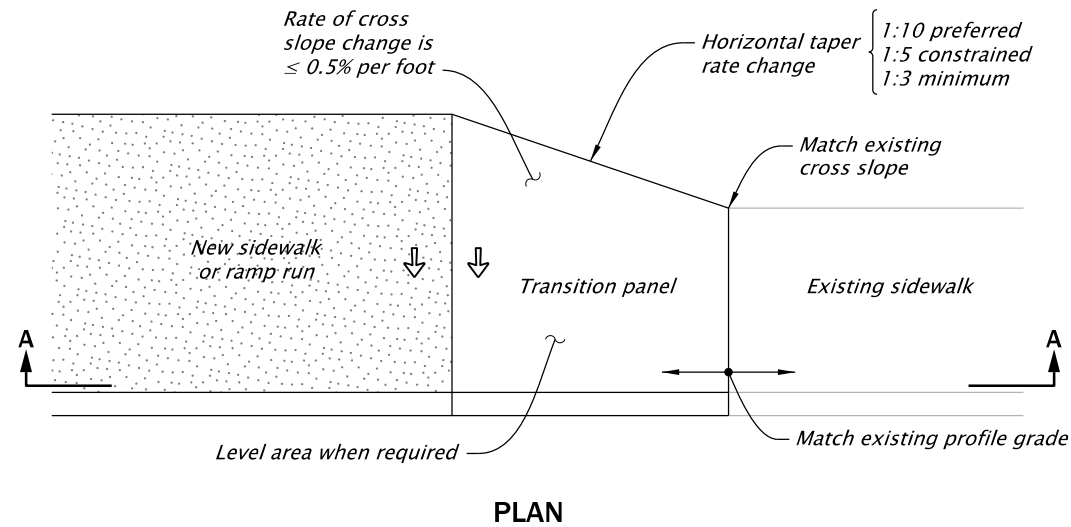
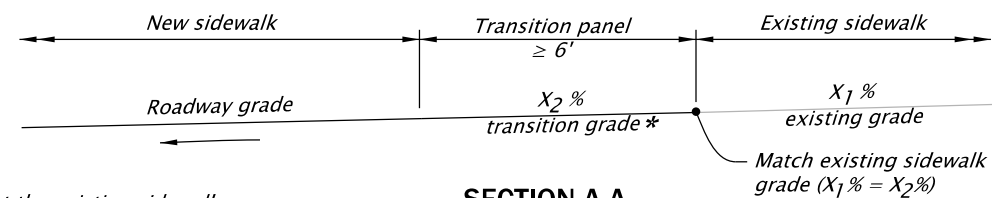
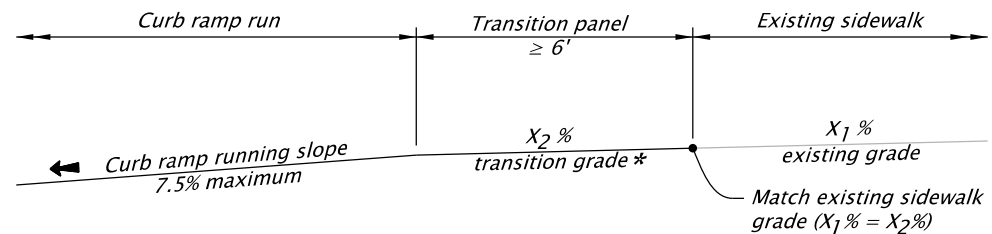


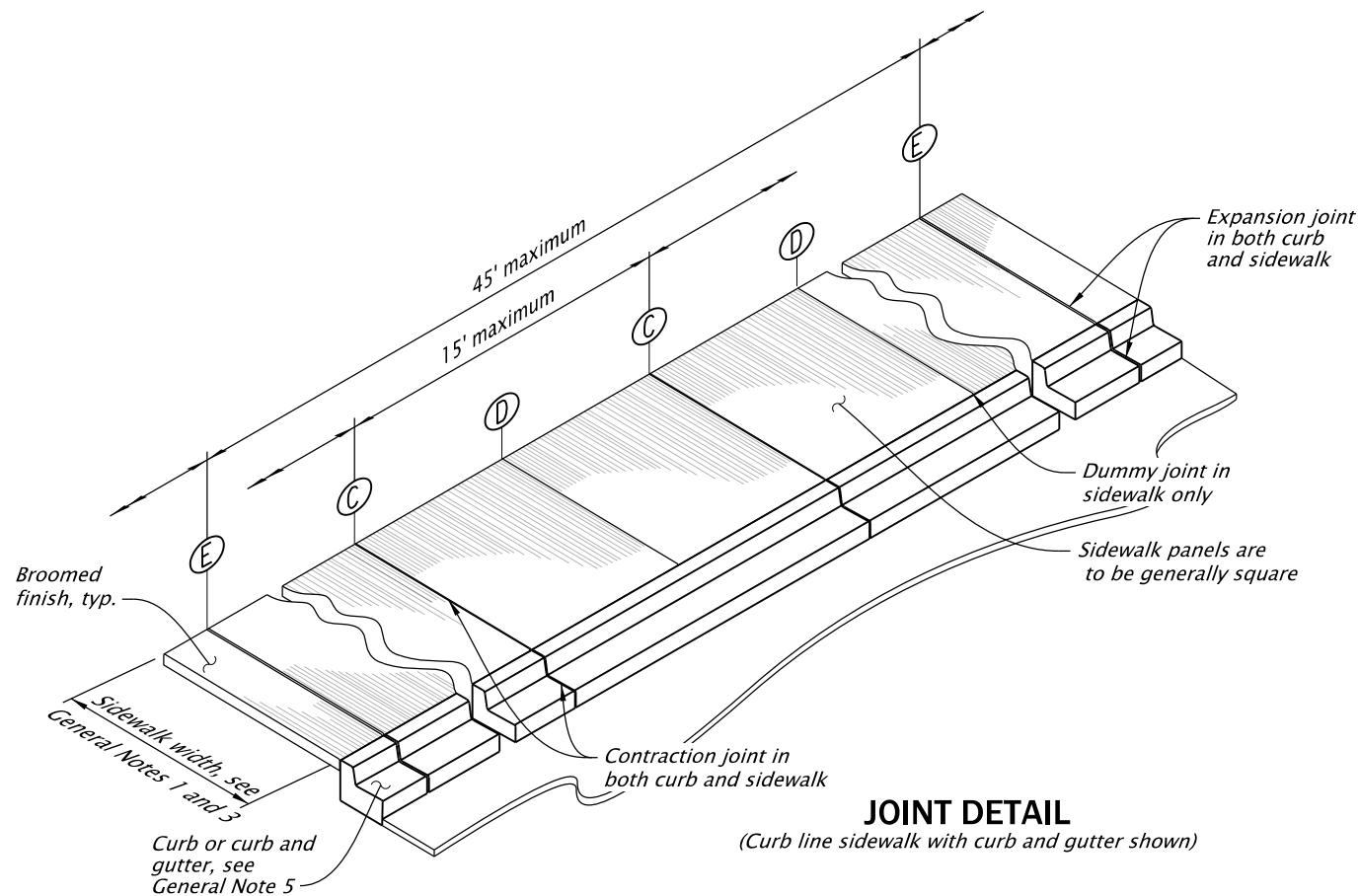


PLAN

\* Project the existing sidewalk profile grade through transition panel to new sidewalk or curb ramp run.

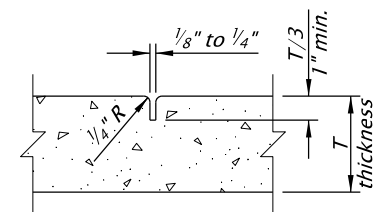
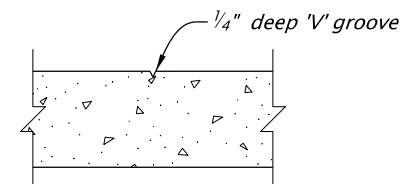
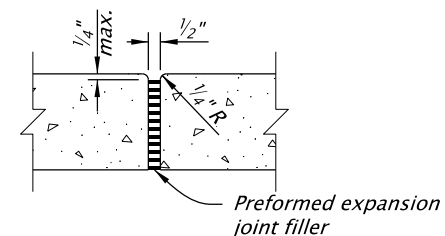
SECTION A-A  
SIDEWALK TRANSITION PANEL SHOWNSECTION A-A  
CURB RAMP TRANSITION PANEL SHOWN

## SIDEWALK AND CURB RAMP TRANSITION PANELS



## JOINT DETAIL

(Curb line sidewalk with curb and gutter shown)

C CONTRACTION JOINT  
(see General Note 6)D DUMMY JOINT  
(see General Note 7)E EXPANSION JOINT  
(see General Notes 2 and 5)

## GENERAL NOTES FOR ALL DETAILS ON THIS SHEET:

1. See drawings RD720 and RD721 for concrete sidewalk details. See project plans for sidewalk width, placement and design specified.
2. Provide expansion joints around poles, boxes, at ends of each driveway and other fixtures which protrude through or against the structures. For sidewalk, monolithic curb and sidewalk, provide construction expansion joints at 45 feet maximum spacing.
3. On sidewalks 8 feet and wider, provide a longitudinal joint at the midpoint of sidewalk panel.
4. See drawings RD700, RD701 and RD702 for concrete curb details. See project plans for the curb design specified.
5. Do not place expansion joints between separate concrete pours for curb ramp system components construction. Place expansion joints outside of curb ramp runs when required. Install expansion joints flush with surface for structures protruding through the curb ramp system. See drawing RD900.
6. Construct contraction joints at 15 feet maximum spacing, and at each curb ramp, driveway, sidewalk and curb.
7. Construct decorative sidewalk scoring patterns per project plan with dummy joint.

## LEGEND:



New sidewalk or ramp run

Slope 1.5% max.  
(Max. 2.0% finished surface slope)  
(Normal sidewalk cross slope)Slope 7.5% max.  
(Max. 8.3% finished surface slope)

Zero exposure

The selection and use of this Standard Drawing, while designed in accordance with generally accepted engineering principles and practices, is the sole responsibility of the user and should not be used without first consulting a Registered Professional Engineer.

All materials shall be in accordance with the current Oregon Standard Specifications.

## OREGON STANDARD DRAWINGS

## SIDEWALK JOINTS AND TRANSITION PANELS

2024

| DATE    | REVISION                               | DESCRIPTION |
|---------|----------------------------------------|-------------|
| 07-2022 | REVISED NOTES                          |             |
| 02-2025 | UPDATED CAD STANDARDS                  |             |
| 07-2025 | UPDATED CAD STANDARDS, REVISED DETAILS |             |

|                |     |          |             |       |
|----------------|-----|----------|-------------|-------|
| CALC. BOOK NO. | N/A | SDR DATE | 11-JUL-2025 | RD722 |
|----------------|-----|----------|-------------|-------|

Effective Date: June 1, 2026 – November 30, 2026