IN-GROUND GRAVITY DISPERSAL AREA
Stepped Elevation Trenches with Quick4 Standard-W Chambers
3-ft Trench (down-sizing credit)

Septic Tank(s) Manufacturer: _____

Septic Tank(s) Volume(s):

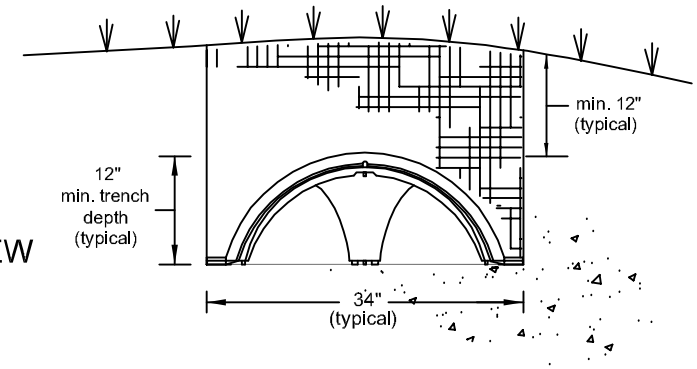
_____ gal _____ gal _____ gal _____ gal

Effluent Filter Manufacturer: _____

Effluent Filter Model #: _____

SOIL COVER

TYPICAL TRENCH
CROSS SECTION VIEW
(No Scale)



Provide minimum 3 ft
separation between trenches.

Highest Trench ⟶ Lowest Trench (as applicable)

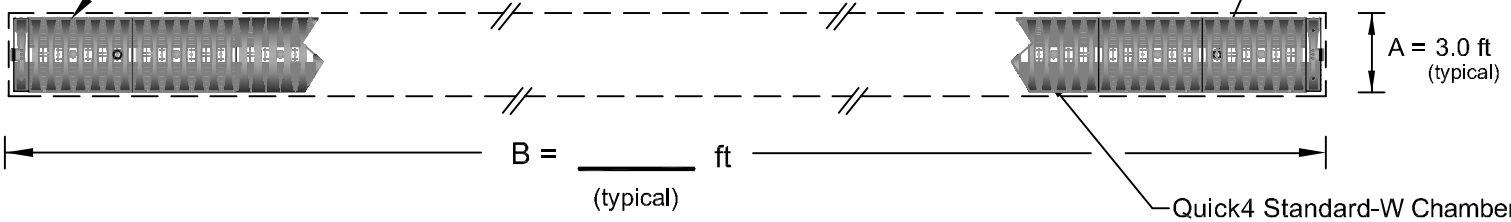
System Elevations = _____ ft; _____ ft; _____ ft; _____ ft; _____ ft

Quick4 Standard-W
w/ End Cap
(typical)

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

Observation Pipe
(typical)
Install per manufacturer's
instructions.

TYPICAL TRENCH
PLAN VIEW
(No Scale)



INSTALL PER TRENCH:

_____ Quick4 Std-W @ 20 ft² EISA/chamber = _____ ft²

\+ _____ Pairs of end caps @ 6 ft² EISA/pair = _____ ft²

= Proposed EISA per trench = _____ ft²

Required Infiltration Area = _____ ft²

Distribution Method: _____

x _____ trenches = Proposed Total EISA = _____ ft²

RESET