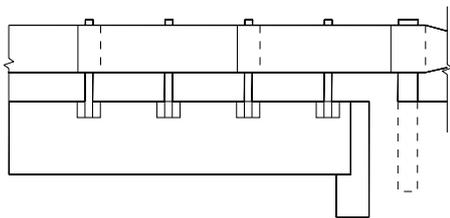
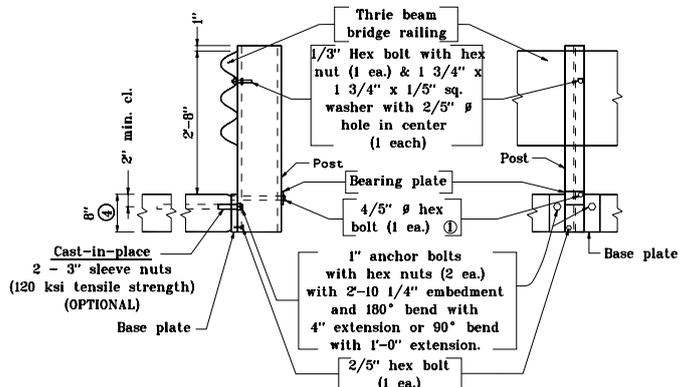


PLAN VIEW



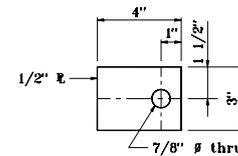
ELEVATION



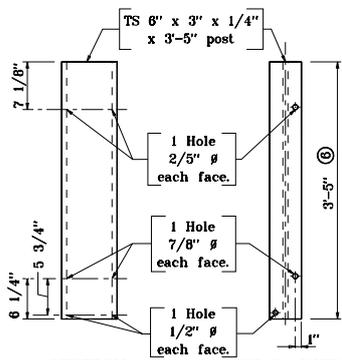
THRIE-BEAM BRIDGE RAILING ASSEMBLY DETAILS

GENERAL NOTES

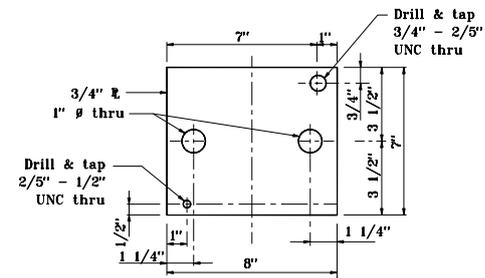
- ① Optional 3/4" ϕ x 8 1/2" long rod, threaded 1 1/2" min. on each end, with a heavy hex nut securing the post.
- ② See Standard Drawing Guardrail Sheet G-2 for thrie beam guardrail components.
- ③ Post length may vary. If the 1" ϕ anchor bolts in the deck must be lowered to accommodate the deck reinforcing steel, the steel base plate shall be lowered and the post length increased.



BEARING PLATE

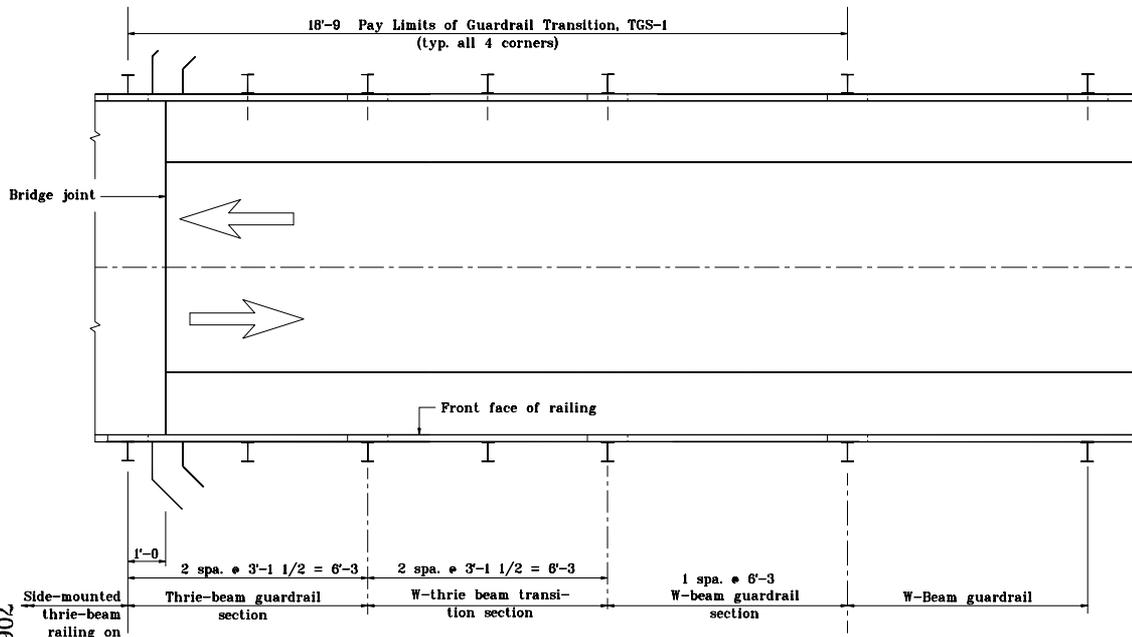


SECTION REAR VIEW BRIDGE STEEL POST DETAIL

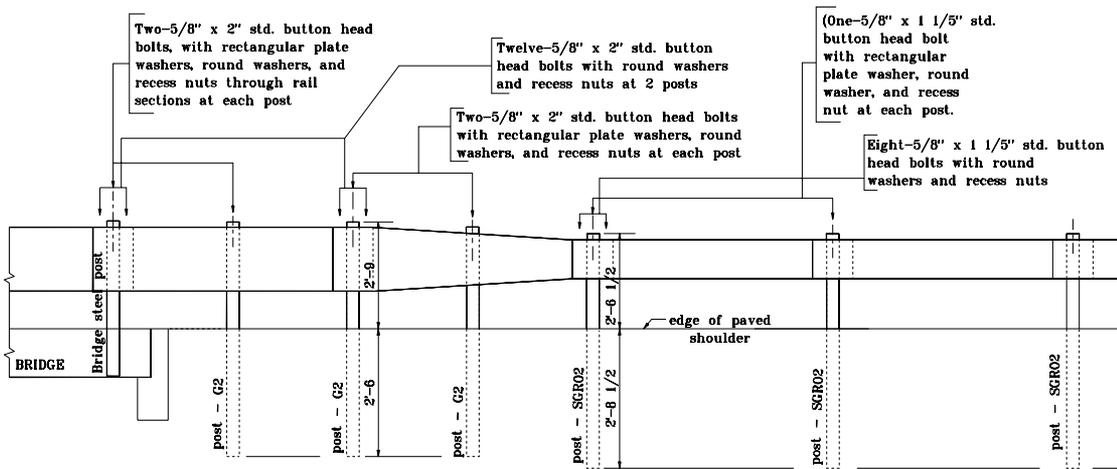


BASE PLATE

706-B-140D
1 of 2



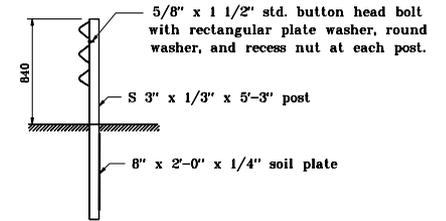
PLAN VIEW



ELEVATION

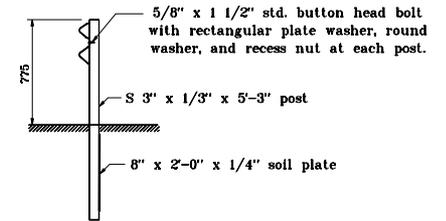
NOTES:

1. See Detail Drawing DET E706-BRSM-01 for Bridge Steel Post Detail.
2. Thrie-beam rail that attaches to post-G2 does not have a post block.
3. W-beam rail that attaches to post-SGR02 does not have a post block.
4. See Standard Drawing Guardrail Sheet G-2 for thrie-beam guardrail components.
5. See Standard Drawing Guardrail Sheet G-1 for W-beam guardrail components.



POST - G2

No Scale



POST - SGR02

No Scale

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