

IN-GROUND PRESSURE DISPERSAL AREA

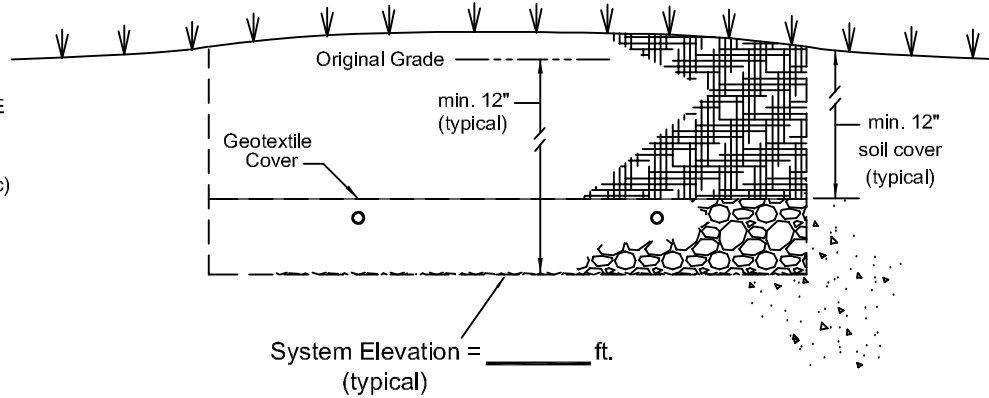
Uniform Elevation Trenches with Washed Aggregate



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)

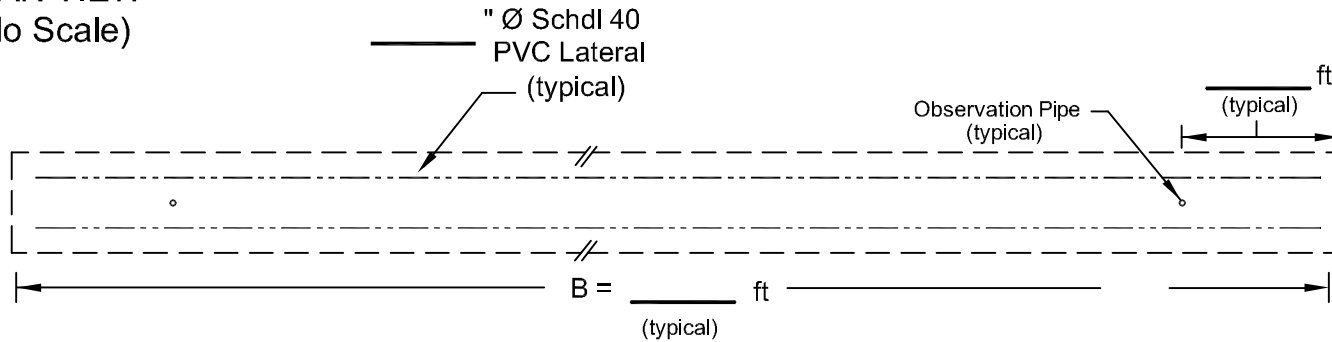


**TYPICAL TRENCH
CROSS SECTION VIEW
(No Scale)**

Provide minimum 3 ft
separation between trenches.

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

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



$$A = \frac{\quad}{\text{(typical)}} \text{ ft}$$

$$\text{Required Infiltration Area} = \frac{\quad}{\text{(typical)}} \text{ ft}^2$$

$$\text{Proposed Total Infiltration Area} = \frac{\quad}{\text{(typical)}} \text{ ft}^2 \text{ per trench} \times \frac{\quad}{\text{(typical)}} \text{ trenches} = \frac{\quad}{\text{(typical)}} \text{ ft}^2$$