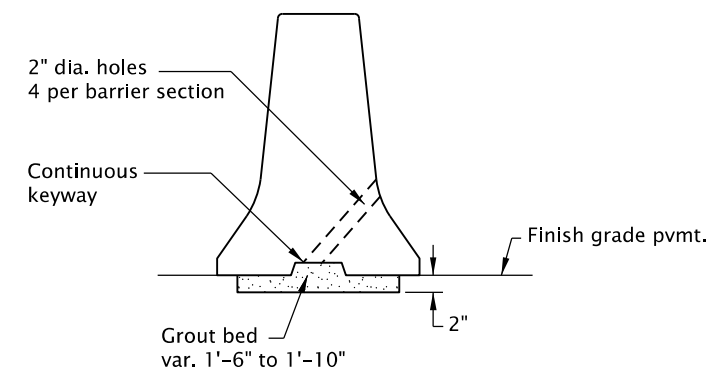
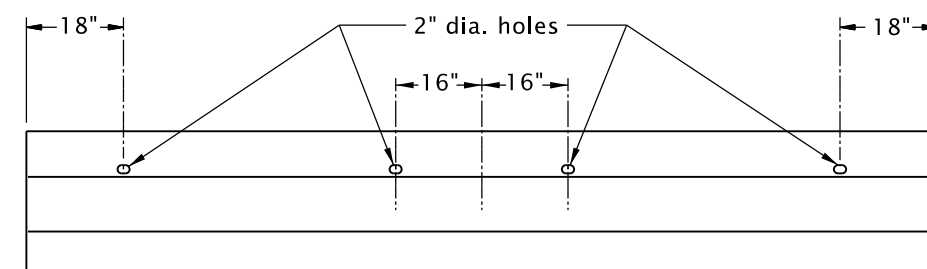


(See general note 1)



GROUT DETAIL FOR PRECAST CONCRETE BARRIER

1. *THIS DRAWING IS RETAINED FOR TEMPORARY INSTALLATION AND MAINTENANCE PURPOSES ONLY. DO NOT USE FOR PERMANENT INSTALLATIONS.*
2. *All reinforcement shall be full length as shown and shall be 2 inches clear of nearest face of concrete, unless otherwise shown.*
3. *For use in medians with width less than 8 feet (as measured between nearest fog lines).*
4. *See Std. Dwgs. RD503 and RD546 for reinforcement and other details not shown. See Std. Dwg. RD516 for securing concrete barrier to roadway.*
5. *All pins, bolts, dowels, loop bars, and connectors shall be hot-dip galvanized after fabrication.*
6. *"S" bars to be full length as shown.*



GROUTING HOLES PLAN

GROUTING OPTION

(Dimensions between 2" dia. holes are nominal)

This detail is retained for maintenance purposes.
Do not use for new construction.

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
MEDIAN BARRIER ANCHORING
DETAILS FOR TEMPORARY
INSTALLATION AND MAINTENANCE
PURPOSES ONLY
2024

DATE		REVISION DESCRIPTION	
07-2022		REVISED DETAILS AND NOTES	
01-2023		REVISED NOTES	
06-2023		REVISED NOTES AND TITLE CHANGE	
CALC. BOOK NO. - - - - N/A - - - -		SDR DATE - 14-JUL-2023 -	RD515

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