NOTES

1. SIGN POST SHALL BE INSTALLED PLUMB.
2. PLACEMENT OF SIGN SHALL BE IN ACCORDANCE WITH STANDARD SPECIFICATION 8-21.3(2).
3. CENTER OF SIGN PANEL SHALL BE LOCATED 17' (FT) OR LESS ABOVE THE GROUND SURFACE.
4. SIGN POST SHALL BE MOUNTED ON BARRIER WITH A MINIMUM SEGMENT WEIGHT OF 10,000 LBS. AND A MINIMUM WIDTH OF 5'-0" AT THE BASE DO NOT MOUNT SIGN POST ON TYPE 2 PRE-CAST BARRIER.
5. SADDLE MOUNT ANCHOR BOLTS SHALL NOT BE WITHIN 1'-6" OF THE END OF A BARRIER SEGMENT.
6. RESIN BONDED ANCHORS SHALL CONFORM TO BRIDGE SPECIAL PROVISIONS 0221GR6 AND 0221GR5.
7. FOR SIGN PANEL MOUNTING DETAILS SEE STANDARD PLAN G-50.16.
8. SIGN POST ASSEMBLY SHALL BE GALVANIZED AFTER FABRICATION PER AASHTO M 111.

DETAIL

1. CONCRETE BARRIER
2. HEX HEAD BOLT, NUT AND WASHERS (TYP.) 5/16" (IN) DIAM. x 1" (IN) LONG
3. FIELD DRILL 5/16" (IN) DIAM. HOLE IN CONCRETE BARRIER (SEE NOTE 7)
4. STEEL PIPE SIGN POST
5. MOUNTING BRACKET AND STEEL STRAP (TYP.) SEE DETAIL
6. SIGN PANEL (TYP.)
7. SIGN PANEL ~ MAX AREA = 24 SQ. FT.
8. SIGN PANEL ~ MAX AREA = 20 SQ. FT.
9. SIGN PANEL ~ MAX AREA = 16 SQ. FT.
10. SIGN PANEL ~ MAX AREA = 14 SQ. FT.

PLAN

1. CONCRETE BARRIER
2. HEX HEAD BOLT, NUT AND WASHERS (TYP.) 5/16" (IN) DIAM. x 1" (IN) LONG
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10. SIGN PANEL ~ MAX AREA = 14 SQ. FT.

BARRIER - MOUNTED SIGN POST

1. CONCRETE BARRIER
2. HEX HEAD BOLT, NUT AND WASHERS (TYP.) 5/16" (IN) DIAM. x 1" (IN) LONG
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