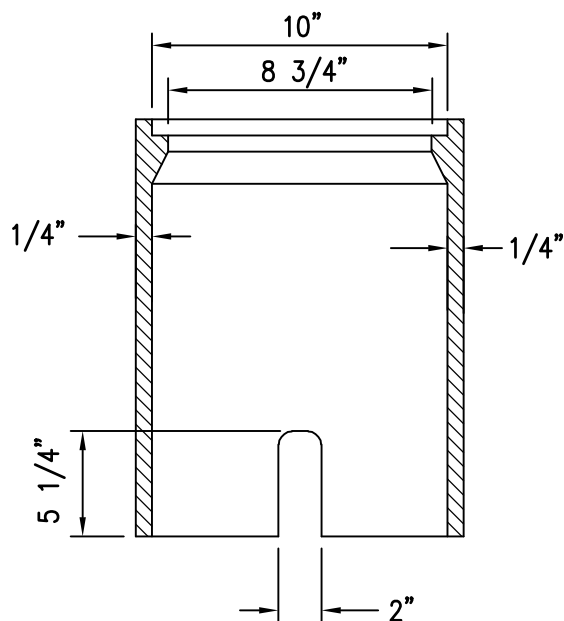
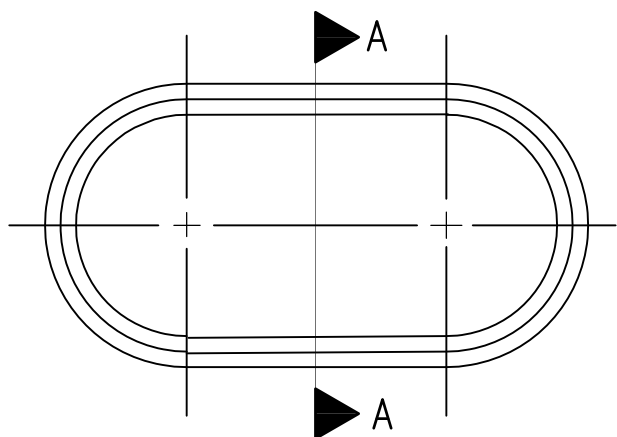
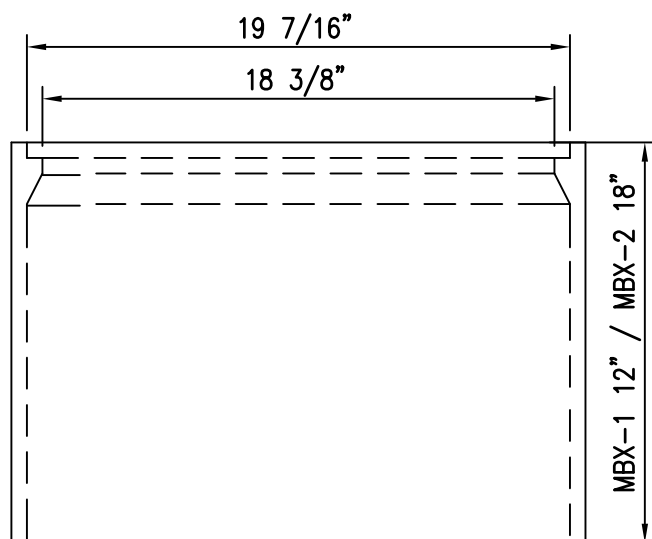


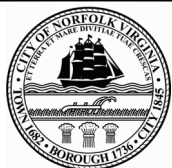


SECTION A-A



NOTES:

1. WATER METER BOX SHALL BE MBX-1/MBX-2 OR APPROVED EQUAL
2. MATERIAL: CAST IRON SHALL BE 35,000 PSI ASTM A-48 CLASS 35B
3. WATER METER BOX SHALL MEET AASHTO M-306 STANDARDS WITH A MINIMUM RATING OF 20,000 LBS.
4. DIMENSIONAL TOLERANCE $\pm 1/16"$
5. METER BOX LOCATION SHOULD NOT BE IN OR ADJACENT TO DRIVEWAYS OR ANY AREA SUBJECT TO VEHICLE LOADS.



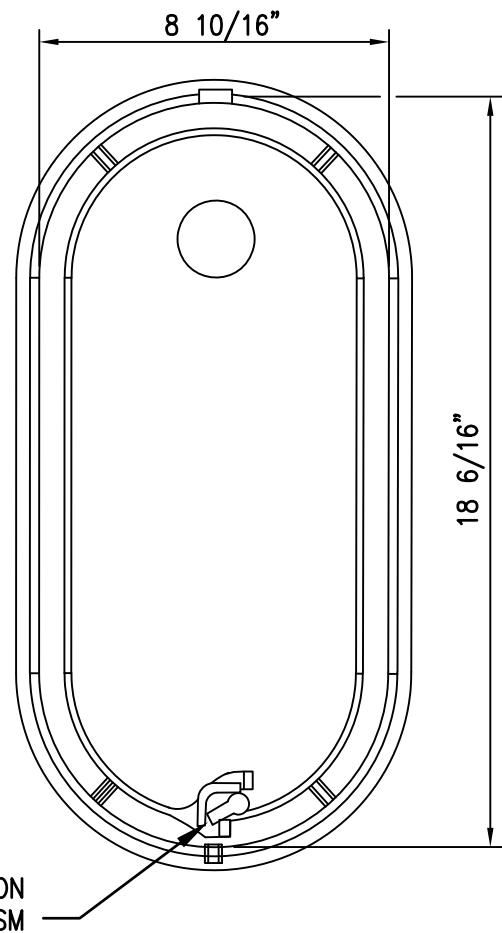
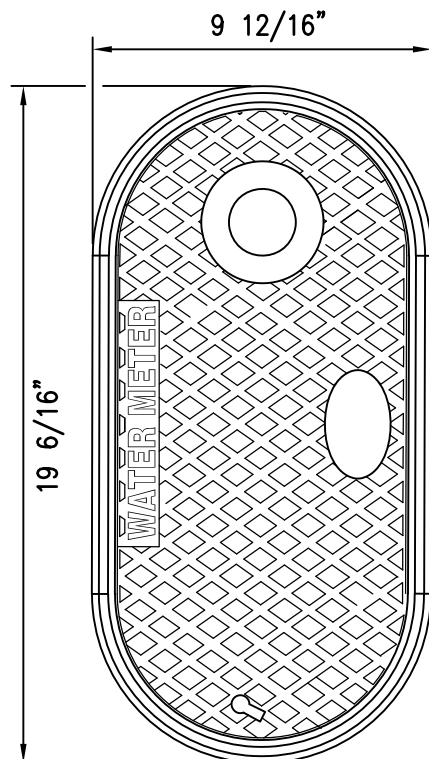
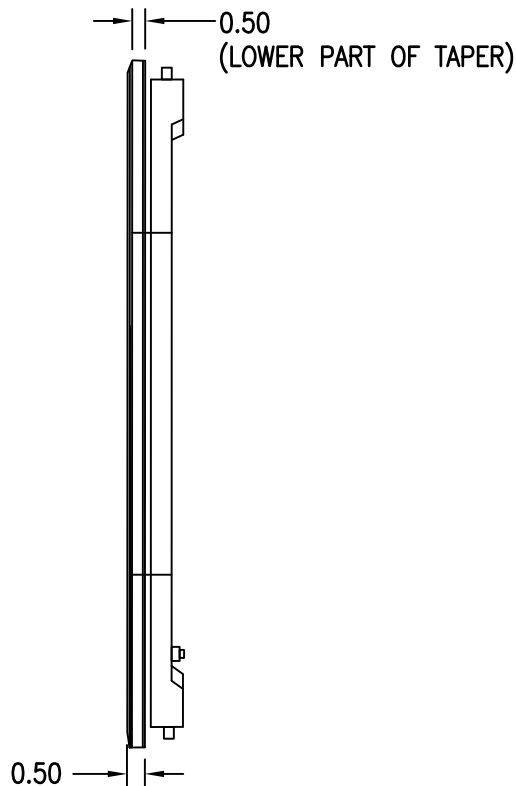
DATE: 03/24

CITY OF NORFOLK – DEPARTMENT OF UTILITIES
STANDARD DETAILS

5/8-INCH TO 1-INCH
WATER METER BOX

SCALE:
NOT TO SCALE

DRAWING NO.
CW 04A



NOTES:

1. WATER METER LID SHALL BE EQUIPPED WITH AN ANTI-FLOATATION MECHANISM.
2. WATER METER LID SHALL MEET AASHTO M-306 STANDARDS WITH A MINIMUM RATING OF 20,000 LBS.
3. LID MATERIAL - HDPE
4. LID MANUFACTURER - TRUMBULL, NICOR OR APPROVED EQUAL
5. DIMENSIONAL TOLERANCE $\pm 1/16$
6. METER LID LOCATION SHOULD NOT BE IN OR ADJACENT TO DRIVEWAYS OR ANY AREA SUBJECT TO VEHICLE LOADS.



DATE: 03/24

**CITY OF NORFOLK – DEPARTMENT OF UTILITIES
STANDARD DETAILS**

**5/8-INCH TO 1-INCH
WATER METER BOX LID**

SCALE:
NOT TO SCALE

DRAWING NO.
CW 04B