



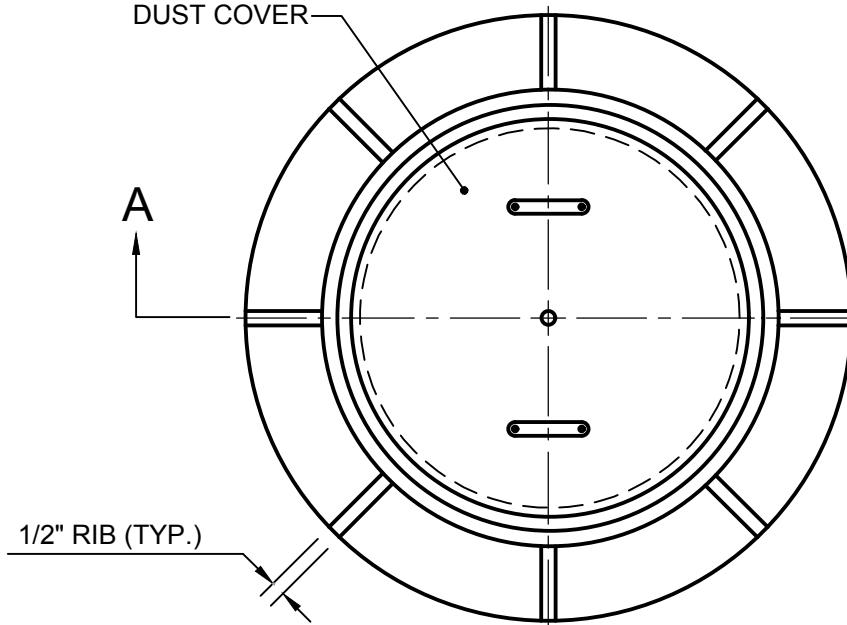
REGIONAL CONSTRUCTION STANDARDS

SIXTH EDITION

Publication Update 6.9

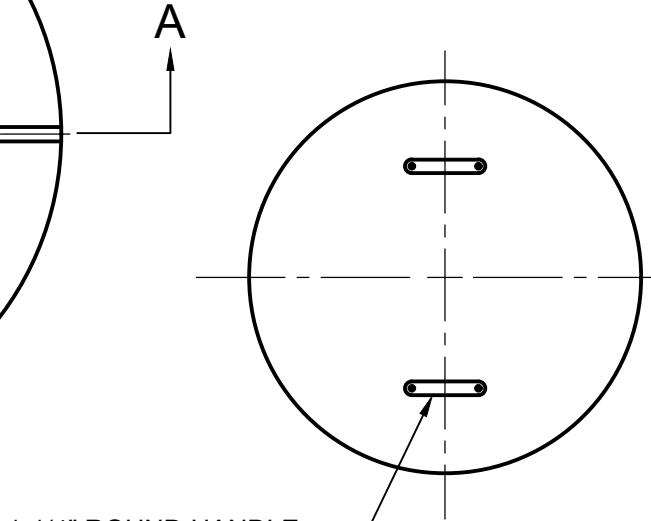
(Full Committee Approved Proposed Revision 6.12 –
Manhole Casting Modification (SS_09)
As Publication Update 6.9)

September 26, 2019

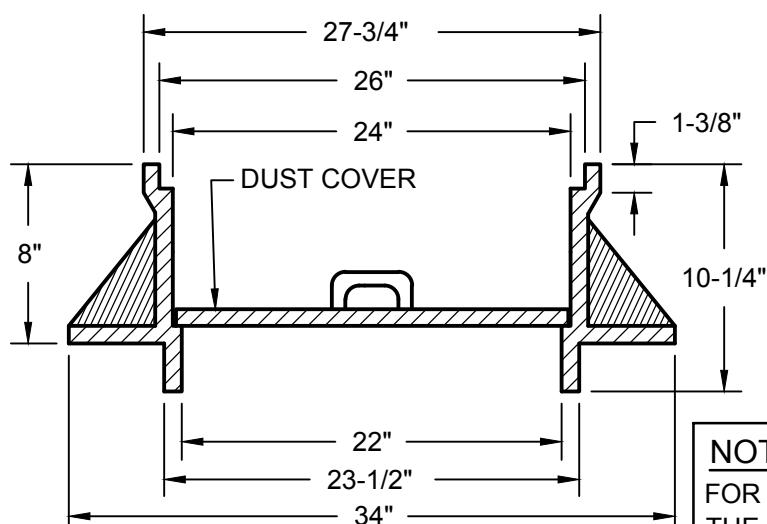


NOTE:

USE SANITARY SEWER MANHOLE
COVER (24") FOR THIS APPLICATION



PLAN: CASTING



1-1/4" ROUND HANDLE

DUST COVER

SECTION A-A

NOTE:
FOR WATERTIGHT APPLICATIONS DELETE
THE DUST COVER AND INSTALL MANHOLE
INSERT PER DETAIL SS-19

NOTES:

1. MANHOLE CASTING TO BE SUPPLIED BY CAPITOL FOUNDRY OF VIRGINIA, INC. OR APPROVED EQUAL.
2. ALL GRAY IRON CASTINGS SHALL CONFORM TO LATEST EDITION OF ASTM A-48, CLASS 30 AND SHALL BE OF UNIFORM QUALITY.
3. ALL CASTING DIMENSIONS SHALL HAVE A TOLERANCE OF $1/8" \pm$.
4. ALL CASTINGS SHALL BE CLEANED BY SHOT BLASTING AND HAND CHIPPING UTILIZING STANDARD INDUSTRY PRACTICES PRIOR TO SHOP APPLICATION OF ASPHALTIC COATING, BY DIPPING.

SANITARY SEWER MANHOLE CASTING (24")

NOT TO SCALE

△ REVISED 5/19

REFERENCE	CATEGORY	DATE	SHEET No.	DETAIL No.
200,802	CONCRETE ITEMS	6/16	1 OF 1	SS_09