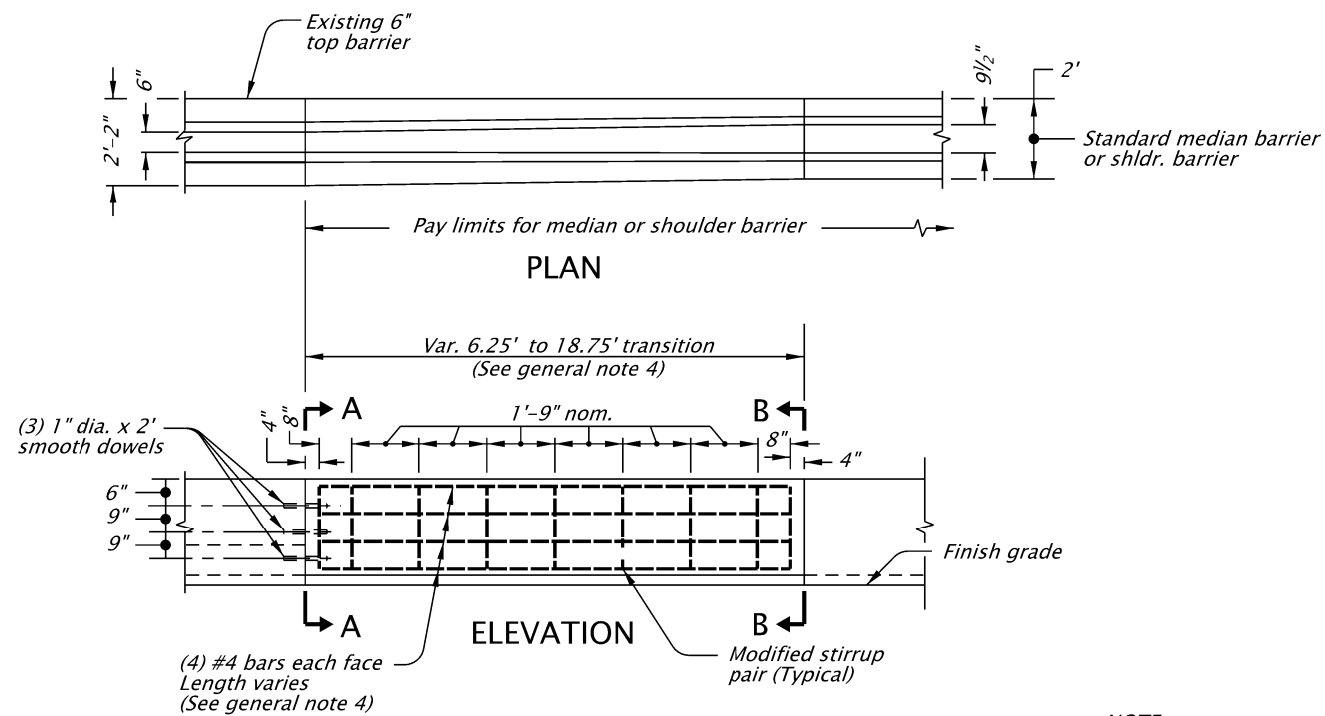
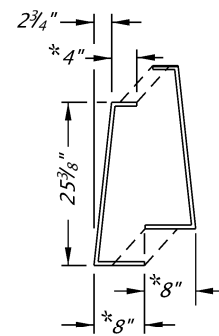
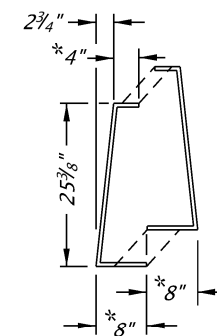
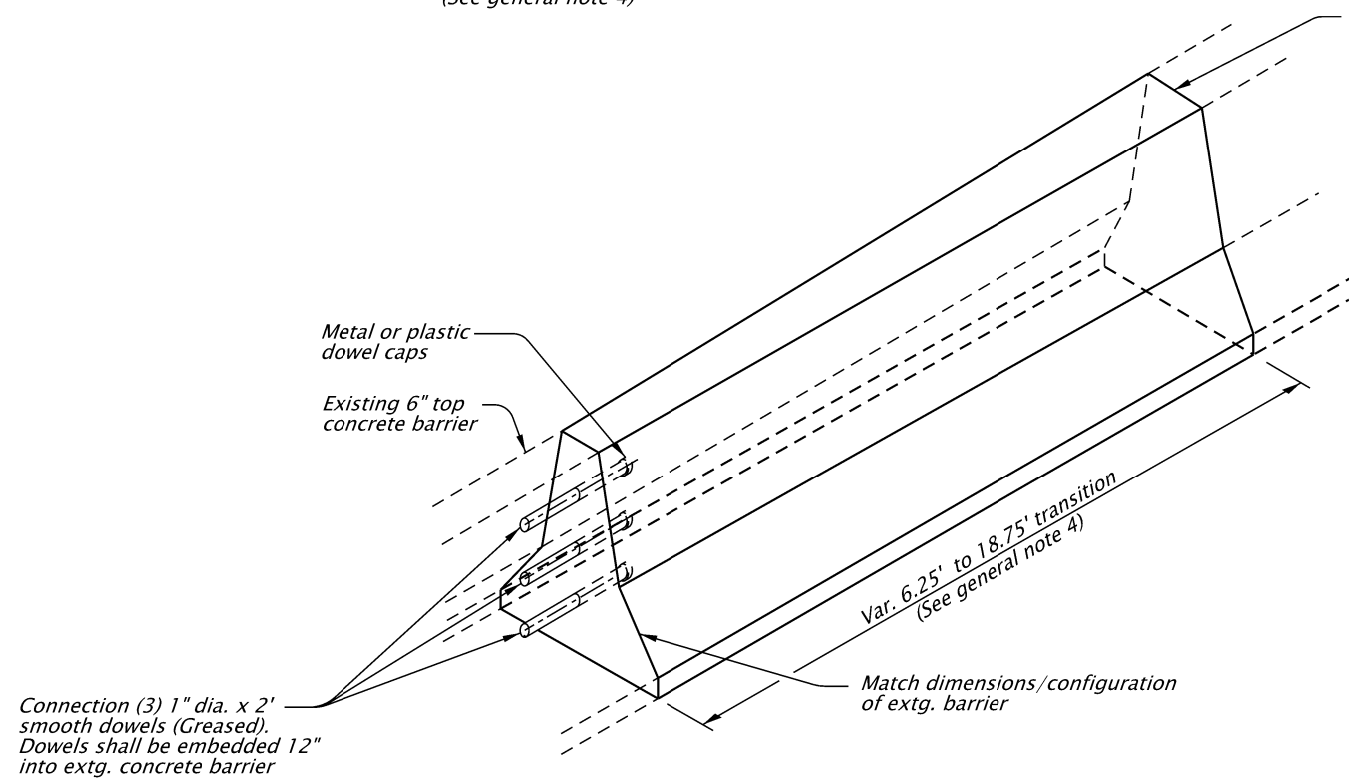




NOTE:
Connection details this end shall be as detailed for the shoulder and/or median barrier being used.



* Dimension variable through transition section.



TRANSITION SECTION FOR
MEDIAN BARRIER OR SHOULDER BARRIER (CAST-IN-PLACE)

GENERAL NOTES FOR ALL DETAILS:

1. See drg. no. RD500 for details not shown.
2. All reinforcing steel shall conform to ASTM A706 or AASHTO M31 (ASTM A615) grade 420.
3. All metal reinforcement shall be 1 1/2" (Min.) clear of nearest face of concrete, unless otherwise shown.
4. 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 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

6" TOP CONCRETE BARRIER TO
STANDARD CONCRETE BARRIER
TRANSITION SECTION

DETAIL NO.
DET1520