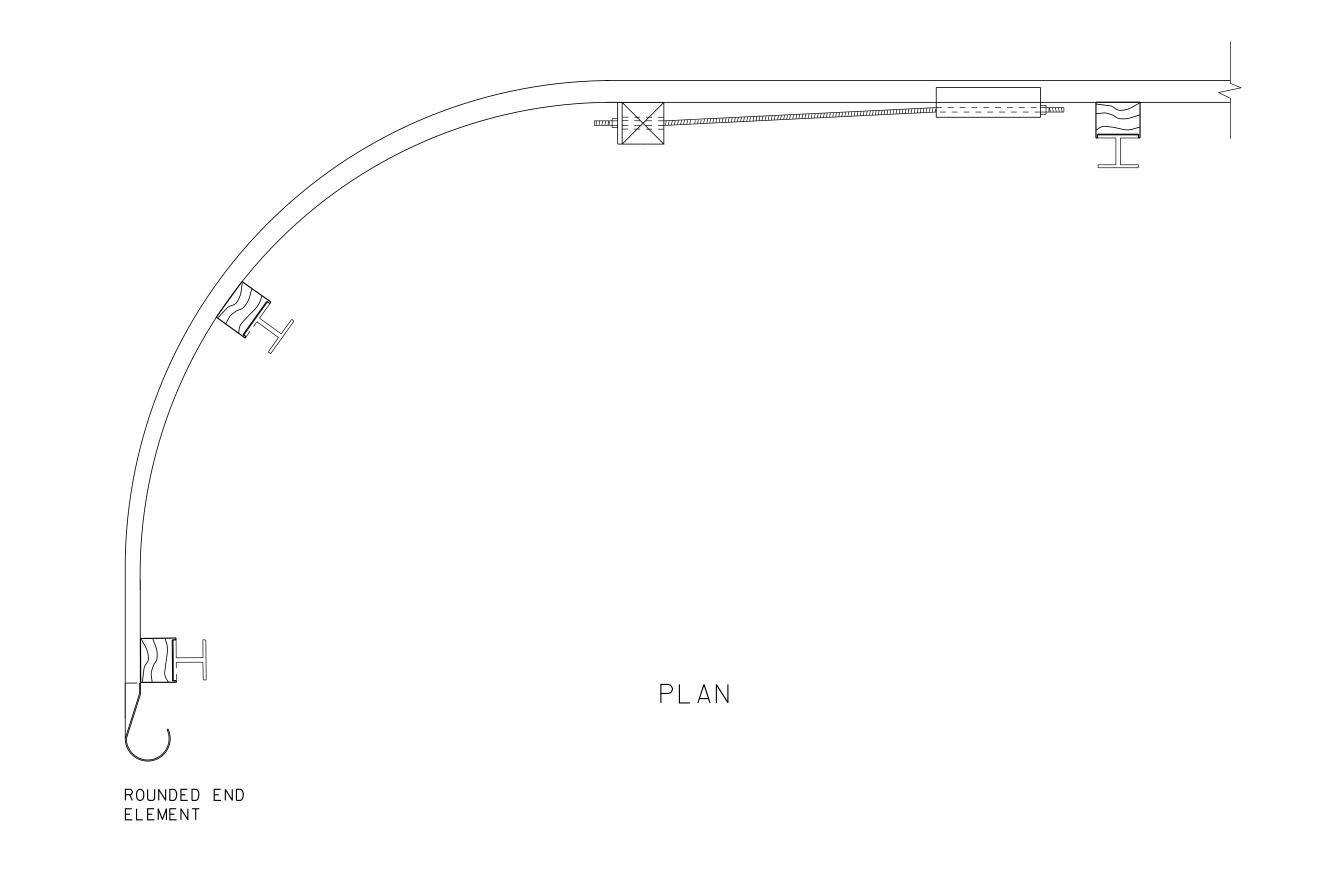
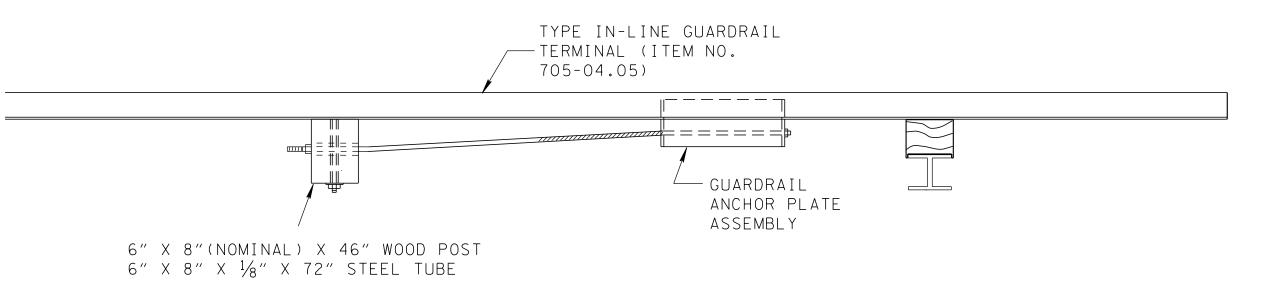
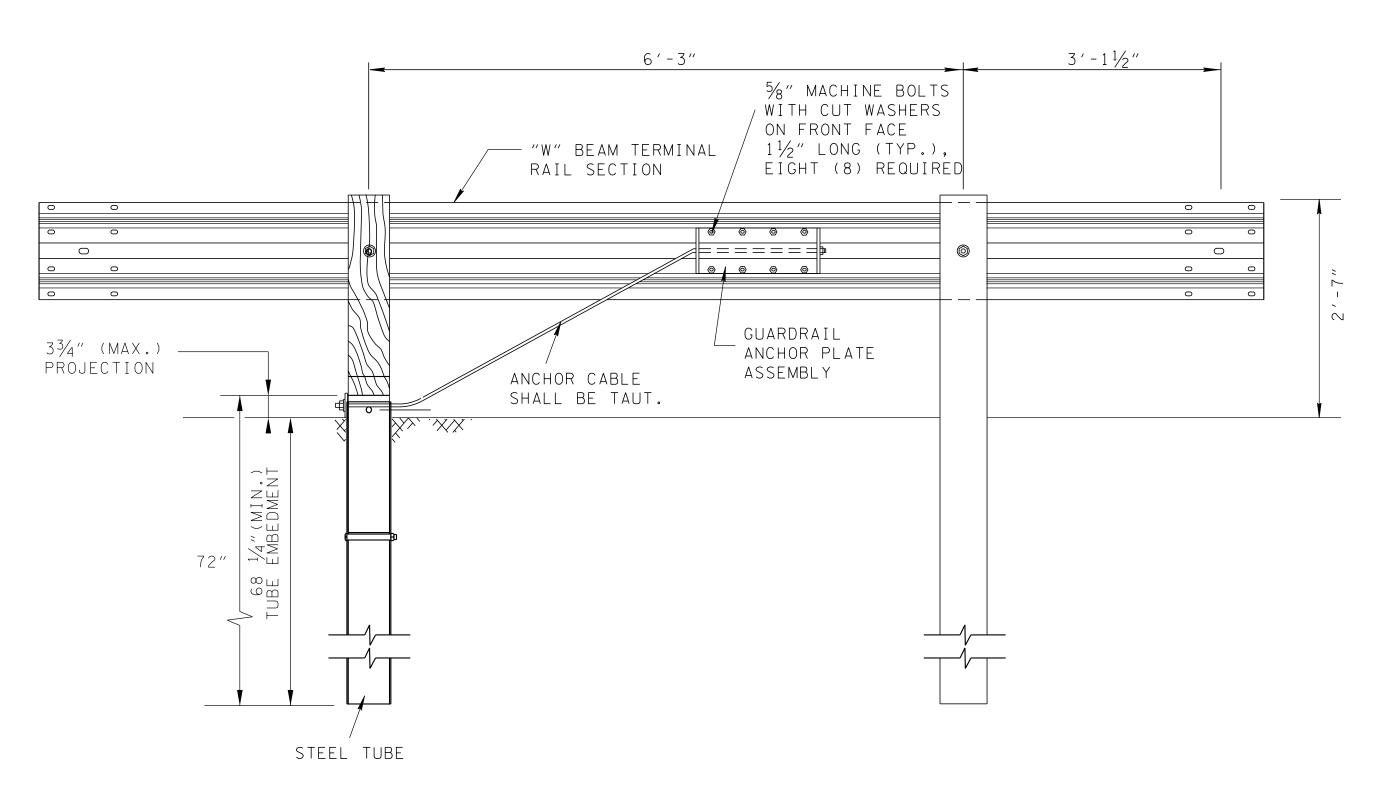


GUARDRAIL TERMINAL ANCHOR (TYPE IN-LINE) APPLICATION





PLAN



ELEVATION FROM BEHIND GUARDRAIL

(SEE S-GRA-3 FOR HARDWARE DETAILS)

NOTE TO DESIGNER

DO NOT USE ON NATIONAL HIGHWAY SYSTEM (NHS), USE S-PL-2 ON NHS DO NOT USE WITHOUT ALSO REFERENCING S-GRA-3.

GENERAL NOTES

- A THIS ANCHORAGE MAY ONLY BE USED ON THE TRAILING END OF A BARRIER WHICH IS NOT EXPOSED TO DIRECT VEHICULAR IMPACT OR IS OUTSIDE THE CLEAR ZONE (ONLY DIVIDED HIGHWAYS OR ROADS WITH ONE WAY TRAFFIC) USE S-PL-1 TO DETERMINE LENGTH OF NEED.
- (B) IN-LINE GUARDRAIL TRMINAL TO BE PAID FOR UNDER ITEM NUMBER: PAY ITEM NO. 705-04.05 GUARDRAIL TERMINAL (TYPE IN-LINE) PER EACH COST TO INCLUDE WOOD POST, STEEL TUBE, ANCHOR CABLE, AND CABLE ASSEMBLY.

MINOR REVISION -- FHWA APPROVAL NOT REQUIRED.

State of tennessee DEPARTMENT OF TRANSPORTATION

> IN-LINE GUARDRAIL ANCHOR

7-11-13 S-GRA-4