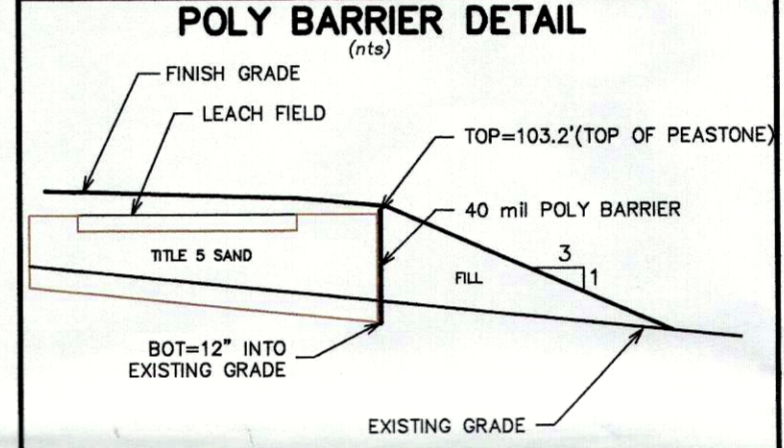
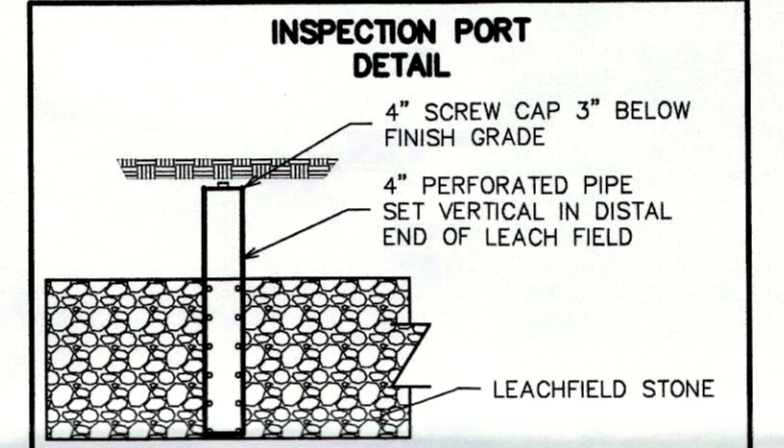


SCHEDULE OF INVERTS

HSE INV	BEG INVERTS		END INVERTS	
	PROP.	AS-BUILT	PROP.	AS-BUILT
ST TANK	104.21'		103.72'	
PC TANK	103.97'		103.72'	
D-BOX	103.37'		103.20'	
PIPE 1	102.70'		102.50'	
PIPE 2	102.70'		102.50'	
PIPE 3	102.70'		102.50'	
PIPE 4				
PIPE 5				
PIPE 6				
PIPE 7				
PIPE 8				



SOIL TESTING RESULTS

DATE OF TEST: 23 MAY 2019
SOIL EVALUATOR: MARK FARRELL
WITNESS: KEN LACEY

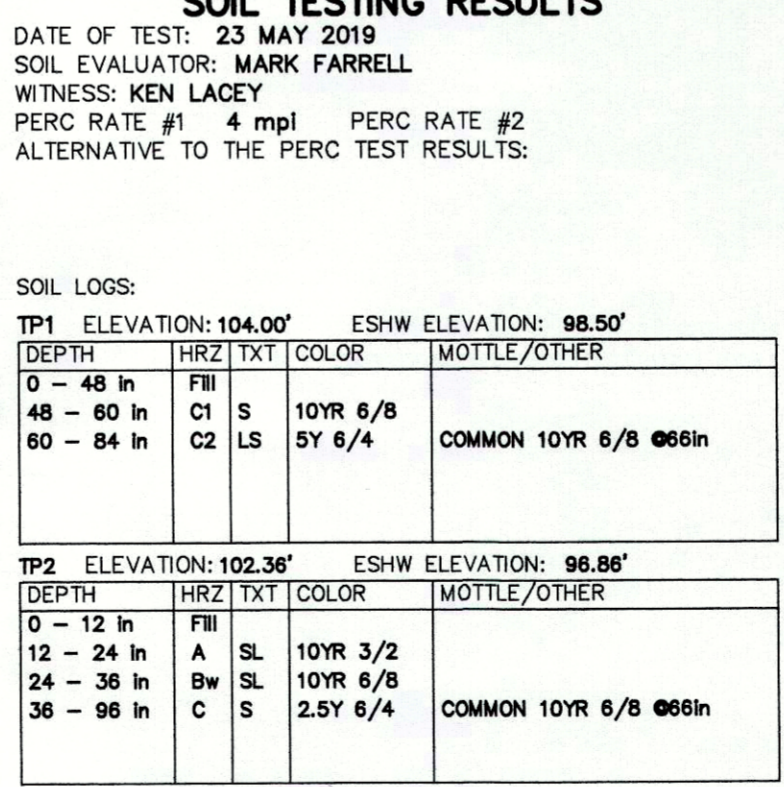
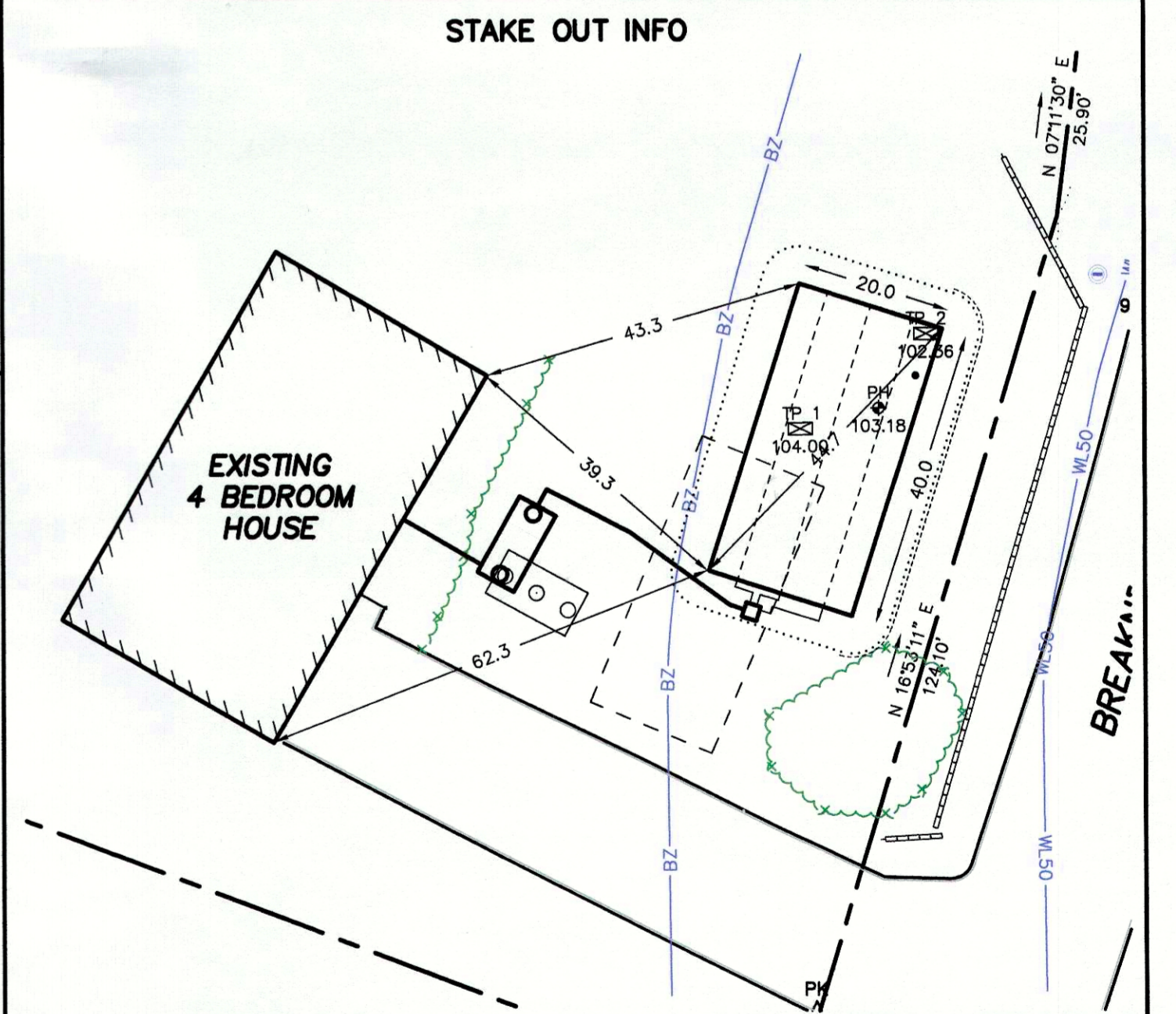
PERC RATE #1 4 mpl PERC RATE #2 4 mpl
ALTERNATIVE TO THE PERC TEST RESULTS:

SOIL LOGS:		ESHW ELEVATION: 98.50'		MOTTLE/OTHER	
DEPTH	HRZ/TXT	COLOR			
0 - 48 in	Fill				
48 - 60 in	C1 S	10YR 6/8			
60 - 84 in	C2 LS	5Y 6/4	COMMON	10YR 6/8	66in

SOIL LOGS:		ESHW ELEVATION: 98.88'		MOTTLE/OTHER	
DEPTH	HRZ/TXT	COLOR			
0 - 12 in	Fill				
12 - 24 in	A SL	10YR 3/2			
24 - 36 in	Bw SL	10YR 6/8			
36 - 96 in	C S	2.5Y 6/4	COMMON	10YR 6/8	66in

GENERAL NOTES

- ALL CONSTRUCTION PRACTICE AND MATERIALS MUST CONFORM TO 310 CMR 15 (TITLE 5) AS REVISED 9 SEPTEMBER 2016 AND/OR LOCAL REGULATIONS.
- CONTRACTOR IS RESPONSIBLE FOR VIEWING SITE BEFORE BIDDING JOB TO BECOME FAMILIAR WITH ALL ASPECTS OF THE JOB.
- CONTRACTOR SHALL VERIFY ALL INVERTS AND SETBACKS FROM WELLS, PROPERTY LINES AND WATER BEFORE BEGINNING WORK.
- IF CONDITIONS IN THE FIELD DIFFER THAN THOSE SHOWN ON THE PLAN, WORK SHALL STOP AND THE DESIGN ENGINEER AND THE BOARD OF HEALTH SHALL BE CONSULTED BEFORE WORK CONTINUES.
- CONTACT THE DESIGN ENGINEER AND BOARD OF HEALTH FOR A REQUIRED BOTTOM INSPECTION BEFORE PLACING SAND OR STONE. CONTACT DESIGN ENGINEER AND BOARD OF HEALTH FOR FINAL INSPECTION BEFORE COVERING SYSTEM.
- THE CONTRACTOR SHALL INSURE ALL NECESSARY PERMITS HAVE BEEN OBTAINED BEFORE INSTALLING THE SYSTEM.
- NO PERMANENT STRUCTURES SHALL BE PLACED ON THE PROPOSED DISPOSAL SYSTEM.
- PROPERTY LINES ARE GRAPHIC ONLY AND ARE NOT TO BE USED TO ERECT FENCES OR SHEDS. NO PROPERTY SURVEY WAS DONE.
- THE DESIGN ENGINEER'S ONLY WARRANTY IS THE SYSTEM IS DESIGNED ACCORDING TO TITLE V UNLESS OTHERWISE NOTED.



**GREEN HILL
ENGINEERING**

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508-347-5226 (W)
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WORKING TO PROTECT OUR WATER RESOURCES

PERC TESTING SEPTIC DESIGN WETLAND PERMITTING ENVIRONMENTAL CONSULTING

PROPOSED SEPTIC SYSTEM
REPAIR
ALAN & SHELBY SHEPHERD
22 BREAKNECK ROAD
STURBRIDGE MA
29 AUGUST 2019

MAP 41 PARCEL 22

PL01: 8/3/2019 8:48 PM

JOB: 2019-033