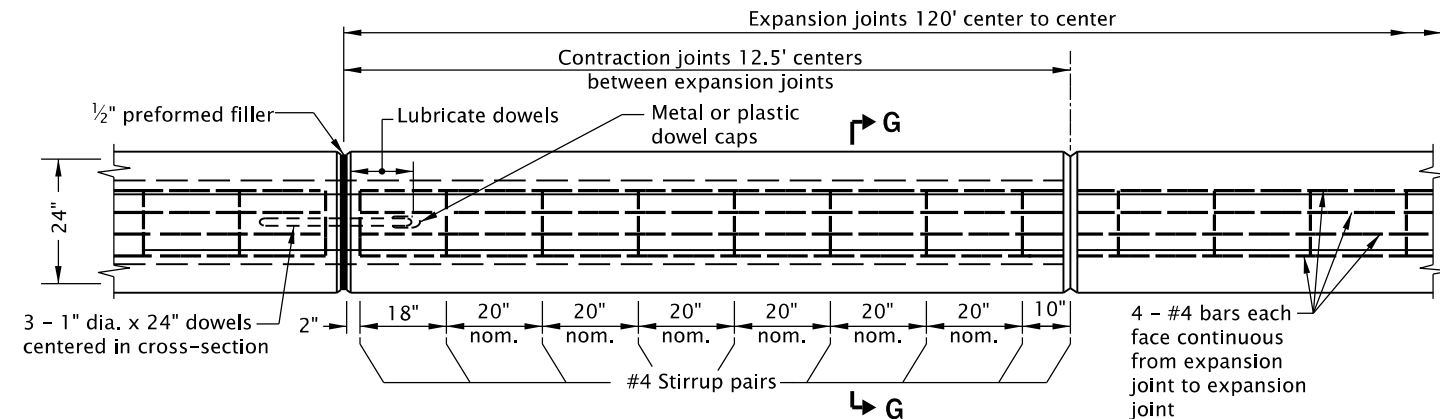
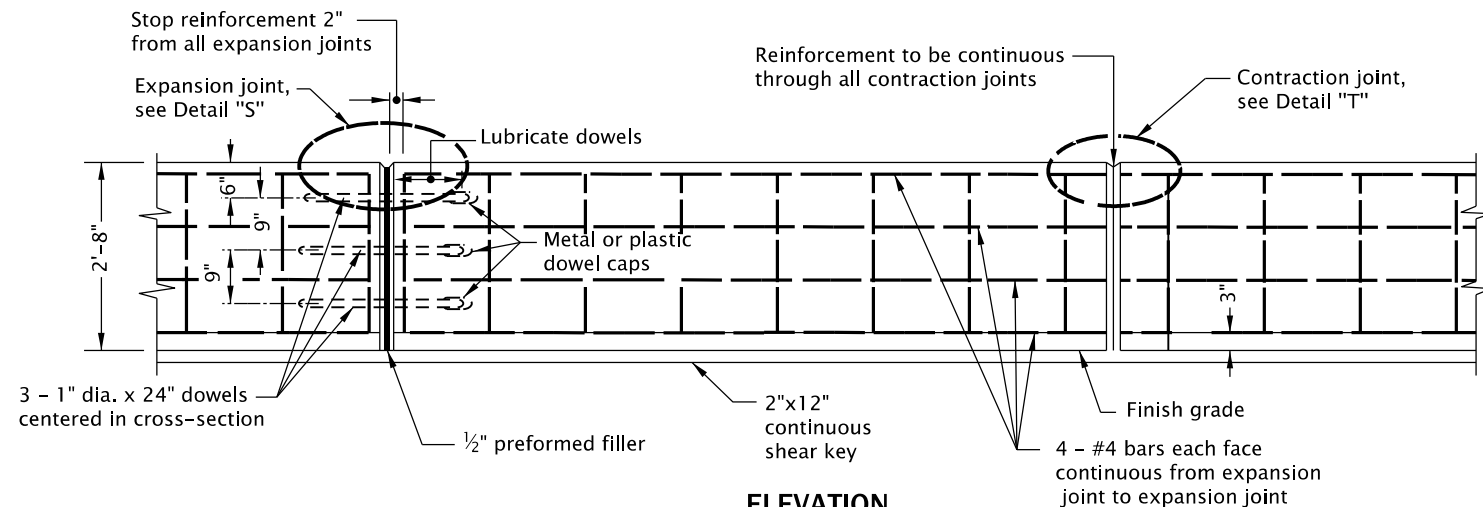


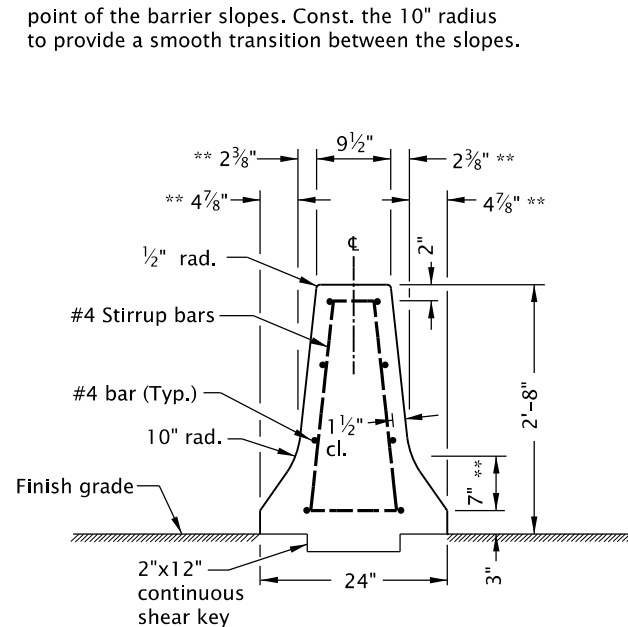


PLAN

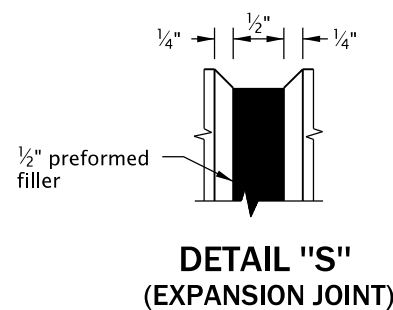


ELEVATION
MEDIAN BARRIER

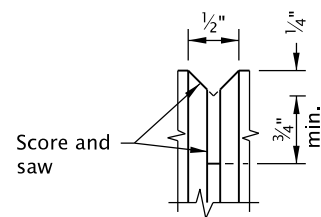
** Dimensions marked thus are to the intersection point of the barrier slopes. Const. the 10" radius to provide a smooth transition between the slopes.



SECTION G-G

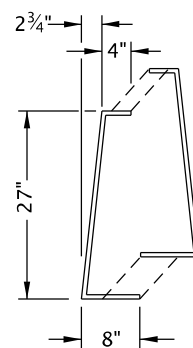


DETAIL "S"
(EXPANSION JOINT)



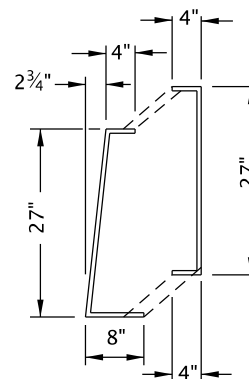
DETAIL "T"
(CONTRACTION JOINT)

NOTE:
Where shldr. barrier is backfilled, provide contraction joint on front face top and down 1' of back face.



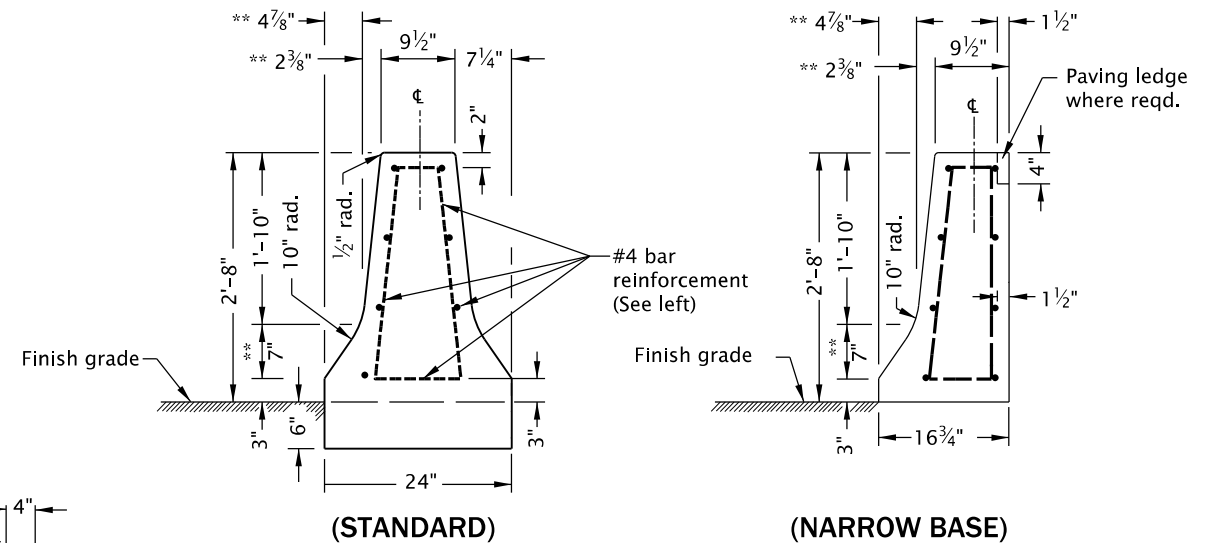
STIRRUP "M"

MEDIAN BARRIER
#4 Rebar



STIRRUP "S"

SHOULDER BARRIER
#4 Rebar



SHOULDER BARRIER

GENERAL NOTES FOR ALL DETAILS ON THIS SHEET:

1. All reinforcement shall be 2 inches clear of nearest face of concrete unless otherwise shown.
2. Narrow base shoulder barrier to be used only at locations with backfill behind barrier as shown on plans.
3. Reinforcement shown is the minimum required for all barriers in final position.
4. See Std. Dwg. RD502 for new permanent installations barrier anchoring details (when being anchored). See Std. Dwgs. RD515 and RD516 for concrete barrier that is maintained for use in temporary installations.
5. All pins, bolts, dowels, loop bars, and connectors when present shall be hot-dip galvanized after fabrication.

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			
CONCRETE BARRIER CAST-IN-PLACE			
2024			
DATE	REVISION	DESCRIPTION	
06-2023	REVISED	NOTES AND DETAILS	
CALC. BOOK NO.		N/A	
		SDR DATE	14-JUL-2023
			RD505