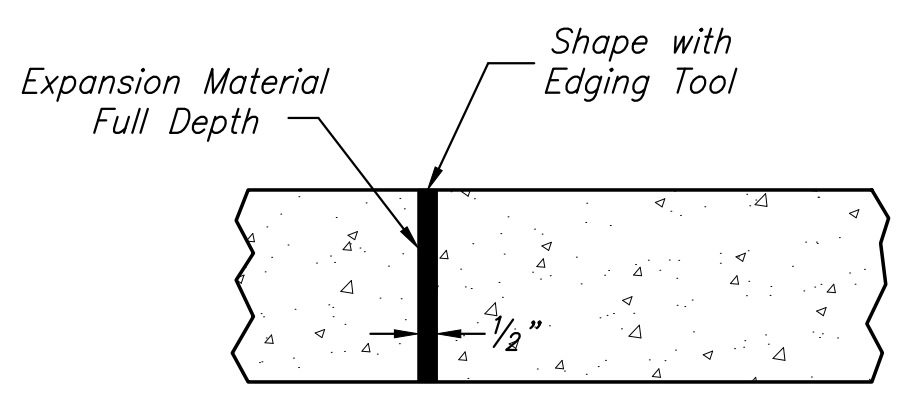
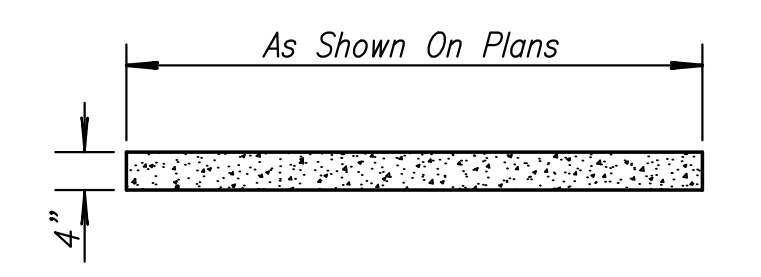


No Sawn Joints
Will Be Allowed

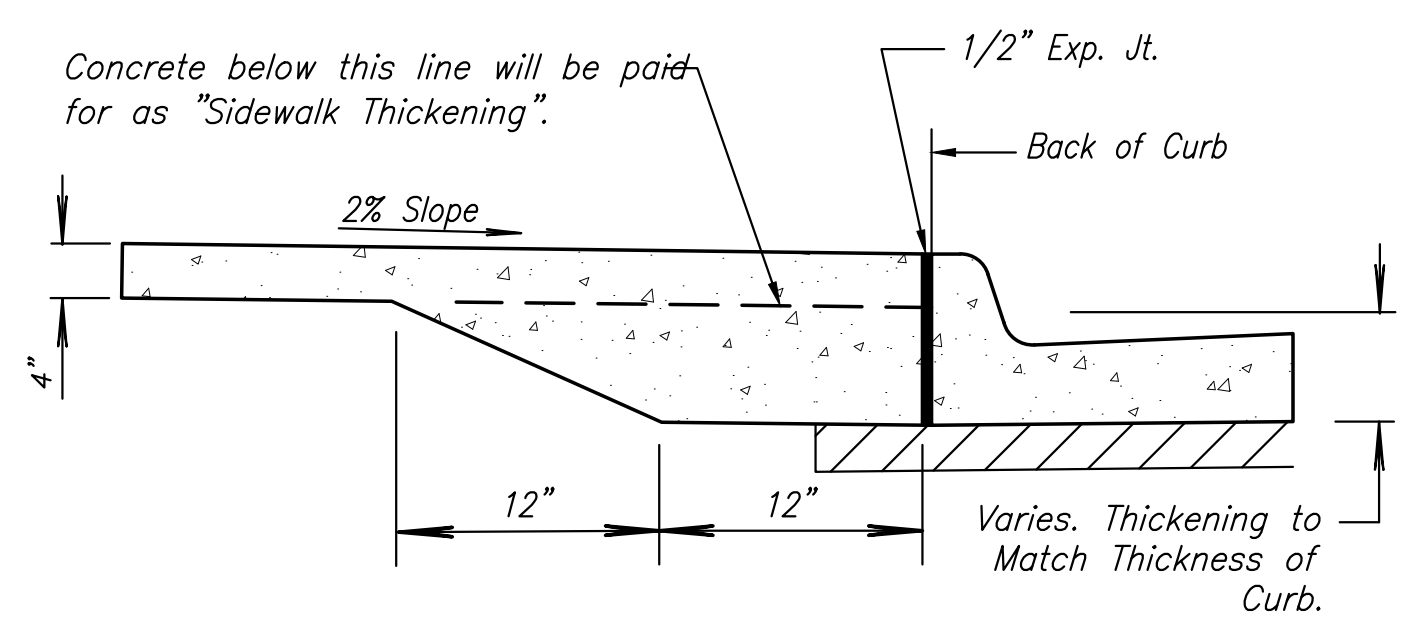
CONTRACTION JOINT (C.J.)



EXPANSION JOINT (E.J.)

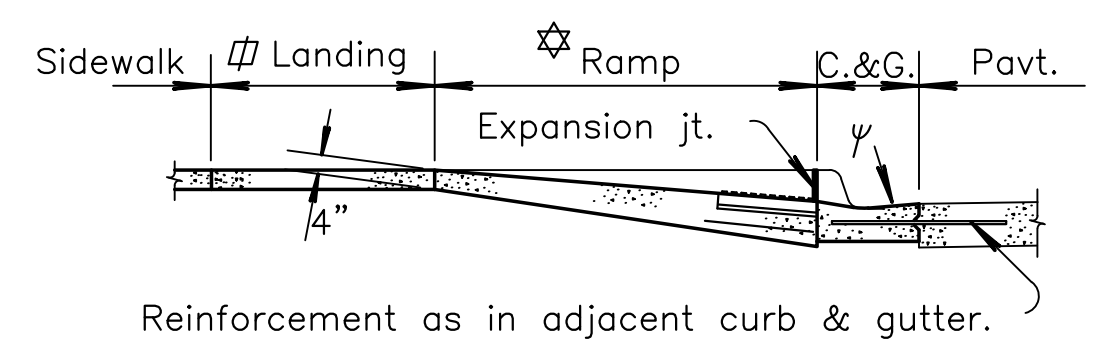
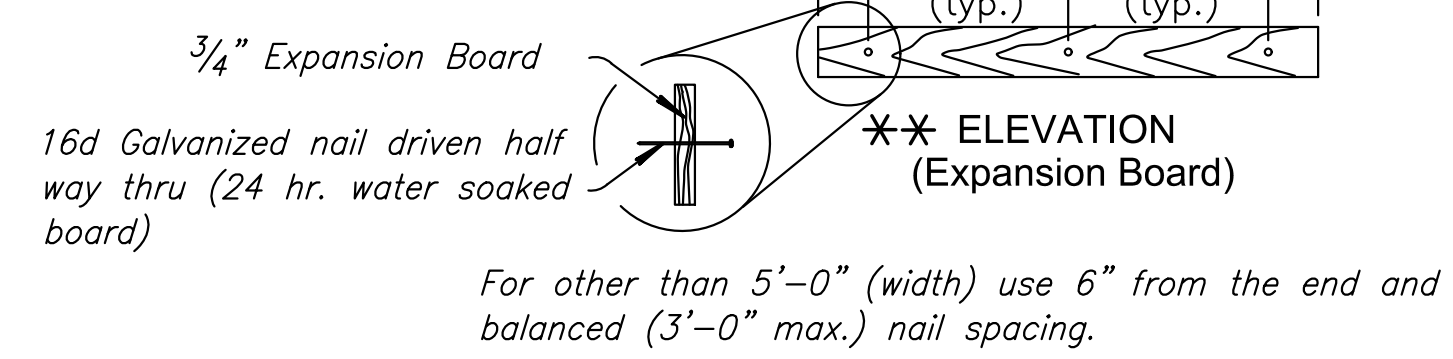
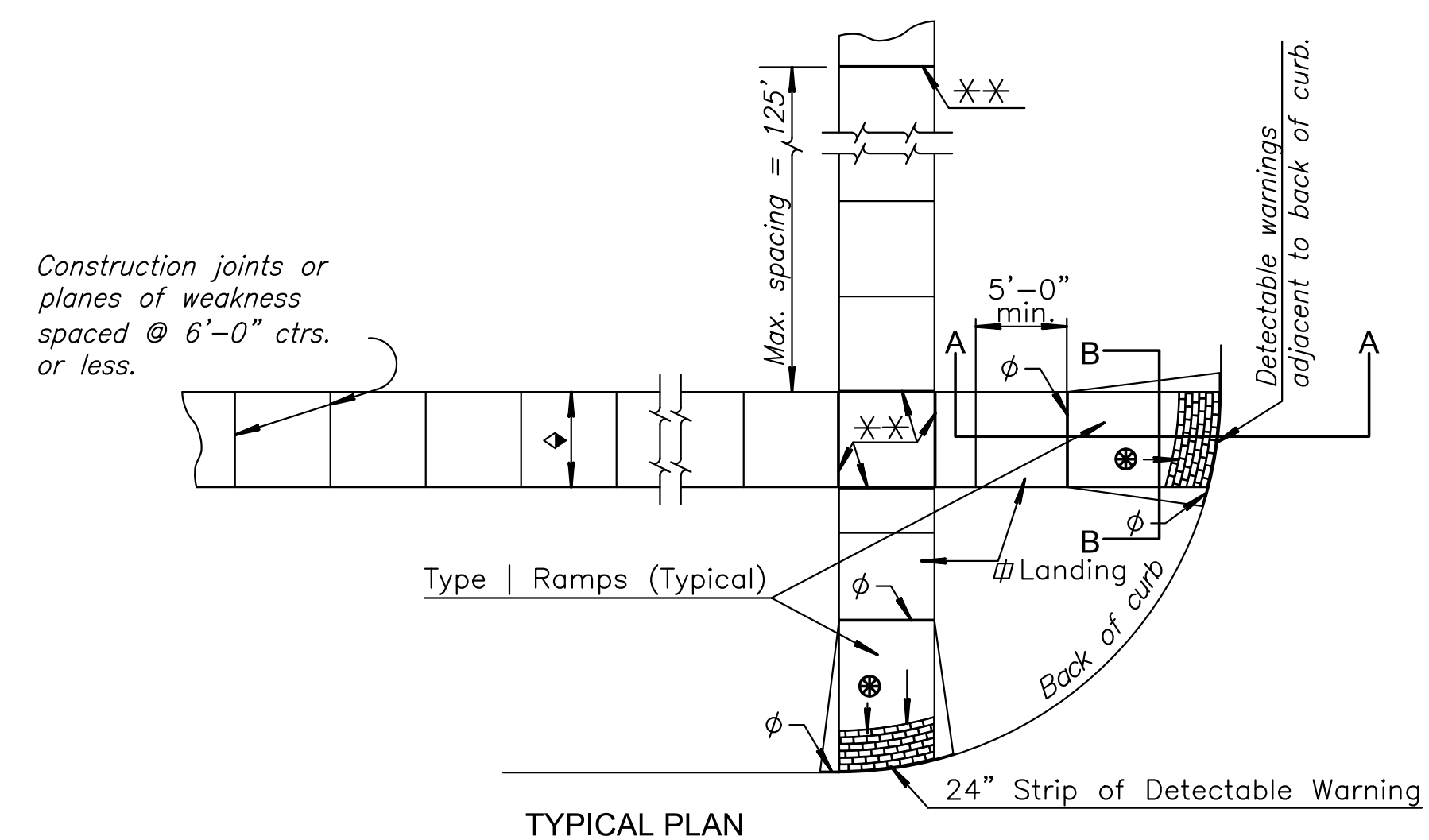


CONCRETE SIDEWALK 4"

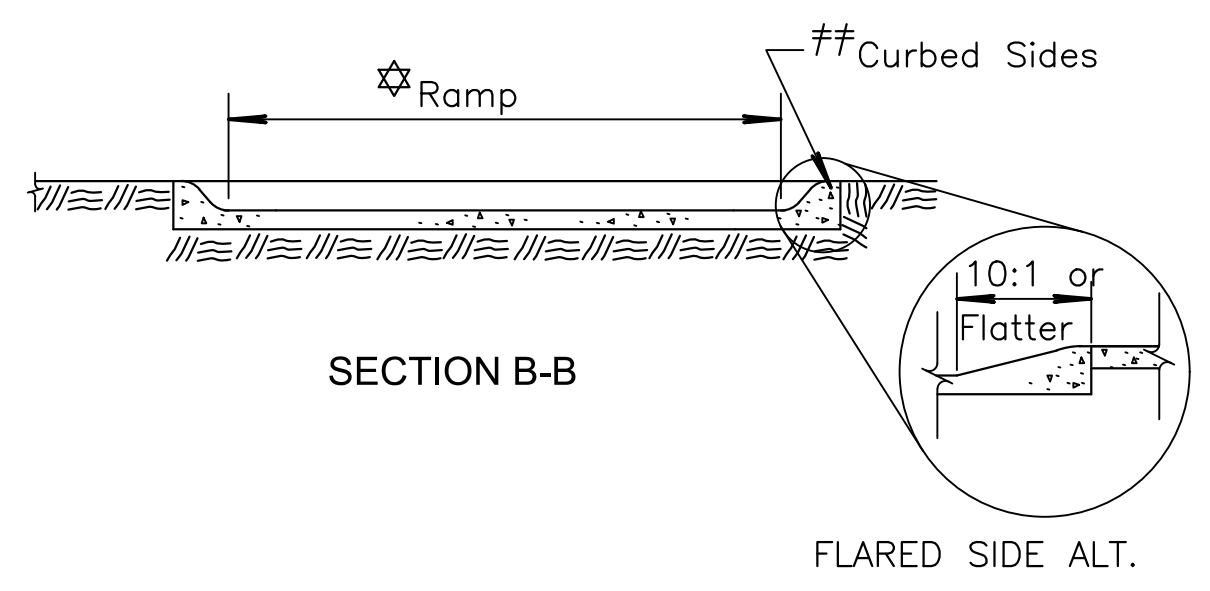


SIDEWALK THICKENING

Note: All Sidewalk at Back of
Curb Shall Conform to this Detail



SECTION A-A



TYPICAL SIDEWALK PLAN AND DETAILS

∅ Expansion Joint (3/4" Redwood board) placed at either
back of curb line, at sidewalk back of curb line, or at
sidewalk line. Alternate expansion joint material may be used
as approved by the Engineer.

* * Expansion joint (3/4" Redwood board) located as
shown. Alternate expansion joint material may be used as
approved by the Engineer.

◆ The minimum width of newly constructed sidewalk is
5'-0". Where existing conditions prohibit the use of 5'-0"
wide sidewalk, 4'-0" wide sidewalk may be used. Where
sidewalk width is less than 5'-0" construct 5'-0" x 5'-0"
passing spaces located at 200' intervals (max) as shown
in the Passing Space Detail. In general, where new sidewalk
is constructed parallel or adjacent to a roadway the sidewalk
running slopes will match the grade of the adjacent
roadway.

✱ New construction ramp running slopes are 5% (min)
to 8.3% (max). Ramp slopes for blended transitions are
5% or flatter. The maximum allowable ramp cross slope
is 2% or flatter. Match the ramp width to the width of
the approach sidewalk. Curb ramp lengths will vary with curb
height. Curb ramp lengths are 5'-0" (min) to 15'-0" (max). All other ramp lengths
are 5'-0" (min) to 30'-0" (max). Where roadway grades are relatively flat and curb
ramp lengths
will exceed 15'-0", ramps may be constructed in succession
to tie into existing sidewalk. Maintain ramp slopes and
dimensions as previously stated and install a landing between
successive ramp runs.

□ Use a landing slope of 2% or flatter. Landings are
the same width as ramps and adjacent sidewalk with a
length measured in the direction of the street crossing of
5'-0" (min). Landings are not required where the ramp running
slope is 5% or flatter.

∇ Use a counter slope of 5% or flatter at the base of
curb ramps. Refer to Sheet 7 for additional curb and gutter details.

⊗ Detectable warning installation is typical and required on
Perpendicular Ramps (Type 1), Parallel Ramps (Type 2), Blended Transitions (Type
3), median ramp crossings with widths greater than or equal to 6'-0", and other
locations as shown in the plans. Install detectable warnings parallel to pedestrian
travel except where otherwise shown in the plans. See Standard Drawing RD725A
for additional details.

≠≠ Use flared sides in place of curbed sides as shown in
Flared Side Alt. when not located adjacent to landscaping, street furniture, chains,
fencing, or railing. Curbed sides are not permitted within the pedestrian access
route. See PROWAG for pedestrian access route definition.

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**SIDEWALK
DETAILS**

PROJECT NO.	1901010483	
DATE	JUNE 2021	
SCALE		
DESIGNED	DRAWN	CHECKED

NO.	REVISION	DATE

SHEET NO.