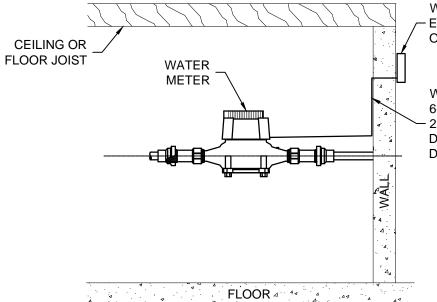
Fort Wayne City Utilities Design Standards Manual EXHIBIT W6-2 WATER METER RADIO ENDPOINT

Created: February 27, 2014

Scale: N.T.S. Approved:

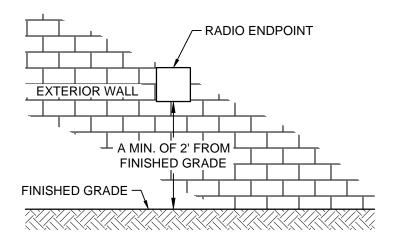


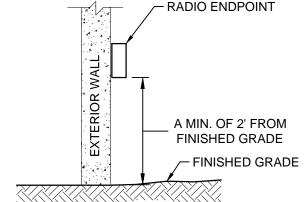
WATER METER RADIO-BASED ENDPOINT MOUNTED TO THE OUTSIDE OF THE STRUCTURE.

Revised: July 2, 2019

WIRE UL TYPE CL2 75C 6-WIRE OR TWO 3-WIRE, 22-26 GAUGE WIRE, SOLID DIAMETER, MAX DIAMETER 0.082".

INTERIOR SECTION





WATER METER RADIO ENDPOINT

NOTES:

- THE WIRE SHALL BE UL TYPE CL2 75C 3-WIRE, 22-26 GAUGE, SOLID DIAMETER, MAX DIAMETER 0.082".
- 2. THE WIRE SHALL BE INSTALLED FROM THE METER SET TO THE EXTERIOR OF THE BUILDING. THE WIRE SHALL BE LOCATED ON THE SIDE OR FRONT OF THE BUILDING. THE WIRE SHALL NOT BE INSTALLED ON THE BACK SIDE OF THE BUILDING. THE UTILITY DESIRES THAT THE WIRE BE LOCATED WHEN ABLE WITH OTHER OUTSIDE UTILITIES (POWER METER AND GAS METER).
- 3. THERE SHALL BE THREE (3) FEET OF EXCESS WIRE AVAILABLE AT BOTH THE METER SET AND THE RADIO ENDPOINT LOCATION ON THE OUTSIDE OF THE BUILDING.
- THE WIRE SHALL HAVE A LABEL WITH "WATER METER" WRITTEN ON IT AND ATTACHED TO THE WIRE END ON THE INSIDE AND OUTSIDE WIRE.
- 5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE WIRE PASSING A CONDUCTIVITY TEST.