



**INSIDE SERVICE CONNECTION**  
 (FOR METERS 5/8" x 3/4", UP TO 1")

**METER NOTES:**

1. VALVE REQUIRED ON EACH SIDE OF METER.
2. METER YOKE VALVE SHALL BE BRASS.
3. 1 1/2" AND 2" METER VALVES SHALL BE GATE VALVES OR BALL TYPE.
4. 3" METERS AND LARGER REQUIRE RW GATE VALVES.
5. BACKFLOW PREVENTION DEVICE REQUIRED IMMEDIATELY FOLLOWING METER VALVE.
6. METERS LARGER THAN 1" ARE INSTALLED USING FLANGES.



**ENGINEERING DIVISION**  
 44 W. HEBBLE AVENUE FAIRBORN, OHIO 45324  
 PH: (937) 754-3055 FX: (937) 879-7395

**WATER SERVICE & METER DETAIL**

DWG NO: **WT-3.0**

**NOTE 1:** DRAWING VALID ONLY WHEN USED AS SHOWN AND IN CONJUNCTION WITH OTHER FAIRBORN ENGINEERING SPECIFICATIONS AND/OR DETAILS. THIS DRAWING REPRESENTS MINIMUM STANDARDS. ANY MODIFICATIONS TO THIS DETAIL SHALL FIRST BE SUBMITTED TO THE CITY ENGINEER FOR APPROVAL.  
**NOTE 2:** CALL THE FOLLOWING AGENCIES AT LEAST 48 HOURS IN ADVANCE OF ANY EXCAVATION:  
 O.U.P.S. AT 8-1-1 AND O.A.G.P.U.P.S. AT (800) 925-0988

|             |                   |
|-------------|-------------------|
| ISSUE DATE: | <b>03/14/2017</b> |
| ENG'R:      | <b>MAJ</b>        |
| APPROVED:   | <b>DPO</b>        |
| SCALE:      | <b>NONE</b>       |
| FILE:       |                   |

| REV NO. | REV DATE | REV DESCRIPTION | REV NO. | REV DATE | REV DESCRIPTION |
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