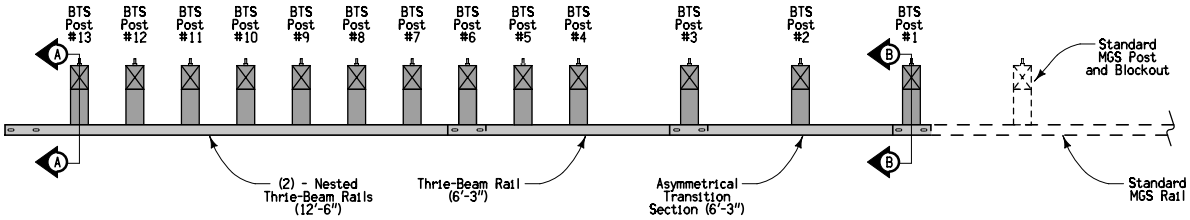
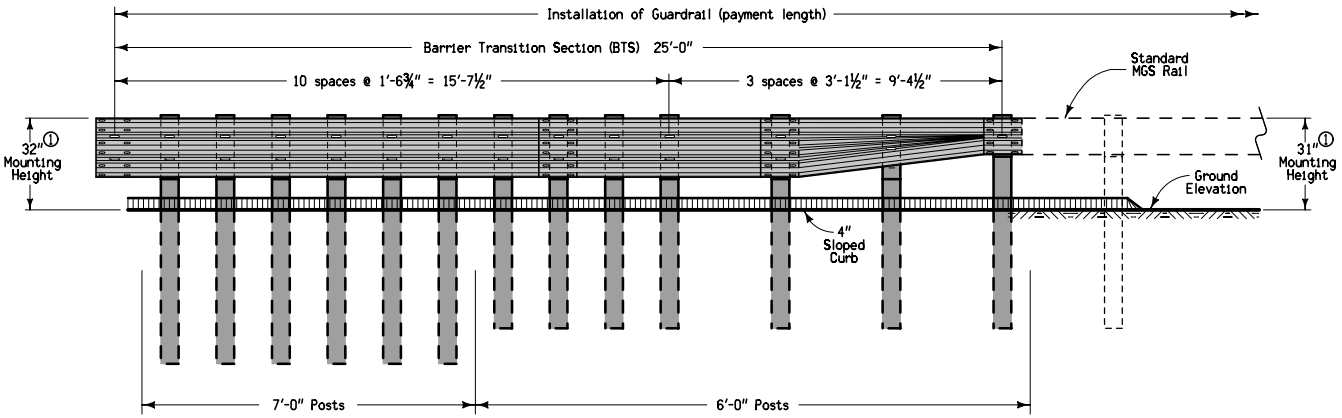
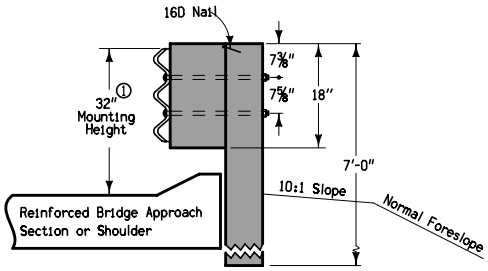
① Guardrail mounting height at barrier connection is 32 inches. Transition guardrail mounting height down to 31 inches over the length of the Barrier Transition Section.



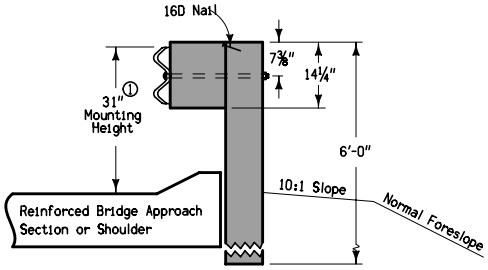
PLAN



ELEVATION



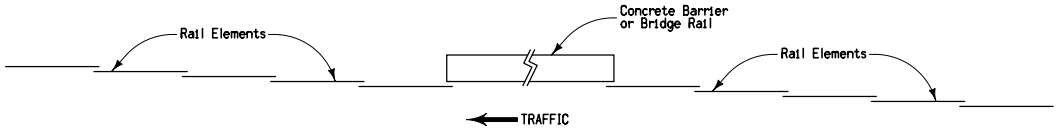
SECTION A-A



SECTION B-B

Possible Contract Items:

Barrier Transition Section (MGS)
Installation of Guardrail



LAPPING PROCEDURE

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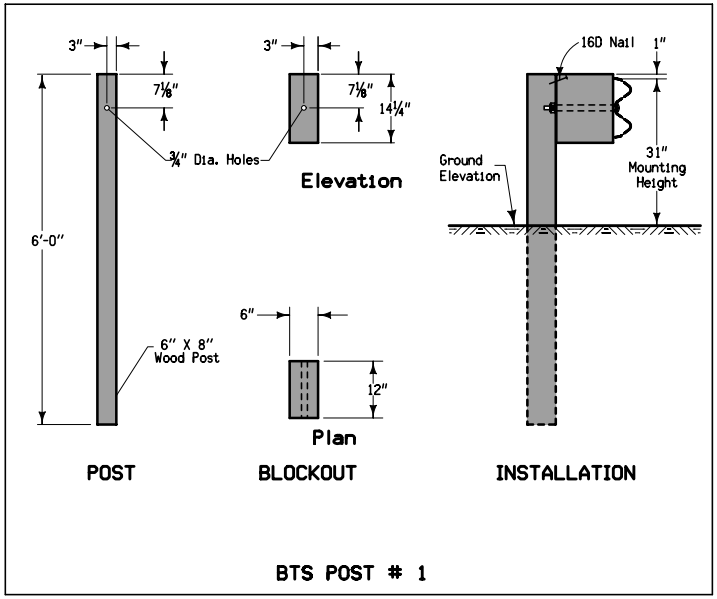
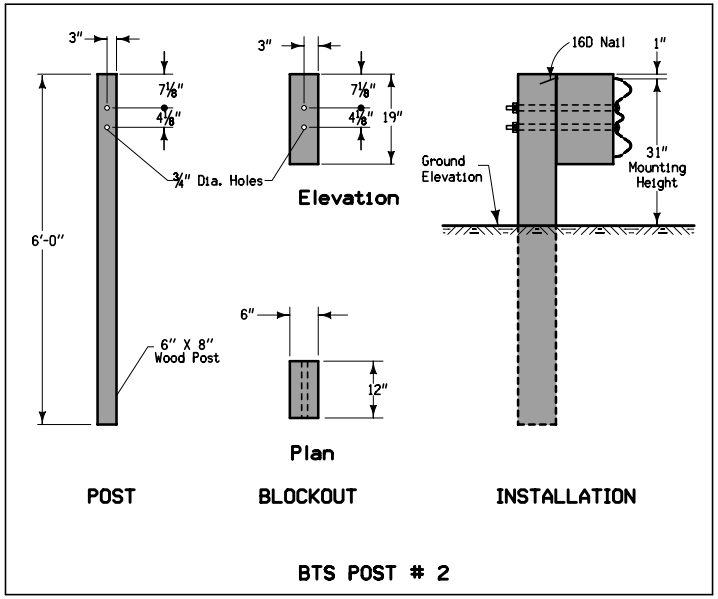
STEEL BEAM GUARDRAIL (MGS)
BARRIER TRANSITION SECTION

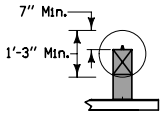


BTS POST # 1

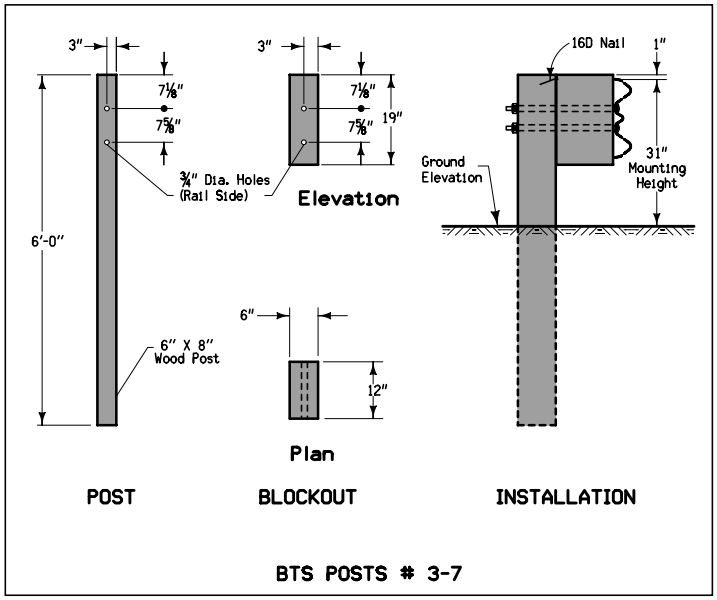


BTS POST # 2

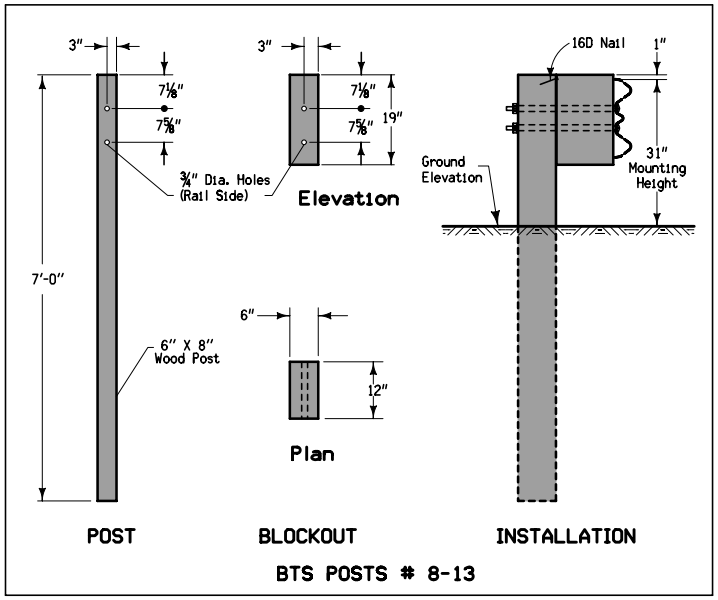
② When posts are placed in paved shoulder, drill minimum 1'-3" diameter holes through the pavement. Backfill holes with special backfill



INSTALLATION IN PAVEMENT ②



BTS POSTS # 3-7



BTS POSTS # 8-13

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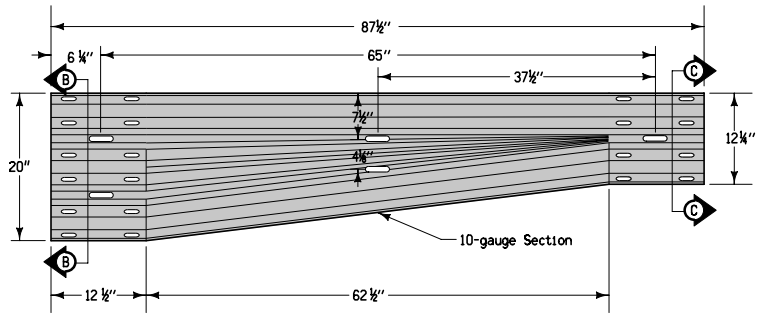
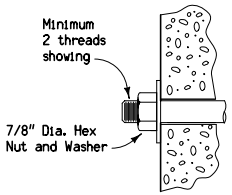
SECTION B-B

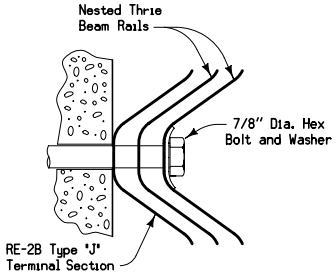


SECTION C-C

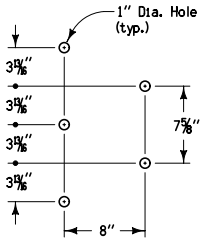
ASYMMETRICAL TRANSITION SECTION



DETAIL "A"



DETAIL "B"



BOLT PATTERN

For RE-2B Type "J" Terminal Section

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BARRIER TRANSITION SECTION