

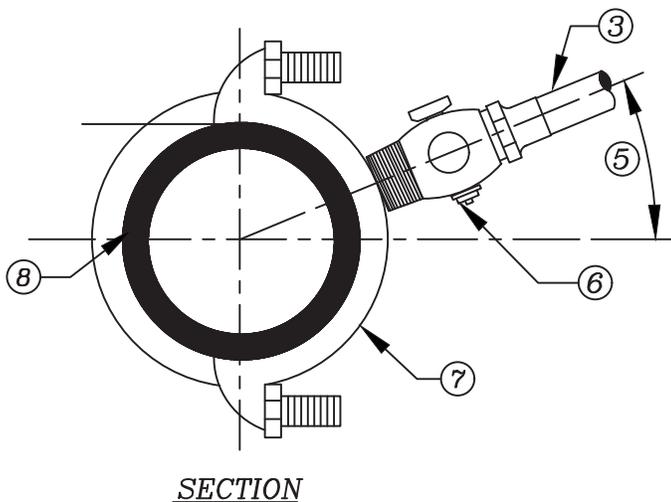
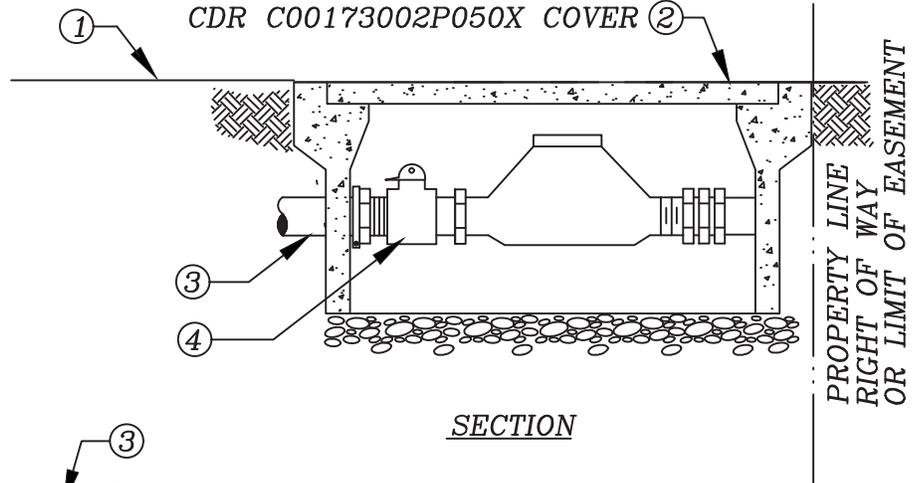
STANDARD DETAIL NO. 6.17

LEE COUNTY UTILITIES

WATER SERVICE INSTALLATION 1-1/2" THROUGH 2"

N.T.S.

QUAZITE B00173012M METER BOX WITH
QUAZITE C00173002P050 COVER OR
CDR B00173012M METER BOX WITH
CDR C00173002P050X COVER



- ① FINISHED GRADE
- ② METER BOX WITH COVER TO BE LOCATED INSIDE R.O.W. @ PROPERTY LINE & CLEAR OF DRIVEWAYS.
- ③ POLYETHYLENE TUBING, PE 3408, 200PSI, SDR9, BLUE (SEE APPROVED MATERIAL LIST) WITH LOCATING WIRE
- ④ STRAIGHT CURB STOP WITH PADLOCK WINGS CONNECTED TO LEE COUNTY WATER METER (SEE APPROVED MATERIAL LIST)
- ⑤ MIN. 22 1/2° NOT TO EXCEED 45°
- ⑥ BALL CORPORATION STOP (SEE APPROVED MATERIAL LIST)
- ⑦ DOUBLE STRAP SERVICE SADDLE PROVIDE SPRING LOADED TAPPING SADDLE WHEN TAPPING HDPE (SEE APPROVED MATERIAL LIST)
- ⑧ WATER MAIN

NOTE:

- 1. TUBING UNDER ROADWAY SHALL BE ENCASED IN 4" P.V.C. PIPE SCHEDULE 40 MINIMUM AND EXTEND 4 FEET BEYOND THE EDGES OF PAVEMENT OR BACK OF CURB.