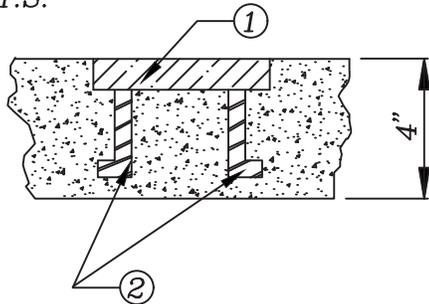


STANDARD DETAIL NO. 6.2

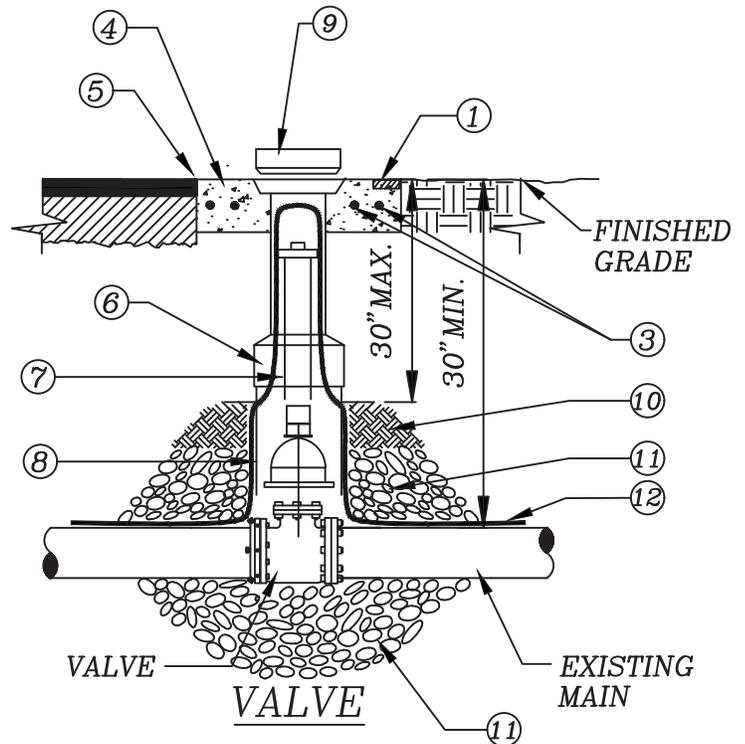
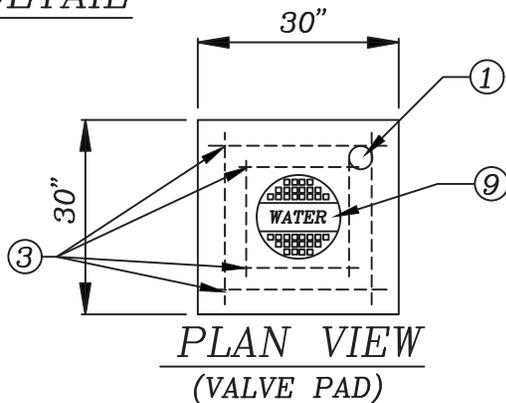
LEE COUNTY UTILITIES

VALVE INSTALLATION

N.T.S.



DETAIL



- ① BRASS PLATE: SIZE OF VALVE, VALVE TYPE
No. OF TURNS & DIRECTION TO OPEN
VALVE M.F.G. & YEAR INSTALL
SYSTEM "WATER" OR "SEWER" OR "REUSE" OR "FIRE"
- ② ANCHOR
- ③ EIGHT (8) #4 BARS OVERLAP EACH CORNER BY 2"
- ④ 30" SQ X 4" THK. CONC. PAD SURROUNDING BOX, MIN.
3,000 P.S.I. POURED IN PLACE
- ⑤ SET TOP OF BOX FLUSH WITH FINISHED GRADE
- ⑥ HEAVY DUTY TRAFFIC BEARING CAST IRON VALVE BOX, ADJUSTABLE SCREW
TYPE, 5 1/4" DIAMETER SHAFT THAT IS LCU APPROVED
- ⑦ EXTENSION STEM WITH 2" OPERATING NUT AS REQUIRED, IF NUT IS
MORE THAN 30" BELOW FINISH GRADE
- ⑧ RISER NOT TO BEAR ON VALVE OR PIPE
- ⑨ CAST IRON DROP COVER MARKED "WATER" OR "SEWER" OR "REUSE" OR "FIRE"
- ⑩ COMPACTED SUITABLE EARTH BACKFILL
- ⑪ 3/4" GRANULAR MATERIAL #57 STONE
- ⑫ 12 GAUGE DOUBLE INSULATED COPPER LOCATING WIRE (SEE LCU STANDARD DETAIL)