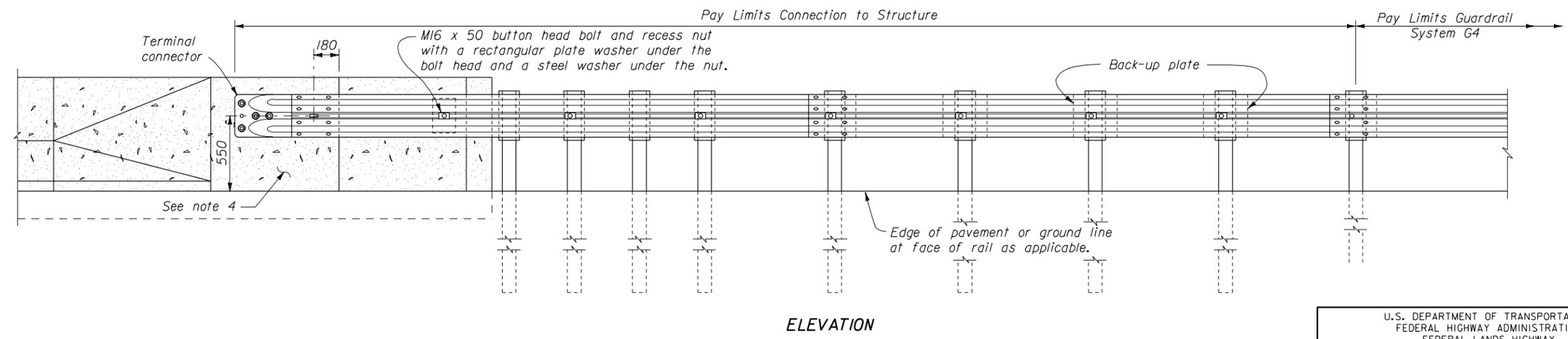
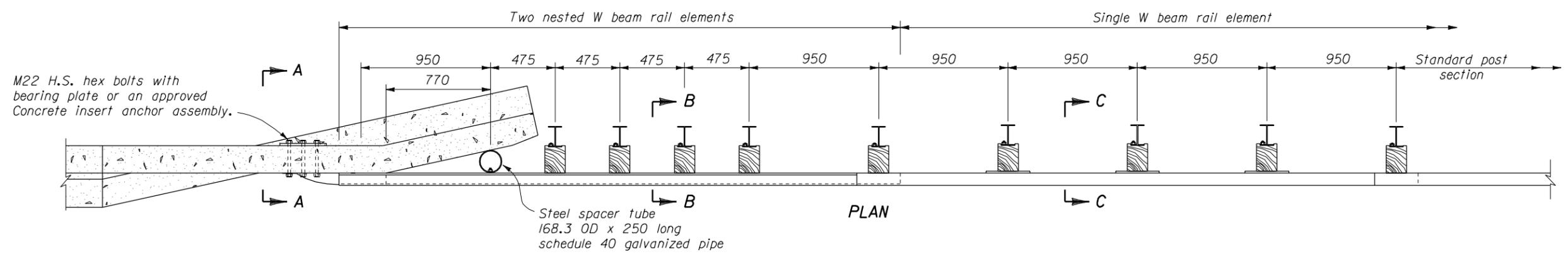


- NOTES:**
1. Unless otherwise shown, dimensions are in millimeters.
 2. Reinforced concrete wall or bridge parapet must be capable of developing a 265 kN pull out strength.
 3. Connect steel spacer tube to rail element only.
 4. Where reinforced concrete flare back transition section is required, See Standard M617-32 or plan sheets, as appropriate, for details.



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U.S. DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION FEDERAL LANDS HIGHWAY	
METRIC STANDARD G4 W BEAM GUARDRAIL CONNECTION TO STRUCTURE VERTICAL FLARED BACK STEEL POSTS	
STANDARD APPROVED FOR USE --/----	STANDARD
REVISED: 12/97 07/98	M617-31