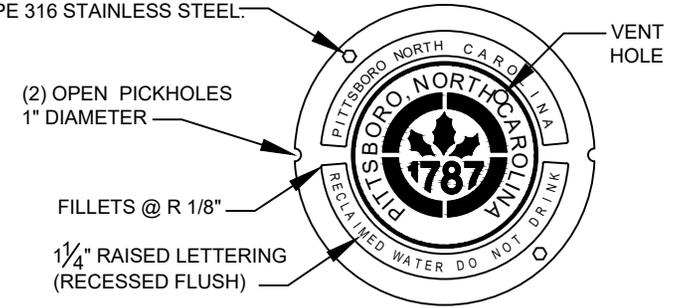


(2) 1/2" x 1 3/4" HEX HEAD, STAINLESS STEEL BOLTS AND WASHERS AT 180° COUNTERSUNK. BOLTS & WASHERS TO BE TYPE 316 STAINLESS STEEL.

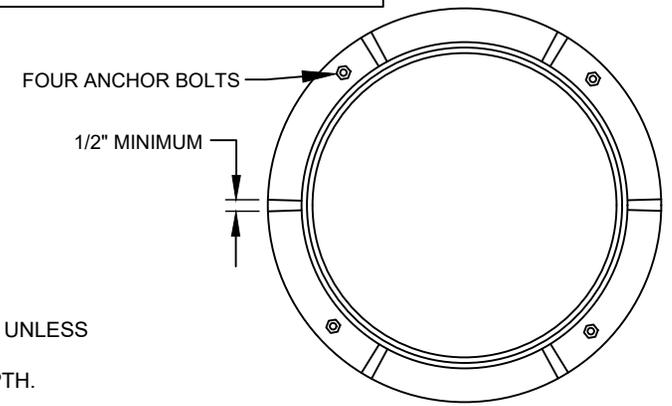


**COVER TOP VIEW**

- RING & COVER SPECIFICATIONS:**
1. CLASS 35 GREY IRON.
  2. COMPLIES WITH ASTM A48 CL35B.
  3. MANHOLE COVER TO BE PAINTED PANTONE 522 PURPLE, AT MINIMUM 10-mils.
  4. ALL LETTERING SHALL BE CLEAN, CRISP, AND CLEARLY LEGIBLE.
  5. DOMESTICALLY MADE & MANUFACTURED IN THE USA.

MINIMUM WEIGHTS	
RING	180
COVER	120
<b>TOTAL</b>	<b>300</b>

- NOTES:**
1. TAP SIZE AND ISOLATION VALVE TO BE SAME SIZE AS AIR VALVE.
  2. ALL PIPING AND FITTINGS, IN THE MANHOLE, SHALL BE NO LEAD BRASS OR BRONZE UNLESS OTHERWISE NOTED.
  3. CONCENTRIC CONES MAY BE USED FOR AIR VALVE MANHOLES LESS THAN 5' IN DEPTH.
  4. INSIDE OF MANHOLE TO BE PAINTED PANTONE 522 PURPLE WITH THE WORDS, **CAUTION RECLAIMED WATER DO NOT DRINK**, STENCILED ON TWO SIDES.



**RING TOP VIEW**



EFFECTIVE: 10/01/16

**STANDARD COMBINATION AIR VALVE MANHOLE  
(FOR RECLAIMED WATER)**

**TOWN OF PITTSBORO**  
STANDARD CONSTRUCTION  
DETAIL  
STANDARD NO: RW-06-012