STANDARD MANHOLE RING & COVER LABELED APPROPRIATELY

FLAT TOP MANHOLE (RING MAY BE CAST INTO TOP)

FINISHED GRADE

1 1/2" RAISED LETTERING (RECESSED FLUSH)

VENT HOLE

MANHOLE COVER TO BE PAINTED PANTONE 522 PURPLE, AT MIN. 10 mils.

COVER TOP VIEW

RING & COVER SPECIFICATIONS:
1. CLASS 35 GREY IRON.
2. COMPLIES WITH ASTM A48 CL35B.
3. ALL LETTERING SHALL BE CLEAN, CRISP, AND CLEARLY LEGIBLE.
4. DOMESTICALLY MADE & MANUFACTURED IN THE USA.

MINIMUM WEIGHTS
RING 180
COVER 120
TOTAL 300

NOTES:
1. ISOLATION GATE VALVE TO BE SAME SIZE AS AIR VALVE.
2. ARV MANHOLE SHALL BE PROVIDED WITHOUT STEPS.
3. RESILIENT CONNECTORS OR BOOTS MEETING ASTM C923 SHALL BE USED AT THE MANHOLE AND PIPE INTERFACE.
4. INSIDE OF MANHOLE TO BE PAINTED PANTONE 522 PURPLE WITH THE WORDS "CAUTION RECLAIMED WATER DO NOT DRINK" STENCILED ON TWO SIDES.
5. MANHOLES DEEPER THAN 12 FEET REQUIRE AN EXTENDED BASE.

STANDARD 3" AND GREATER COMBINATION AIR VALVE
(FOR RECLAIMED WATER)

EFFECTIVE: 05/15/20

DETAIL No. 06500.06
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