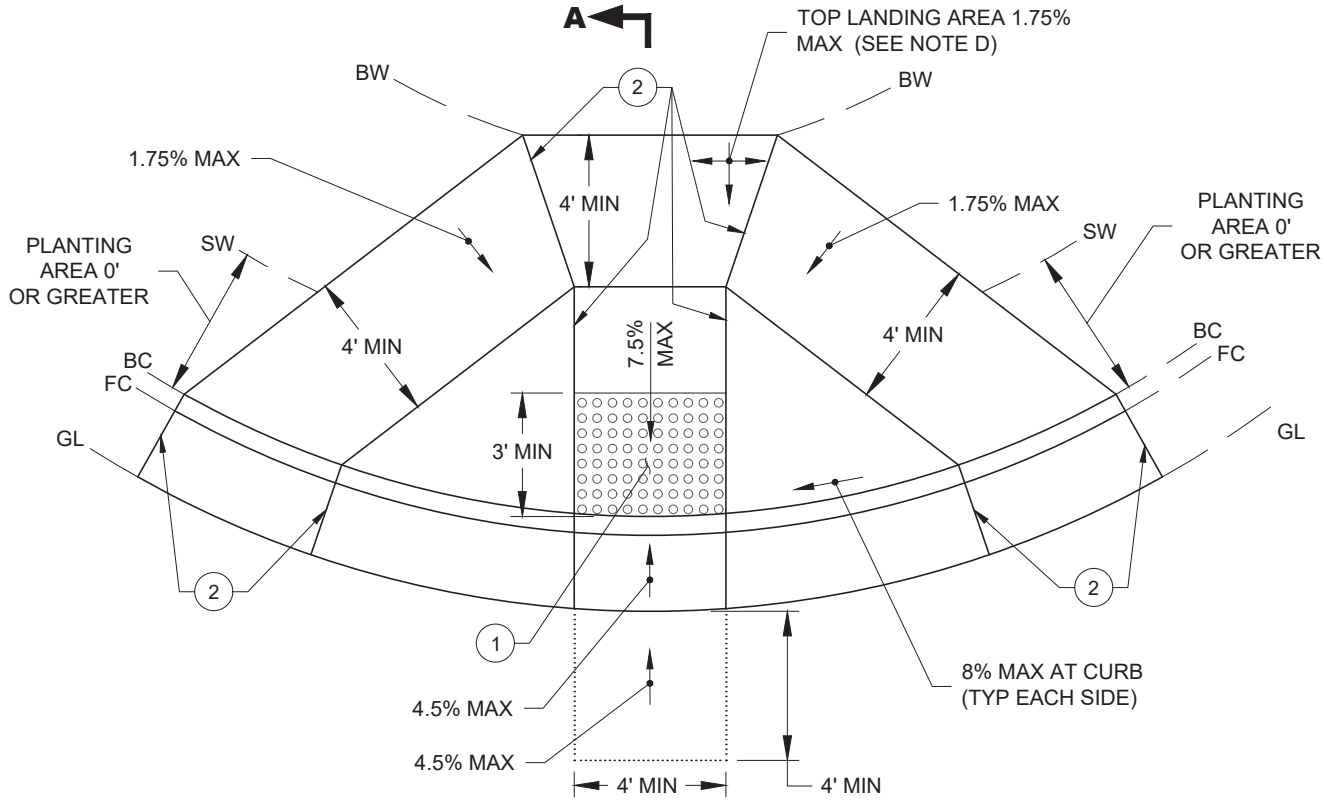
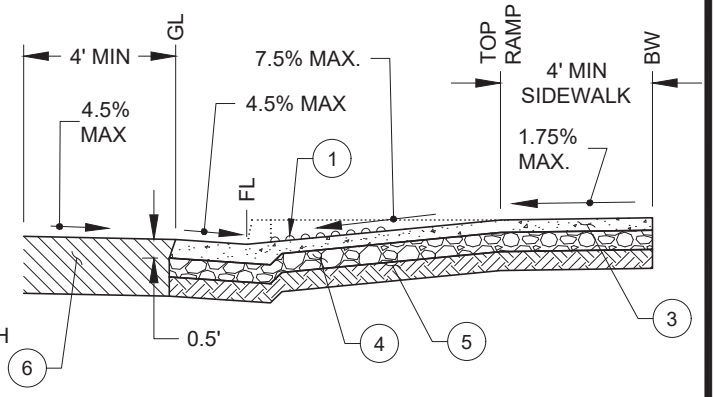


NOTES:

A. SLOPES MAY BE CHECKED WITH A 2-FOOT SMART LEVEL
B. RAMPS SHALL HAVE A HEAVY BROOM FINISH TRANSVERSE TO THEIR SLOPE.
C. LIMITS OF RAMP AREA IS ALL AREA SHOWN ON DETAIL. NO PULL BOX, UTILITY VAULT, UTILITY POLE, MANHOLE OR SIMILAR APPURTENANCE SHALL BE LOCATED WITHIN THE RAMP AREA WITHOUT PRIOR WRITTEN APPROVAL BY THE CITY ENGINEER.
D. LANDING AT TOP OF RAMP SHALL NOT EXCEED 1.75% MAX SLOPE IN ANY DIRECTION.
E. TRANSITIONS TO SIDEWALK, GUTTER AND STREETS SHALL BE FLUSH AND FREE OF ABRUPT CHANGE.
F. RAMP SHALL BE DESIGNED AND CONSTRUCTED SUCH THAT WATER DOES NOT ACCUMULATE ON RAMP.
G. DETECTABLE WARNING SURFACE SHALL EXTEND THE FULL WIDTH OF THE RAMP.
H. THE LEADING EDGE OF THE DETECTABLE WARNING SURFACE SHALL BE LOCATED 6" TO 8" FROM THE GUTTER FLOW-LINE. DETECTABLE WARNING SURFACES SHALL BE INSTALLED PARALLEL TO THE PATH OF TRAVEL, AND SHALL EXTEND THE FULL WIDTH OF THE PATH OF TRAVEL, AND A MINIMUM DEPTH OF 3' FROM THE LEADING EDGE TOWARDS THE BACK OF THE RAMP.



SECTION 'A-A'

1	DETECTABLE WARNING SURFACE (SEE STANDARD DETAIL #210 & NOTES G & H ABOVE).
2	DEEP TOOL JOINT 1-1/2 INCH MIN., (SEE STD. DETAIL #202 FOR SPACING).
3	4,000 PSI MIN. CONCRETE, 4" THICK FOR SIDEWALKS / RAMPS & 6" THICK FOR GUTTER AREAS.

4	CLASS II (3/4" MAX) AB PROCESSED TO 95% RELATIVE COMPACTION. 4 INCH THICK UNDER SIDEWALK, 6 INCH UNDER CURB & GUTTER.
5	6 INCH SUBGRADE OR, IF REQUIRED, CLASS II (3/4" MAX.) ASB PROCESSED TO 95% RELATIVE COMPACTION.
6	STRUCTURAL STREET SECTION PER DESIGN STANDARDS

THE CITY OF WEST SACRAMENTO - STANDARD DETAIL

REGISTERED PROFESSIONAL ENGINEER
MARK LOUIS COLLIER
No. 54031
CIVIL
STATE OF CALIFORNIA

APPROVED: Aug. X, 2025

STANDARD DETAIL #

209

TITLE:

PERPENDICULAR CURB RAMP NEW CONSTRUCTION

CITY OF WEST SACRAMENTO

dtl #209 - crb rmp typ 2 - new const_06-20-25.dwg