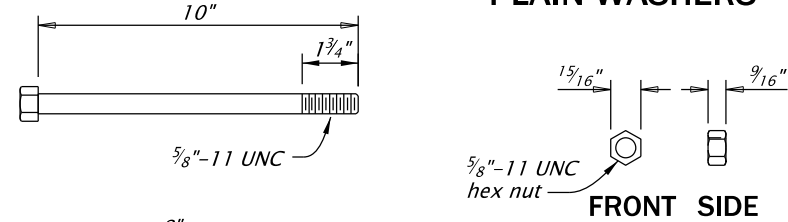
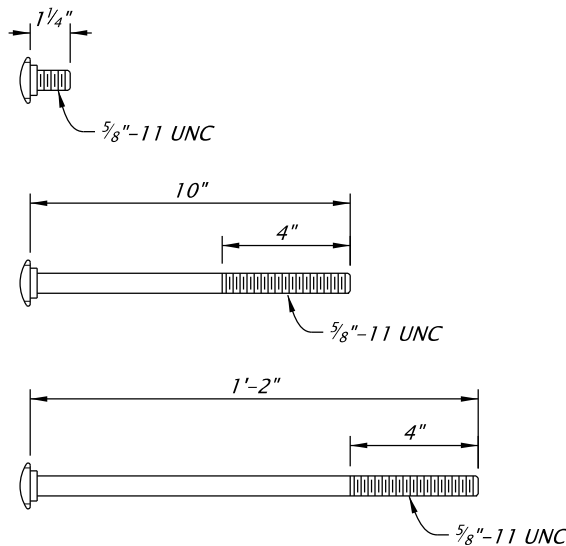


PLAIN WASHERS

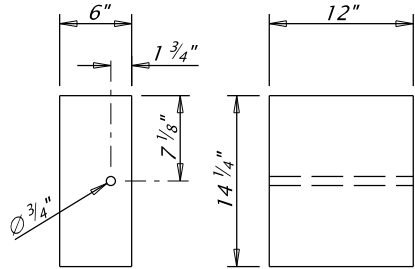


HEX BOLTS

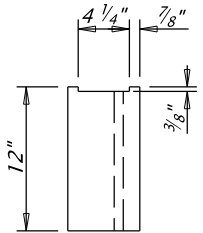
HEX NUTS



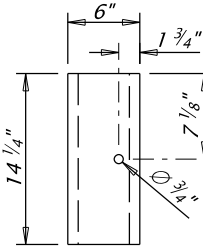
GUARDRAIL POST BOLTS



WOOD BLOCKOUT

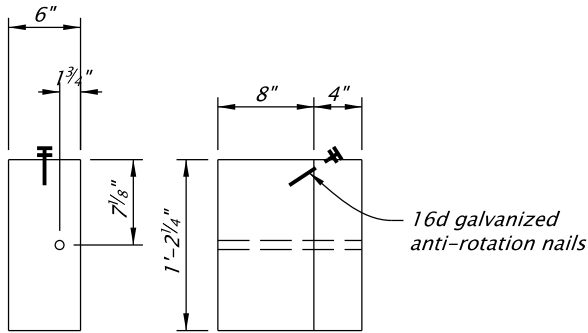


TOP



FRONT

ROUTED BLOCKOUT



ALTERNATE BLOCKOUT

(6"x4"x14 1/4" breakout with
6"x8"x14 1/4" breakout)

GENERAL NOTES FOR ALL DETAILS ON THIS SHEET:

1. See appropriate guardrail standard drawing(s) for posts, rail, and other hardware details not shown.
2. See drawing RD474A for Midwest Guardrail System with omitted post and without curb overview details.
3. See drawing RD474B for Midwest Guardrail System with omitted post and curb overview details.
4. See drawing RD474C or other details not shown.

ACCOMPANIED BY DWGS.:
RD474A, RD474B, RD474C

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 OMITTED POST (MASH TL-3) MISCELLANEOUS DETAILS SHEET 4 OF 4 2024			
DATE	REVISION DESCRIPTION		
06-2026	CREATED NEW DRAWING		
CALC. BOOK NO.	N/A	SDR DATE	10-JUL-2026
RD474D			