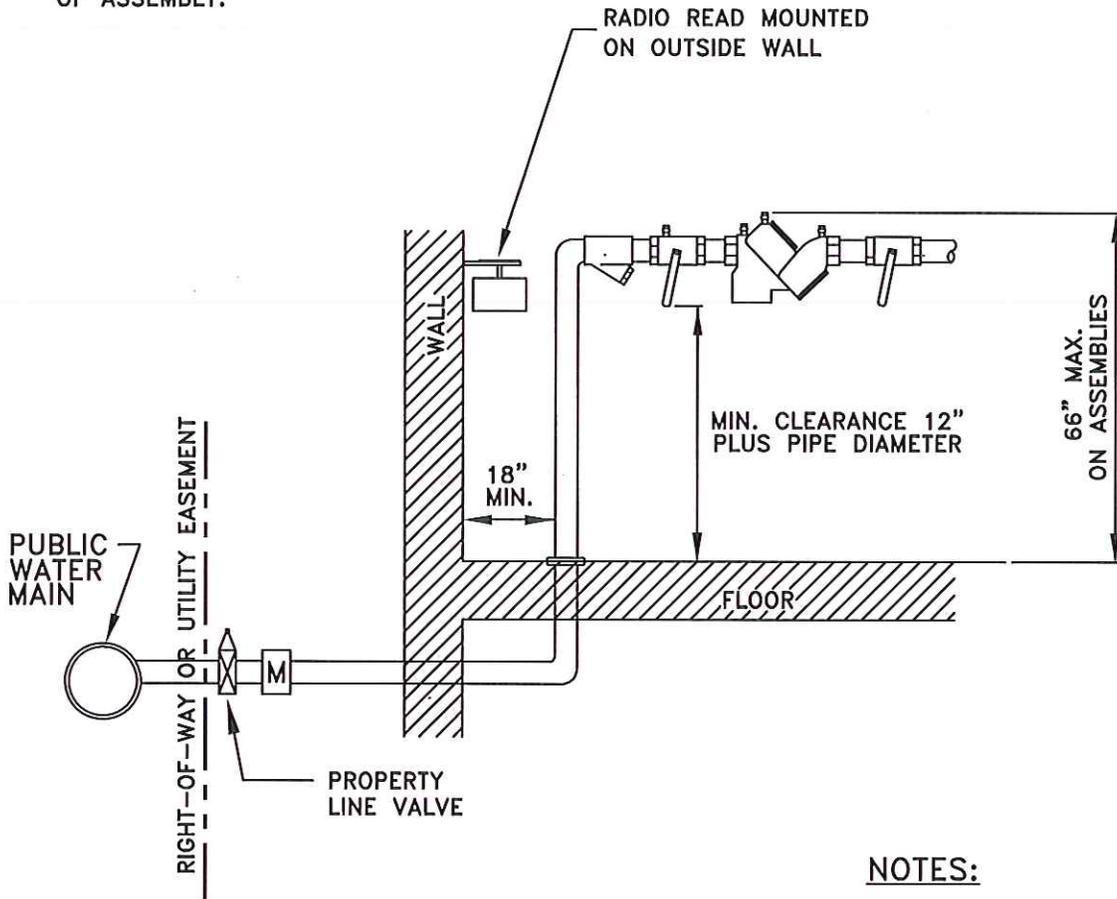


NOTE: MAINTAIN A MINIMUM OF 18" CLEARANCE AROUND ASSEMBLY.

NOTE: MAINTAIN A MINIMUM OF 36" CLEARANCE ON TESTING SIDE OF ASSEMBLY.



**NOTES:**

- \* VARIANCE APPROVAL REQUIRED WHEN REQUESTING BACKFLOW TO BE LOCATED INSIDE BUILDING.
- \* BACKFLOW DEVICE TO REMAIN ACCESSIBLE AT ALL TIMES.
- \* TEST COCKS ARE TO BE PROVIDED WITH NIPPLES & CAPS.
- \* STRAINER REQUIRED ON ALL DOMESTIC BACKFLOW DEVICES. (CHECK WITH FIRE MARSHAL FOR COMBINATION LINES).
- \* MAINTAIN AT LEAST 7 FEET OF HEAD CLEARANCE.
- \* THIS DRAWING INDICATES MINIMUM CLEARANCE AND ACCESS ONLY.
- \* SECURITY PROCEDURES MAY BE DESIRABLE.
- \* INLET PIPING MUST BE OF COPPER, BRASS, AND/OR DUCTILE IRON. (STAINLESS STEEL PER MWS APPROVAL)
- \* RADIO READ (MXU) TO BE MOUNTED ON NEAREST OUTSIDE WALL FOR 5/8-INCH METER FOR DETECTOR CHECK.

INSTALL ALL ITEMS ACCORDING TO MANUFACTURER'S SPECIFICATIONS

ALL MATERIALS SHOULD MEET MWS SPECIFICATIONS

**METRO WATER SERVICES**

**BACKFLOW PREVENTER INSIDE BUILDING FOR 3/4" THROUGH 2" HORIZONTAL VALVE ASSEMBLY**

NOT TO SCALE DATE: 11/02/18

DWG. NO. CDETBF08



*Glenn B. Scott*  
LICENSED DISTRIBUTION OPERATOR

*[Signature]*  
DIRECTOR OF WATER AND SEWERAGE SERVICES