

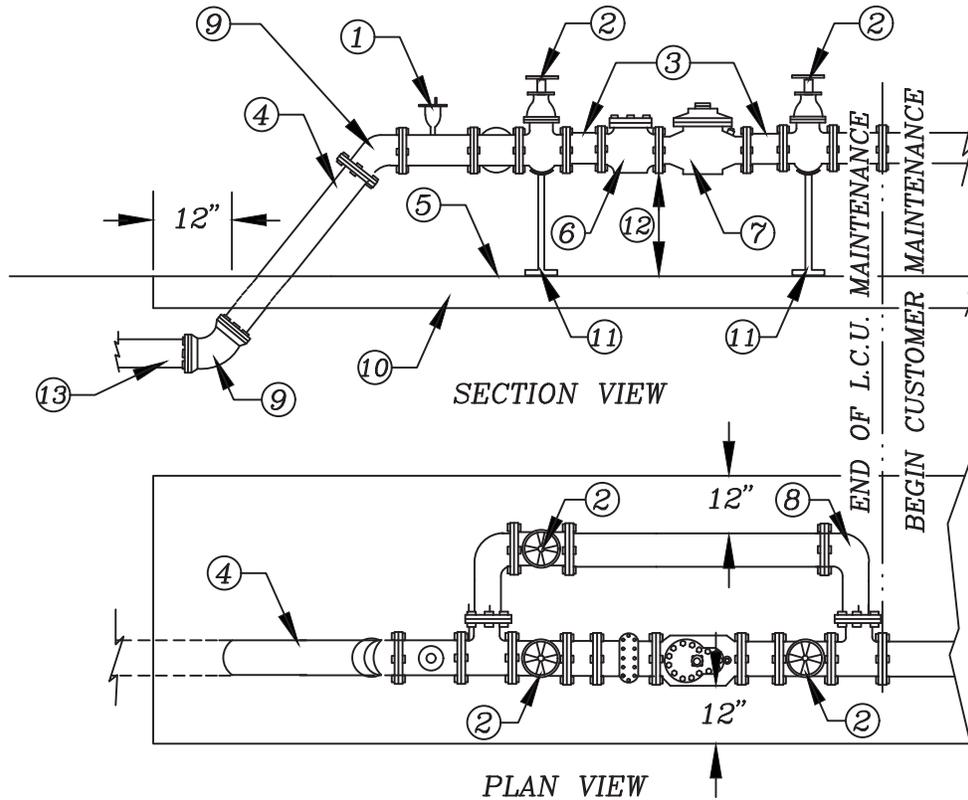
STANDARD DETAIL NO. 6.20A

LEE COUNTY UTILITIES

3" OR LARGER METER

AND CROSS CONNECTION CONTROL ASSEMBLY

N.T.S.



CONTINUED
ON 6.20B

CONTINUED
ON 6.20B

- | | |
|----------------------------|---|
| ① AIR RELEASE VALVE | ⑨ 45° OR 90° ELBOW M.J. W/ RETAINER GLANDS
ABOVE GROUND FITTINGS TO BE FLANGED |
| ② OS & Y GATE VALVE | ⑩ 4" THICK CONCRETE PAD 3000 P.S.I. MIN. |
| ③ 12" SPOOL PIECE | ⑪ STAINLESS STEEL OR HOT
DIPPED GALVANIZED ADJUSTABLE
PIPE STANDS (SEE LCU STANDARD DETAIL) |
| ④ ALL PIPING D.I.P. | ⑫ 20" MIN. TO 30" MAX. FROM FINISH GRADE
TO LOWEST POINT ALL FITTINGS |
| ⑤ FINISH GRADE | ⑬ D.I.P. TO POINT OF CONNECTION |
| ⑥ STRAINER | |
| ⑦ METER | |
| ⑧ BY-PASS LINE (FULL SIZE) | |

- NOTES:
1. USE COMPOUND METER IF FOR POTABLE WATER ONLY
 2. USE FIRELINE METER IF FOR POTABLE AND FIRE SUPPRESSION
 3. PAINT IN ACCORDANCE WITH LCU STANDARDS
 4. ALL PIPING BETWEEN THE BELOW GROUND 45 BENDS AND THROUGH THE ASSEMBLY SHALL BE DIP, PRESSURE CLASS 350 ABOVE GROUND DIP SHALL BE FLANGED
 5. ALL PLANTING SHALL BE A MINIMUM OF 1.5' FROM THE EDGE OF SLAB AND SHALL PROVIDE A 3' ACCESS OPENING