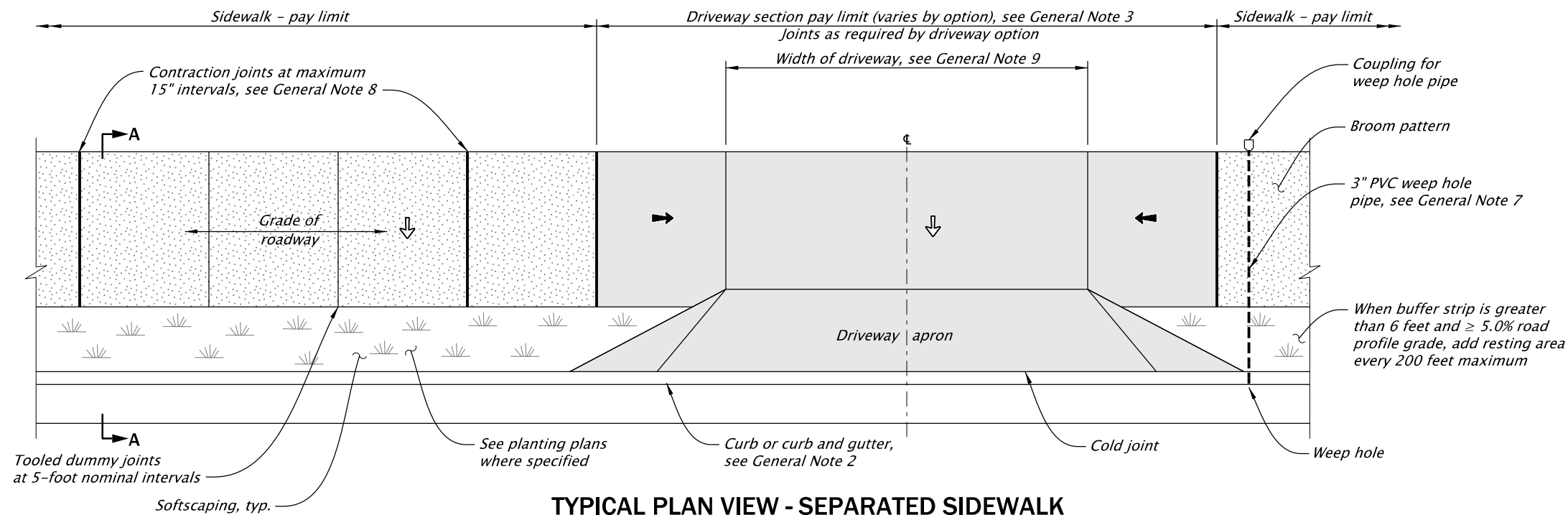
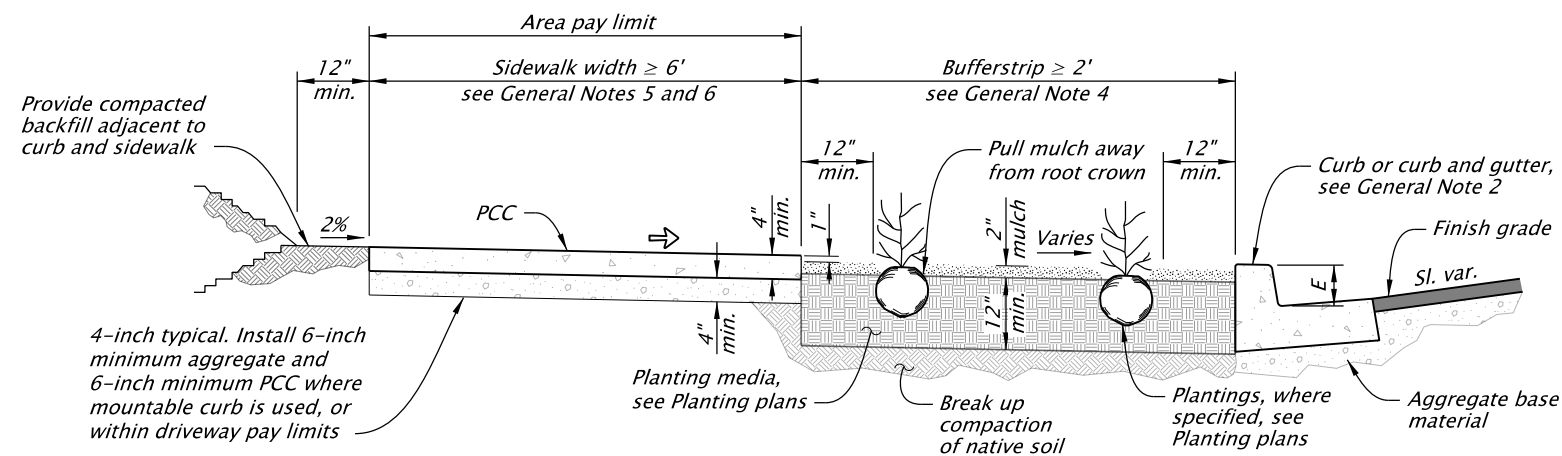


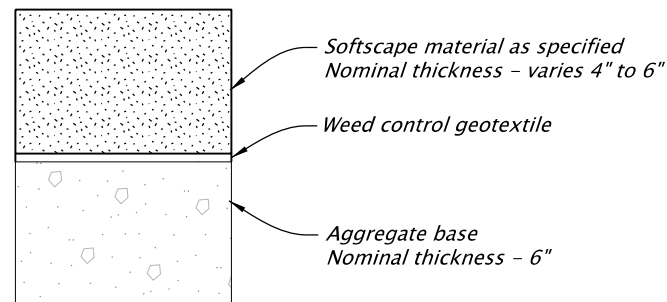


TYPICAL PLAN VIEW - SEPARATED SIDEWALK



SECTION A-A

TYPICAL SETBACK SIDEWALK CROSS SECTION



NON-PLANTED SOFTSCAPE CROSS SECTION

NOTES:

- Use softscape materials allowed by jurisdiction.
- Approved softscape materials:
 - Loose, durable round rock 2-inch to 4-inch diameter
 - Lava rock 2-inch to 4-inch diameter
 - Wood chips/bark mulch
 - Sand
 - Sod (see planting plans)
- No crushed aggregate or pea gravel allowed.
- Install softscape material flush with the top of sidewalk.

GENERAL NOTES FOR ALL DETAILS ON THIS SHEET:

- Sidewalk details are based on ODOT applicable standards. Curb type and sidewalk width as shown on plans or as directed.
- Curb and gutter shown. See project plans for the curb design specified. For curb details, see drawings RD700 and RD701. ODOT standard E=7".
- Driveway encroaches into sidewalk shown. See project plans for the driveway design specified. For driveway details not shown, see drawings RD725, RD730, RD735, RD740, RD745 and RD750.
- Provide plantings in areas 12 square feet or greater, as shown or directed. Treat areas less than 12 square feet with mulch surfacing.
- Include additional paved or unpaved 2-foot shy distance to vertical faces higher than 5 feet such as retaining walls, sound walls, fences and buildings.
- On sidewalks 8 feet and wider, provide a longitudinal joint at the midpoint. See drawing RD722 for dummy joint details.
- Install 3-inch PVC weep hole pipes in sidewalks where shown on plans, and allowed by jurisdiction. Place contraction joint over top of pipe. See drawing RD700 for weep hole details. See drawing RD722 for contraction joint details.
- Construct contraction joints at 15-foot maximum spacing, and at ends of each curb ramp. See drawing RD722 for contraction joint details.
- Provide expansion joints around poles, posts, boxes, at ends of each driveway, and other fixtures which protrude through or against the structures. For sidewalk, monolithic curb and sidewalk, construct expansion joints at 45-foot maximum spacing. See drawing RD722 for expansion joint details.

LEGEND

-  Sidewalk pay limit
-  Driveway pay limit, varies by option, see General Note 3
-  Cross slope 1.5% maximum (Maximum 2.0% finished surface slope) (Normal sidewalk cross slope)
-  Running slope 7.5% maximum (Maximum 8.3% finished surface slope)
-  E Curb exposure, see General Note 2

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

SEPARATED SIDEWALKS

2024

DATE	REVISION	DESCRIPTION
02-2025	UPDATED CAD STANDARDS	
07-2025	UPDATED CAD STANDARDS, REVISED DETAILS	
CALC. BOOK NO.	N/A	SDR DATE 11-JUL-2025

RD721

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