STANDARD DETAIL NO. 6.9
LEE COUNTY UTILITIES
SUBAQUEOUS CROSSING

N.T.S.

SECTION VIEW

PLAN VIEW

1. 45° M.J. ELBOW RESTRAINED
2. 2,500 MIN. P.S.I. CONCRETE PROTECTIVE PAD 4’ WIDE MIN. X 4” THICK X OVERALL LENGTH OF PIPELINE CROSSING
3. 6”MIN. COMPACTED MATERIAL OR #57 STONE
4. USE PVC C-900 DR 14 MIN. FOR ALL SEWAGE FORCE MAINS. USE PRESSURE CLASS 350 DIP FOR ALL WATER MAINS
5. GATE VALVE OR PLUG VALVE INSTALLATION PER LCU STANDARD DETAIL
6. AIR RELEASE VALVE (SEE APPROVED MATERIAL LIST)
7. 12 GAUGE DOUBLE INSULATED COPPER LOCATING WIRE (SEE LCU STANDARD DETAIL)

REV: 12/10/2015