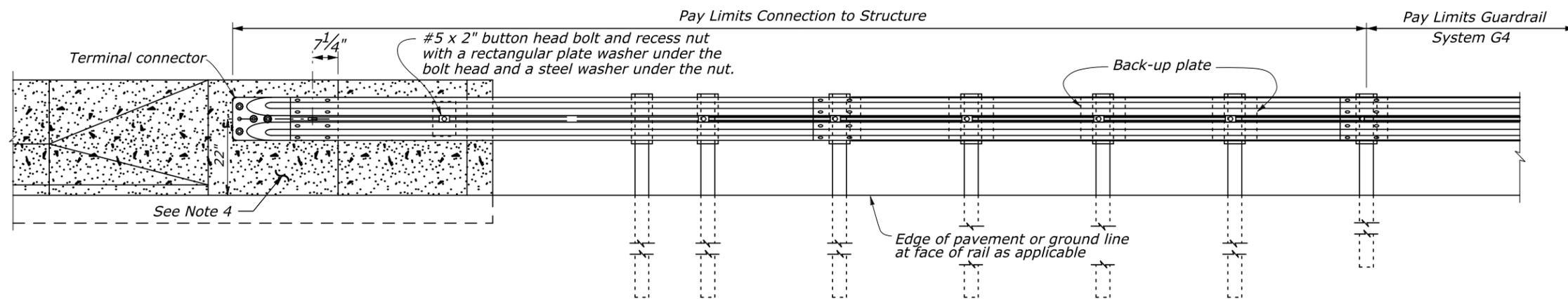
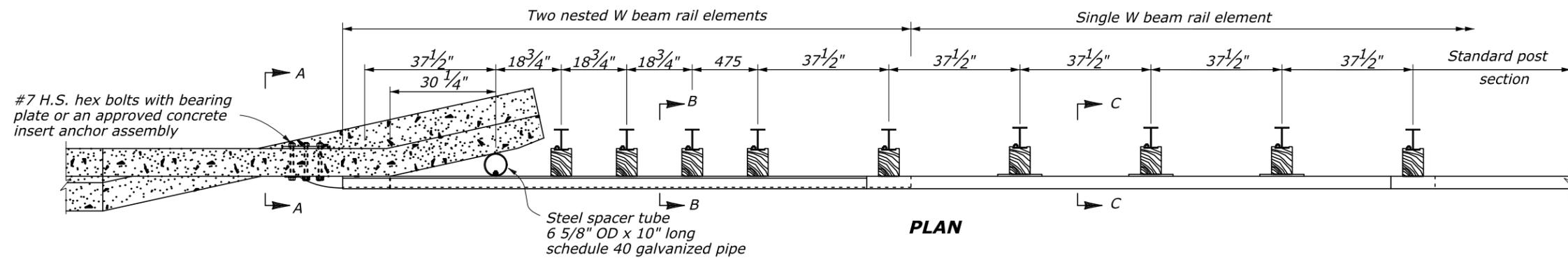


**NOTES:**

1. Reinforced concrete wall or bridge parapet must be capable of developing a 59.6 kips pull out strength.
2. Connect steel spacer tube to rail element only.
3. Where reinforced concrete flare back transition section is required, See Standard 617-32 or plan sheets, as appropriate, for details.



U.S. DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION EASTERN FEDERAL LANDS HIGHWAY DIVISION	
U.S. CUSTOMARY DETAIL	
<b>G4 W BEAM GUARDRAIL CONNECTION TO STRUCTURE VERTICAL FLARED BACK STEEL POSTS</b>	
DETAIL APPROVED FOR USE	DETAIL
APPROVED: MAY 2011 REVISED: SEPTEMBER 2014	E617-31