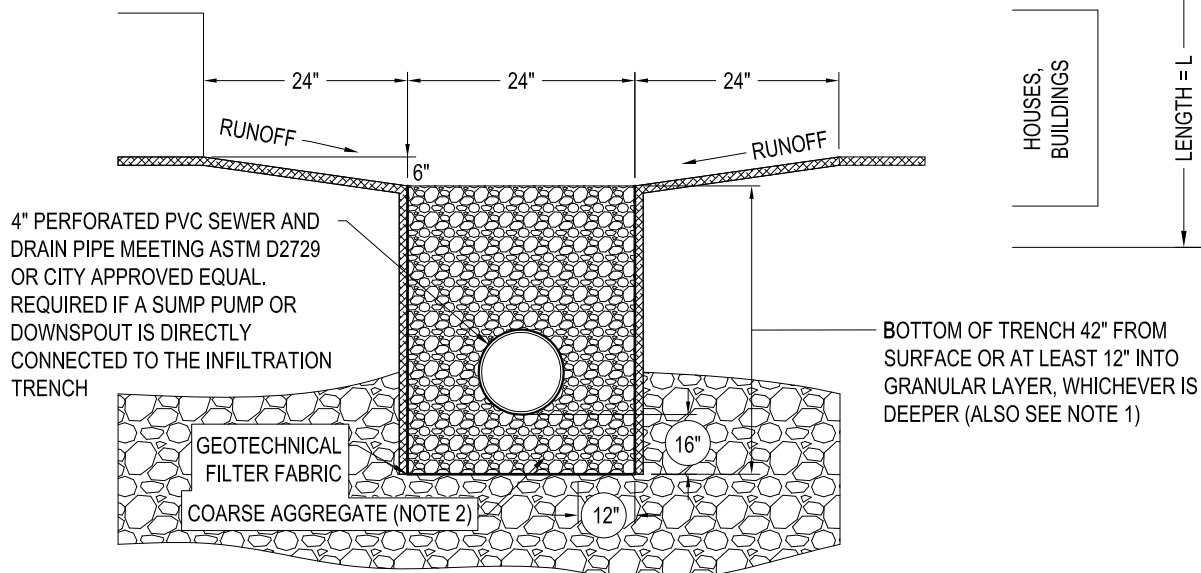


SECTION VIEW OPTION 1

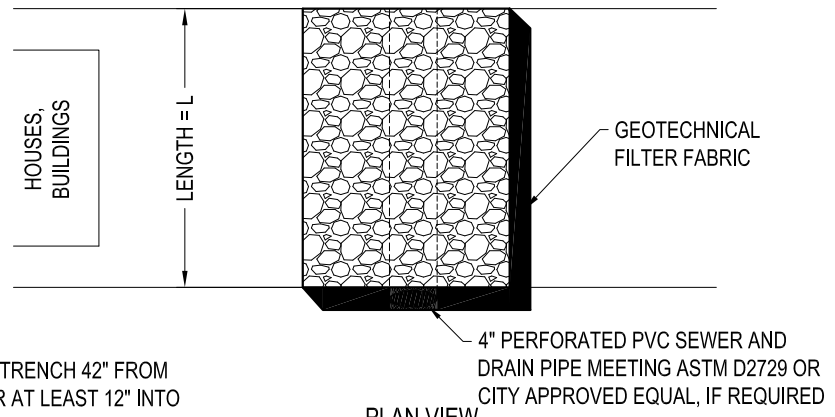


SECTION VIEW OPTION 2

NOT TO SCALE

NOTES:

1. CITY ENGINEER MAY PERMIT A SHALLOWER TRENCH 24" - 36" DEEP, DEPENDING ON SITE CONDITIONS.
2. COARSE AGGREGATES SHALL CONSIST OF 1" TO 3" WASHED STONE OR IDOT GRADATION CA-1.
3. SEE PLANS FOR L DIMENSION.
4. THE VERTICAL RISERS SHALL BE SPACED AT THE FOLLOWING INCREMENTS AT A MAXIMUM OF 7 FEET APART WITH ONE LOCATED AT EACH END OF THE TRENCH DRAIN. (SEE CHART)



PLAN VIEW

LENGTH OF TRENCH	NUMBER OF RISERS
10'	2
11' - 14'	3
15' - 21'	4
22' - 28'	5
29' - 35'	6

Revised:
1. 06/12/2015
2. 10/17/2017
3.
4.

Drawing Name	INFILTRATION TRENCH
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Drawing Number	UD-05
Date:	05/28/2015
Drawn	Checked
DD	AW

