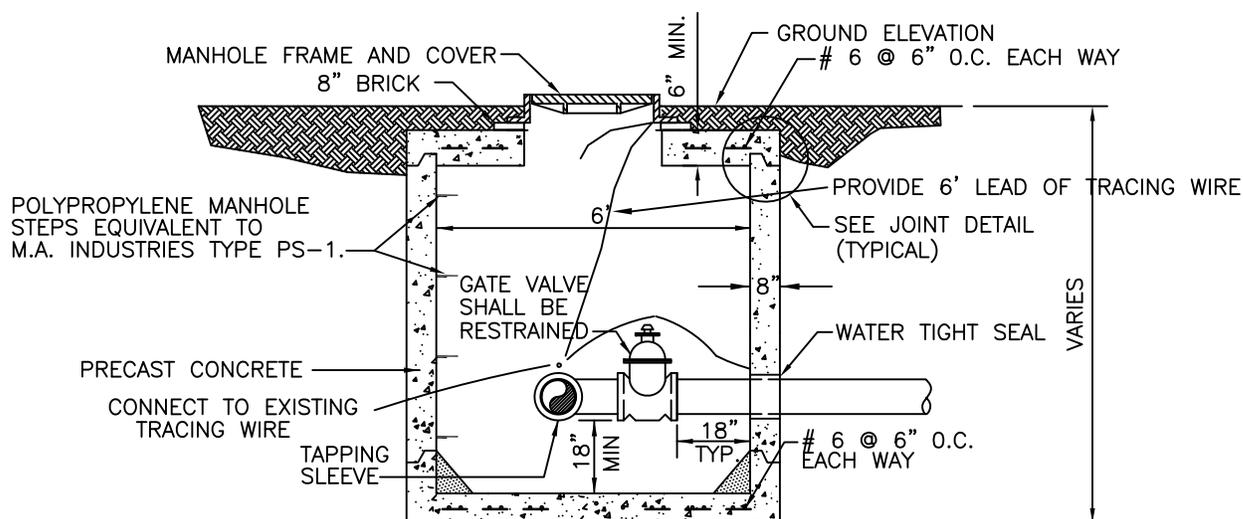
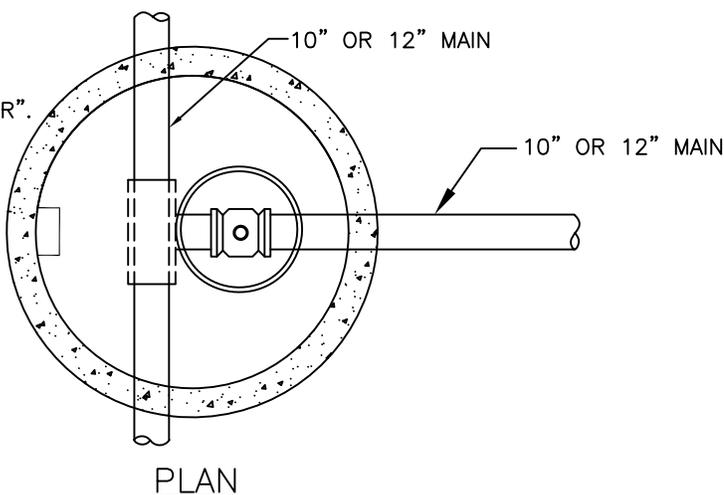
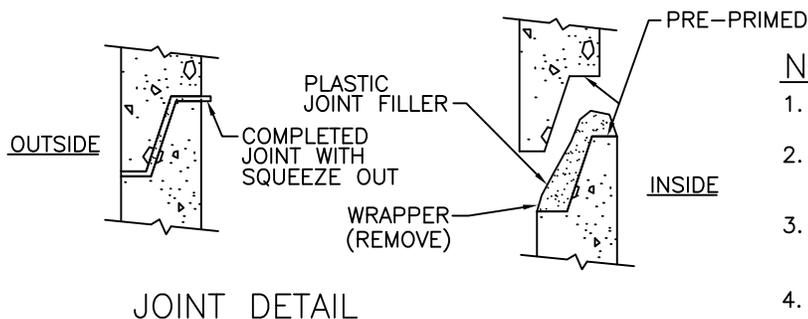


NOTES:

1. MANHOLE FRAME AND COVER SHALL BE NEENAH FOUNDRY CO, CATALOG NO. R-1668, TYPE C, LABELED "RECLAIMED WATER".
2. THE BOTTOM OF THE MANHOLE FRAME SHALL NOT BE MORE THAN 12" ABOVE THE TOP OF THE MANHOLE STRUCTURE.
3. PRECAST CONCENTRIC CONE RISERS MAY BE USED WHERE REQUIRED FOR DEPTH.
4. THE MANHOLE FRAME AND COVER MUST BE CENTERED OVER THE VALVE.
5. POLYPROPYLENE MANHOLE STEPS SHALL BE PROVIDED AT 12" O.C. FOR MANHOLES GREATER THAN 4 FEET DEEP.



SECTION



NOTES:

1. THIS DETAIL IS FOR 6'-0" (INSIDE DIAMETER) GREATER THAN 5' DEEP.
2. PRECAST REINFORCED CONCRETE TOPS, RISERS, BASES AND REBARS SHALL CONFORM TO LATEST ASTM C-478 STD. SPECIFICATIONS.
3. MANUFACTURER CERTIFICATION THAT MANHOLE MEETS ASTM SPECIFICATION SHALL BE SUBMITTED TO CITY OF SAVANNAH.
4. ALL PIPES USED FOR RECLAIMED WATER SHALL BE COLOR PURPLE.

STANDARD CONSTRUCTION DETAILS



VALVE MANHOLE FOR 10"-12" GATE VALVES

PLATE NUMBER:

R7

APPROVED:

SIGNATURE ON FILE

CITY ENGINEER

SCALE: N.T.S.

DATE: DECEMBER 2005