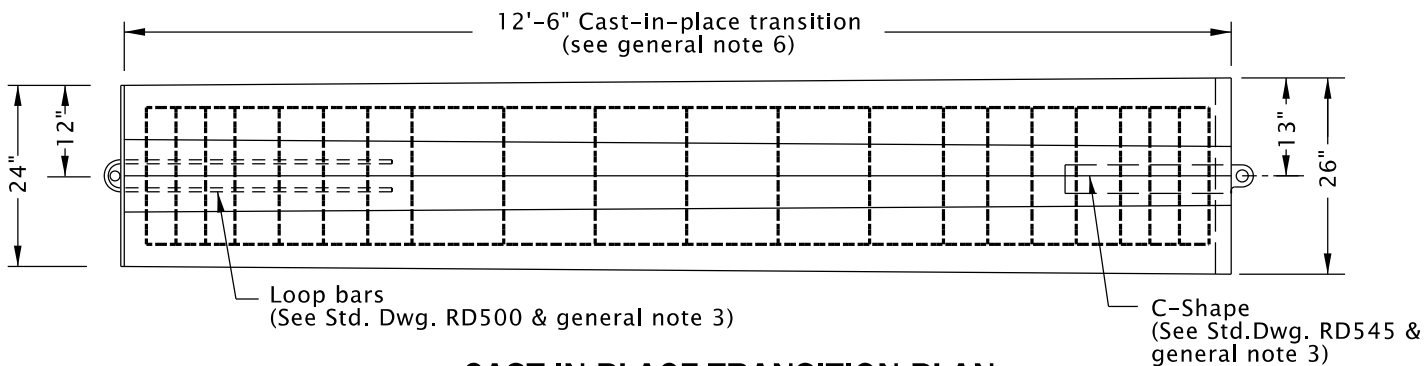
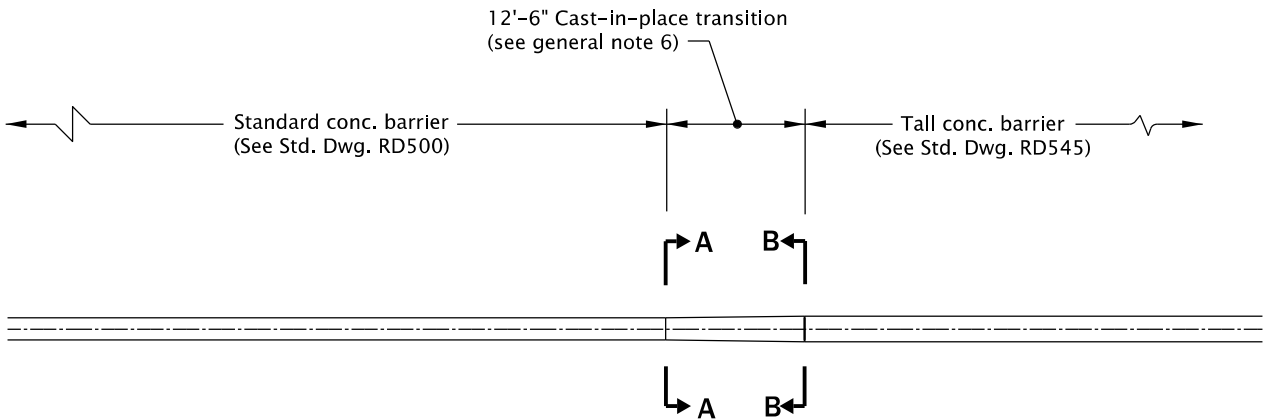
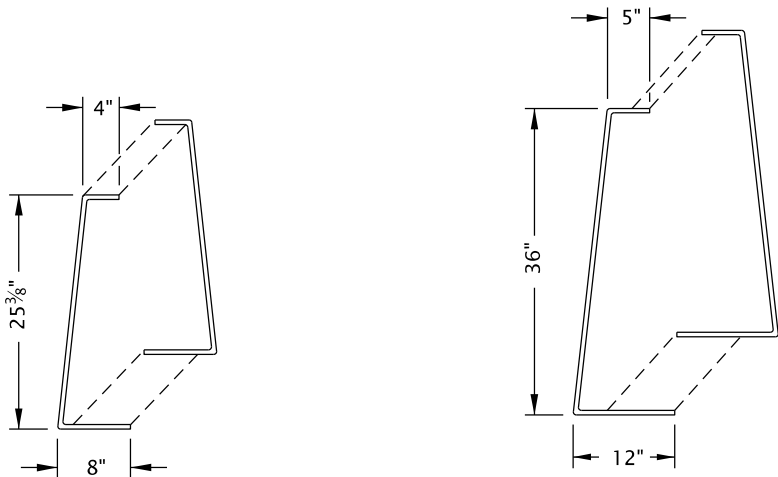


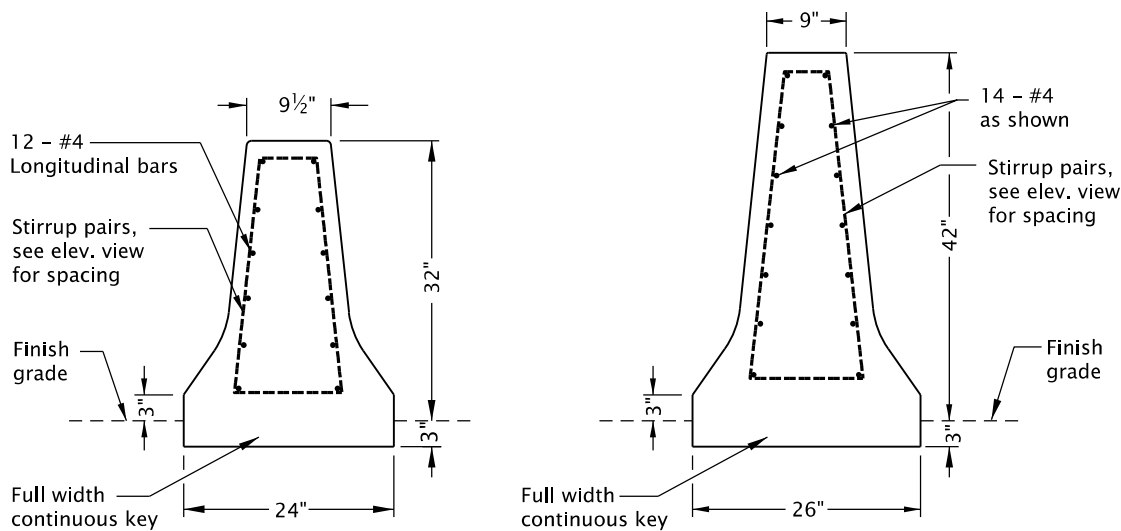


CAST-IN-PLACE TRANSITION PLAN



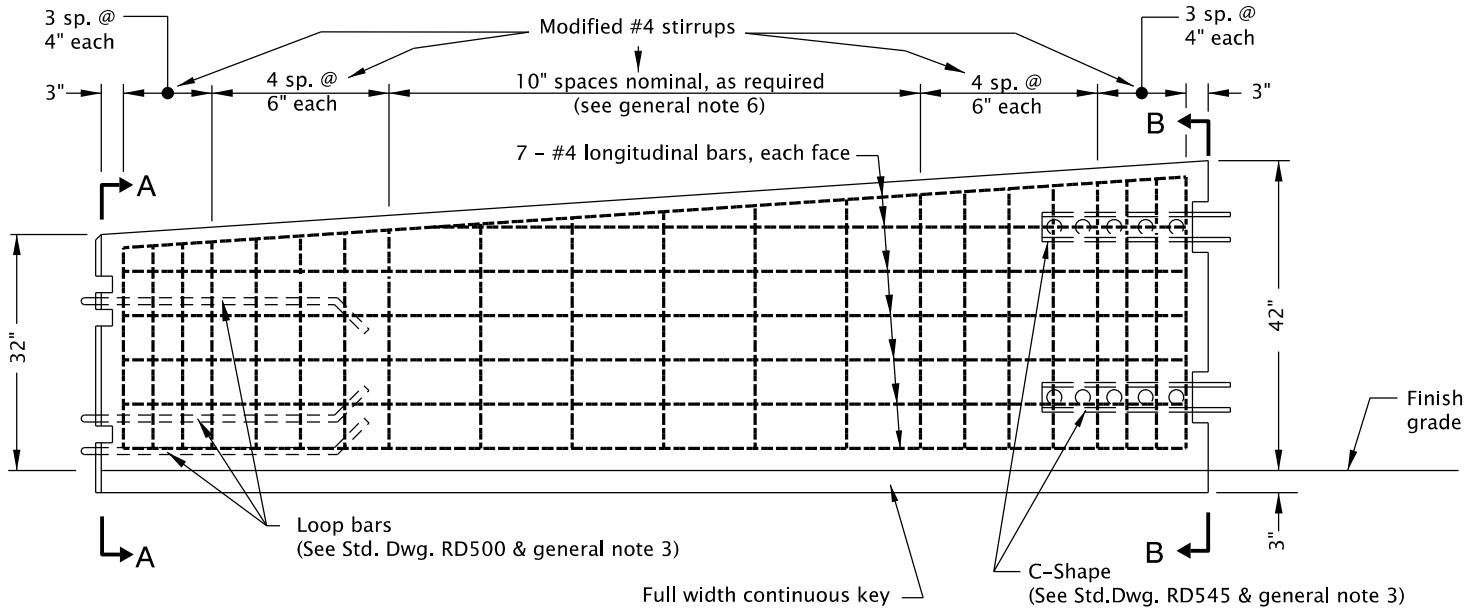
MODIFIED #4 STIRRUPS

(Dimensions shown will be variable throughout transition from A-A to B-B. See general note 6)



END VIEW A-A

END VIEW B-B



CAST-IN-PLACE TRANSITION ELEVATION

GENERAL NOTES FOR ALL DETAILS ON THIS SHEET:

1. All reinforcing bars shall be full length as shown and shall be placed 1 1/2" clear of the nearest face of concrete unless shown otherwise.
2. Chamfer all edges 3/4".
3. Field verify end configurations of connecting barriers prior to forming connections at transitions. Dowelled connection is an acceptable alternative. See Std. Dwg. RD505 for details not shown.
4. See Std. Dwgs. RD500, RD505 & RD545 for details not shown.
5. All pins, bolts, dowels, loop bars, and connectors shall be hot-dip galvanized after fabrication.
6. Normal length for cast-in-place transition is 12'-6". Site conditions may require varying lengths between 6'-3" and 18'-9". Field verify transition length and end configurations of connecting barriers.

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
CAST-IN-PLACE TALL CONCRETE
BARRIER TRANSITION TO
STANDARD CONCRETE BARRIER

2024

DATE	REVISION	DESCRIPTION
12-2021	REVISED NOTES	
CALC. BOOK NO.	N/A	SDR DATE
		15-JUL-2022

RD560

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