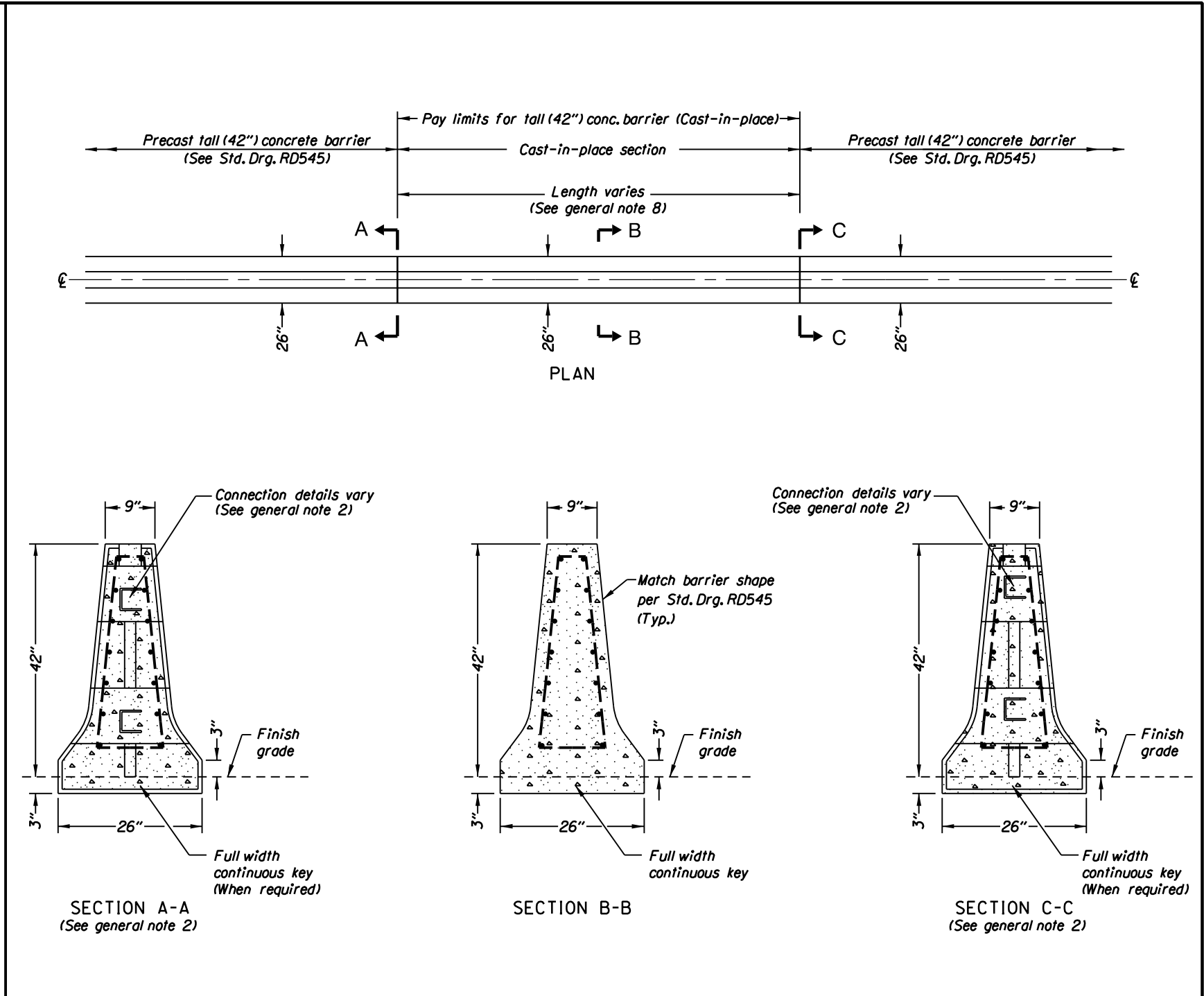
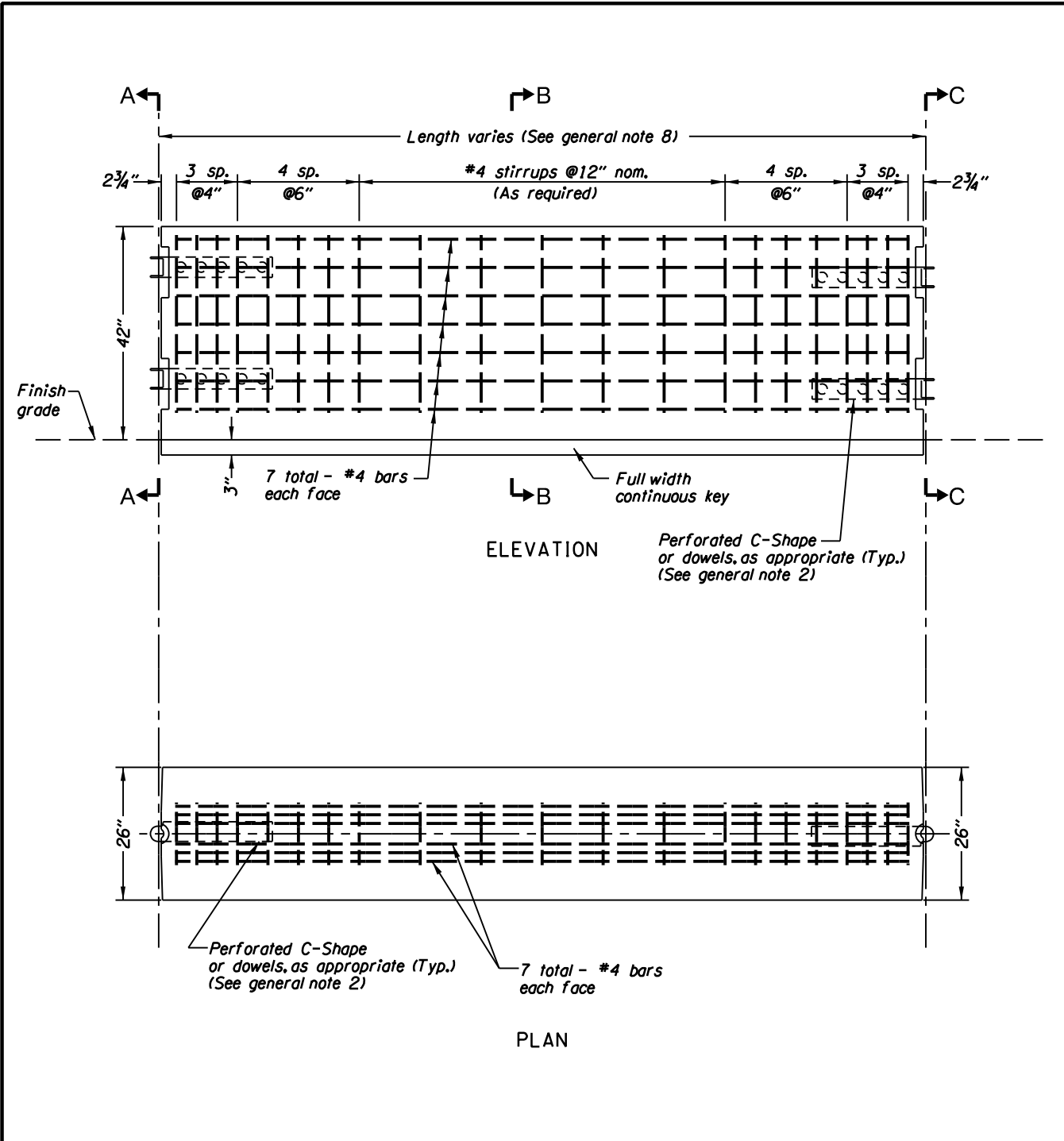
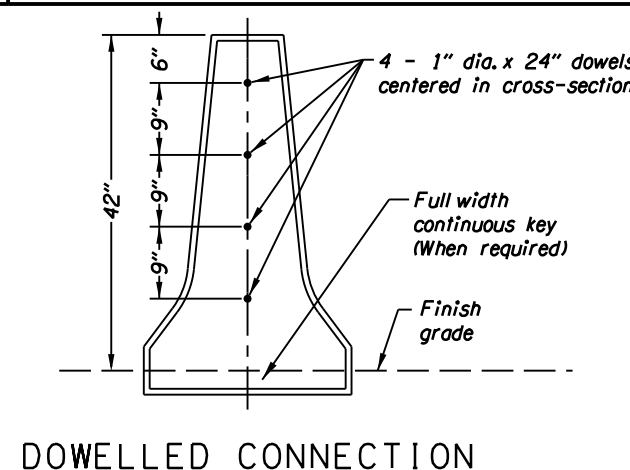




GENERAL NOTES FOR ALL DETAILS:

1. See Std. Drg. RD545 for details not shown.
2. Field verify end configurations of connecting barriers prior to forming connections. Dowelled connection is an acceptable alternative.
3. All reinforcing bars shall be full length as shown and shall be 2" clear of the nearest face of concrete unless shown otherwise.
4. See Std. Drg. RD505 for expansion and contraction joints.
5. See Std. Drg. RD516 for securing concrete barrier to roadway.
6. All pins, bolts, dowels, loop bars, and connectors shall be hot-dip galvanized after fabrication.
7. Chamfer all edges 3/4" (Typ.)
8. Normal length for cast-in-place section is 12'-6". Site conditions may require varying lengths between 6'-3" and 18'-9". Field verify section length and end configurations of connecting barriers.



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

OREGON DEPARTMENT OF TRANSPORTATION TECHNICAL SERVICES DETAILS	
CAST-IN-PLACE TALL CONCRETE BARRIER TO TALL CONCRETE BARRIER	DETAIL NO. DET1545