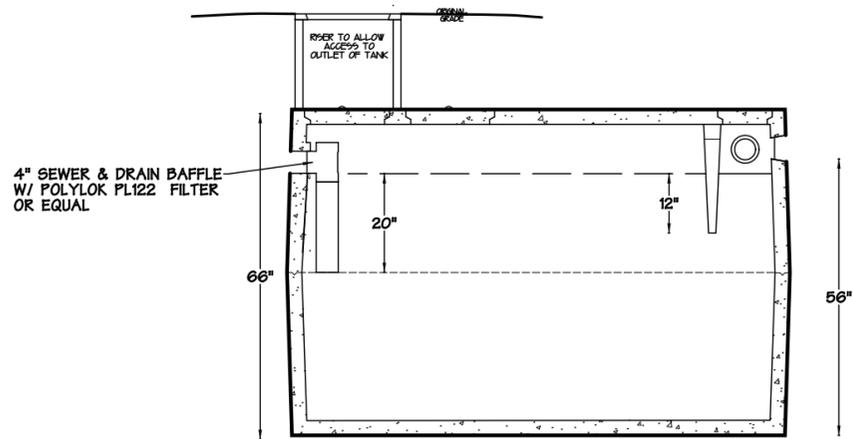


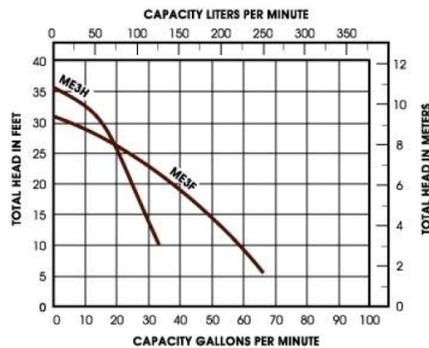
* DO NOT OVER EXCAVATE DEPTH *
TRENCH SYSTEM CROSS-SECTION
 N.T.S.



1000 GAL. CONCRETE SEPTIC TANK W/ FILTER
 N.T.S.

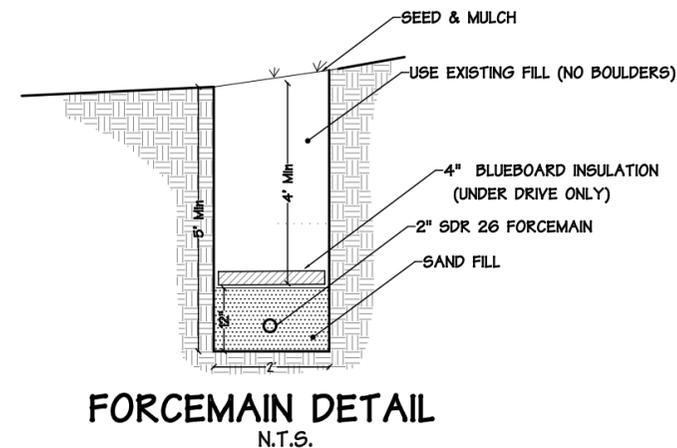
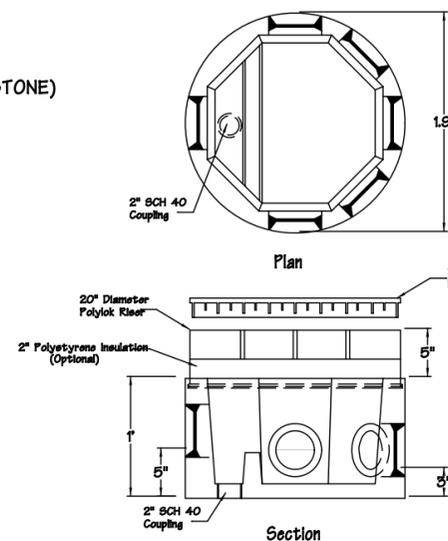
CONSTRUCTION NOTES

- 1) CONTACT THE TECHNICIAN OR ENGINEER PRIOR TO INSTALLATION TO REVIEW AND STAKE OUT THE SYSTEM.
- 2) DIG DOWN 24" ON THE LOWER SIDE OF THE DISPOSAL TRENCHES AND LEVEL BACK FROM THERE. *****DO NOT OVERDIG DEPTH*****
- 3) RAKE THE BOTTOMS AND SIDES TO REMOVE ANY SOIL SMEARING.
- 4) PLACE 18" OF 1 1/2" CRUSHED OR GRADED STONE IN THE TRENCHES. THE STONE MUST BE CLEAN AND HARD. DO NOT USE LIMESTONE
- 5) LAY 4" PERFORATED PVC PIPE LEVEL AS SHOWN. MAKE SURE END CAPS & COUPLINGS ARE GLUED IN PLACE.
- 6) CONTACT VERMONT CONTOURS INC. (453-2351) 48 HOURS PRIOR TO COVERING THE SYSTEM
- 7) PLACE 6" OF STONE AROUND AND OVER THE PIPE.
- 8) PLACE A MATTING OF MIRAFI OR EQUIVALENT FILTER FABRIC OVER THE ENTIRE STONE.
- 9) COVER WITH 6-12" OF SOIL AND TOPSOIL. GRADE THE AREA TO PREVENT ANY SURFACE WATER FROM PONDING ON THE SYSTEM.
- 10) SEED AND MULCH THE ENTIRE AREA.

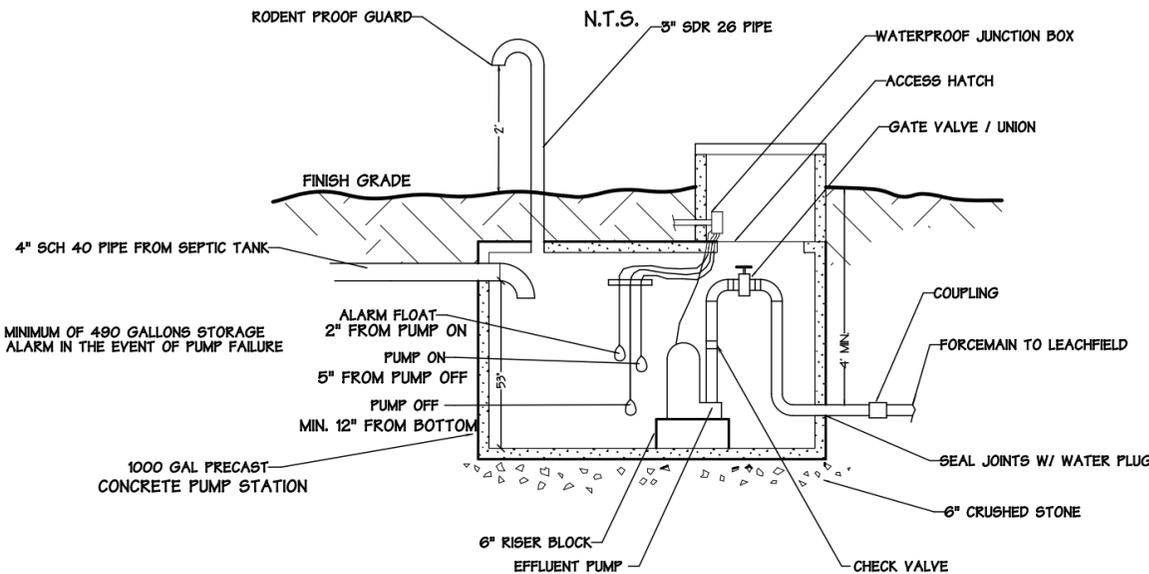


THERE SHALL BE A MINIMUM OF 490 GALLONS STORAGE CAPACITY ABOVE THE ALARM IN THE EVENT OF PUMP FAILURE

5-OUTLET PRESSURE D-BOX
 N.T.S.



1000 GAL. CONCRETE PUMP STATION (TYPICAL)



NOTES:
 ALARM TO BE INSTALLED IN BASEMENT AND CONNECTED TO A SEPARATE CIRCUIT BREAKER
 ALL PENETRATIONS TO BE GROUTED & WATER TIGHT
 BACKFILL WITH CLEAN FILL FREE OF STONES LARGER THAN 6"
 PIPING INSIDE TANK TO BE 2" SCH 40 PVC
 RESERVE CAPACITY ABOVE ALARM TO BE ADEQUATE FOR 1 DAY OF STORAGE
 ALL WORK TO BE DONE IN ACCORDANCE WITH ALL ELECTRICAL AND SAFETY CODES
 REQUIRED BY STATE, LOCAL AND OTHER GOVERNMENT AGENCIES. WORK SHALL COMPLY
 WITH ALL REQUIREMENTS OF PUMP AND OTHER COMPONENTS MANUFACTURERS.
 PUMP MUST BE CAPABLE OF 35 GPM AGAINST 18 FT OF HEAD
 USE A MYERS PUMP, MODEL # ME3F OR EQUAL

No.	DATE	DESCRIPTION	BY



WEED
 2631 GREENBUSH ROAD
 CHARLOTTE, VERMONT

DETAILS

VERMONT CONTOURS INC.

SEPTIC SYSTEM DESIGNS
 TOPOGRAPHIC SITE PLANS & MAPPING
 G.P.S. MAPPING
 P.O. BOX 384
 BRISTOL, VERMONT 05443
 453-2351

Drawn: SKH
 Date: 6/9/16
 Scale: AS SHOWN
 Project: WEED
 Sheet: 2 OF 2