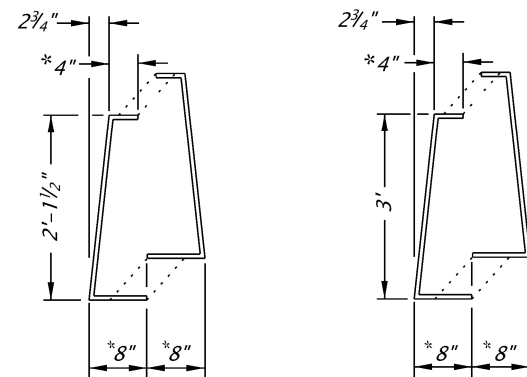
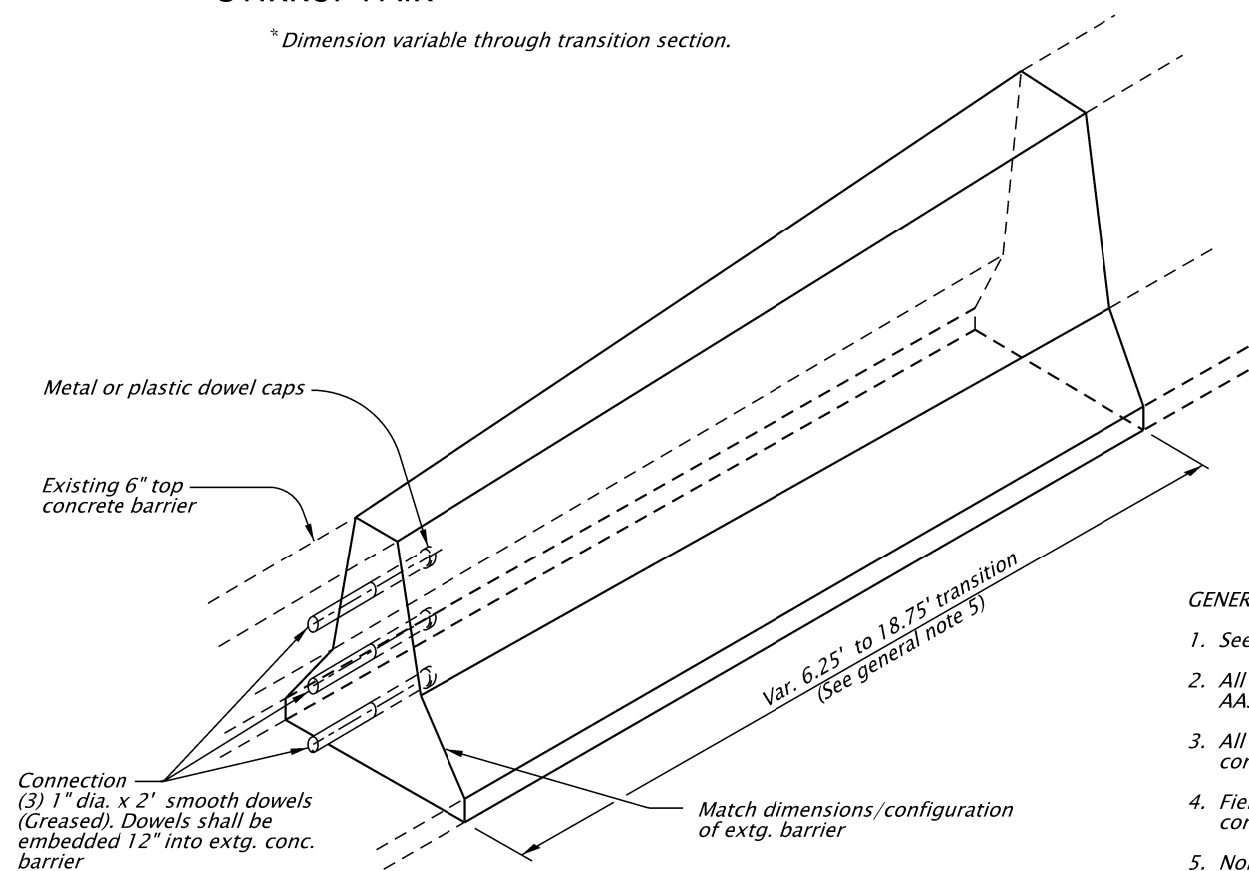




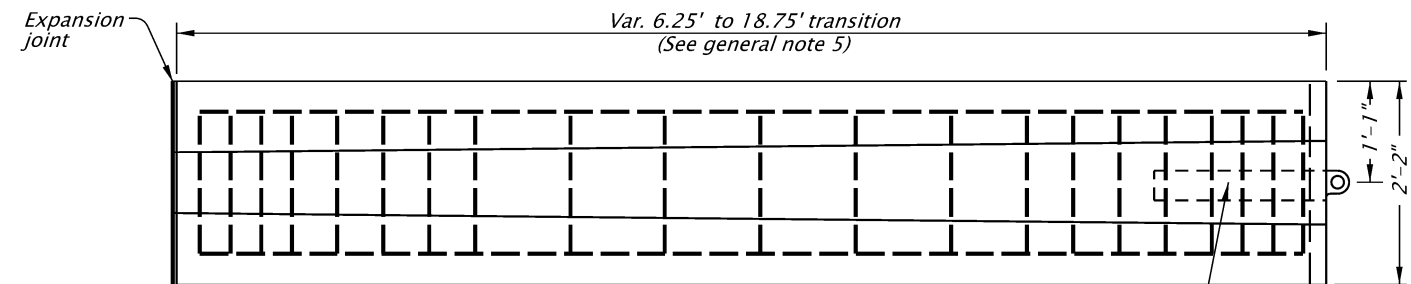
SECTION A-A
#4 Rebar
MODIFIED
STIRRUP PAIR

SECTION B-B
#4 Rebar
MODIFIED
STIRRUP PAIR

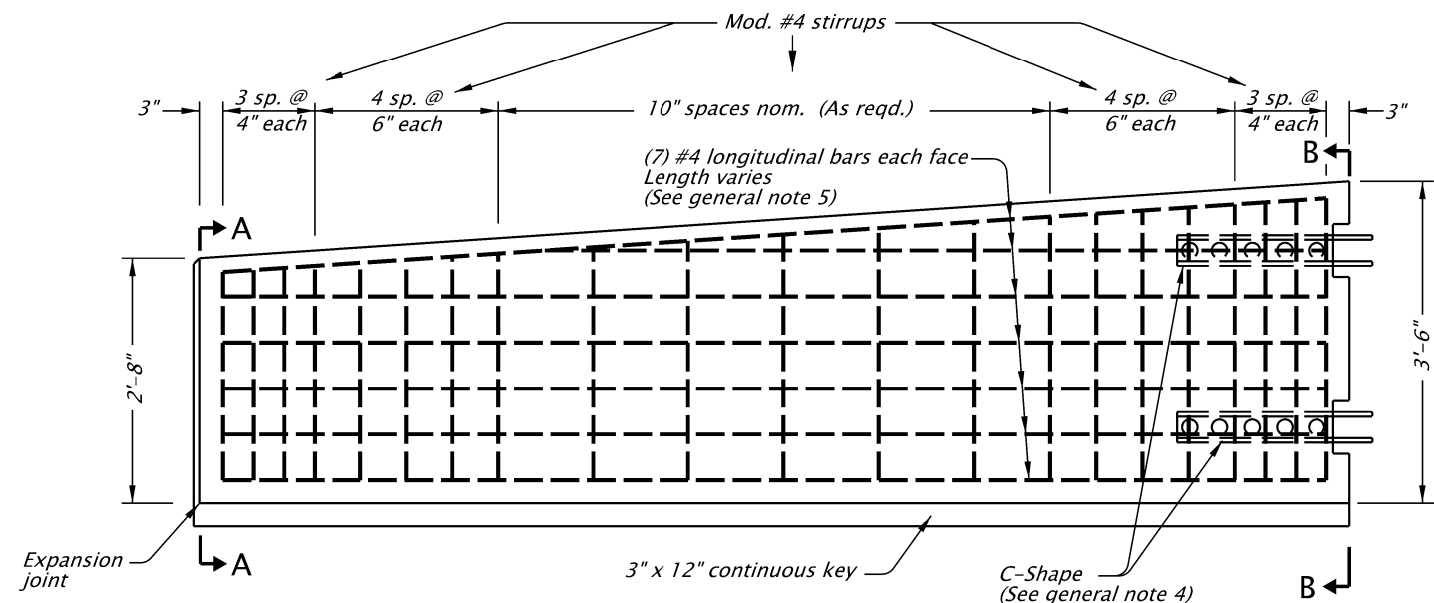
* Dimension variable through transition section.



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



TRANSITION PLAN



TRANSITION ELEVATION

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 2" (min.) clear of nearest face of concrete, unless otherwise shown.
4. Field verify end configurations of connecting barriers prior to forming connections at transitions. Dowelled connection is an acceptable alternative.
5. 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 TALL CONCRETE BARRIER
TRANSITION SECTION

DETAIL NO.

DET1540