

(10/2025)



CONDUIT DATA SHEET

(For Telecom and Power Conduits only, 6" in diameter or less)

	CONDUIT/CASING PIPE
NOMINAL SIZE OF PIPE	
MATERIAL*	
OUTSIDE DIAMETER	
INSIDE DIAMETER	
WALL THICKNESS – must be at least 0.188"	
TYPE OF COATING	
METHOD OF INSTALLATION*	

*STEEL conduits require at least 10' depth below base of rail

HDPE conduits will be considered at least 15' depth below base of rail

Pursuant to VPRA's SPECIFICATIONS FOR PIPELINE OCCUPANCY, the following are potential methods for installing conduits or casing pipes for wirelines:

_____ Open Cut (Section 5.1.2)

_____ Jack & Bore (Section 5.1.3)

_____ Directional Boring Method "A" (Section 5.1.6) – no pits required

_____ Directional Boring Method "B" (Section 5.1.6) – pits required, but can only be used for casing pipes (conduits) **6 inches or less**.

MULTIPLE INNERDUCTS

NUMBER OF INNERDUCTS WITHIN CASING PIPE: _____

- Provide a detail or cross section of the casing pipe with innerducts (see below).
- Clearly mark the type of facility that will be installed within each innerduct. If innerduct will be left spare or empty, please identify that.

