



(TYPICAL FOR POWER & ITCOM)

1. AUGERS OR SIMILAR DEVICES USED FOR PIPE REPLACEMENT SHALL BE PROVIDED WITH MECHANICAL ARRANGEMENT THAT WILL PREVENT THE CUTTING HEAD FROM LEADING THE PIPE SUCH THAT THERE WILL BE NO UNSUPPORTED EXCAVATION AHEAD OF PIPE.
2. THE USE OF WATER OR OTHER LIQUIDS TO FACILITATE THE CASING INSTALLATION AND SOIL REMOVAL IS PROHIBITED.
3. WHEN AN OBSTRUCTION IS ENCOUNTERED DURING INSTALLATION, AND IT BECOMES EVIDENT THAT IT IS IMPOSSIBLE TO ADVANCE THE PIPE, ALL OPERATIONS WILL CEASE. THE CASING PIPE SHALL BE ABANDONED IN PLACE AND FILLED COMPLETELY WITH 1:6 GROUT.
4. AFTER CONDUIT IS PULLED INTO PLACE VIA THE CONDUIT SLEEVE, CASING PIPE IS TO BE COMPLETELY FILLED WITH PRESSURE GROUTING WITH A UNIFORM 1:6 MIXTURE.
5. GROUT PUMP TO BE MONITORED BY PRESSURE GAUGE, PRESSURE NOT TO EXCEED 100 PSI.
6. CONTRACTOR MAY SUBSTITUTE SLEEVE AND SPACERS WITHIN CASING PIPE WITH BORING SPACER AND SLEEVE PROVIDED BY THE GROUND DEVICES, CONTRACTOR MUST FOLLOW MANUFACTURERS INSTALLATION GUIDELINES.

CASING PIPE