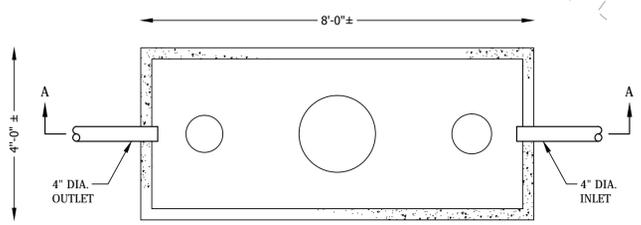
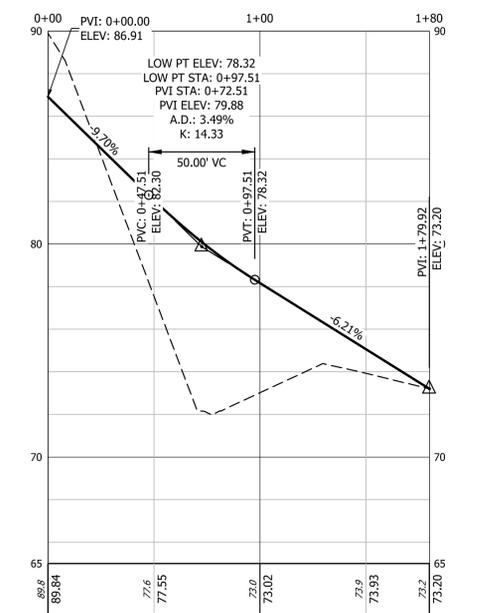
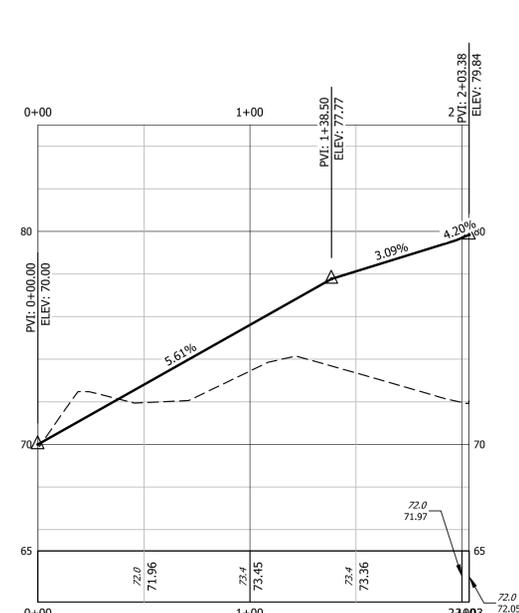


LEGEND

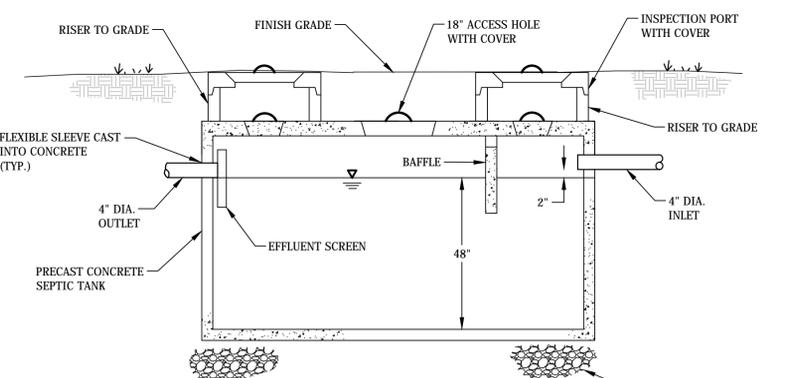
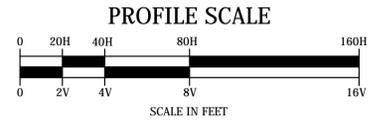
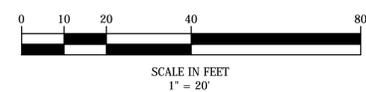
- APPROXIMATE EXISTING PROPERTY LINE (UNDERHILL TAX MAPS)
- - - CONCEPTUAL PROPERTY LINE
- - - APPROXIMATE ABUTTERS PROPERTY LINE
- - - BUILDING ENVELOPE
- - - EXISTING MAJOR CONTOUR
- - - EXISTING MINOR CONTOUR
- - - PROPOSED MAJOR CONTOUR
- - - PROPOSED MINOR CONTOUR
- - - EXISTING GRAVEL
- - - PROPOSED GRAVEL
- WS - WS - WS EXISTING WATER SERVICE
- WS - WS - WS - WS - WS PROPOSED WATER SERVICE
- 4" PVC PROPOSED 4" PVC PIPE LINE
- WELL SHIELD
- PROPOSED DRILLED WELL
- TP-# TEST PIT NUMBER AND LOCATION

GENERAL NOTES

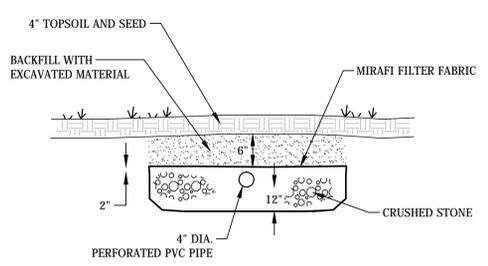
1. EXISTING AND CONCEPTUAL BOUNDARY AS SHOWN HEREON ARE APPROXIMATE AND NOT BASED ON A FIELD SURVEY.
2. CONTOUR ELEVATIONS AS SHOWN HEREON ARE BASED ON GROUND SURVEY AT AN ASSUMED VERTICAL DATUM.
3. THESE SYSTEMS ARE DESIGNED FOR 4 BEDROOM SINGLE FAMILY DWELLING (420 GALLONS PER DAY).
4. CONSTRUCTION SHALL BE IN ACCORDANCE WITH STATE OF VERMONT, ENVIRONMENTAL PROTECTION RULES.
5. ALL BURIED PIPING SHALL BE PVC, SDR 26 (MIN. THICKNESS) OR HDPE.
6. ENTIRE SYSTEM SHALL BE INSPECTED BY A REGISTERED ENGINEER, COORDINATE IN ADVANCE OF CONSTRUCTION.
7. THIS SYSTEM IS NOT DESIGNED TO RECIEVE WASTEWATER FROM GARBAGE GRINDERS, HOT TUBS AND SPAS, OR WATER TREATMENT UNITS.
8. REFER TO SPECIFICATIONS FOR MORE INFORMATION.



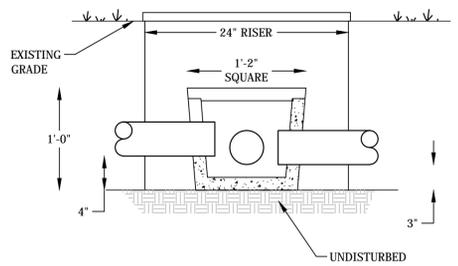
PLAN



SECTION A-A
1,000 GALLON SEPTIC TANK DETAIL
NOT TO SCALE



ABSORPTION TRENCH DETAIL
NOT TO SCALE



DISTRIBUTION BOX DETAIL
NOT TO SCALE

Littleton NH • New London NH • Newport VT
603-444-4111 603-877-0116 802-334-6434

AMY AND JASON MARIAS
UNDERHILL, VERMONT
SUBDIVISION
IRISH SETTLEMENT ROAD
UNDERHILL, VERMONT

WATER SUPPLY AND WASTE WATER DISPOSAL
SITE PLAN LOT 2 AND 3

NO.	DATE	REVISION DESCRIPTION	ENG	DWG

DATE:	PROJECT #:
JUNE 2017	17084
ENGIN'D BY:	DRAWN BY:
BDL	SJB
CHECK'D BY:	ARCHIVE #:
BDL	H-5368

PRELIMINARY

SHEET 3 OF 3

DATE OF PRINT
JULY 13 2017
HORIZONS ENGINEERING

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