

IN-GROUND PRESSURE DISPERSAL AREA

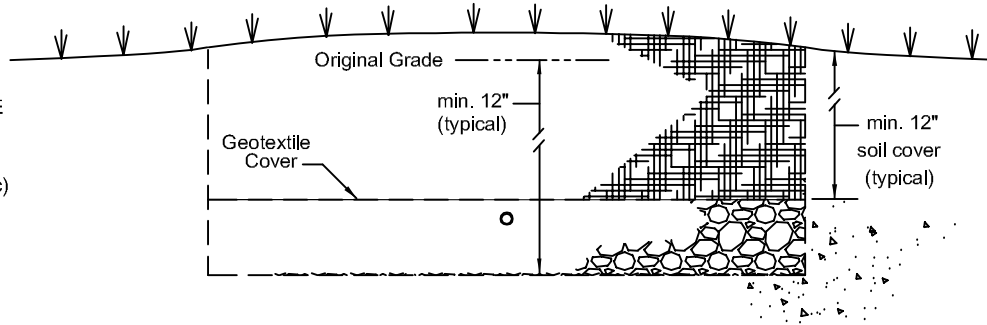
Stepped Elevation Trenches with Washed Aggregate ≤ 4-ft Trench



SOIL COVER



0.5" TO 2.5" WASHED AGGREGATE
(min. 6.0" beneath distribution pipe
- min. 2.0" over distribution pipe and
covered with approved synthetic fabric)



**TYPICAL TRENCH
CROSS SECTION VIEW
(No Scale)**

Highest Trench \longrightarrow Lowest Trench (as applicable)

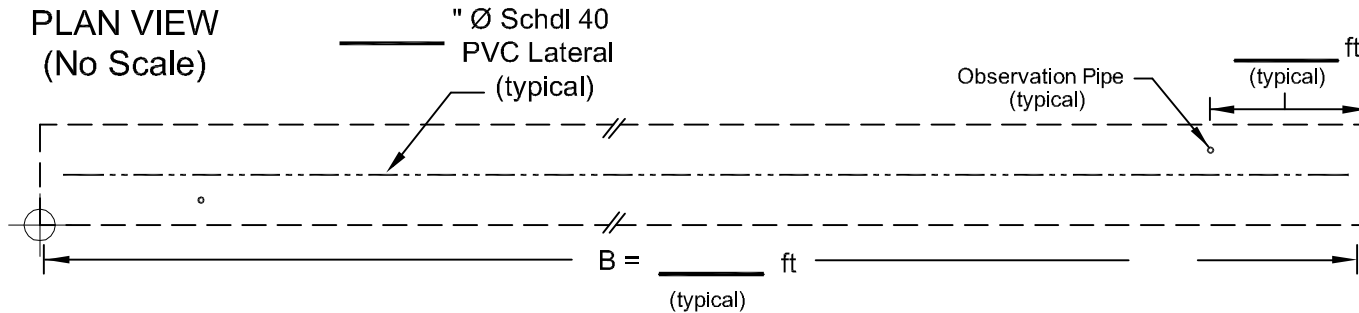
System Elevations = _____ ft; _____ ft; _____ ft; _____ ft; _____ ft

Lateral Invert Elevations = _____ ft; _____ ft; _____ ft; _____ ft; _____ ft

Provide minimum 3 ft separation between trenches.

**TYPICAL TRENCH
PLAN VIEW
(No Scale)**

(Show force main, manifold, and flush valve locations on plan view.)



A = _____ ft
(typical)

Required Infiltration Area = _____ ft²

Proposed Total Infiltration Area = _____ ft² per trench x _____ trenches = _____ ft²