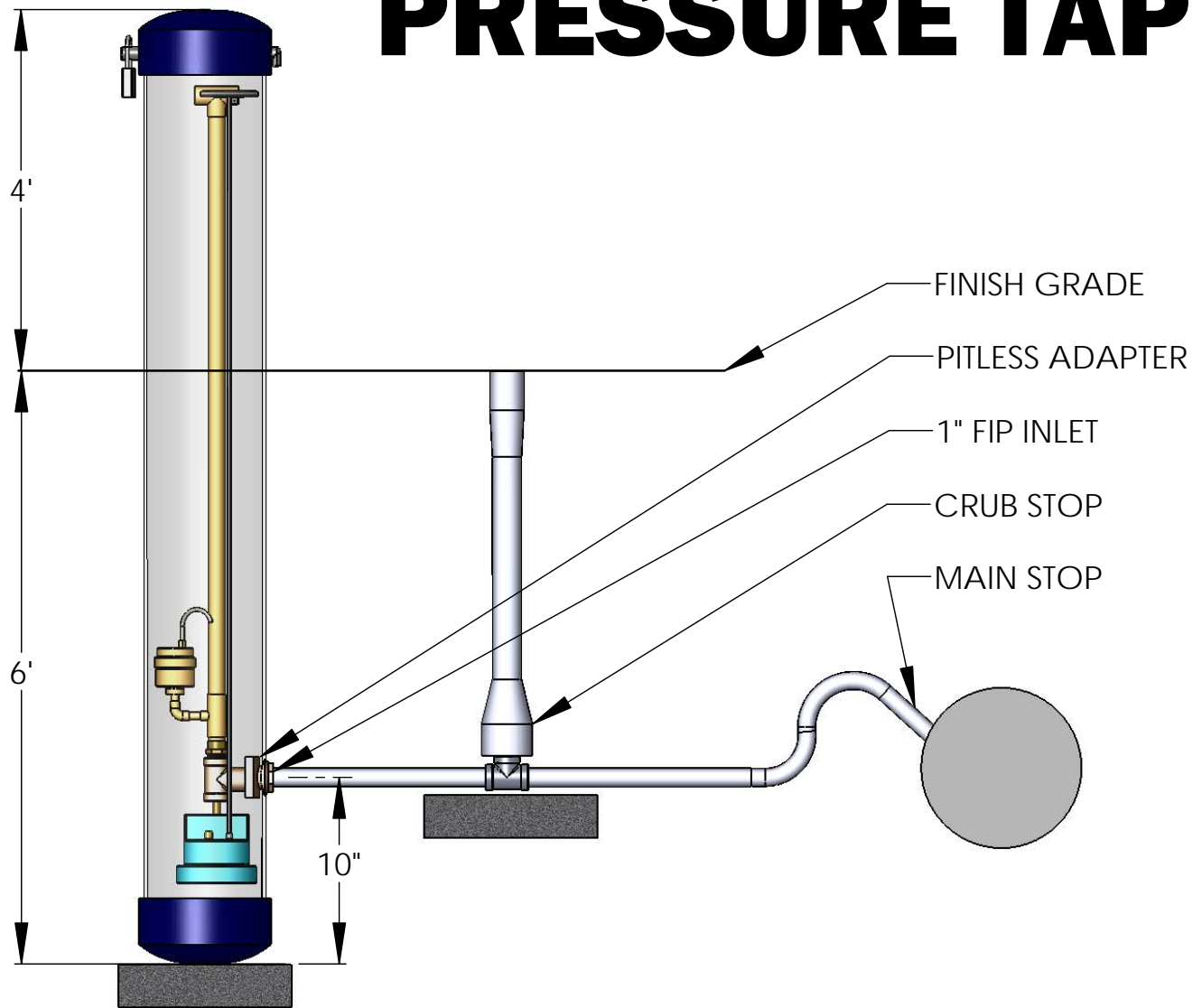


PRESSURE TAP



- The enclosure shall be made from schedule 40 pvc pipe with a lockable top cap
- The enclosure shall protect all components from corrosive soil and ground water
- After the water is turned off at the curbstop, all working parts shall be removable without digging.
- Pressure stations will be equipped with a 1" FIP inlet for the connection to the watermain.
- Standard Pressure Tap is designed for a 1.8m (7 feet) bury and a 1.2m (4 feet) pedestal

Typical Installation from Watermain to Pressure Tap station

3/4" Mainstop, 3/4" domestic pipe to a 3/4" curbstop, 3/4" service pipe, 3/4" compression x 1" MIP fitting to Pitless

Notes:

1. The Pressure Tap should rest on a concrete slab. 30cmx30cm patio slab is acceptable
2. The curb stop should rest on a concrete slab. Small patio slab is acceptable

TITLE:

Pressure Tap

DWG NO.

PT-01

A4

PROPRIETARY AND CONFIDENTIAL
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF D.R. ENGINEERING. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF D.R. ENGINEERING IS PROHIBITED.

SCALE:1:12

SHEET 1 OF 1