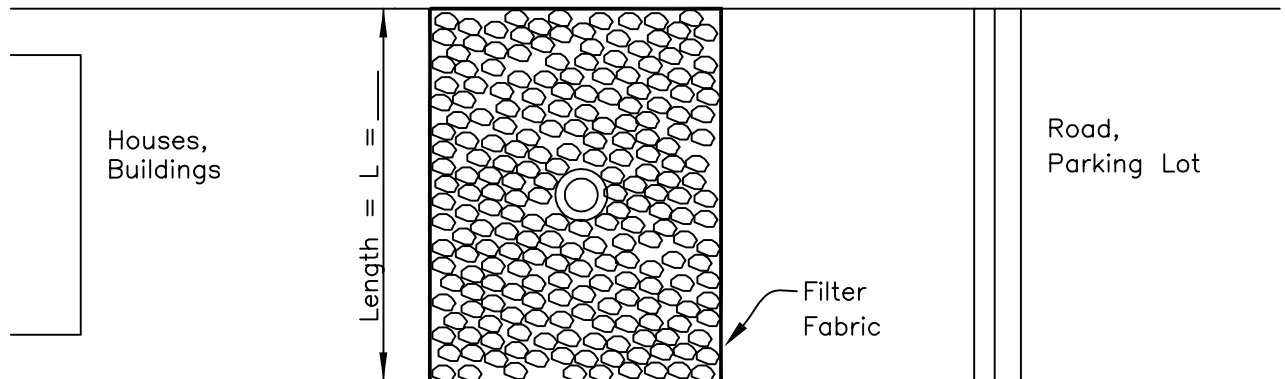
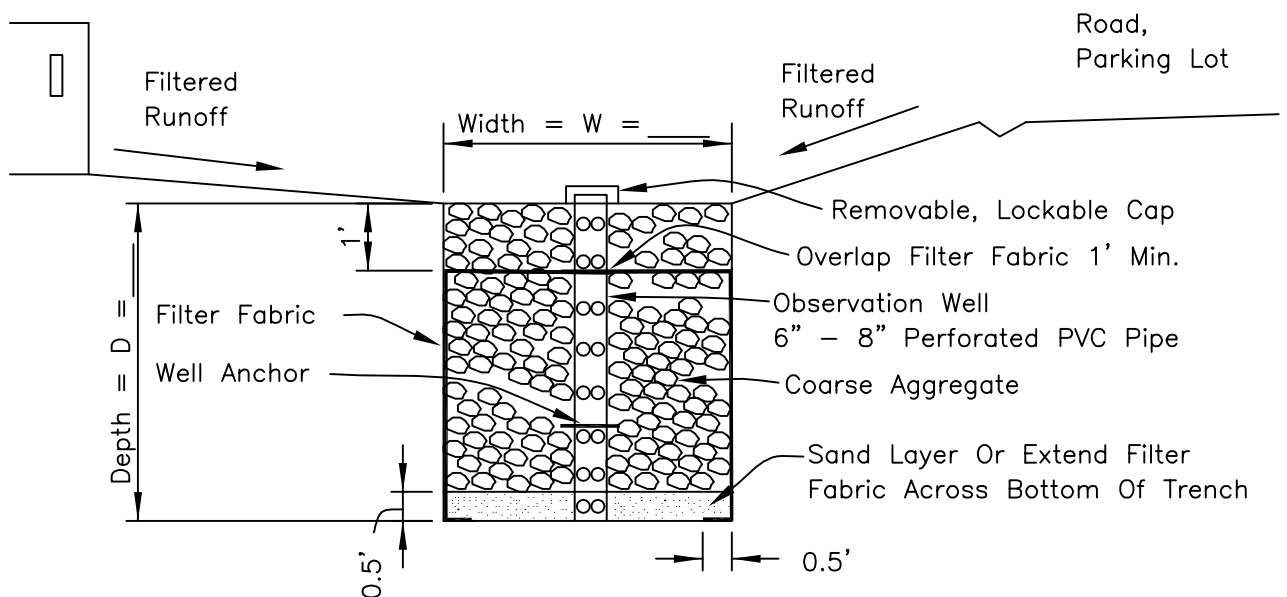


# INFILTRATION TRENCH



PLAN VIEW



SECTION VIEW

## NOTES:

1. Coarse aggregates shall meet one of the following IDOT gradations: CA-1 or CA-3.
2. Sand, if used, shall meet one of the following IDOT gradations: CA-14, CA-15 or CA-16.
3. Filter fabric shall meet the requirements of material specification 592 GEOTEXTILE Table 1 or 2, Class I with an apparent opening size of at least 30 for non-woven and 50 for woven.
4. PVC pipe shall meet material specification 547 PLASTIC (PVC, PE, ABS) PIPE.
5. See plans for L, W and D dimensions.

## REFERENCE

Project \_\_\_\_\_  
 Designed \_\_\_\_\_ Date \_\_\_\_\_  
 Checked \_\_\_\_\_ Date \_\_\_\_\_  
 Approved \_\_\_\_\_ Date \_\_\_\_\_



Natural Resources Conservation Service

**NRCS**

## STANDARD DWG. NO.

IL-547

SHEET 1 OF 1

DATE 1-29-99