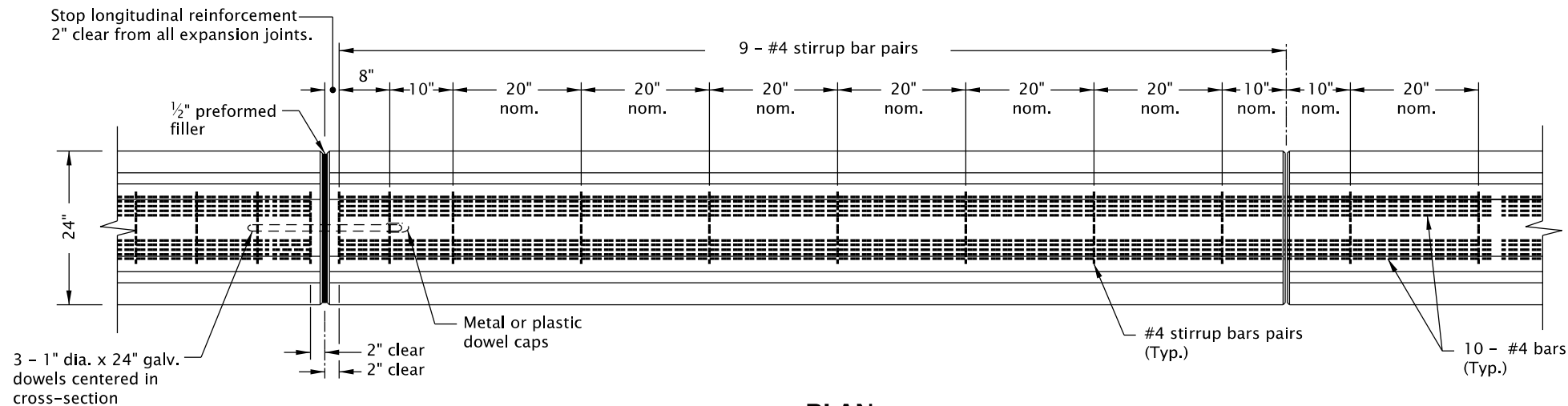
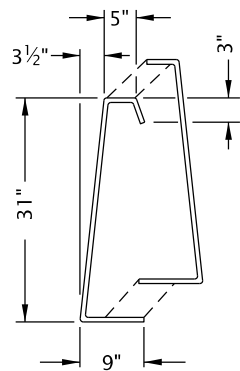
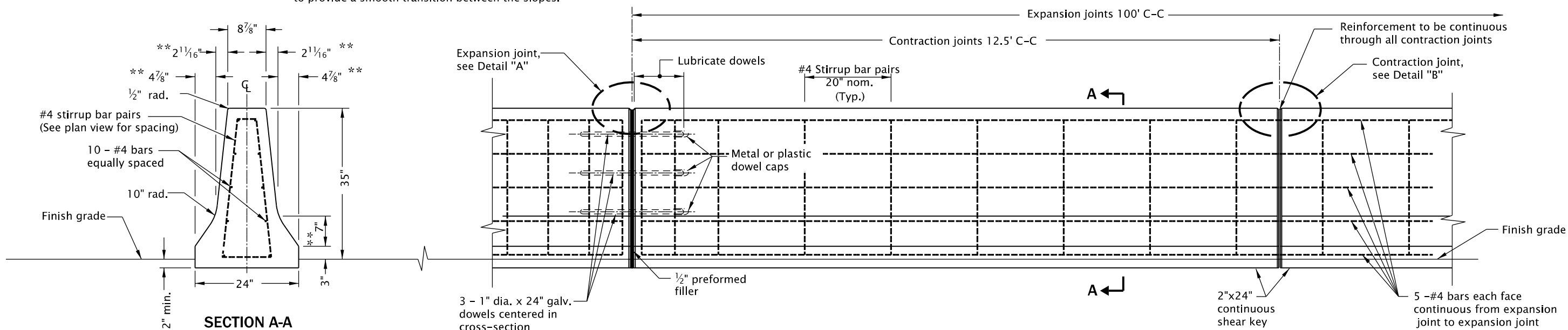
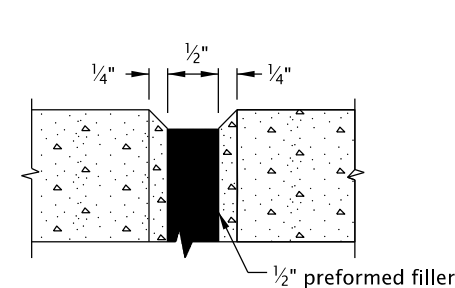
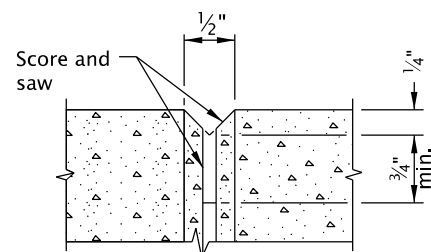


**STIRRUP BAR PAIRS
#4 Rebar****PLAN**

** Dimensions marked thus are to the intersection point of the barrier slopes. Const. the 10" radius to provide a smooth transition between the slopes.

**ELEVATION****DETAIL "A"
(EXPANSION JOINT)****DETAIL "B"
(CONTRACTION JOINT)****GENERAL NOTES FOR ALL DETAILS ON THIS SHEET:**

1. All reinforcement shall be 2" clear of nearest face of conc., unless otherwise shown.
2. Reinforcement shown is the min. reqd. for all barriers in final position.
3. Use of this barrier on ODOT facilities requires approval by the State Roadway Engineer.
4. For slip-formed process:
In addition to the reinforcement shown herein add cross-bracing both longitudinally and transversely, to keep the cage from moving during concrete placement.

Tie all intersections of reinforcing bars.

To aid in holding the steel reinforcing bars in place, prior to slip-forming, place small amounts of concrete, each 2-cubic feet maximum, at 10-foot maximum intervals into the center of the reinforcing cage.
Maintain the required 2-inches of reinforcement to the slip-form clearance.

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**35" CONCRETE MEDIAN BARRIER
CAST-IN-PLACE**

2024

DATE	REVISION	DESCRIPTION
CALC. BOOK NO.	N/A	SDR DATE 19-JAN-2010

RD590

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