For additional details, see SCD GR-1.1.  

**APPLICATION:** The Type 4 Bridge Terminal Assembly shall connect Type 5 Guardrail rail to Type 5 Guardrail with Tubular Backup or to Deep Beam Bridge Guardrail (as shown in Structural Engineering SCD DBR-2-73).  

**DETAILS:** Information: The first post off the bridge shall be steel (W6x15 or W6x25). All holes in the off-structure end of the approach rail section spanning the abutment are slotted W6x25. Tighten the bolts as specified for expansion posts in Item 606.05.  

**POSTS:** Posts may be set in drilled holes or driven to grade. See SCD GR-1.1 for additional post embedment details. Guardrail is not attached to certain posts (see LEGEND).  

**STEEL POSTS** are square sawed pressure treated wood as specified by CMS 710.14 and fabricated with square end cap bolts.  

**WOOD POSTS** are square sawed pressure treated wood as specified by CMS 710.14 and fabricated with square end cap bolts.  

**STEEL BLOCKOUTS** - are allowed as an alternate. Use #6x5 or #8x5 in lieu of the 6"x8" wood post. See same post material throughout Assembly.  

**BLOCKOUTS:** Approved alternate blockouts can be found on the Office of roadway engineering website. Steel blockouts are not permitted.  

**FLARED GUARDRAIL:** Start Standard Guardrail Flares as shown on SCD GR-5.1 at or beyond Post No. 10 however, the flare may begin at Post No. 7.  

**PAYMENT:** Item 606 - Bridge Terminal Assembly, Type 4 (See PAYMENT Note) or Anchor Assembly Type 5 Guardrail or Item 606.05 for payment.  

**POSTS:** Includes the cost of extra components in excess of normal guardrail, such as additional posts and other hardware. The first post is included with the first standard guardrail section spanning the bridge.  

**NOTES:**  

**LEGAL:** Guardrail is not attached to posts at Posts 2, 3, 4, 6, and 8. Blockout is fastened to post with standard Post Bolt.  

**POSTS:** For additional details, see SCD GR-1.1.  

**APPLICATION:** The Type 4 Bridge Terminal Assembly shall connect Type 5 Guardrail rail to Type 5 Guardrail with Tubular Backup or to Deep Beam Bridge Guardrail (as shown in Structural Engineering SCD DBR-2-73).