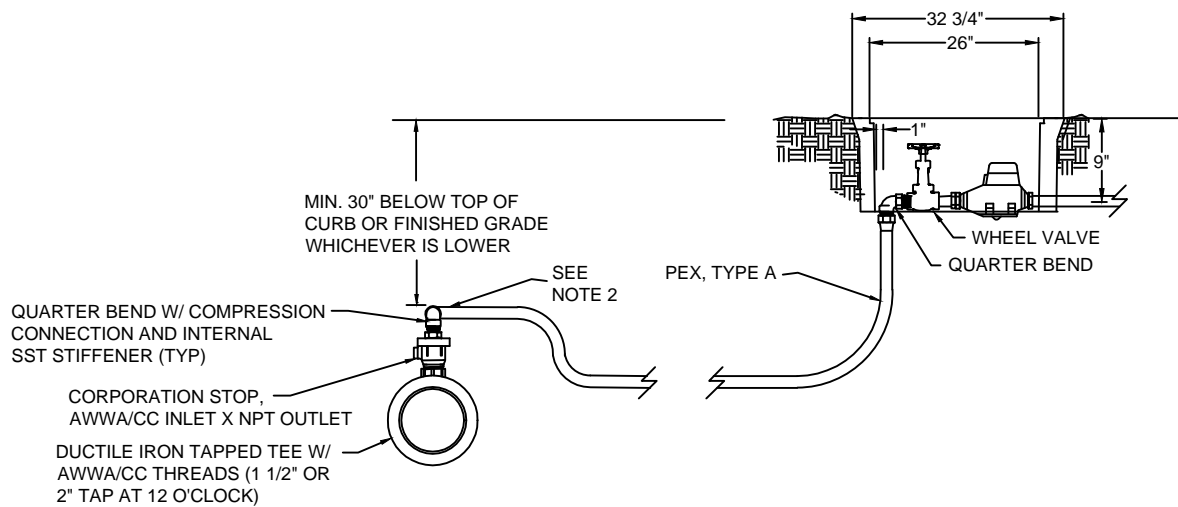


PLAN VIEW



SIDE VIEW

NOTES

1. ALL 1-1/2" OR 2" WATER LATERALS SHALL BE INSTALLED WITH USE OF A CEMENT LINED, DUCTILE IRON TAPPED TEE. TAPPED TEE TO HAVE AWWA/CC THREADS AND SIZED FROM FACTORY TO MATCH WATER LATERAL. THE USE OF NPT THREADS OR BUSHINGS WILL NOT BE ALLOWED.
2. INSTALL QUARTER BEND AT CORPORATION STOP IN LINE WITH WATER MAIN. BEND WATER LATERAL IN SHAPE OF 'QUESTION MARK' AS IT IS LEAVING QUARTER BEND TOWARD CURB STOP. THIS WILL ALLOW SLACK IN LATERAL SHOULD IT BE INADVERTENTLY PULLED AFTER INSTALLATION.
3. TOP OF THE METER BOX SHALL BE FLUSH WITH THE FINAL GRADE.
4. WHEEL VALVE SHALL BE LOCATED WITHIN THE METER BOX:
 - A. 1" FROM INSIDE METER BOX SURFACE TO QUARTER BEND AT WHEEL VALVE.
 - B. 9" FROM TOP OF METER BOX TO CENTER LINE OF THE WHEEL VALVE.
5. CAUTION MUST BE EXERCISED WHEN SETTING THE BOTTOM SECTION OF A METER BOX TO ASSURE THAT THE SERVICE PIPING HAS CLEARANCE IN THE NOTCH AREA.
6. THE WEIGHT OF THE METER BOX MUST NOT BE ON THE SERVICE PIPING.
7. INSTALL ELECTRONIC LOCATOR TO MARK LOCATION OF CURB STOP.



WATER
WORKS & SANITARY SEWER BOARD
Montgomery Alabama

WATER DISTRIBUTION DETAILS

TITLE: **TAPPED TEE (1 1/2" AND 2")
METER SET (TYPICAL)**

DRAWING NO.:

216

DESIGNED: JW	DATE: 04/18	SCALE: NOT TO SCALE
CHECKED: HR	REVISED:	