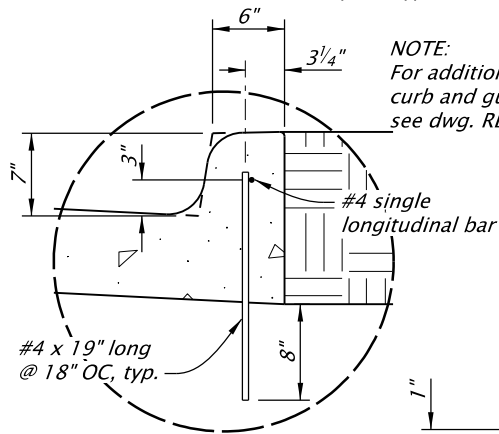
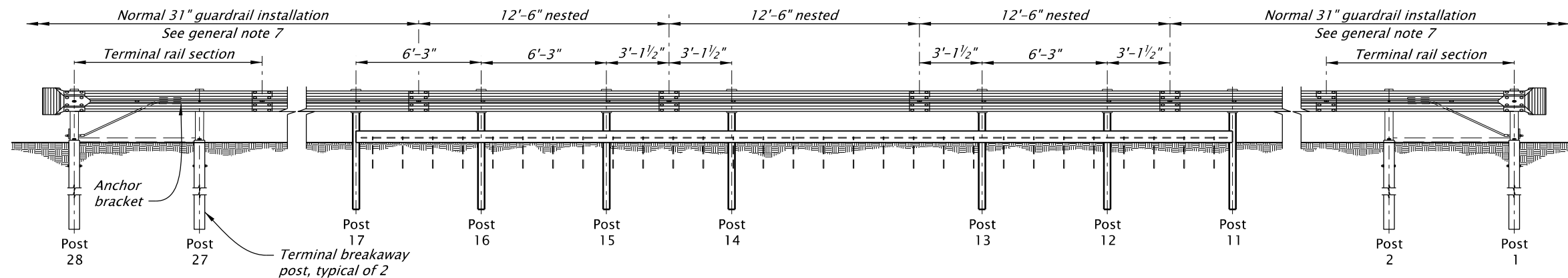
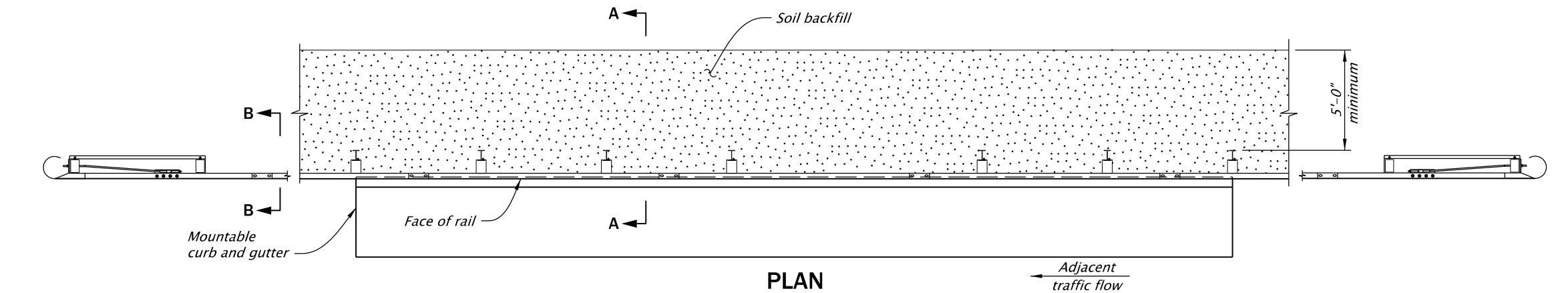
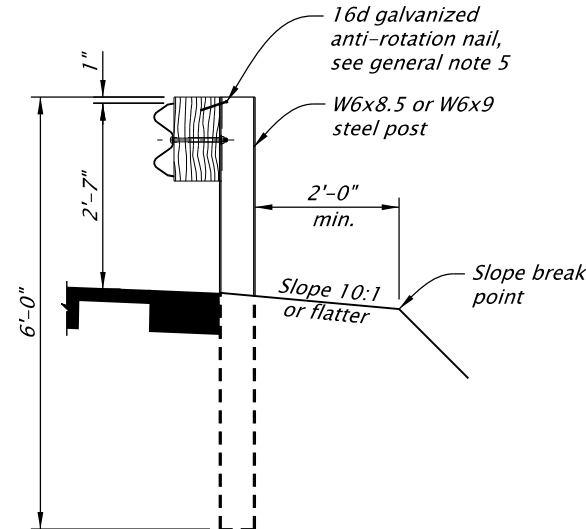
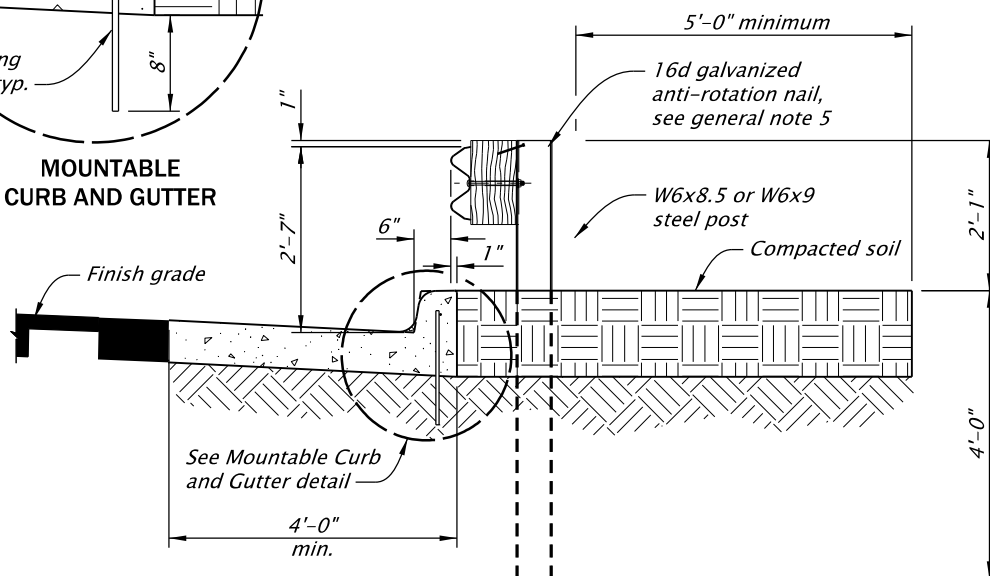


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MOUNTABLE CURB AND GUTTER



GENERAL NOTES FOR ALL DETAILS ON THIS SHEET:

1. See appropriate guardrail standard drawing(s) for details not shown. See project plans for details not shown.
2. Use details shown as a general guide since manufacturer's details may vary. Install a guardrail terminal system that meets MASH requirements per manufacturer's recommendations (post count varies). Ensure that guardrail terminal meets appropriate test level for the project.
3. On two way two lane highways, both ends of guardrail runs shall be provided with a terminal flared or non-flared. Provide guardrail terminal from ODOT's QPL and shop drawings to Engineer.
4. Wood routed blocks shown. Blocks of an approved alternate material may be used. See ODOT's QPL.
5. Blocks shall be routed when steel posts are used to prevent rotation, or anti-rotation holes and 16d galvanized nails shall be used instead of routing the blocks.
6. Install at least 37.5 feet of nested W-beam rail around the omitted post location. The two nested upstream rails shall be placed in front of the two nested downstream rails to increase the rail strength and prevent premature rail rupture.
7. Install at least 62.5 feet of 31 inch guardrail upstream and downstream from nested W-beam rail (terminals and anchors included in length).

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			
MIDWEST GUARDRAIL SYSTEM WITH CURB AND OMITTED POST (MASH, TL-3)			
2024			
DATE	REVISION DESCRIPTION		
05-2023	NEW DRAWING CREATED		
CALC. BOOK NO.	N/A	SDR DATE	14-JUL-2023
RD474			RD474

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