



MATERIAL LIST FOR 3" & 4" METER PIT

- 1. PIT MUST BE INSTALLED & INSPECTED, FEES PAID, & CONTRACT WITH GW SIGNED PRIOR TO MAKING TAP & SETTING METER.
- 2. GREENVILLE WATER TO SUPPLY TAP, METER & METER ADAPTERS. METER TO BE SET THE SAME DAY AS THE TAP.

 3. EXCAVATION TO BE DONE BY PLUMBER PRIOR TO GW ARRIVAL TO SITE. HOLE TO BE WIDER & SHORED WHEN
- MAIN IS DEEPER THAN 5FT.

 4. OSHA APPROVED LADDER TO BE PROVIDED BY CONTRACTOR IN EXCAVATION DEEPER THAN 5FT WITH OSHA APPROVED TRENCH BOX OR SHORING.
- 5. 6" C.I. PIPE SLEEVE (2 REQUIRED). FILL SPACE BETWEEN PIPE AND SLEEVE.
- 6. 4" X 4" FLANGED TEE (2 REQUIRED). TEE MUST BE ANCHORED THROUGH WALL TO PREVENT MOVEMENT.
- 7. 4" FLANGED GATE VALVE, O.S. & Y., OPEN LEFT (3 REQUIRED). (APPROVED VALVES ARE: AMERICAN DARLING SERIES 2500 AND MUELLER, CATALOG NO. A2361).
- 8. CONCRETE FOOTING (18" X 18") AND BRICK PIER (12" X 12") (4 EACH REQUIRED).
- 9. 4" SMITH-BLAIR FLANGED COUPLING ADAPTER, CATALOG NO. 912-048004-00 (2 REQUIRED FOR 4" METER, OR 1-3" AND 1-4" FOR 3" METER).
- 10. 4" D.I. SPACER PIPE, FLANGE X PLAIN END, 5'-6" LONG (1 REQUIRED).
- 11. 4" FLANGED SWING CHECK VALVE, IRON BODY, BRONZE MOUNTED (NOT REQUIRED IF DCVA IS INSTALLED DIRECTLY BEHIND THE METER).
- 12. 4" D.I. PIPE, FLANGE X FLANGE, 1'-6" LONG (2 REQUIRED).
- 13. 4" FLANGED 90° BEND (2 REQUIRED).
- 14. 4" D.I. PIPE, FLANGE X PLAIN END, LENGTH AS REQUIRED (1 REQUIRED).
- 15. 3' X 3' ALUMINUM ACCESS DOOR WITH SLAM LOCK, HALLIDAY PRODUCT NO. S1R3636 OR APPROVED EQUAL (SUPPLIED BY CONTRACTOR TO BE CENTERED OVER OUTLET VALVE AS SHOWN).
- 16. ALL PIT PIPING AND FITTINGS TO BE D.I. PRESSURE CLASS 350 MINIMUM.
- 17. FOR INSTALLATION OF 3" METER ONLY, 2 4" X 3" REDUCERS ARE REQUIRED TO BE LOCATED AT FLANGE OF O, S, & Y GATE VALVES (ALSO ITEM 6 WILL BE 3" FLANGE X FLANGE D.I. PIPE).
- 18. 3" OR 4" M.J. GATE VALVE (O.R.) w/2-M.J. MEGA-LUG KITS & VALVE BOX.

DOUBLE CHECK VALVE ASSEMBLY IS REQUIRED TO BE INSTALLED ON ALL METERS 1-1/2" & LARGER. A FIELD TEST REPORT WILL NEED TO BE SUBMITTED & A COPY SENT TO BFP@GREENVILLEWATER.COM



GreenvilleWater

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REVISED: AUGUST, 2023
SIGNATURE _____