT PAVEMENT TO PROVIDE FULL DEPTH CURB ACROSS RAMP FROM OUTER POINT OF CURB TAPER TO OUTER POINT OF CURB TAPER.
- FOR PAVEMENT LONGITUDINAL AND TRANSVERSE JOINTS AND TIE BAR REQUIREMENTS AND DIMENSIONS, REFER TO "JOINT DETAILS"
- FOR ROADWAY CROSS SLOPES, PAVEMENT TYPES, AND THICKNESSES, REFER TO "TYPICAL SECTION"
- ALL CURB RAMPS ON CROSS STREETS SHALL HAVE A DETECTABLE WARNING COMPLYING WITH "AMERICANS WITH DISABILITIES ACT ACCESSIBILITY GUIDELINES" (ADAAG).
- IF INTEGRAL CONCRETE CURB IS CONSTRUCTED, STRIKE A DUMMY JOINT ACROSS BOTTOM OF RAMP AT CURB LINE. IF CONCRETE CURB IS DOWELED-ON, BLOCK OUT PAVEMENT TO PROVIDE FULL DEPTH CURB ACROSS RAMP FROM OUTER POINT OF CURB TAPER TO OUTER POINT OF CURB TAPER.
- THE INTERSECTION OF TWO SIDEWALKS OR THE INTERSECTION OF A SIDEWALK AND A DRIVEWAY MAY SERVE AS A WHEELCHAIR PASSING SPACE ON SIDEWALKS LESS THAN 5 FEET WIDE.
- SIDEWALK THICKNESS INCREASES TO 6" ON EACH SIDE OF PRIVATE DRIVEWAYS AND 7" ON EACH SIDE OF COMMERCIAL DRIVEWAYS FOR ONE SECTION OF SIDEWALK EQUAL IN LENGTH TO THE WIDTH OF THE SIDEWALK.
- SIDEWALK THRU PRIVATE AND COMMERCIAL DRIVEWAYS WILL BE PAID FOR AS 6" AND 7" APPROACHES.

