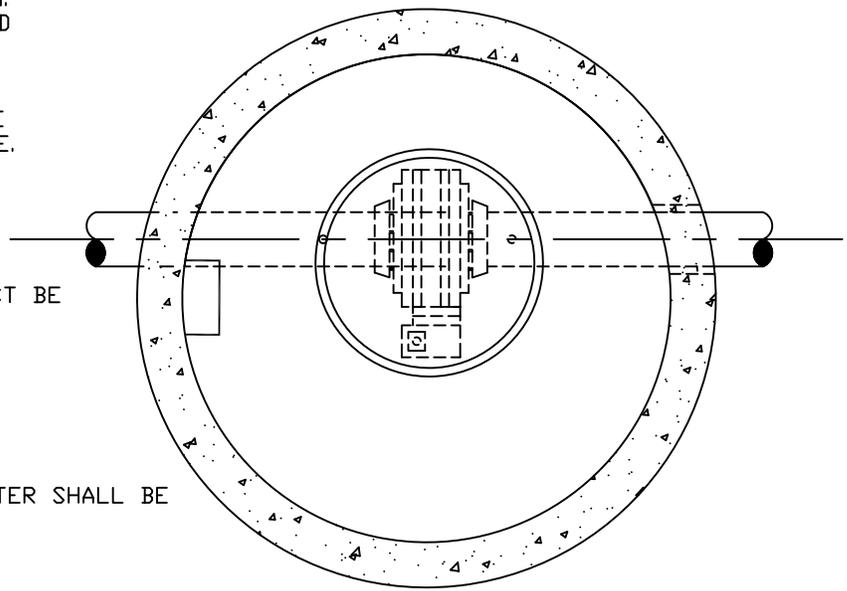
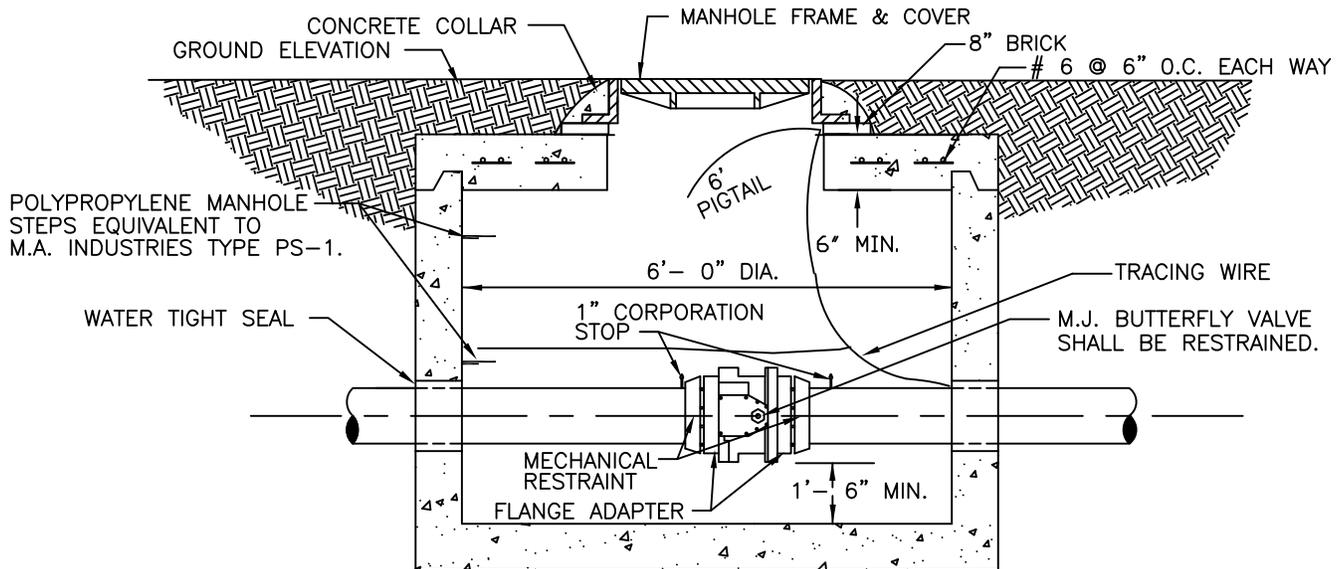


NOTES:

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.
6. ALL PIPES USED FOR RECLAIMED WATER SHALL BE COLOR PURPLE.



PLAN



SECTION

STANDARD CONSTRUCTION  
DETAILS



VALVE MANHOLE FOR 14"–48" BUTTERFLY VALVES

PLATE NUMBER:

R8

APPROVED:

SIGNATURE ON FILE

CITY ENGINEER

SCALE: N.T.S.

DATE: DECEMBER 2005