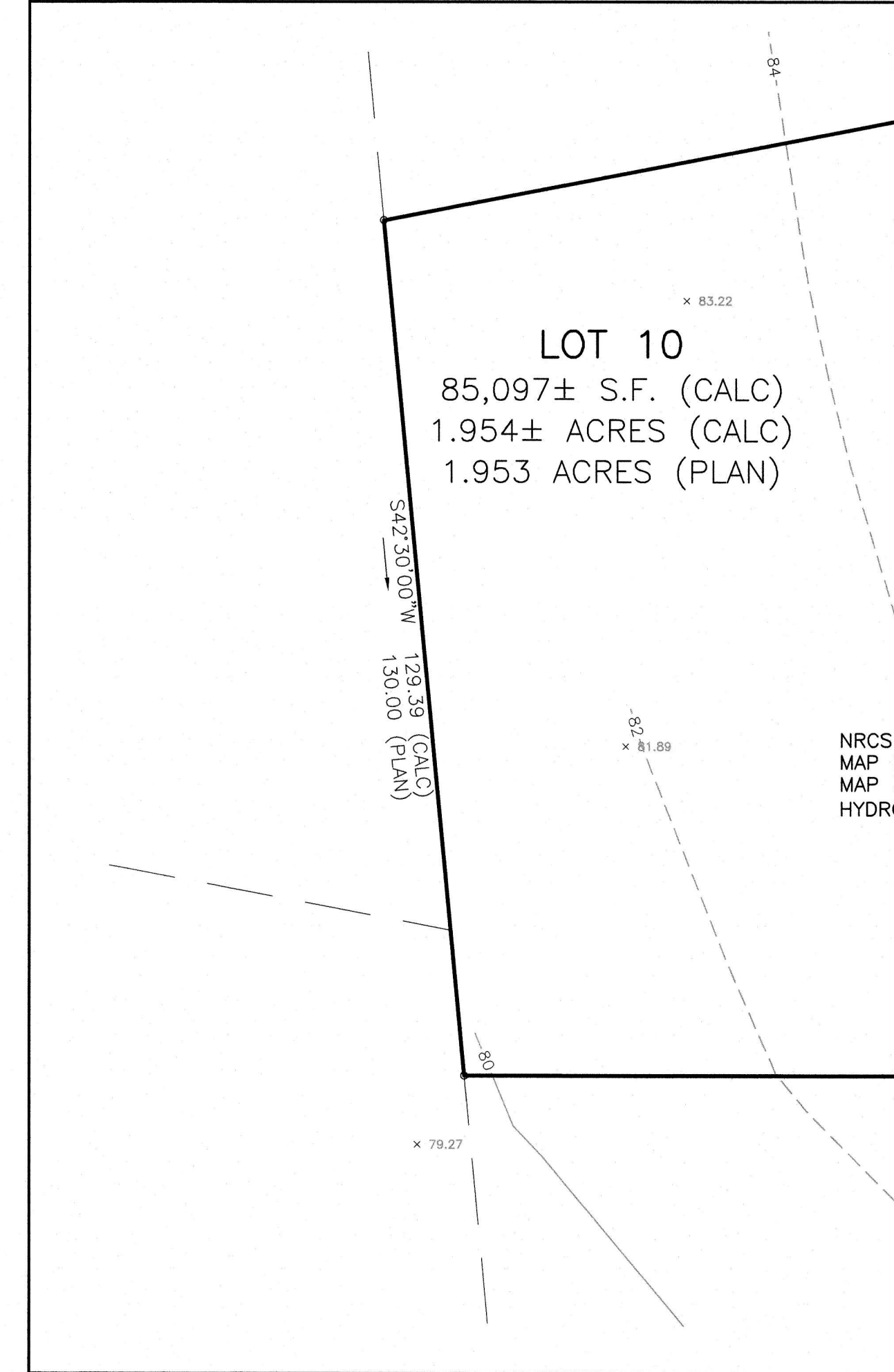
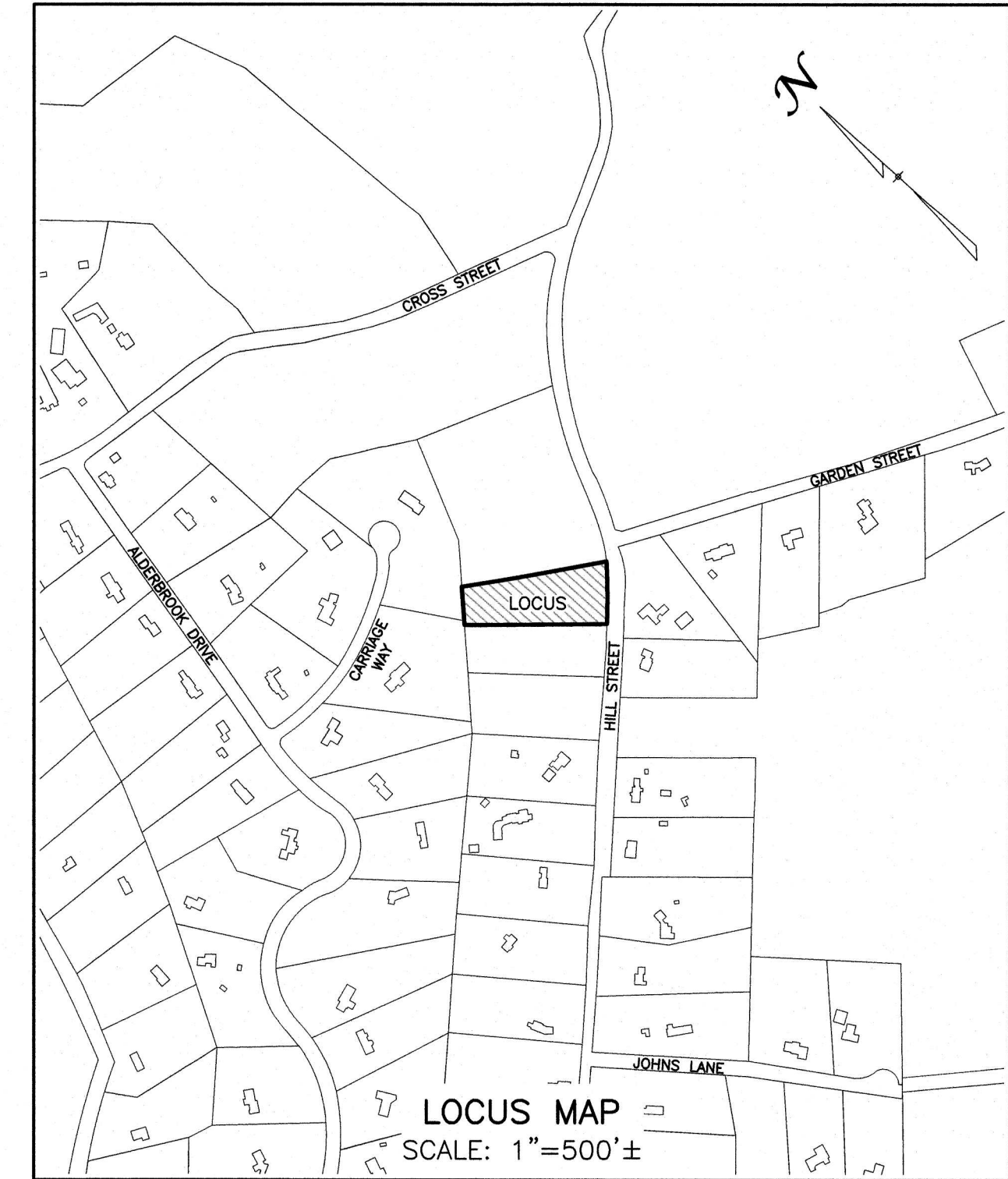
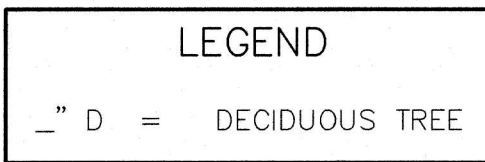
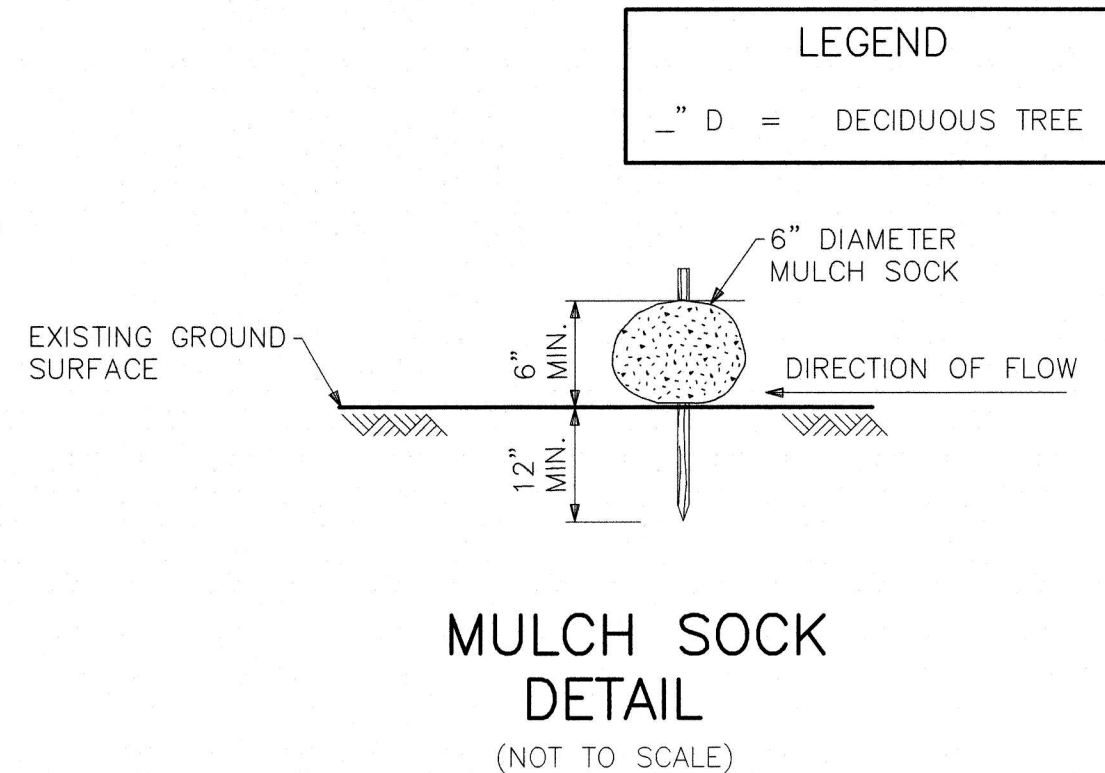
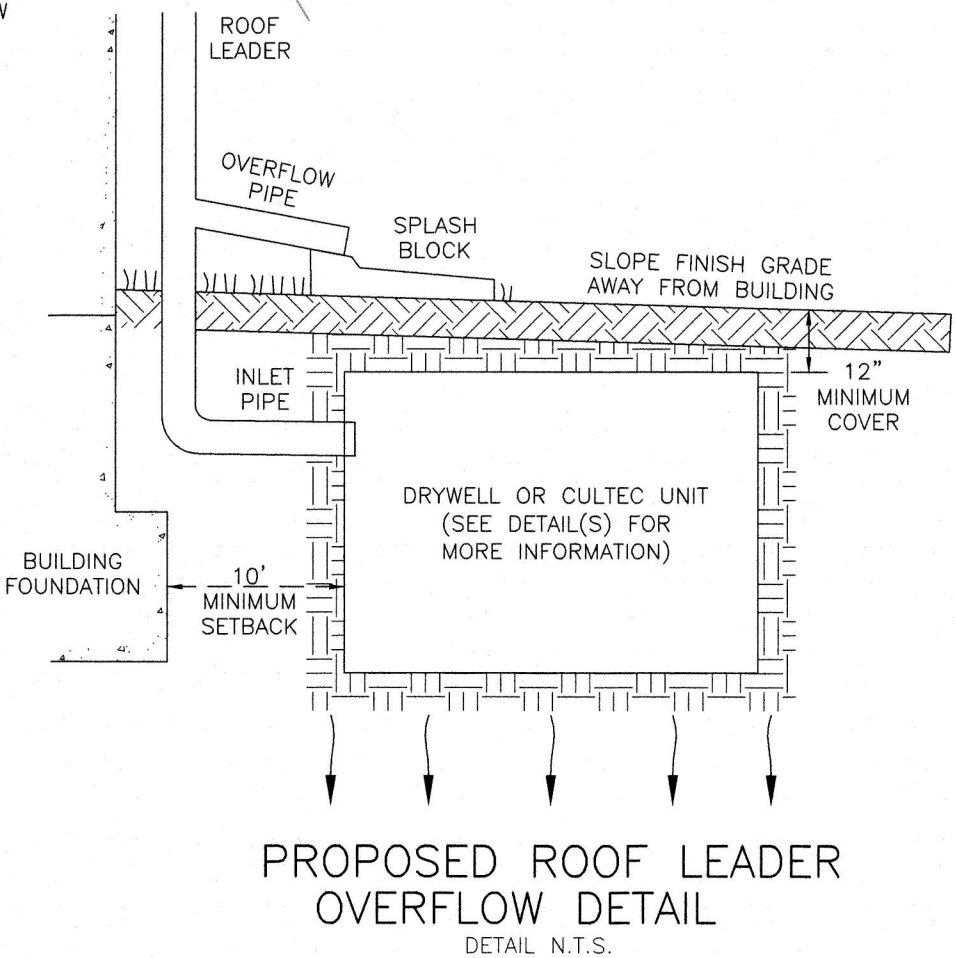




Soil Test Pit Data											
Soil Evaluator: Will Schkuta											
Witnessed By: Wendy Hansbury & Mark Corleo, Topsfield BOH Witness											
Date of Testing: September 1, 2022											
TP 22-3			TP 22-4			TP 22-5			TP 22-6		
Elev. = 90.0±			Elev. = 89.5±			Elev. = 88.5±			Elev. = 90.5±		
0-6"	A	FSL	10YR 3/4	0-6"	A	FSL	10YR 3/4	0-6"	A	FSL	10YR 3/4
6-22"	B	FSL	10YR 5/6	6-26"	B	FSL	10YR 5/6	6-24"	B	FSL	10YR 5/6
22-88"	C	Gr.SL	2.5Y 6/4	26-86"	C	FSL	2.5Y 6/4	24-85"	C	FSL	2.5Y 6/4
ESHW observed down 22"			ESHW observed down 26"			ESHW observed down 24"			ESHW observed down 24"		
Percolation Test @ P-3 @ 32"x18", 53 MPI						Percolation Test @ P-4 @ 26"x18", 46 MPI					

SCHEDULE OF INVERTS:

BUILDING INV. = 93.70'
SEPTIC TANK INV. IN = 93.35'
SEPTIC TANK INV. OUT = 93.10'
DISTRIBUTION BOX INV. IN = 92.55'
DISTRIBUTION BOX INV. OUT = 92.38'
LEACH FIELD INV. START = 92.21'
LEACH FIELD INV. END = 91.90'
BOTTOM FIELD = 91.40'



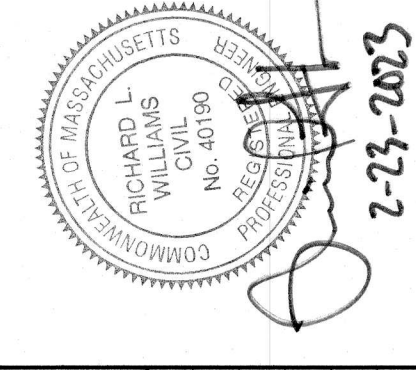
ZONE: O-R-A	
MIN. LOT FRONTAGE	200 FT
MIN. LOT AREA	87,120 S.F.
MIN. LOT DEPTH	200 FT
FRONT YARD MIN.	20 FT
SIDE YARD MIN.	20 FT
REAR YARD MIN.	40 FT
MAX. HEIGHT	35 FT
MAX. BUILDING AREA	15 %
MIN. OPEN SPACE	50 %

SEPTIC SYSTEM DESIGN PLAN

#79 HILL STREET (LOT 10), TOPSFIELD, MA

DRAWING: S-1	SHEET 1 OF 2					
						
	SCALE: 1"=20'					
	FEBRUARY 21, 2023					
	6	5	4	3	2	1

SEAL



Designed By: RLW
Drawn By: TAA
Reviewed By: RLW
Project Manager: RLW
Job File Number: TOPS-0077
Drawing File Folder: TOPS77
☐ Drawing Issued for Review Only
☒ Drawing Issued for Permit
☐ Drawing Issued for Construction

Owner:
Thomas Schutz
287 Hanover Street
Boston, MA 02113
Applicant:
Barbara Crowley
15 Timber Lane
Topsfield, MA 01983

