


- ① CONCRETE PAD - 24"X24"X4" THK.
(SEE VALVE INSTALLATION DETAIL G-02)
- ② SET TOP OF BOX FLUSH WITH FINISHED GRADE
- ③ EXTENSION STEM IF TOP OF OPERATING NUT IS MORE
THAN 30" BELOW FINISH GRADE
- ④ VALVE BOX (SEE VALVE INSTALLATION DETAIL G-02)
- ⑤ OUTLET FOR TESTING
- ⑥ MJ RESTRAINED
- ⑦ MAIN SIZE VARIES
- ⑧ TAPPING VALVE (SEE VALVE INSTALLATION DETAIL G-02)
- ⑨ LCU APPROVED ALL STAINLESS STEEL PRESSURE RATED
TAPPING SLEEVE. FOR SIZE ON SIZE TAPS A FLANGED
TAPPING SLEEVE IS REQUIRED. SPRING LOADED TAPPING
SLEEVE IS REQUIRED WHEN CONNECTING TO HDPE
(SEE APPROVED MATERIAL LIST)
- ⑩ BRASS PLATE (SEE VALVE INSTALLATION DETAIL G-02)
- ⑪ CAST IRON DROP COVER MARKED "WATER", "SEWER",
"REUSE", OR "FIRE"
- ⑫ COMPACTED SUITABLE EARTH BACKFILL
- ⑬ $\frac{3}{4}$ " GRANULAR MATERIAL #57 STONE
- ⑭ 10 GAUGE DOUBLE INSULATED COPPER LOCATING WIRE
(SEE LCU STANDARD DETAIL)

NOT TO SCALE

		LEE COUNTY UTILITIES ENGINEERING <small>1500 MONROE STREET FORT MYERS, FLORIDA 33901</small>
TITLE: TAPPING SLEEVE & VALVE		
REVISION: 4/23/25	DETAIL NO: G-01.dwg	