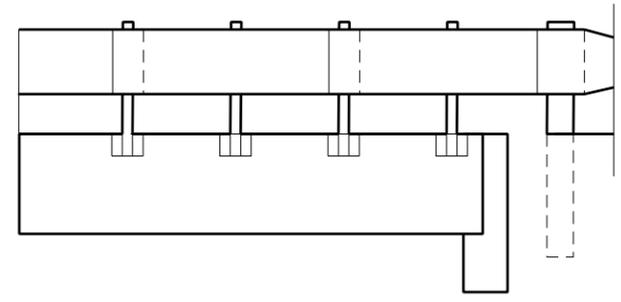


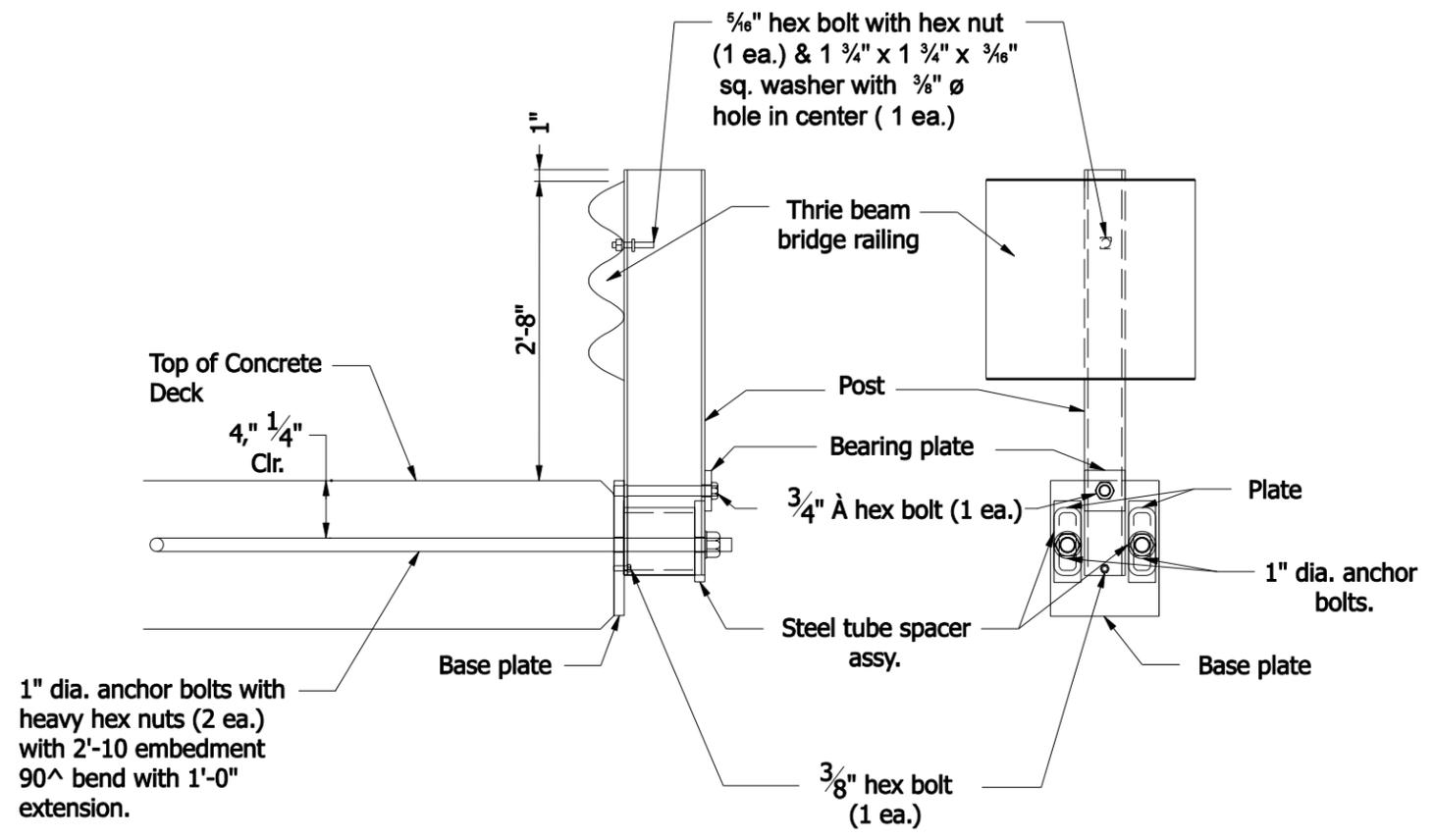
PLAN VIEW



ELEVATION VIEW

NOTES:

1 See Standard Drawings E 601-TBGC-01 and -02 for thrie beam rail section.

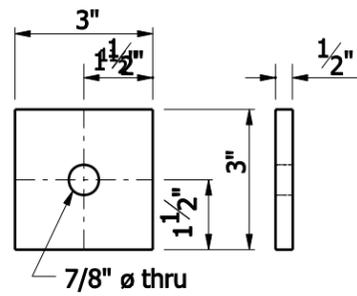


THRIE-BEAM BRIDGE RAILING ASSEMBLY DETAILS

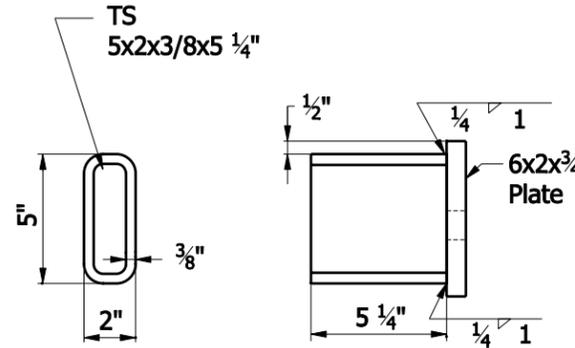
INDIANA DEPARTMENT OF TRANSPORTATION
RAILING, TS-1

NOTES:

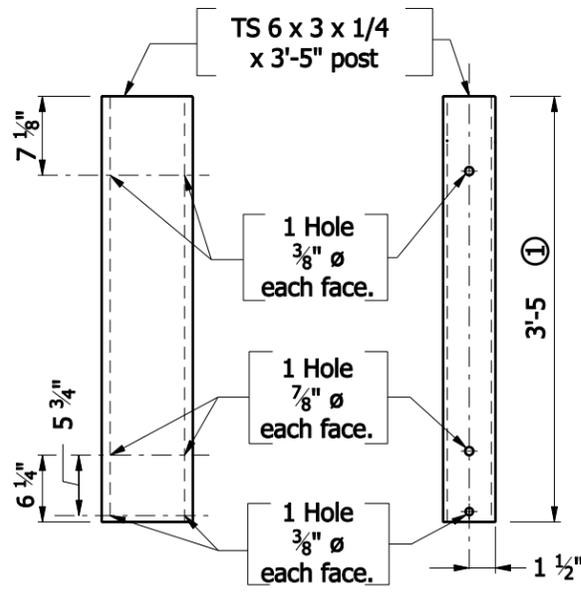
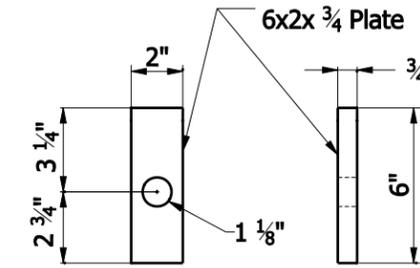
- ① Post length may vary. If the 1" \varnothing anchor bolts in the deck must be lowered to accommodate the deck reinforcing steel, the steel base plate shall be lowered and the post length increased.



BEARING PLATE



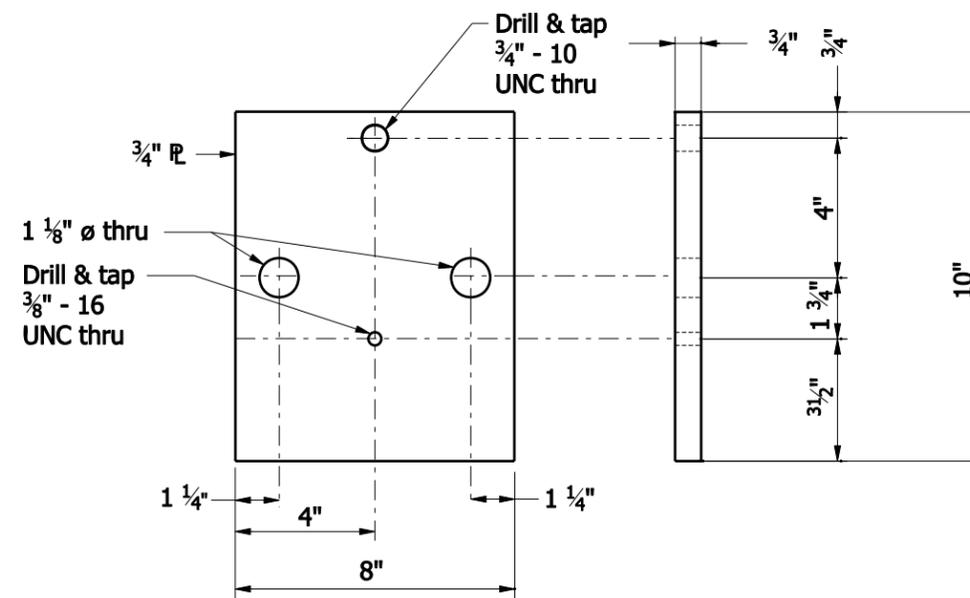
STEEL TUBE SPACER ASSEMBLY



SECTION

REAR VIEW

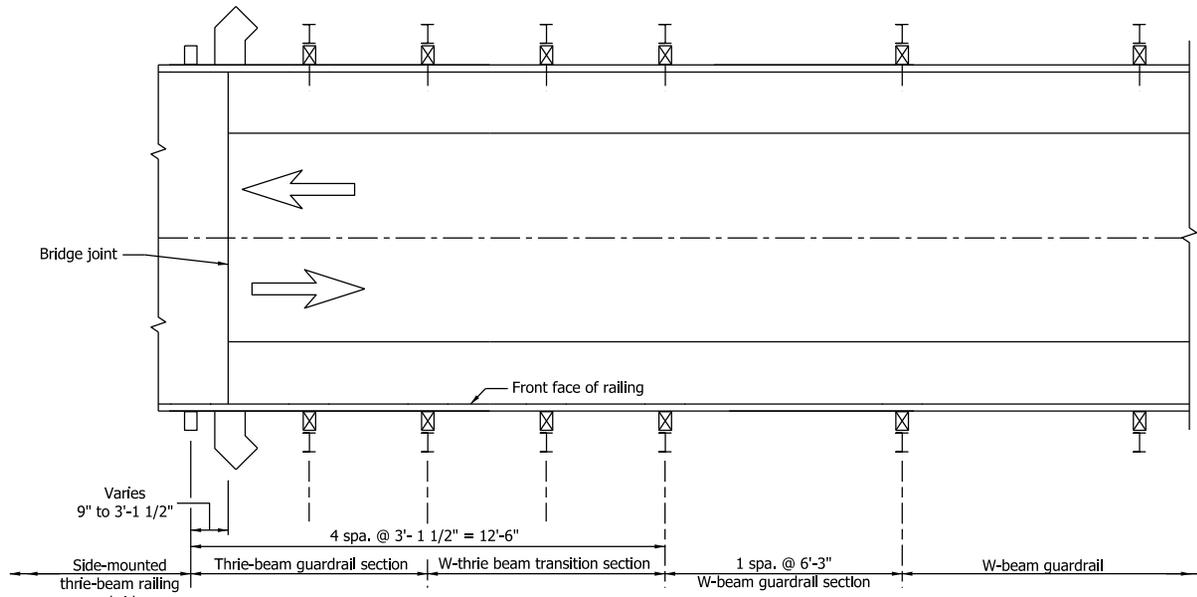
BRIDGE STEEL POST DETAIL



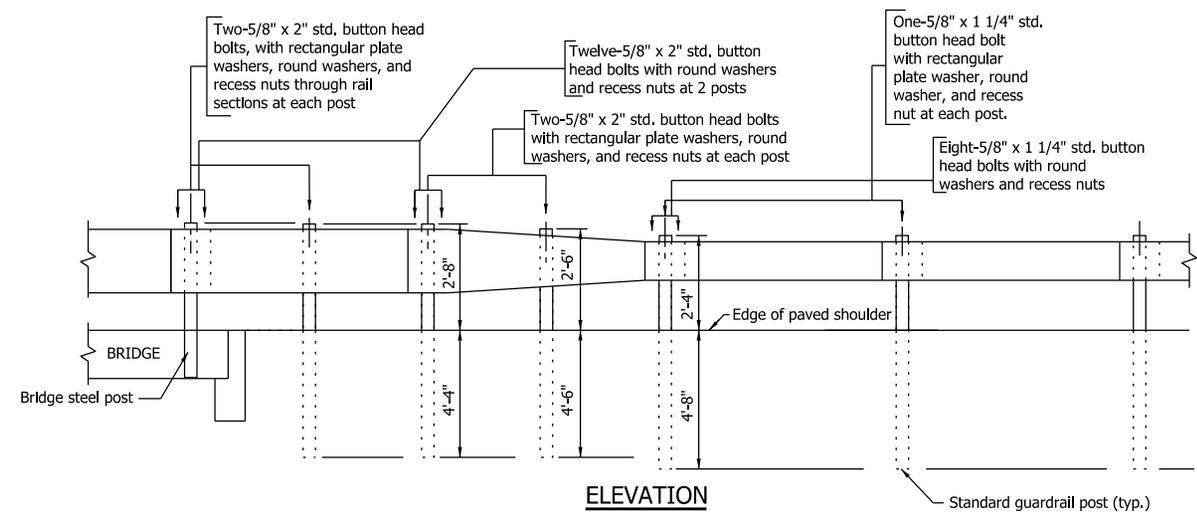
BASE PLATE

INDIANA DEPARTMENT OF TRANSPORTATION

RAILING, TS-1



PLAN VIEW



ELEVATION

NOTES:

1. See Recurring Plan Detail E 706-B-140d 1 of 3, for bridge Steel Post Detail.
2. See Standard Drawings E 601-TBGC-01 and E 601-TBGC-02 for thrie-beam guardrail components.
3. See Standard Drawings E 601-WBGC-01, E 601-WBGC-02 and E 601-WBGC-03 for W-beam guardrail components.

INDIANA DEPARTMENT OF TRANSPORTATION
GUARDRAIL TRANSITION, TGS-1