

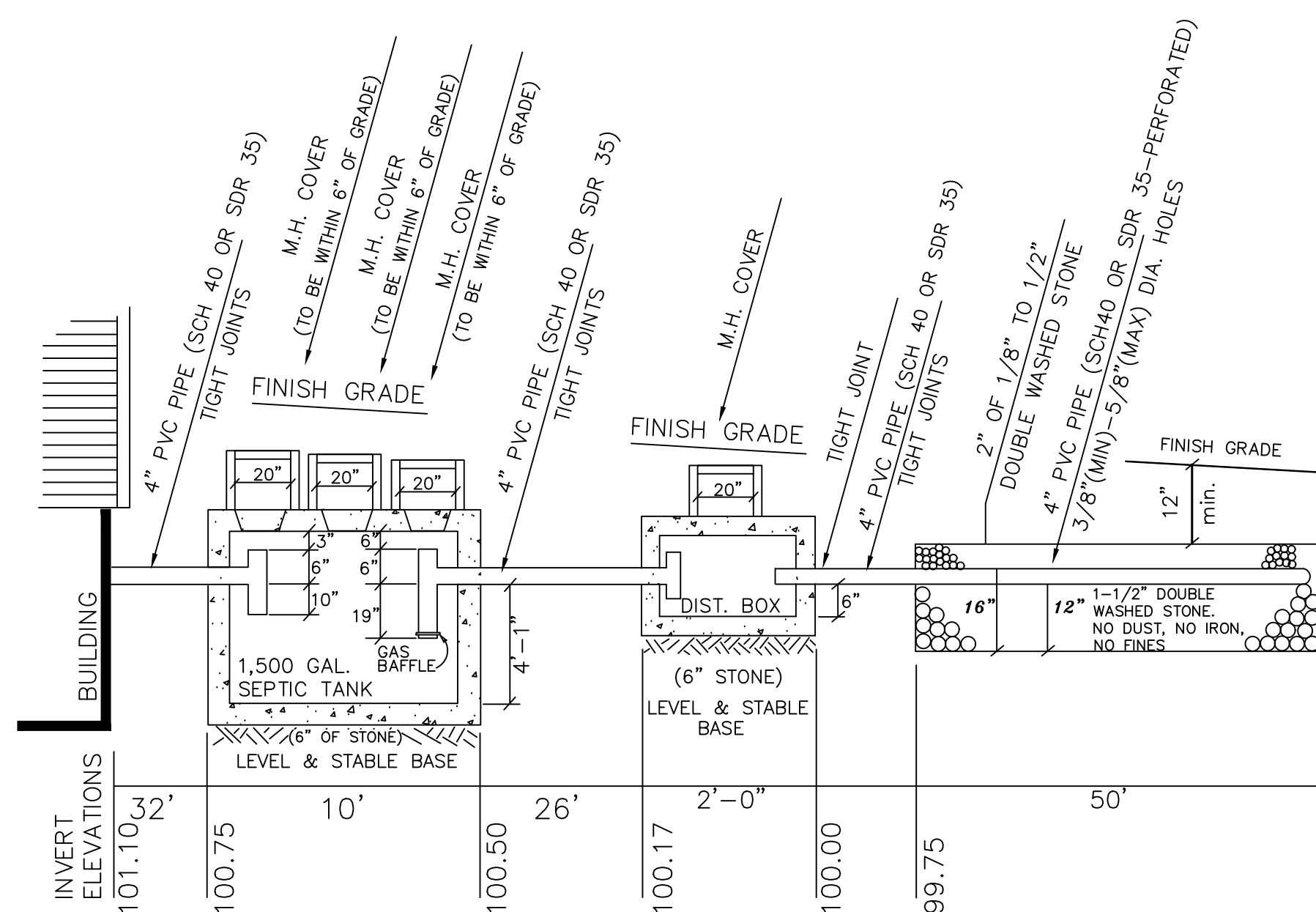
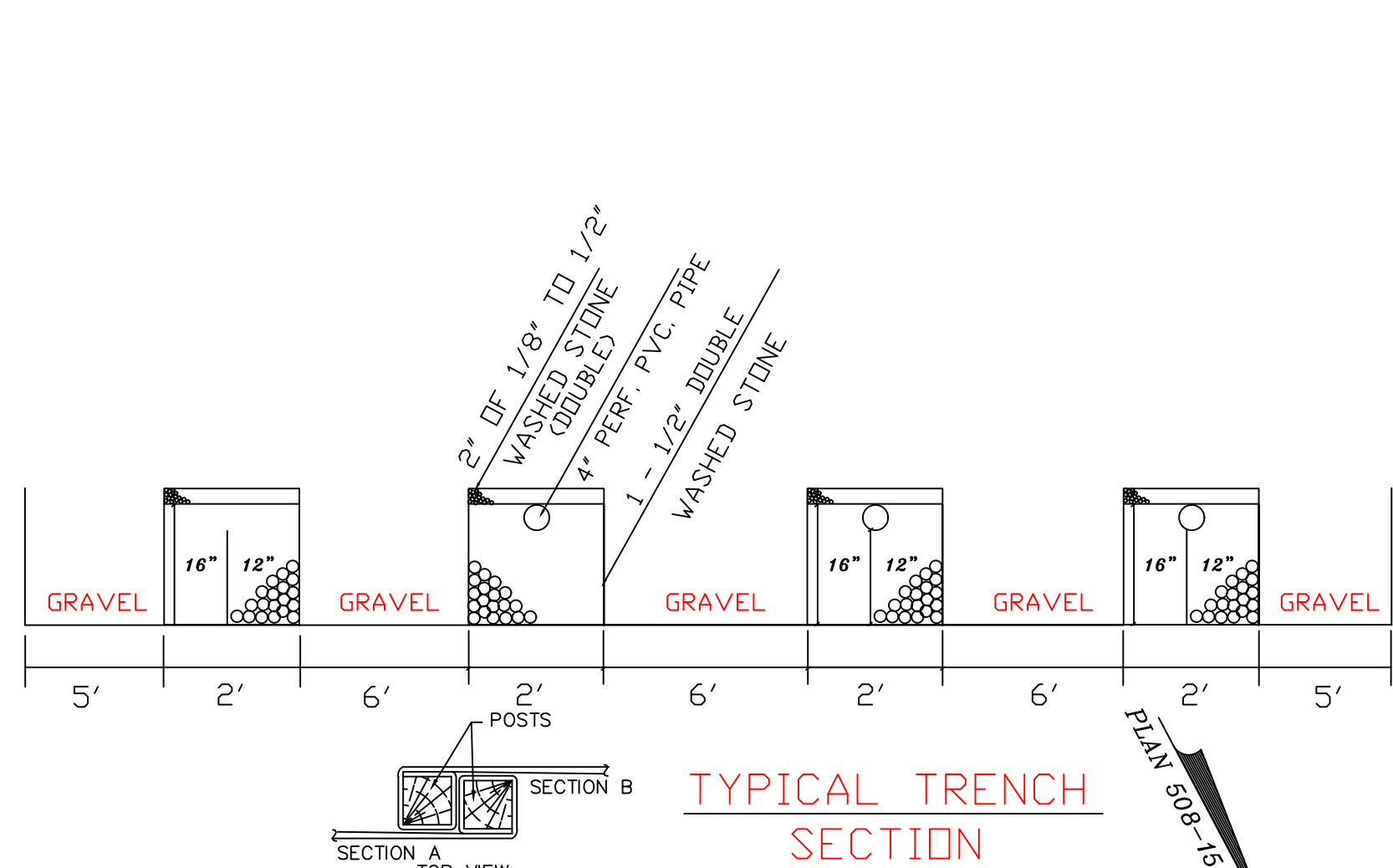
PLAN OF LAND  
445 PINE STREET  
IN LEICESTER, MASSACHUSETTS  
OWNED BY  
**SUSAN SHEA**  
DATE: JULY 2, 2018

NO.	DATE	REVISION	DESCRIPTION
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—	—	—	—
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—	—	—	—
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ENGINEER:  
MURRAY ENGINEERING  
46 LAKEVIEW ROAD  
NORTH BROOKFIELD, MA 01535  
508-867-2177

PLAN 2 OF 2





CALCULATION	
EXISTING GROUND .....	98.00'
TEST RESULTS .....	- 3.50'
MOTTLES ELEVATION .....	94.50'
OFFSET .....	+ 4.00'
BOTTOM OF SYSTEM .....	98.50'

<h1 style="margin: 0;">TEST DATA</h1> <h2 style="margin: 0;">SOIL LOG</h2>	
GROUNDWATER OFFSET <u>4' MIN</u>	DATE <u>05/21/2018</u>
<div style="text-align: center; border-bottom: 1px solid black; margin-bottom: 5px;">DEEP HOLE #1</div> <div style="padding: 5px;">           0'-5' AD FINE SANDY LOAM            7.5YR2.5/2            5'-24" BW SANDY LOAM            10YR5/6            24'-48" C1 SANDY LOAM            10YR 4/6            48"-112" C2 SANDY LOAM            2.5Y 5/2            MOTTLES @ 48" 5YR5/6            WATER @ 83"         </div>	<div style="text-align: center; border-bottom: 1px solid black; margin-bottom: 5px;">DEEP HOLE #2</div> <div style="padding: 5px;">           0'-4" AD FINE SANDY LOAM            7.5YR2.5/2            4'-29" BW SANDY LOAM            10YR4/6            29'-95" C SANDY LOAM            2.5Y 5/2            MOTTLES @ 50' 5YR5/6            WATER @ 86"         </div>
<div style="text-align: center; border-bottom: 1px solid black; margin-bottom: 5px;">DEEP HOLE #3</div> <div style="padding: 5px;">           0'-5' AD FINE SANDY LOAM            7.5YR2.5/2            5'-26" BW SANDY LOAM            10YR5/6            26'-36" C1 SANDY LOAM            10YR 4/6            36'-92" C2 SANDY LOAM            10YR 4/3            MOTTLES @ 46" 5YR5/6            WATER NONE         </div>	<div style="text-align: center; border-bottom: 1px solid black; margin-bottom: 5px;">DEEP HOLE #4</div> <div style="padding: 5px;">           0'-4" AD FINE SANDY LOAM            10YR2.3/3            4'-24" BW SANDY LOAM            7.5YR5/6            24'-46" C1 SANDY LOAM            10YR 4/6            46'-99" C2 SANDY LOAM            10YR 5/4            MOTTLES @ 42" 5YR5/6            WATER @ 75"         </div>

PERCOLATION TEST      DATE 05-21-2011

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BOARD OF HEALTH INSPECTOR PHILIP LEDGER

TEST PERFORMED BY PAUL THOMPSON

SOIL EVALUATOR PAUL THOMPSON

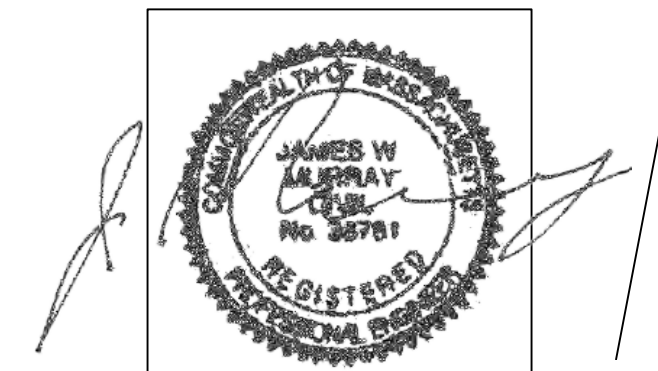
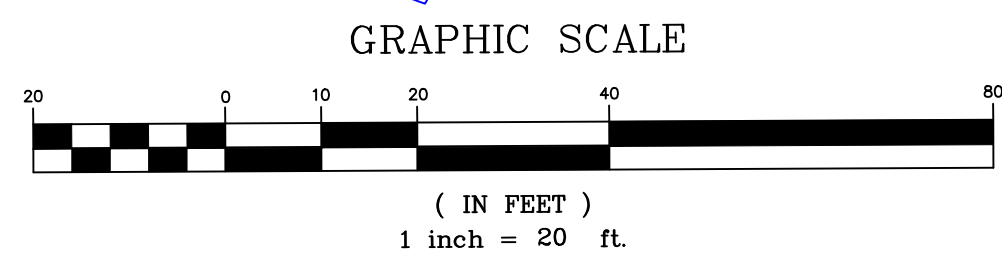
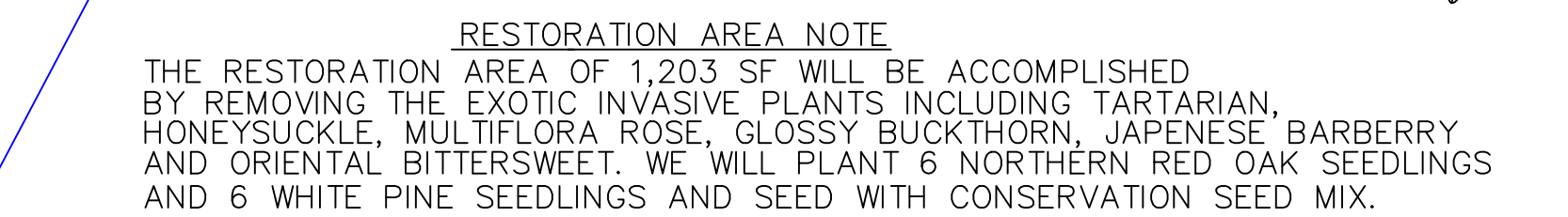
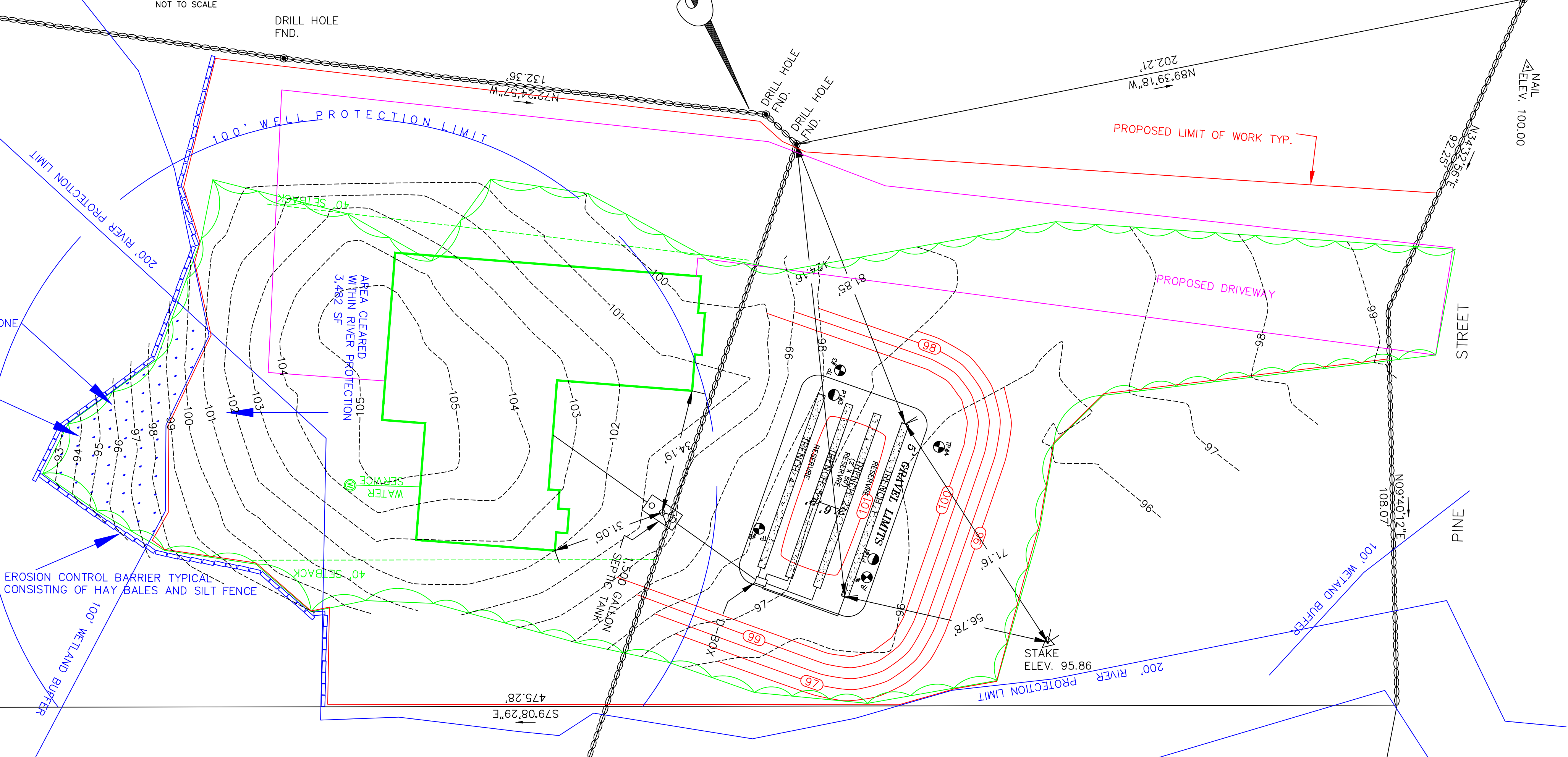
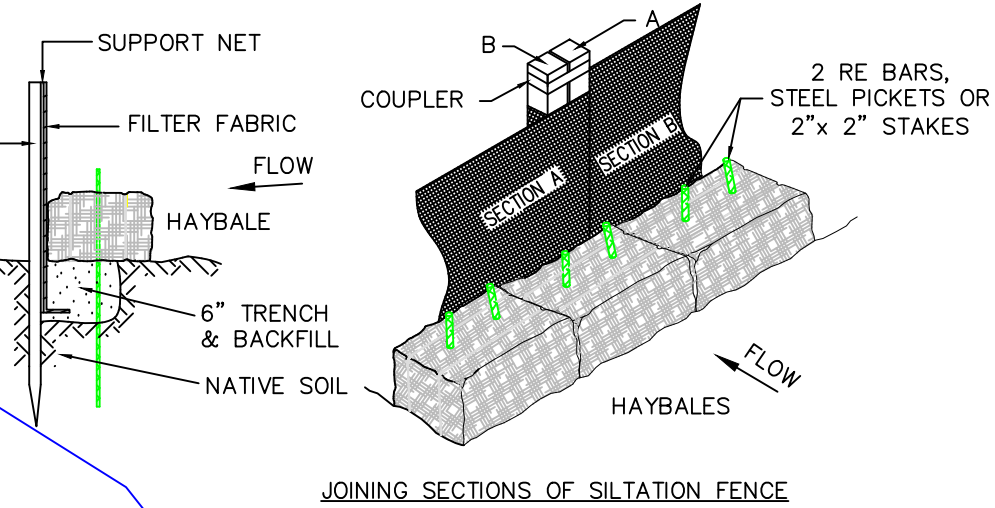
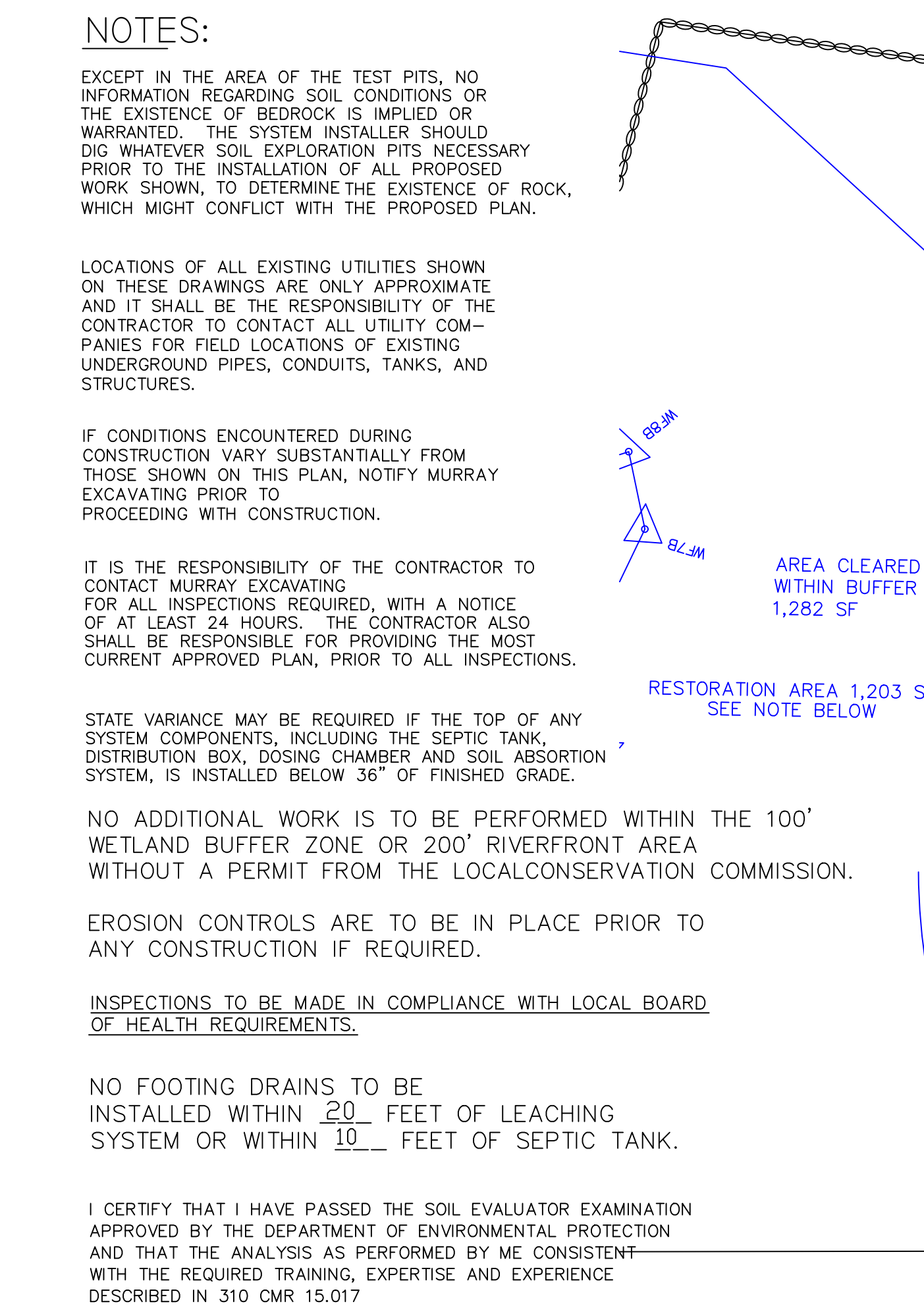
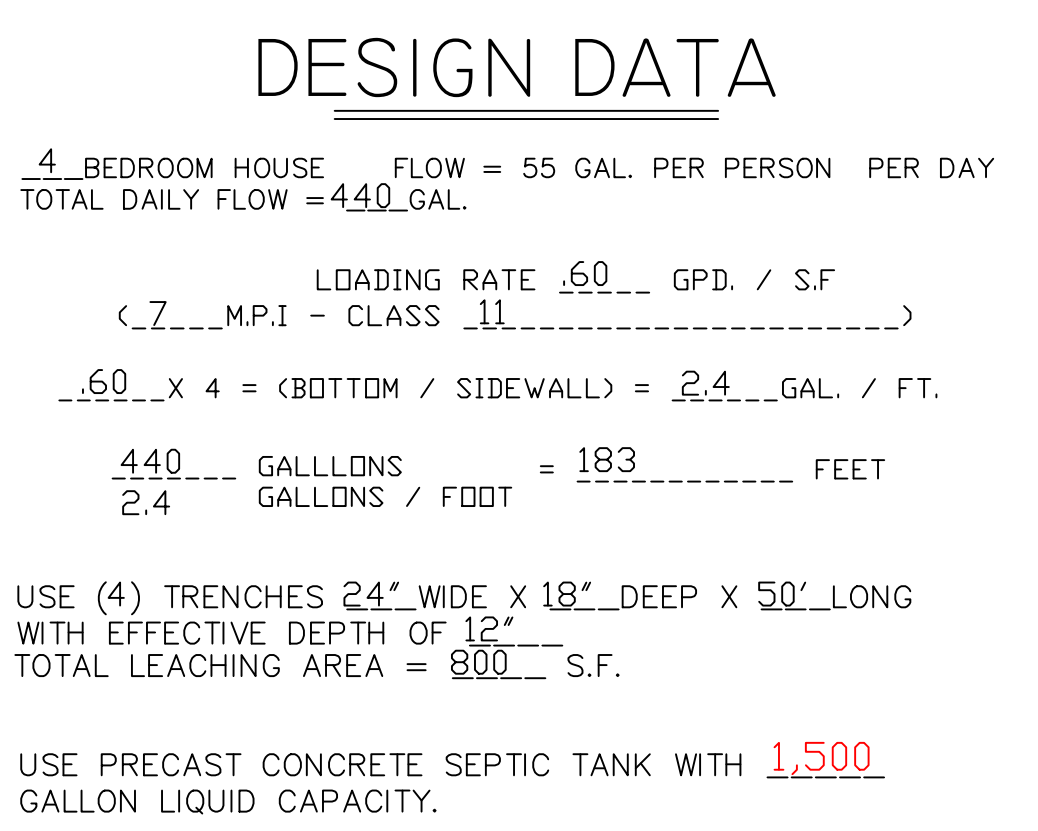
TEST PERFORMED FOR SUSAN SHEA

TESTED AS LOT NUMBER PINE ROAD

DEPTH OF TEST HOLE 42'

SATURATION TIME 15 MINUTES

PERCOLATION RATE 7 MINUTES PER INCH



REVISIONS:		
DATE:	DESCRIPTION	CHECKED BY

