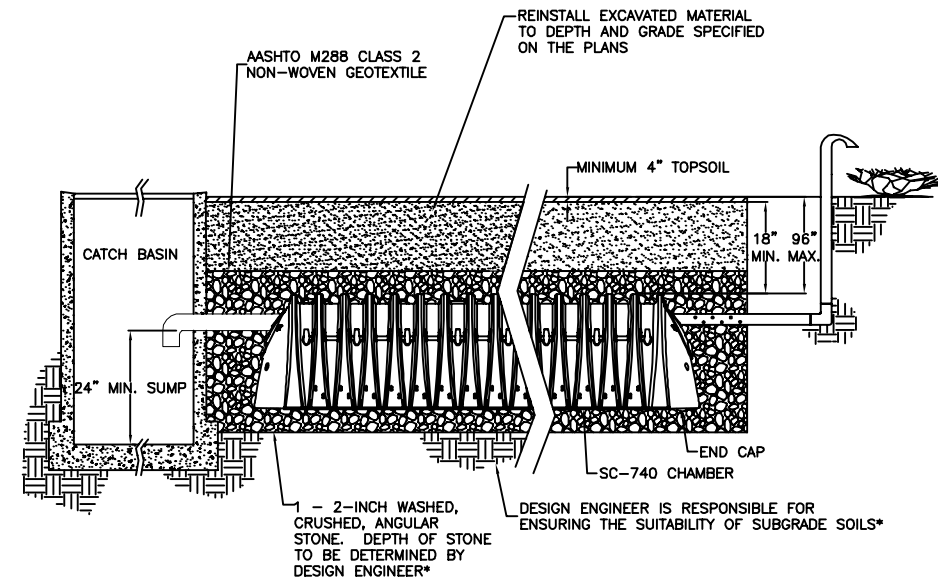
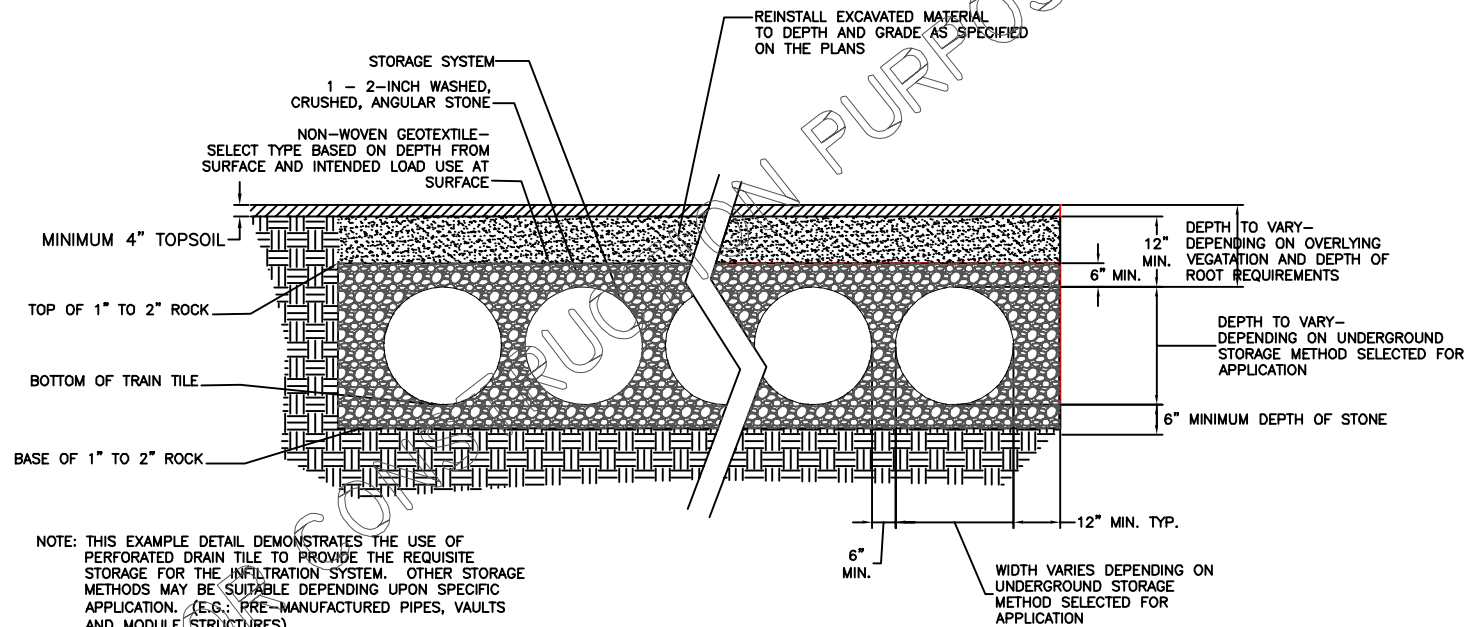


UNDERGROUND INFILTRATION SYSTEM  
PLAN VIEW DETAIL  
NOT TO SCALE



UNDERGROUND INFILTRATION SYSTEM  
VENT DETAIL  
NOT TO SCALE



UNDERGROUND INFILTRATION SYSTEM  
TYPICAL CROSS SECTION DETAIL  
NOT TO SCALE

NOTE: THIS EXAMPLE DETAIL DEMONSTRATES THE USE OF PERFORATED DRAIN TILE TO PROVIDE THE REQUISITE STORAGE FOR THE INFILTRATION SYSTEM. OTHER STORAGE METHODS MAY BE SUITABLE DEPENDING UPON SPECIFIC APPLICATION. (E.G.: PRE-MANUFACTURED PIPES, VAULTS AND MODULE STRUCTURES)

INFILTRATION SUBSURFACE PLANS & PROFILE  
NOT TO SCALE

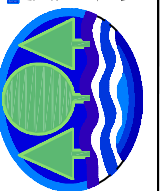
NO.	REVISION DESCRIPTION	DATE	BY

I hereby certify that this plan was prepared by me or under my direct supervision and that I am a duly Licensed Professional Engineer under the laws of the State of Minnesota

Print Name: \_\_\_\_\_ License No. \_\_\_\_\_  
 Sign Name: \_\_\_\_\_  
 Date: \_\_\_\_\_

Date: \_\_\_\_\_  
 Designed By: \_\_\_\_\_  
 Drawn By: \_\_\_\_\_

Minnesota Pollution Control Agency  
 520 Lafayette Road  
 St. Paul, MN 55155-4194  
 Phone: (651) 296-6300  
 TTY: (651) 282-5332  
 WEBSITE: www.pca.state.mn.us/



2005 MINNESOTA  
STORMWATER  
MANUAL

INFILTRATION  
SUBSURFACE  
PLANS AND  
SECTIONS

Sheet No. \_\_\_\_\_ of \_\_\_\_\_  
 Sheets