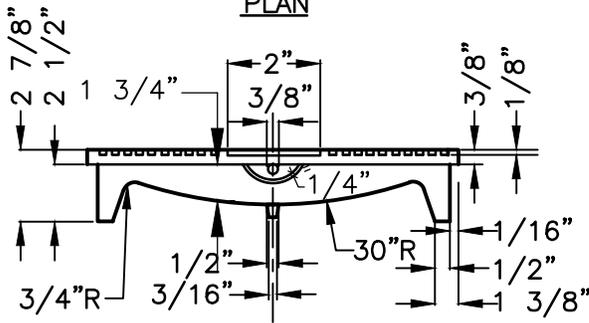
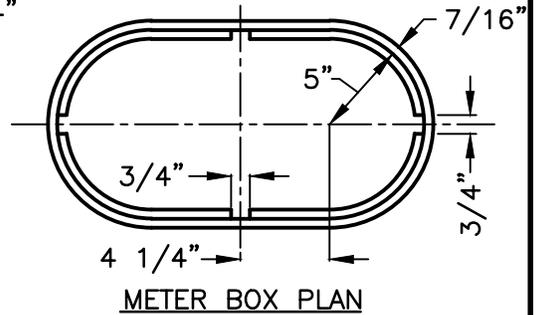
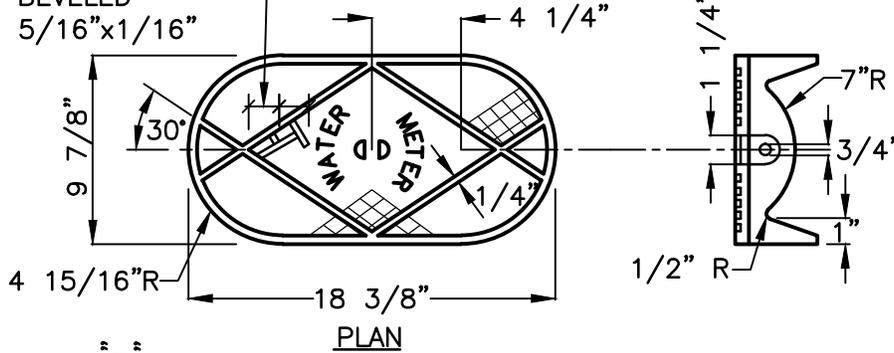
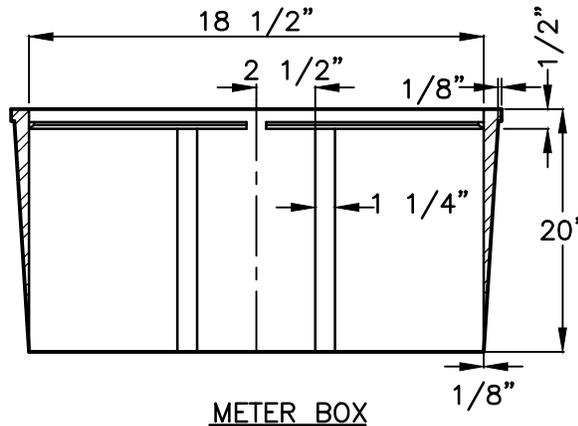


SIDES AND ENDS OF ALL RIBS BEVELED $5/16" \times 1/16"$

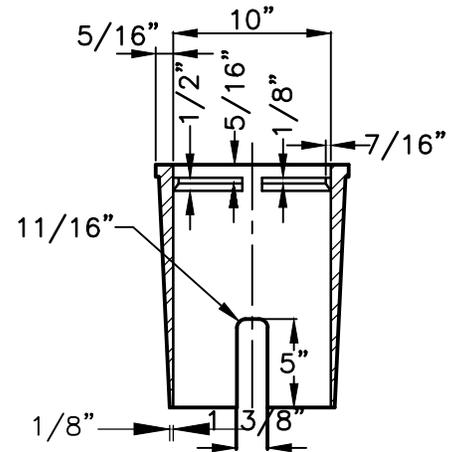
ALL RIBS EQUALLY SPACED. BEGIN AT CENTER OF LID, STRADDLE C.L. AND LAY OFF $1-21/64"$ C.C.



METER BOX LID



METER BOX



METER BOX SECTION

END SLOT DIMENSIONS
ATLANTA ONLY ALL OTHERS
 $4 3/4" \times 2 1/2"$

GENERAL NOTES:

1. UNLESS NOTED OTHERWISE, CAST IRON SHALL CONFORM TO A.S.T.M. SPECIFICATIONS A48 LATEST REVISION FOR CLASS 20 GREY IRON CASTINGS.
2. CASTINGS SHALL BE TRUE AND FREE OF HOLES. THEY SHALL BE CLEANED ACCORDING TO GOOD FOUNDRY PRACTICE, CHIPPED AND GROUND AS NEEDED TO REMOVE FINIS AND ROUGH PLACES.
3. FINISHED CASTINGS SHALL BE COATED INSIDE AND OUTSIDE WITH COAL TAR PITCH VARNISH AS INDICATED IN A.W.W.A. SPECIFICATIONS C110, LATEST REVISION. COATING MAY BE APPLIED COLD AND SHALL BE SMOOTH, GLOSSY, NOT BRITTLE WHEN COLD, NOT STICKY WHEN EXPOSED TO THE SUN, AND SHALL ADHERE TO THE METAL AT ALL TEMPERATURES.
4. WHEN COATING IS COMPLETE, LID SHALL FIT SNUGLY WITHOUT ROCKING.

THIS DETAIL WAS TAKEN FROM THE CITY OF ATLANTA'S WEBSITE. IT MAY HAVE BEEN MODIFIED AND SHOULD BE REVIEWED THOROUGHLY.

City of Atlanta
Department of Public Works



STANDARD DETAILS

TYPICAL METER BOX
ASSEMBLY

DATE: OCT. 2011
ORIG. DATE: OCT. 2004
SCALE: N.T.S.

DETAIL NO. WR-G_ME001