

NOTES:

TAPPING SLEEVE SHALL BE GRADE 18-8, 304 STAINLESS STEEL, FLANGED OUTLET, FORD FAST TAPPING OR APPROVED EQUAL.

TAPPING SLEEVE SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S INSTALLATION INSTRUCTIONS.

BLOCKING SHALL BE SOLID BLOCK OR CONCRETE.

TRACER WIRE SHALL BE 12 GAGE, SOLID COPPER WITH A MINIMUM OF 2 FEET EXTENDED THROUGH TOP OF RISER PIPE VALVE BOX.

TRACER WIRE SHALL BE TAPED TO THE TOP OF THE PIPE.

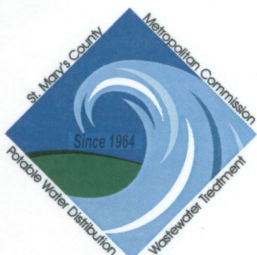
CONCRETE COLLARS, 18"x6" SHALL BE PROVIDED FOR ALL VALVE BOXES.

ALL BLOCKING SHALL BE AGAINST UNDISTURBED EARTH.

BACKFILL AND COMPACTION SHALL BE IN ACCORDANCE WITH STANDARD G-6 OR AS DIRECTED BY THE ENGINEER.

VALVE BOX SHALL BE SCREW TYPE ADJUSTABLE ONLY.

VALVE SHALL BE FLANGED BY MECHANICAL JOINT AND OPEN COUNTER CLOCKWISE.



APPROVED

C. I. FREDERICK JR., P.E.
CHIEF ENGINEER

DATE: 7/26/10

REVISIONS

DATE

INITIALS

7/24/10

J.E.C.

**ST. MARY'S COUNTY
METROPOLITAN COMMISSION
STANDARDS FOR PUBLIC WATER, SEWER
AND INCIDENTAL STRUCTURES**

**TAPPING SLEEVE AND VALVE
(TYPICAL)**

STANDARD NO. G-26