SINGLE CORRUGATED-BEAM DETAIL "C"

FOR UNDER THE RAIL TRANSITION ITEMS.

ALL WORK WITHIN PAY LIMIT FOR RAIL TRANSITION WILL BE PAID FOR UNDER THE RAIL TRANSITION.

NOTES:

DETAIL "B"

ELEVATION A

B

3'-6"

2'-6"

AND WASHERS LONG WITH NUTS

BOLT 8"

SECTION C-C

DETAIL "A"

PLAN

C

12" TYP.

NORMAL SPACING 6'-3"

ADJACENT TO STRUCTURE

*SEE BRIDGE APPROACH PLANS

PLAN

C

12" TYP.

ONE WAY TRAFFIC OR

TWO WAY TRAFFIC

SEE DETAIL "A"

ONE WAY TRAFFIC

SEE DETAIL "A"

BOX BEAM TO HPBO (MOD.) TRANSITION

FIRST HEAVY POST

HPBO (MOD.) CORRUGATED-BEAM GUIDE RAIL

SEE DETAIL "B"

TWO CORRUGATED-BEAMS NESTED

OVER ONE 12'-6" LENGTH OF CORRUGATED-BEAM.

THE CHANGE TO 31" HPBO (MOD.) IS ACCOMPLISHED

BOLTS

FOR 8" BOLT (BOTH SIDES)

HOLES IN BOX

HOLE FOR BOLT

FOR 8" BOLT (BOTH SIDES)

HOLE

GROUND LINE

ELEVATION DETAIL "B"

SECTION A-A

SECTION B-B

12 GA.

DEPUTY CHIEF ENGINEER

RICHARD D. WILDER P.E.