SECTION 2
SCALE: 3" = 1'-0"

INSPECTION ACCESS HATCH NOTES:

1. INTERIOR OF ALL BOX BEAMS SHALL BE LEFT IN A BROOM CLEAN CONDITION, FREE FROM ALL DEBRIS. DISTRICT BRIDGE INSPECTION ENGINEER SHALL BE PROVIDED ACCESS TO BOX INTERIORS FOR CLEAN-OUT ACCEPTANCE.

2. ALL STEEL COMPONENTS SHALL CONFORM TO AASHTO M 270 GRADE 36 AND SHALL BE GALVANIZED AFTER ASSEMBLY IN ACCORDANCE WITH THE REQUIREMENTS OF AASHTO M 111. ALL FASTENERS SHALL BE GALVANIZED IN ACCORDANCE WITH THE REQUIREMENTS OF AASHTO M 232.

3. ACCESS HATCH SHALL BE PAINTED ON BOTH SIDES WITH THE SAME COATING AS USED ON THE OUTSIDE/INSIDE OF THE BOX GIRDER.

4. ALL LOCKS ON A BRIDGE SHALL BE KEYED THE SAME.
(eliminate this note if locks are not needed)

NOTES:
1. The Designer shall consult the MassDOT Bridge Inspection Engineer for the inspection access hatch location along the bridge span and other relevant information.

2. Locks and ½"x3½"x2" bent plates shall be provided on a bridge only if the inspection access hatch is located less than 10' from the ground.