TYPICAL TRENCH CROSS SECTION-LANDSCAPE/SOD/DIRT AREA

**A:** 1-1/2 SACK CEMENT SAND SLURRY (STRAGHT CONDUIT SECTION, 24" OR MORE COVER).

**B:** 5 SACK CONCRETE (AS REQUIRED, IF LESS THAN 24" COVER) OR BENDS LESS THAN 80° RADIUS.

- 24" COVER (MINIMUM UNLESS OTHERWISE SPECIFIED)
- < 24" COVER (ENGINEER APPROVAL PLUS CONCRETE ENCASEMENT)

REPLACEMENT LANDSCAPE/SOD/TOPSOIL, DEPTH AS REQUIRED

NATIVE SOIL 90% COMPACTION

LANDSCAPE/SOD/TOPSOIL

GROUNDLINE

2"

3"

2"

2"

Minimum

AS REQ'D

2" Minimum

REPLACEMENT LANDSCAPE/SOD/TOPSOIL

24" COVER (MINIMUM UNLESS OTHERWISE SPECIFIED)

< 24" COVER (ENGINEER APPROVAL PLUS CONCRETE ENCASEMENT)