

CHESAPEAKE NOTES:

1. METER BOX TO BE SUPPLIED BY CAPITOL FOUNDRY OF VIRGINIA, INC., (MODEL MBX-1 HD) OR APPROVED EQUAL.

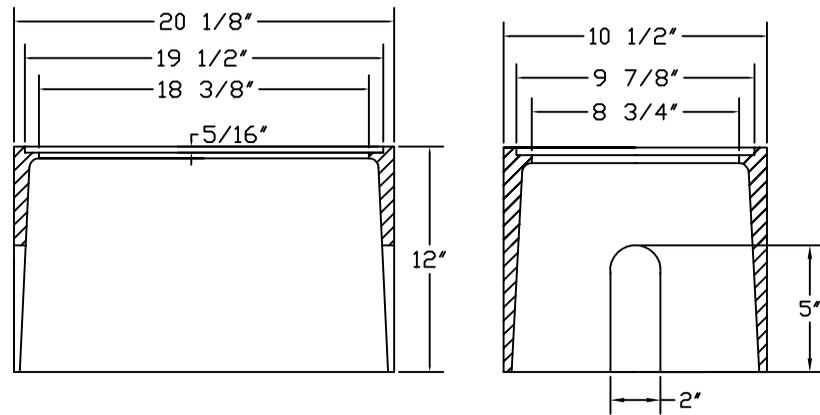
2. METER BOX AND LID TO BE RATED BY MANUFACTURER TO H-20 WHEEL LOADING STANDARD (20,000 LB LOAD).

3. ALL GRAY IRON CASTINGS SHALL CONFORM TO LATEST EDITION OF ASTM A-48, CLASS 30, AND SHALL BE OF UNIFORM QUALITY.

4. ALL CASTING DIMENSIONS SHALL HAVE A TOLERANCE OF $1/8" \pm$.

5. ALL CASTINGS SHALL BE CLEANED BY SHOT BLASTING AND HAND CHIPPING UTILIZING STANDARD INDUSTRY PRACTICES PRIOR TO SHOP APPLICATION OF ASPHALTIC COATING, BY DIPPING.

6. SEE WD-03 SHEET 2 OF 2 FOR COVER DETAILS.



BODY SECTION A-A

BODY SECTION B-B

WATER METER BOX

SHEET 1 OF 2

		DESIGN AND CONSTRUCTION STANDARDS	
		WATER METER BOX (TYPE I)	
		DR. BY:CEB/BMH	DATE:06/01/17
06/01/17	REV. FOR INTERNET 2017	CHK. BY:	DATE:
DATE	REVISIONS	APP. BY:TEW	DATE:06/01/17

WD_03

03

APPROVED FOR THE WEB

Utility Engineer

Date

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