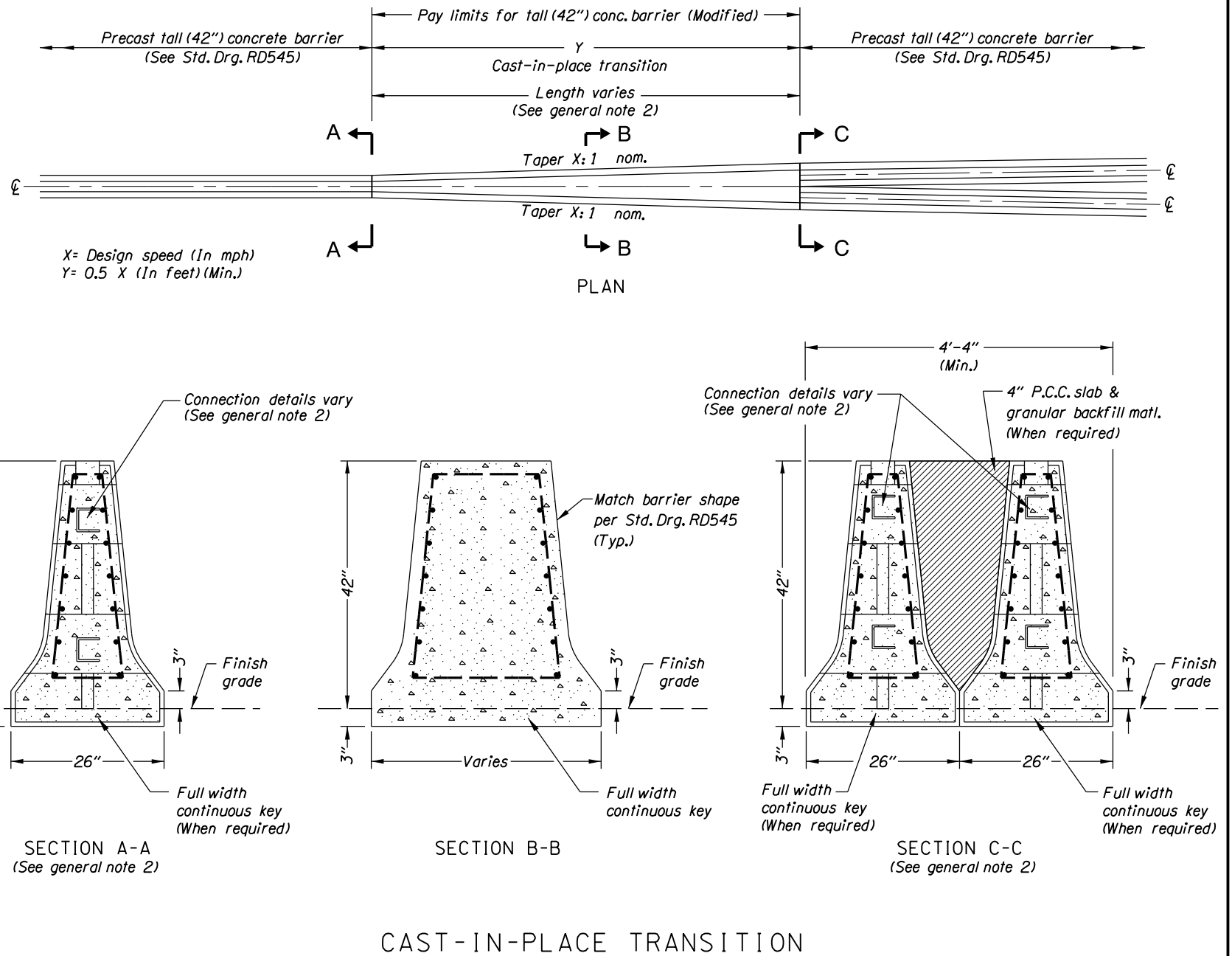
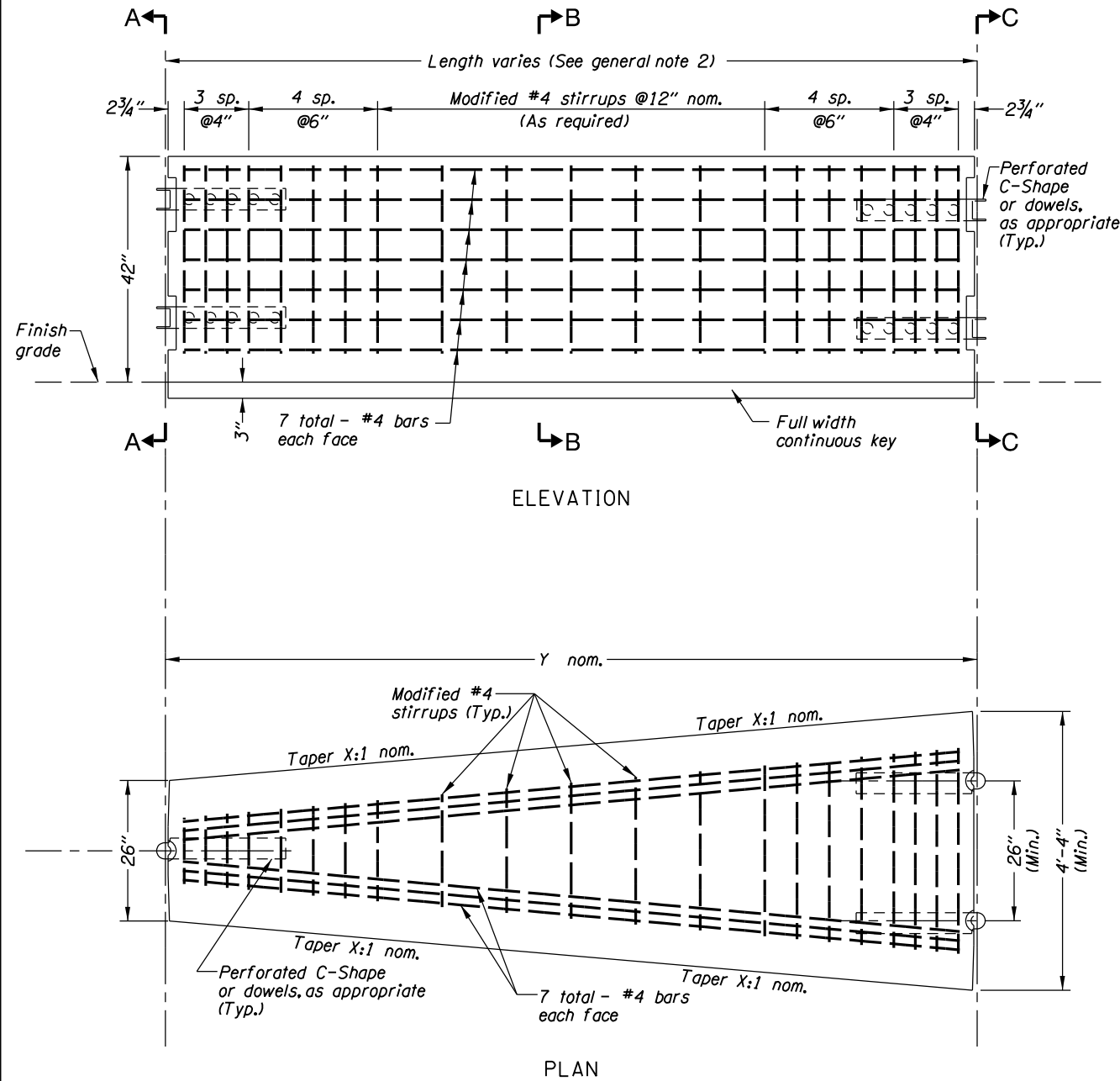
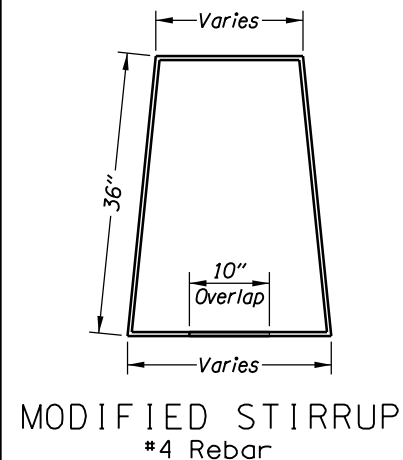
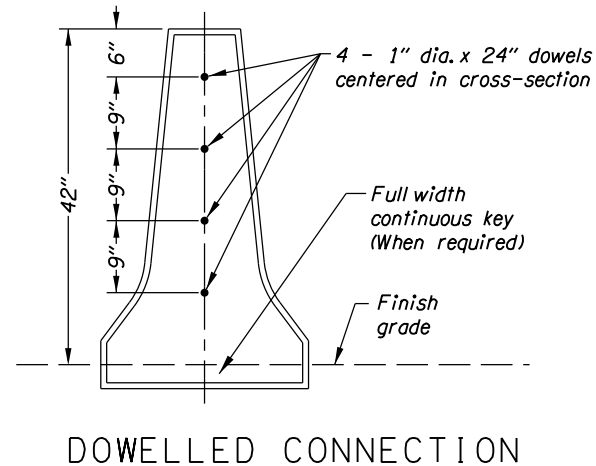




**GENERAL NOTES FOR ALL DETAILS:**

1. See Std. Drgs. RD545 & RD575 for details not shown.
2. Field verify end configurations of connecting barriers prior to forming connections at transitions. Dowelled connection, as shown, is an acceptable alternative.
3. All reinf. shall be 1 1/2" (Min.) clear of nearest face of conc., unless otherwise shown.
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.)



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<br>TECHNICAL SERVICES<br>DETAILS |                       |
|----------------------------------------------------------------------|-----------------------|
| CAST-IN-PLACE<br>TALL CONCRETE<br>BARRIER TRANSITION                 | DETAIL NO.<br>DET1541 |