NOTES:
1. METER BOX SHALL BE CHRISTY B-58 FOR 3" METER, OR APPROPRIATELY LARGER SIZE BOX FOR LARGER METERS AS NECESSARY TO CONTAIN ALL PIPING & FITTINGS WITH MINIMUM OF 6" CLEARANCE ALL AROUND (PER DETAIL). LARGER BOXES TO BE APPROVED BY DISTRICT. LIDS SHALL BE BOLT-DOWN TYPE MARKED "WATER".
2. ALL FITTINGS 4" & LARGER SHALL BE FLANGED OR MECHANICALLY RESTRAINED (W/I FIBA IRON MEGALUG RESTRAINERS OR APPROVED EQUIVALENT).
3. DISTRICT TO SPECIFY METER TYPE AND SIZE. OWNER TO PROVIDE METER AND INSTALL.
4. PROVIDE LOCATING WIRE INSTALLED PER SHEET 14 OF 27.
5. H-20 TRAFFIC RATED BOXES AND LIDS REQUIRED WHERE TRAFFIC LOADING IS PROPOSED OR CAN OCCUR.
6. SENSUS W-950 OR DISTRICT APPROVED EQUIVALENT STRAINERS REQUIRED ON ALL METERS 3" AND LARGER.
7. ALL UNDERGROUND DIP SHALL BE MORTAR LINED AND BITUMINOUS COATED AND P.E. WRAPPED PER AWWA STDS.
8. FLANGE BOLTS AT METER SHALL BE BRASS 270 ALLOY, HEX HEAD, FULLY THREADED TO ADEQUATELY FIT TO FLANGES. BOLTS SHALL BE STRENGTH RATED FOR FLANGE.
9. MORTAR ALL JOINTS BETWEEN BOX SECTIONS AND HOLES/SPACES AT PENETRATIONS.
10. ALL PIPING SHALL BE FULLY MECHANICALLY RESTRAINED.
11. ALL BYPASS PIPING SHALL BE BRASS, DIP, OR DISTRICT-APPROVED ALTERNATE MATERIAL.
12. SUPPORT BLOCKING SHALL BE SET UPON UNDISTURBED NATIVE GROUND OR ENGINEERED FILM MATERIAL AT 95% MINIMUM RELATIVE COMPACTNESS.
13. CORE DRILL OR CONC. SAW CUT HOLE FOR BOX PENETRATIONS WHERE NOT MANUFACTURER PROVIDED.

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FOR LARGER SERVICE SIZES CONSULT WITH DISTRICT ENGINEERING DEPARTMENT.