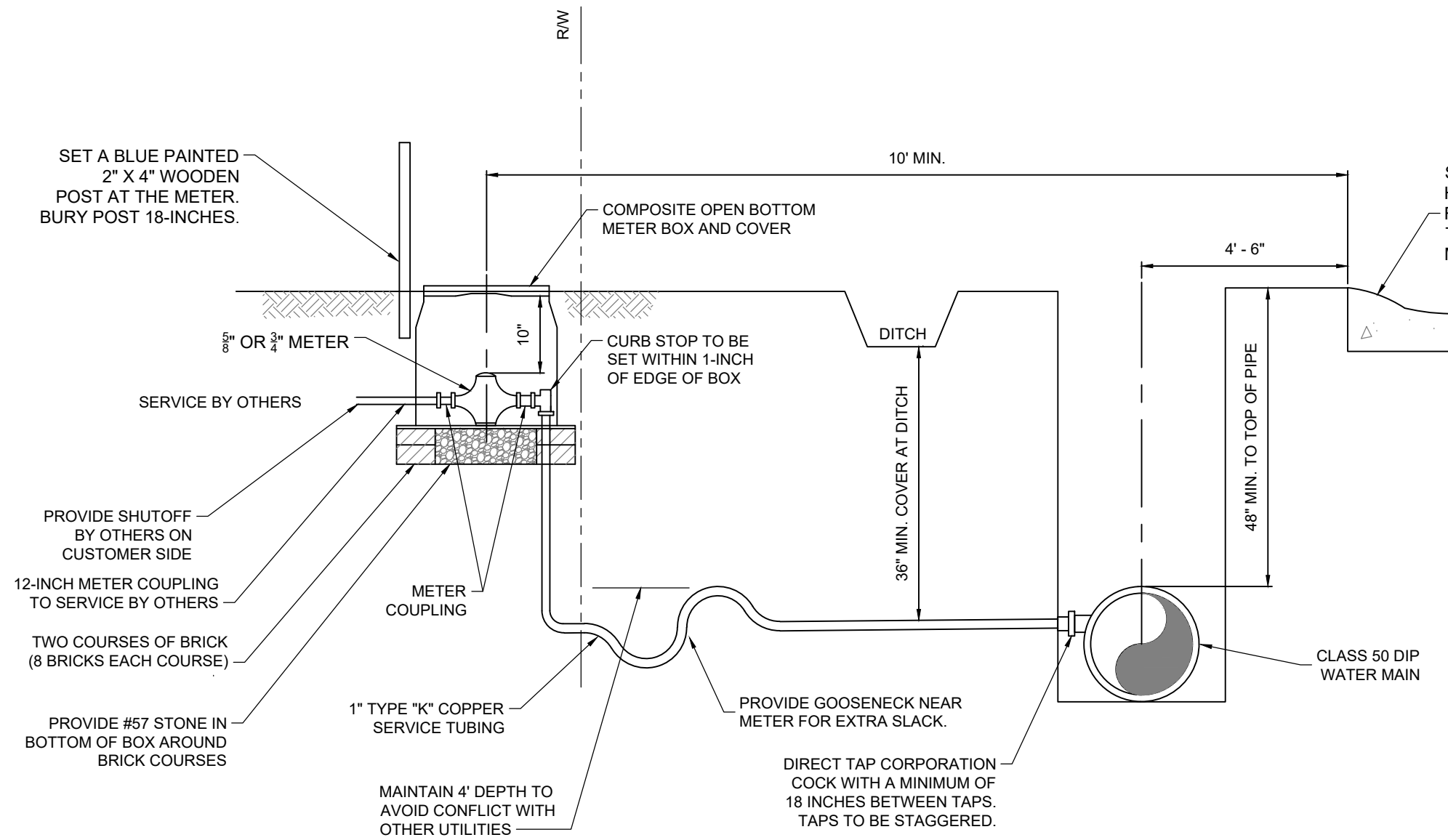
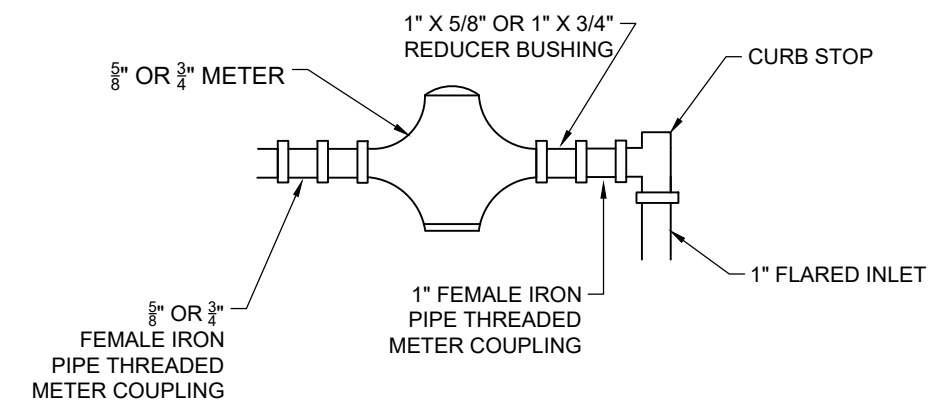


**NOTES:**

1. SERVICE LINE SHALL BE CONTINUOUS 1" TYPE "K" COPPER FROM MAIN TO METER WITHOUT ANY COUPLINGS.
2. USE ALL FLARE JOINTS.
3. INSTALLATION SHALL ALLOW ADEQUATE ROOM TO REMOVE AND/OR REPAIR METER.
4. NEW WATER MAIN SUBJECT TO 250 LB PRESSURE TEST FOR TWO HOURS.
5. EDGE OF METER BOX TO BE WITHIN 6" OF R/W OR ESMT. LINE. BOX TO BE OUTSIDE OF SIDEWALK.
6. THE BUILDER IS TO PROVIDE A SHUT-OFF VALVE IN A SEPARATE VALVE BOX FOR OWNER'S USE ON THE OWNER'S PROPERTY.
7. POLYETHELENE METER BOX SHALL HAVE NOMINAL DIMENSIONS OF 19-1/2" X 12-3/8" X 18" AND SHALL HAVE A 10,000 LB. LOAD RATING WITH A SINGLE MOUSE HOLE IN EACH END. COVER FOR METER BOX SHALL BE MODIFIED POLYETHELENE WITH "WATER METER" IN MINIMUM 1" HIGH LETTERS. LIDS SHALL HAVE OBLONG KNOCK OUT AND 1/2-INCH RECESS FOR METER ANTENNAE WITH A FERROUS MAGNET IN THE LID AND A PLASTIC LOCKING MECHANISM. THE COVERS SHALL HAVE A NON-SKID SURFACE. METER BOX AND LID SHALL BE DFW METER BOX MODEL 1219-18-1MKF DEEP. LID ONLY SHALL BE MODEL 1219-1-MKF DEEP.
8. LID FOR STRETCH YOKE BOX SHALL BE DFW MODEL 6514-1-MKF DEEP WITH OBLONG KNOCK OUT AND 1/2-INCH RECESS FOR METER ANTENNAE WITH A FERROUS MAGNET IN THE LID AND A PLASTIC LOCKING MECHANISM.
9. CURB STOPS ARE TO BE FORD ANGLE INVERTED KEY SERVICE VALVE AV21-444 OR APPROVED EQUAL.
10. SHOULDERS ARE TO BE GRADED TO FINISHED GRADE PRIOR TO SETTING THE METER BOXES.
11. SERVICE SHALL HAVE 10 IN. MIN. COVER AT METER AND 48 IN. MIN. COVER BETWEEN MAIN AND METER.



**METER INSTALLATION ELEVATION DETAIL**  
NTS



**METER DETAIL**  
NTS

95% SUBMITTAL

FULTON COUNTY STANDARD DETAIL 801

5/8" AND 3/4" METER INSTALLATION

DATE	REVISIONS	DATE	REVISIONS
M/Y	XXX	M/Y	XXX

DGS/DRN/CHKD: XXX

APPROVED: XXX

DATE: XX-X-XX



FULTON COUNTY PUBLIC WORKS  
141 PRYOR ST. ATLANTA, GA. 30303  
404-612-7400 FAX: 404-224-0498

DRAWING NO.

801