

IN-GROUND GRAVITY DISPERSAL AREA

Uniform Elevation Trenches with EZ1203HP Bundles

6-ft Trench (no down-sizing credit)

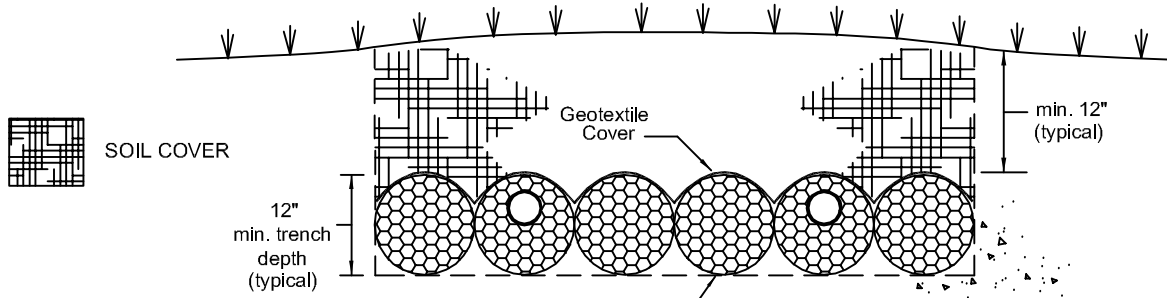
Septic Tank(s) Manufacturer: _____

Septic Tank(s) Volume(s):

_____ gal _____ gal _____ gal _____ gal

Effluent Filter Manufacturer: _____

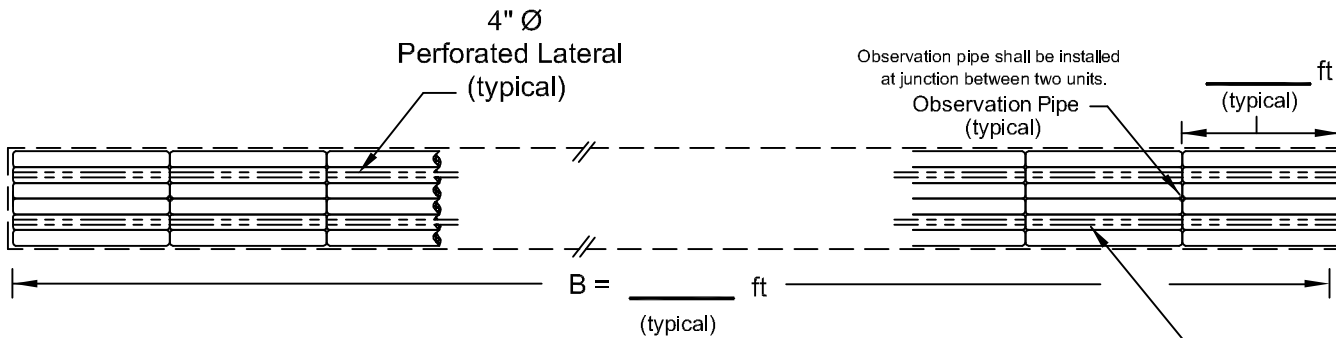
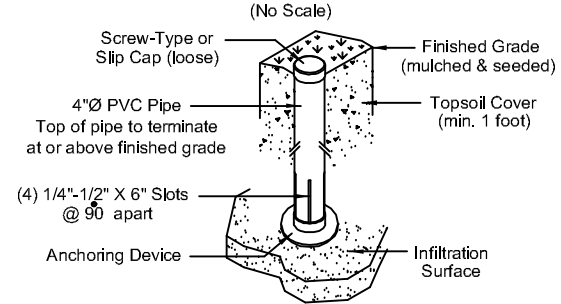
Effluent Filter Model #: _____



TYPICAL TRENCH CROSS SECTION VIEW
(No Scale)

(Show location of inlet / outlet pipe connection on plan view.)

OBSERVATION PIPE DETAIL



Provide minimum 3 ft separation between trenches.

A = 6.0 ft (typical)

TYPICAL TRENCH PLAN VIEW
(No Scale)

INSTALL PER TRENCH:

$$\begin{aligned}
 & \text{_____ 10-ft bundles @ } 30 \text{ ft}^2 / \text{unit} = \text{_____ ft}^2 \\
 + & \text{_____ 5-ft bundles @ } 15 \text{ ft}^2 / \text{unit} = \text{_____ ft}^2 \\
 \hline
 & = \text{Proposed ft}^2 \text{ per trench} = \text{_____ ft}^2
 \end{aligned}$$

EZ1203H Bundle
(typical)
(mfd by Infiltrator Systems, Inc.)
Install pursuant to manufacturer's instructions.

Required Infiltration Area = _____ ft²

Distribution Method: _____

$$\text{x _____ trenches = Proposed Total Infiltration Area = _____ ft}^2$$