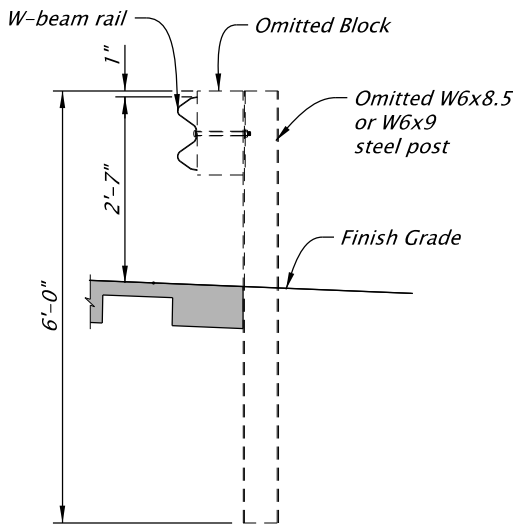
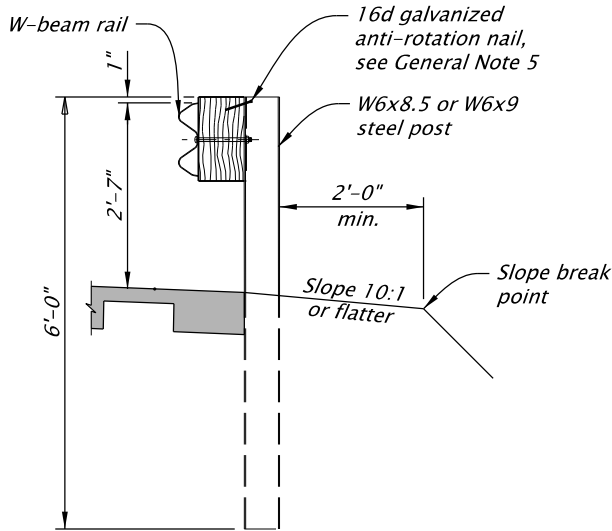
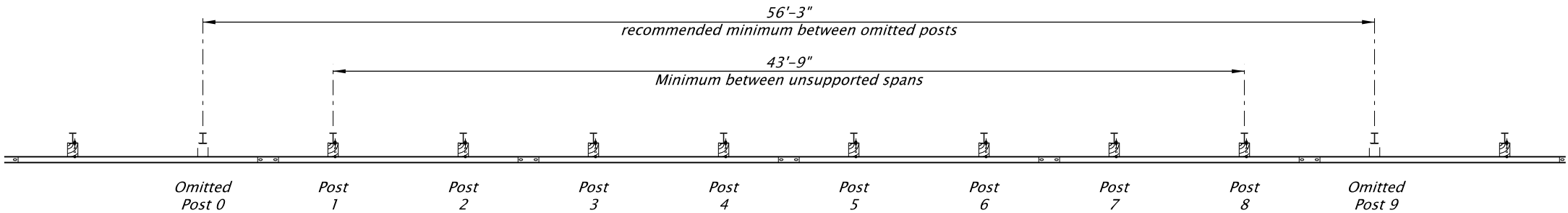
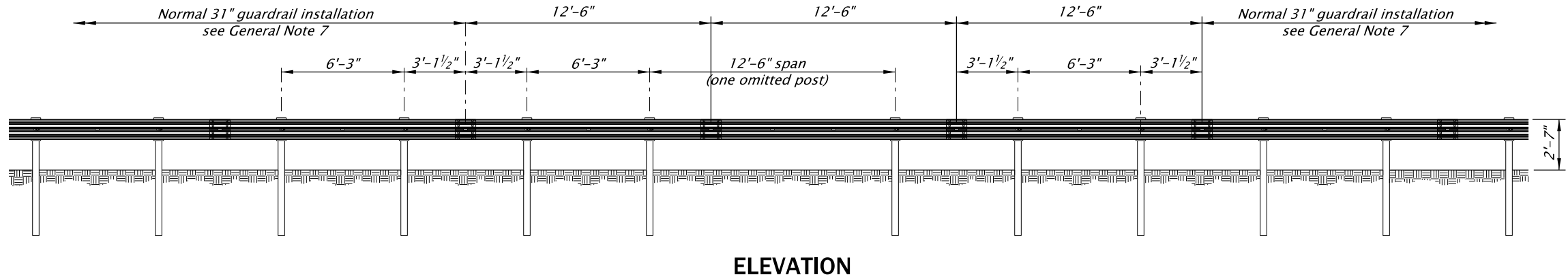
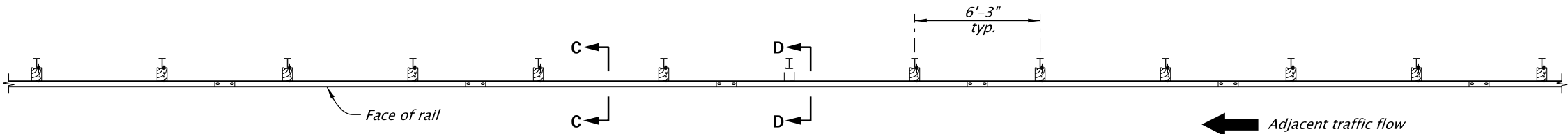


RD474A.dgn 10-JUL-2026

GENERAL NOTES FOR ALL DETAILS ON THIS SHEET:

1. See the appropriate guardrail standard drawing(s) for post, rail, and other hardware details not shown. See the project plans for additional details not shown.
2. Use details shown as a general guide since manufacturer's details may vary.
3. On two-way, two-lane highways, provide a flared or non-flared terminal at both ends of guardrail runs. Install a guardrail terminal system that meets MASH requirements in accordance with the manufacturer's recommendations (post count varies). Ensure the guardrail terminal meets the appropriate test level for the project. Provide a guardrail terminal from ODOT's QPL and submit shop drawings to the 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. Maintain a minimum distance of 43'-9" between unsupported spans. The recommended minimum distance between omitted posts is 56'-3", see Minimum Recommended Distance Between Omitted Posts detail.
7. See Drawing RD474B for the omitted post detail with a curb.



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.

ACCOMPANIED BY DWGS.: RD474B, RD474C, RD474D			
All materials shall be in accordance with the current Oregon Standard Specifications.			
OREGON STANDARD DRAWINGS MIDWEST GUARDRAIL SYSTEM WITH OMITTED POST, NO CURB (MASH TL-3) SHEET 1 OF 4 2024			
DATE	REVISION DESCRIPTION		
06-2026	CREATED NEW DRAWING		
CALC. BOOK NO.	N/A	SDR DATE	10-JUL-2026
RD474A			

Effective Date: December 1, 2026 – May 31, 2027