ALL MATERIALS SHALL BE GALVANIZED AFTER FABRICATION PER AASHTO M 111 OR AASHTO M 232 EXCEPT PIPE ROLLERS.

PAINT ROLLERS WITH THREE COATS OF GALVANIZING REPAIR PAINT. SEE STD. SPEC. SECTION 9-08.1(2)B.

1. GENERAL NOTES:
   - SEE DETAIL 1

   L 3½ x 3½ x É WITH 2 - X"ø HOLEs FOR X"ø HANGER RODs AT EVERY OTHER VERTICAL SUPPORT, NEAR PIERS, AND AT EXPANSION JOINTS
   - SEE DETAIL 2

   "X" DETERMINED FROM MANUFACTURER
   - USE NEXT LARGER TRADE SIZE CONDUIT THAT ALLOWS FOR FREE MOVEMENT OF HANGER CONDUIT (TYP.)
   - BAR 4 x ½ WITH 2 - ½" HOLEs FOR ¾" HANGER RODs (TYP.)
   - BAR, FABRIC PAD, AND ¾" ø BOLT TO BAR WITH APPROVED EPOXY.
   - SEE DETAIL 2
   - ¾" ø BOLT OR THREADED ROD WITH LOCK WASHER
   - HANGER INSERT FOR: 3 - 4" ø PVC CONDUITS
   - HANGER INSERT FOR: 2 - 2" ø RGs CONDUITS AND 6 - 4" ø RGs CONDUITS
   - HANGER INSERT FOR: 1 - 8" ø STL. NATURAL GAS PIPE INSIDE 1 - 16" ø STL. ENCASEMENT PIPE
   - HANGER INSERT FOR: 1 - 12" ø WATER LINE
   - HANGER INSERT FOR: 2 - 2" ø RGS CONDUITS AND 3 - 4" ø PVC CONDUITS

2. GENERAL NOTES:
   - ALL MATERIALs SHALL BE GALVANIZED AFTER FABRICATION PER AASHTO M 111 OR AASHTO M 232 EXCEPT PIPE ROLLERS.

   2. PAINT ROLLERS WITH THREE COATS OF GALVANIZING REPAIR PAINT. SEE STD. SPEC. SECTION 9-08.1(2)B.

   NOTES:
   - 2. ¾" ø BOLT OR THREADED ROD WITH LOCK WASHER
   - ¾" ø BOLT OR THREADED ROD WITH LOCK WASHER
   - TURN OUTER NUT TO ALIGN VERTICAL HANGER RODs. AFTER PROVIDING A TIGHT FIT BETWEEN FABRIC PAD AND P.S. GIRDER WEB, TURN OUTER NUT ONE FULL TURN AWAY FROM CONCRETE (TYP. FOR BOTH ENDS OF HORIZONTAL BRACING). TURN INNER NUT SNUG TIGHT.
   - SEE DETAIL 2
   - BOTTOM SLAB REINF.
   - BRIDGE DECK

   DETAIL 1

   DETAIL 2