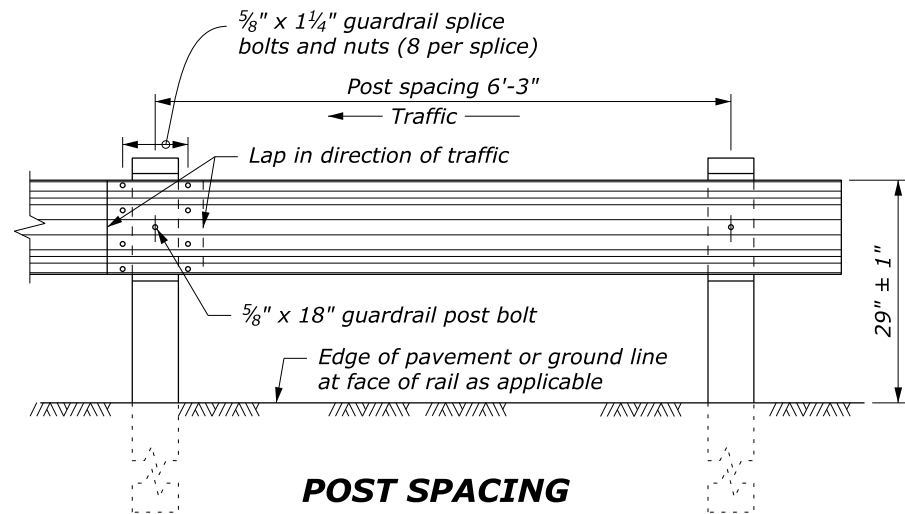
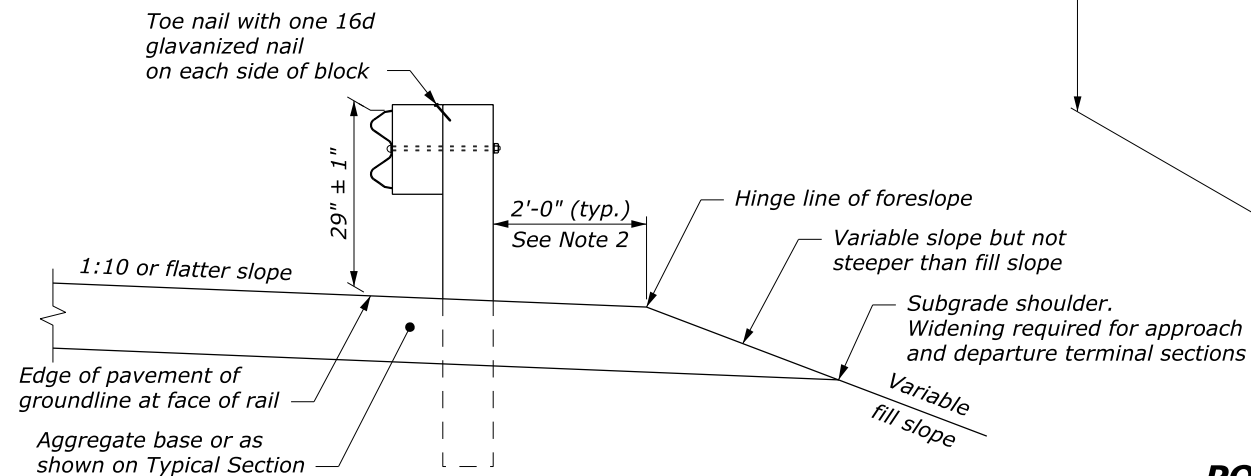


RAIL ELEVATION

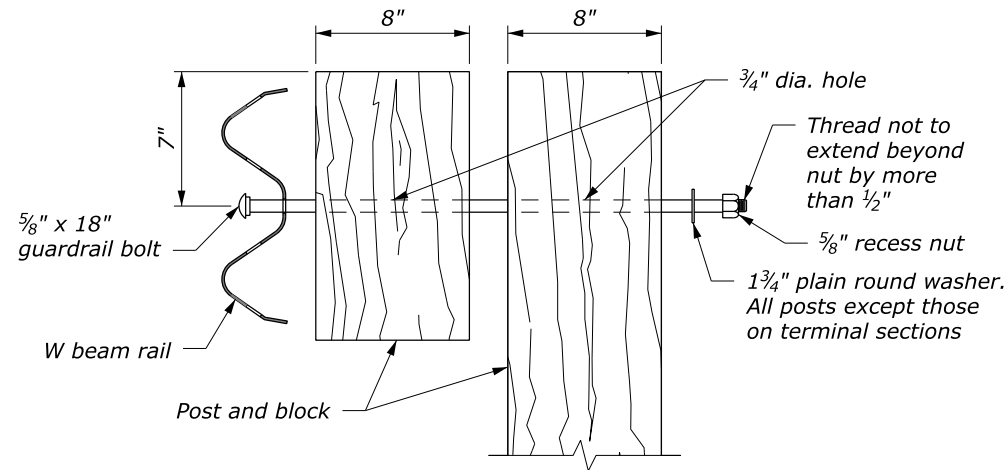
W BEAM RAIL



POST SPACING
STANDARD POST SECTION

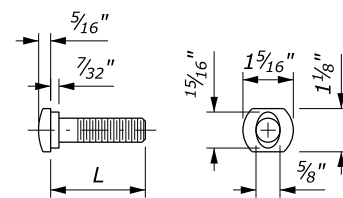


TYPICAL GUARDRAIL CROSS SECTION

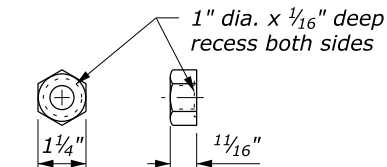


POST BOLT ASSEMBLY

L	Thread Length
1 1/4"	1 1/8" minimum
2"	1 3/4" minimum
10"	4" minimum
18"	4" minimum
25"	4" minimum

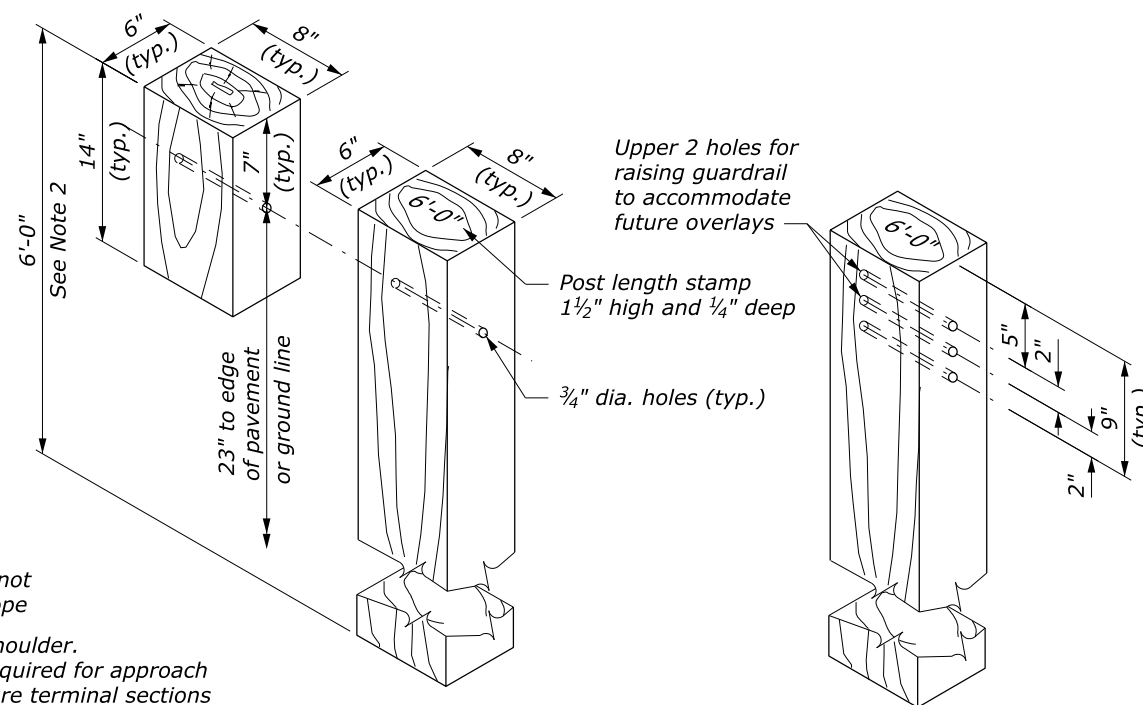


5/8" GUARDRAIL BOLT



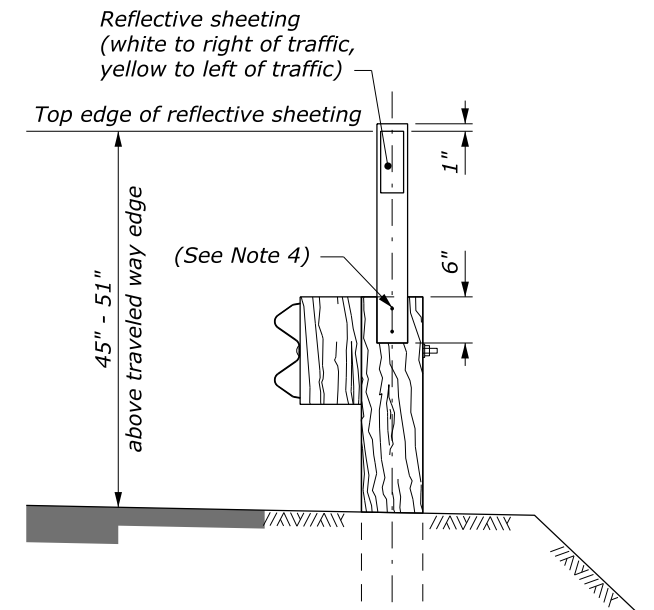
5/8" RECESS NUT

GUARDRAIL BOLT AND RECESS NUT



STANDARD HOLE
ARRANGEMENT
POST AND BLOCK DETAIL

ALTERNATE HOLE
ARRANGEMENT
POST AND BLOCK DETAIL



FLEXIBLE GUIDE POST
GUARDRAIL MOUNT

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION FEDERAL LANDS HIGHWAY	
U.S. CUSTOMARY STANDARD	
G4 W-BEAM GUARDRAIL WOOD POSTS	
STANDARD APPROVED FOR USE 1/1994	STANDARD
REVISED: 4/1994 6/2005 DRAFT: 9/2017	617-10

NO SCALE