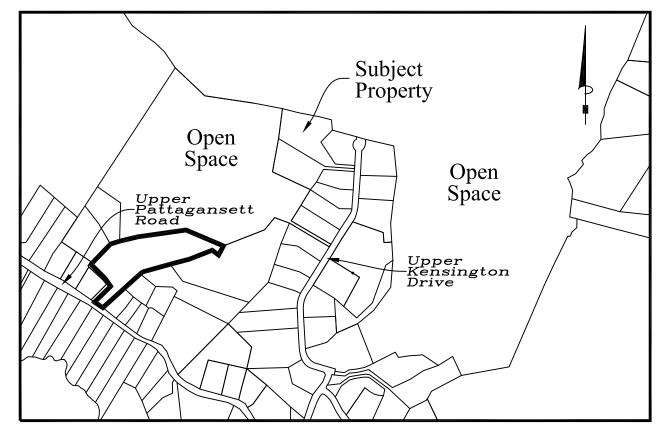
Nottingham Hills Subdivision 6 Lot Re-Subdivision of Lot 32 A Conservation Design Development (CDD)

Reference Maps

- "NOTTINGHAM HILLS SUBDIVISION PHASE 3 NIANTIC REAL ESTATE, LLC, EAST LYME, CONNECTICUT" PREPARED BY J ROBERT PFANNER & ASSOCIATES P.C. DATED AUGUST 1, 2005 SCALE 1"=60"
- 2. "LOT LINE REVISION MAP LOT 20 UPPER KENSINGTON DRIVE & 239 UPPER PATTAGANSETT ROAD PREPARED FOR NEW ENGLAND NATIONAL LLC." PREPARED BY J ROBERT PFANNER & ASSOCIATES P.C. DATED APRIL 28, 2006 SCALE 1"=80"
- 3. "COMPILATION PLAN MAP SHOWING EASEMENT AREA TO BE GRANTED TO THE CONNECTICUT LIGHT AND POWER COMPANY ACROSS THE PROPERTY OF NIANTIC REAL ESTATE, LLC NOTTINGHAM HILLS SUBDIVISION, PHASE 3 UPPER KENSINGTON DRIVE EAST LYME, CONNECTICUT CL&P FILE NUMBER E6247" PREPARED BY J ROBERT PFANNER & ASSOCIATES P.C. DATED OCTOBER 30, 2006 REVISED THRU NOVEMBER 21, 2006 SCALE 1"=80'
- 4. "NOTTINGHAM HILLS SUBDIVISION PHASE 4 NEW ENGLAND NATIONAL LLC, EAST LYME, CONNECTICUT" PREPARED BY J ROBERT PFANNER & ASSOCIATES P.C. DATED OCTOBER 20, 2010 REVISED THRU NOVEMBER 18, 2010 SCALE 1"=80" 5. "IMPROVEMENT LOCATION SURVEY ZONING LOT LINE REVISION MAP PREPARED FOR NEW ENGLAND NATIONAL LLC." LOCATION UPPER PATTAGANSETT ROAD, EAST LYME" PREPARED BY J ROBERT PFANNER & ASSOCIATES P.C. DATED MAY 5, 2014 SCALE 1"=80"
- 6. "LOT LINE REVISIONS NOTTINGHAM HILLS SUBDIVISION LOTS 19, 20, 21 & 32 PROPERTY OWNER: ENGLISH HARBOUR ASSET MANAGEMENT LLC C/O KRISTEN CLARKE P.E. 375 N. BEND DRIVE MANCHESTER, NH" PREPARED BY GESICK & ASSOCIATES P.C. DATED FEBRUARY 1, 2019 REVISED THRU NOVEMBER 8, 2019 SCALE 1"=100"
- '. TOPOGRAPHIC SURVEY OF LOTS 19 & 21 NOTTINGHAM HILLS SUBDIVISION EAST LYME, CONNECTICUT PREPARED FOR PROPERTY OWNER: ENGLISH HARBOUR ASSET MANAGEMENT LLC C/O KRISTEN CLARKE P.E. 375 N. BEND DRIVE MANCHESTER, NEW HAMPSHIRE" PREPARED BY GESICK & ASSOCIATES P.C. DATED MARCH 26, 2019 SCALE 1"=30"
- 8. "LOT LINE REVISION PLAN NOTTINGHAM HILLS SUBDIVISION LOTS 26, 27 & 28 PREPARED FOR: ENGLISH HARBOUR ASSET MANAGEMENT LLC PREPARED BY GESICK & ASSOCIATES P.C. DATED JANUARY 24, 2020 REVISED THRU AUGUST 2, 2021 SCALES — PAGES 1 & 4 = 1"=50' PAGES 2 & 3 = 1"=40'



Location Map

Scale: 1"=800'

Sheet Index
Sheet 1 - Title Sheet
Sheets 2 & 3 - Existing Conditions Survey
Sheets 4 & 5 - Subdivision Plan & Site Plan Sheets 6, 7 & 8 - Details

- 1) THIS SURVEY PLAN HAS BEEN PREPARED PURSUANT TO THE REGULATIONS OF CONNECTICUT STATE AGENCIES SECTION 20-300B-1 THROUGH 20-300B-20 AND THE "STANDARDS FOR SURVEYS AND MAPS IN THE STATE OF CONNECTICUT" AS ADOPTED BY THE CONNECTICUT ASSOCIATION OF THE LAND SURVEYORS, INC. ON OCTOBER 26, 2018.
- A. TYPE OF SURVEY: TOPOGRAPHIC SURVEY. B. WITH RESPECT TO THE PERIMETER OF THE PROPERTY THE BOUNDARY DETERMINATION IS BASED UPON A RESURVEY OF REFERENCE MAP #1.
- . THIS SURVEY CONFORMS TO THE STANDARDS AND THE ACCURACY OF CLASS: A-2 HORIZONTAL & T-2 TOPOGRAPHIC ACCURACY. D. BEARINGS AS DEPICTED ARE BASED UPON THE CONNECTICUT GRID SYSTEM NORTH AMERICAN DATUM OF 1983
- E. ELEVATIONS BASED UPON NORTH AMERICAN VERTICAL DATUM 1988 G. THE INTENT OF THIS $\stackrel{-}{\mathsf{MAP}}$ IS TO DEPICT THE EXISTING CONDITIONS OF THE

2) BOUNDARY LINES OF ADJOINING PROPERTIES ARE SHOWN FOR GENERAL INFORMATIONAL PURPOSES ONLY AND ARE NOT TO BE CONSTRUED AS BEING ACCURATELY LOCATED OR DEPICTED.

3) THE WORD "CERTIFY" AS USED IS UNDERSTOOD TO BE AN EXPRESSION OF PROFESSIONAL OPINION BY THE SURVEYOR. IT IS A DECLARATORY STATEMENT, WHICH IS BASED ON HIS BEST KNOWLEDGE, INFORMATION AND BELIEF. AS SUCH IT CONSTITUTES NEITHER GUARANTEE NOR WARRANTY, EXPRESSED OR IMPLIED, OF ANY INFORMATION CONTAINED HEREON. NO CERTIFICATION IS EXPRESSED OR IMPLIED ON ANY ORIGINAL OR ANY DUPLICATE OF THIS MAP UNLESS IT BEARS AN ORIGINAL STAMP OR SEAL AND ORIGINAL SIGNATURE OF THE INDIVIDUAL WHOSE REGISTRATION NUMBER APPEARS HEREON.

4) THIS MAP IS THE PROPERTY OF GESICK & ASSOCIATES P.C. AND HAS BÉEN SPECIFICALLY PREPARED FOR THE OWNER OF THIS PROJECT OR PROPERTY. IT IS NOT TO BE DUPLICATED OR USED IN PART OR WHOLE FOR ANY OTHER PURPOSE, PROJECT, LOCATION, OR OWNER WITHOUT THE EXPRESS WRITTEN CONSENT OF GESICK & ASSOCIATES P.C.

MONITORING AND CORRECTION OF ALL EROSION AND SEDIMENTATION CONTROL

5) KRISTEN CLARKE IS THE INDIVIDUAL RESPONSIBLE INSTALLATION.

6) UTILITY EASEMENT DEPICTED ON SHEETS 4&5 IS TAKEN FROM REFERENCE MAP #3 AND ALSO RECORDED IN THE EAST LYME LAND RECORDS DRAWER 6 #441 AND VOLUME 794 PAGE 510.

7) LOTS 32, 32.1, 32.2, 32.3. 32.4, & 32.5 SHARE A COMMON DRIVEWAY & UTILITY EASEMENT AS IS IDENTIFIED IN THESE PLANS. A MAINTENANCE AGREEMENT FOR THIS COMMON DRIVEWAY WILL BE RECORDED IN THE LAND RECORDS OF THE TOWN OF EAST LYME SIMULTANEOUSLY WITH THE MYLARS

8) WELL AND SEPTIC LOCATIONS / LAYOUT PROVIDED BY KRISTEN CLARKE P.E. MANAGER, ENGLISH HARBOUR ASSET MANAGEMENT LLC. PER DISCUSSIONS WITH LEDGE LIGHT HEALTH DISTRICT.

9) PURSUANT TO THE TOWN OF EAST LYME, CONNECTICUT SUBDIVISION REGULATIONS SECTIONS 6-10-3 (D) & (E) THE COMMON DRIVEWAY IDENTIFIED IN THESE PLANS WILL NOT BE OWNED BY THE TOWN OF EAST LYME. ALL MAINTENANCE, REPAIR, AND SERVICES SUCH AS SNOW REMOVAL, SANDING, AND SWEEPING OF THE COMMON DRIVEWAY WILL BE THE RESPONSIBILITY OF THE ABUTTING LANDOWNERS. THE TOWN OF EAST LYME SHALL NOT BE RESPONSIBLE FOR THE INITIAL COST, MAINTENANCE FEES, OR UTILITY BILLS ASSOCIATED WITH ALL STREET SIGN OR STREET LIGHTS LOCATED ON THE COMMON DRIVEWAY OR ADJACENT TO AND SERVING THE COMMON

EROSION AND SEDIMENTATION CONTROL PLAN CERTIFIED BY VOTE OF THE EAST LYME PLANNING COMMISSION ON Chairman or Secretar Planning Commission

APPROVED BY TH	E EAST LYME PLANNING COMMISSION
Chairman / Secretary	
Approval Date	
Filling Dateline	
Expiration Date	

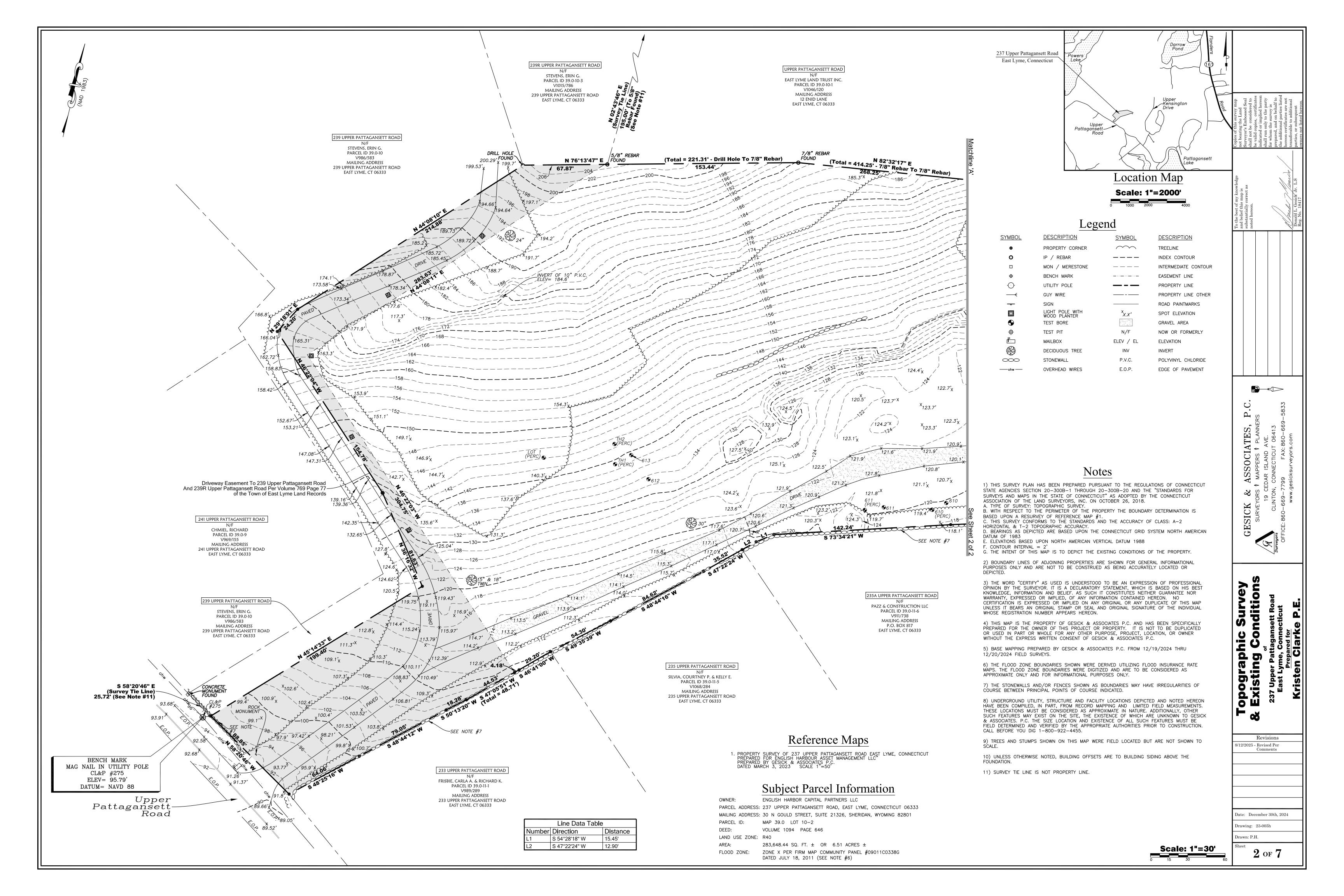
Nottingham 6 Lot Re-Sub

Revisions

Pate: January 17th, 2025

rawn: P.H.

1 of 7



Legend

<u>SYMBOL</u>	<u>DESCRIPTION</u>	<u>SYMBOL</u>	<u>DESCRIPTION</u>
•	PROPERTY CORNER	$\sim\sim$	TREELINE
0	IP / REBAR		INDEX CONTOUR
⊡	MON / MERESTONE		INTERMEDIATE CONTOU
\Phi	BENCH MARK		EASEMENT LINE
\odot	UTILITY POLE		PROPERTY LINE
\longrightarrow	GUY WIRE		PROPERTY LINE OTHER
	SIGN		ROAD PAINTMARKS
Ø	LIGHT POLE	× х.х'	SPOT ELEVATION
•	TEST BORE		GRAVEL AREA
#	TEST PIT	N/F	NOW OR FORMERLY
<u>F.</u>	MAILBOX	ELEV / EL	ELEVATION
	DECIDUOUS TREE	INV	INVERT
∞	STONEWALL	P.V.C.	POLYVINYL CHLORIDE
ohw	OVERHEAD WIRES	E.O.P.	EDGE OF PAVEMENT

Notes

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D. BEARINGS AS DEPICTED ARE BASED UPON THE CONNECTICUT GRID SYSTEM NORTH AMERICAN E. ELEVATIONS BASED UPON NORTH AMERICAN VERTICAL DATUM 1988

F. CONTOUR INTERVAL = 2'G. THE INTENT OF THIS MAP IS TO DEPICT THE EXISTING CONDITIONS OF THE PROPERTY.

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5) BASE MAPPING PREPARED BY GESICK & ASSOCIATES P.C. FROM 12/19/2024 THRU . 12/20/2024 FIELD SURVEYS.

6) THE FLOOD ZONE BOUNDARIES SHOWN WERE DERIVED UTILIZING FLOOD INSURANCE RATE MÁPS. THE FLOOD ZONE BOUNDARIES WERE DIGITIZED AND ARE TO BE CONSIDERED AS APPROXIMATE ONLY AND FOR INFORMATIONAL PURPOSES ONLY.

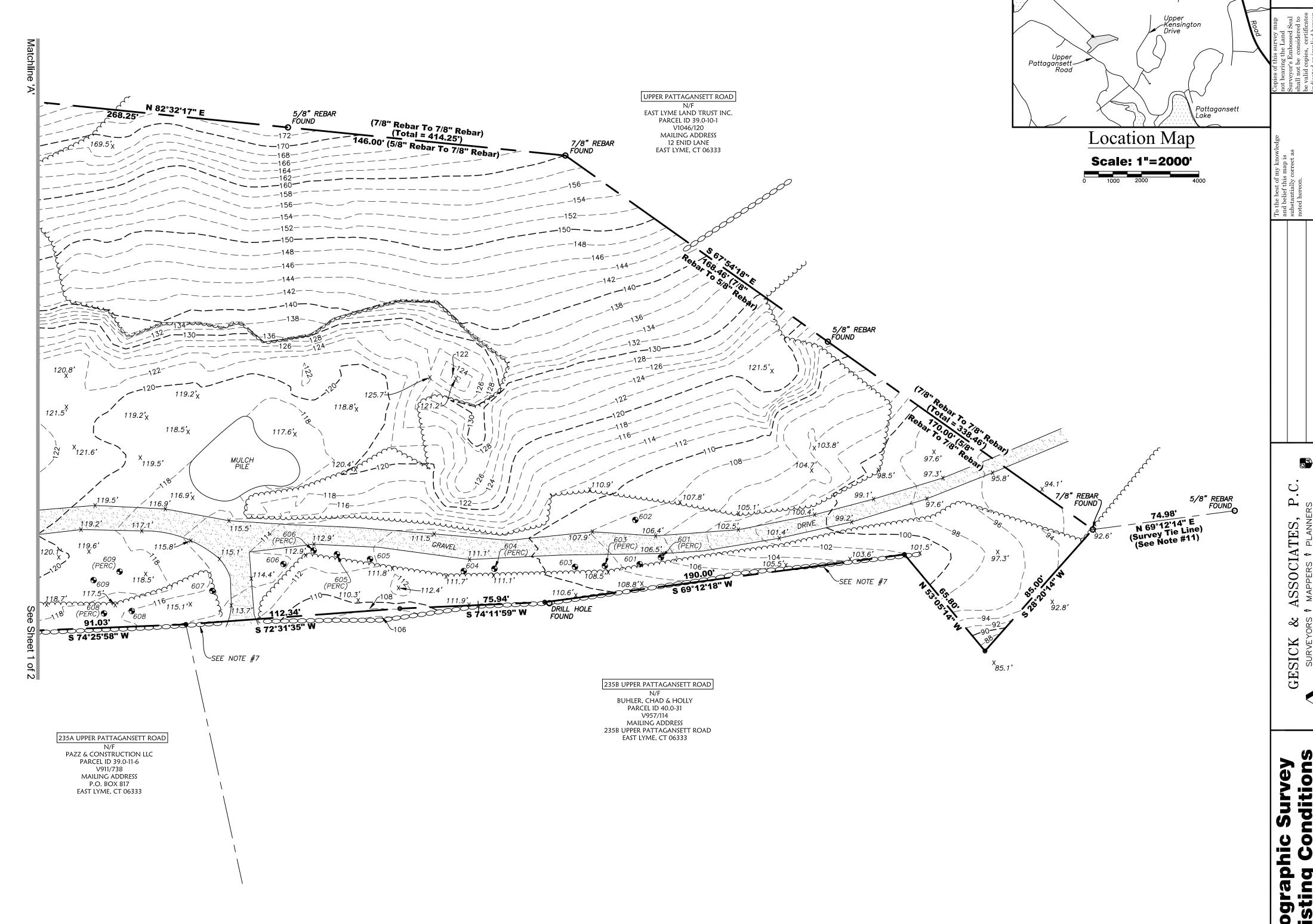
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237 Upper Pattagansett Road East Lyme, Connecticut

Subject Parcel Information

ENGLISH HARBOR CAPITAL PARTNERS LLC PARCEL ADDRESS: 237 UPPER PATTAGANSETT ROAD, EAST LYME, CONNECTICUT 06333 MAILING ADDRESS: 30 N GOULD STREET, SUITE 21326, SHERIDAN, WYOMING 82801 PARCEL ID: MAP 39.0 LOT 10-2

DEED: VOLUME 1094 PAGE 646 LAND USE ZONE: R40 AREA:

283,648.44 SQ. FT. \pm OR 6.51 ACRES \pm FLOOD ZONE: ZONE X PER FIRM MAP COMMUNITY PANEL #09011C0338G DATED JULY 18, 2011 (SEE NOTE #6)

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opographic Survey Existing Conditions

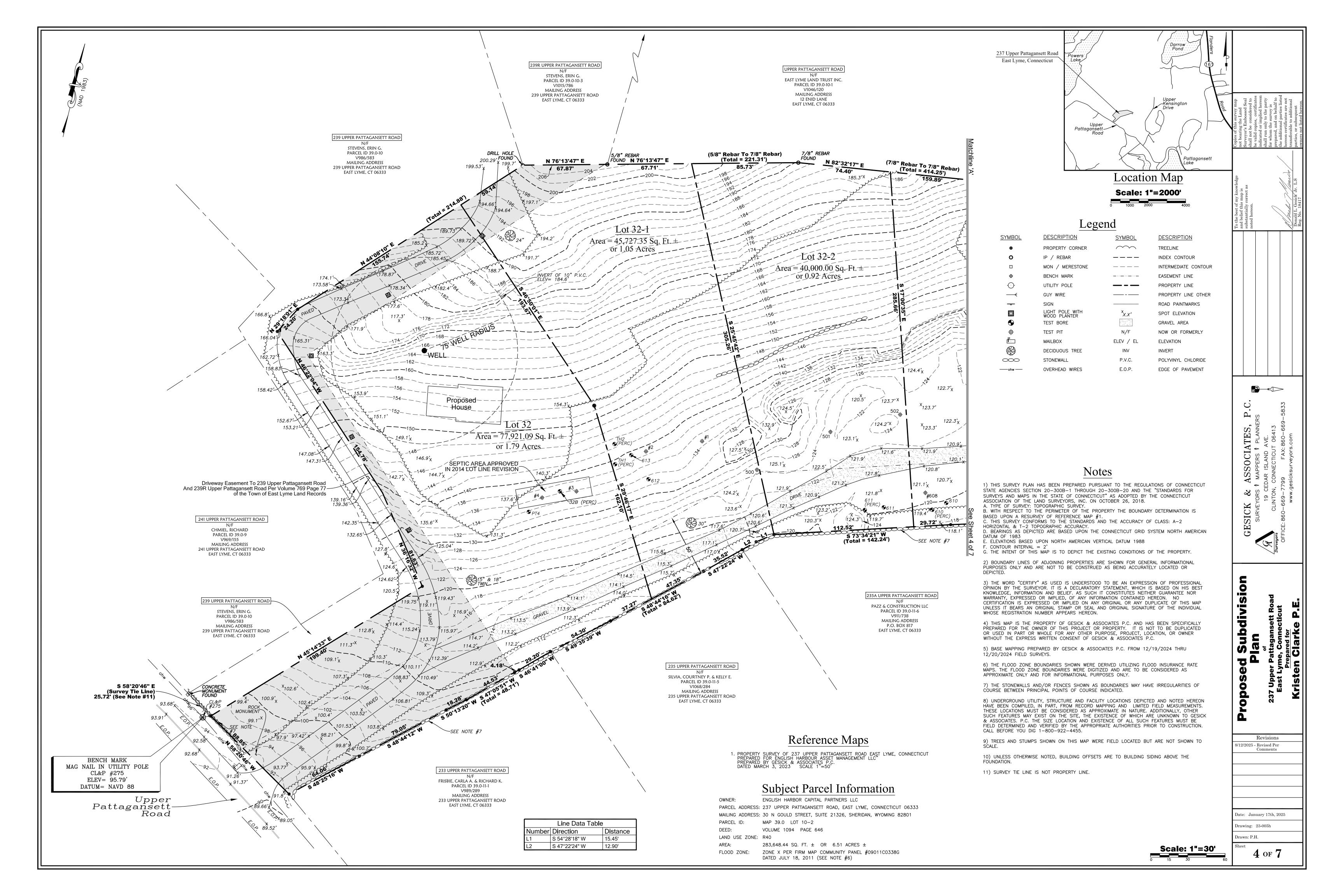
Revisions 8/12/2025 - Revised Per

ate: December 30th, 2024 Drawing: 23-005h

Scale: 1"=30'

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Orawn: P.H.



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STONEWALL

OVERHEAD WIRES

	Lege	end	
<u>SYMBOL</u>	<u>DESCRIPTION</u>	<u>SYMBOL</u>	<u>DESCRIPTION</u>
•	PROPERTY CORNER	$\sim\sim$	TREELINE
0	IP / REBAR		INDEX CONTOUR
⊡	MON / MERESTONE		INTERMEDIATE CONTOUR
\Phi	BENCH MARK		EASEMENT LINE
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\longrightarrow	GUY WIRE		PROPERTY LINE OTHER
-	SIGN		ROAD PAINTMARKS
Ø	LIGHT POLE	× _{х.х} ,	SPOT ELEVATION
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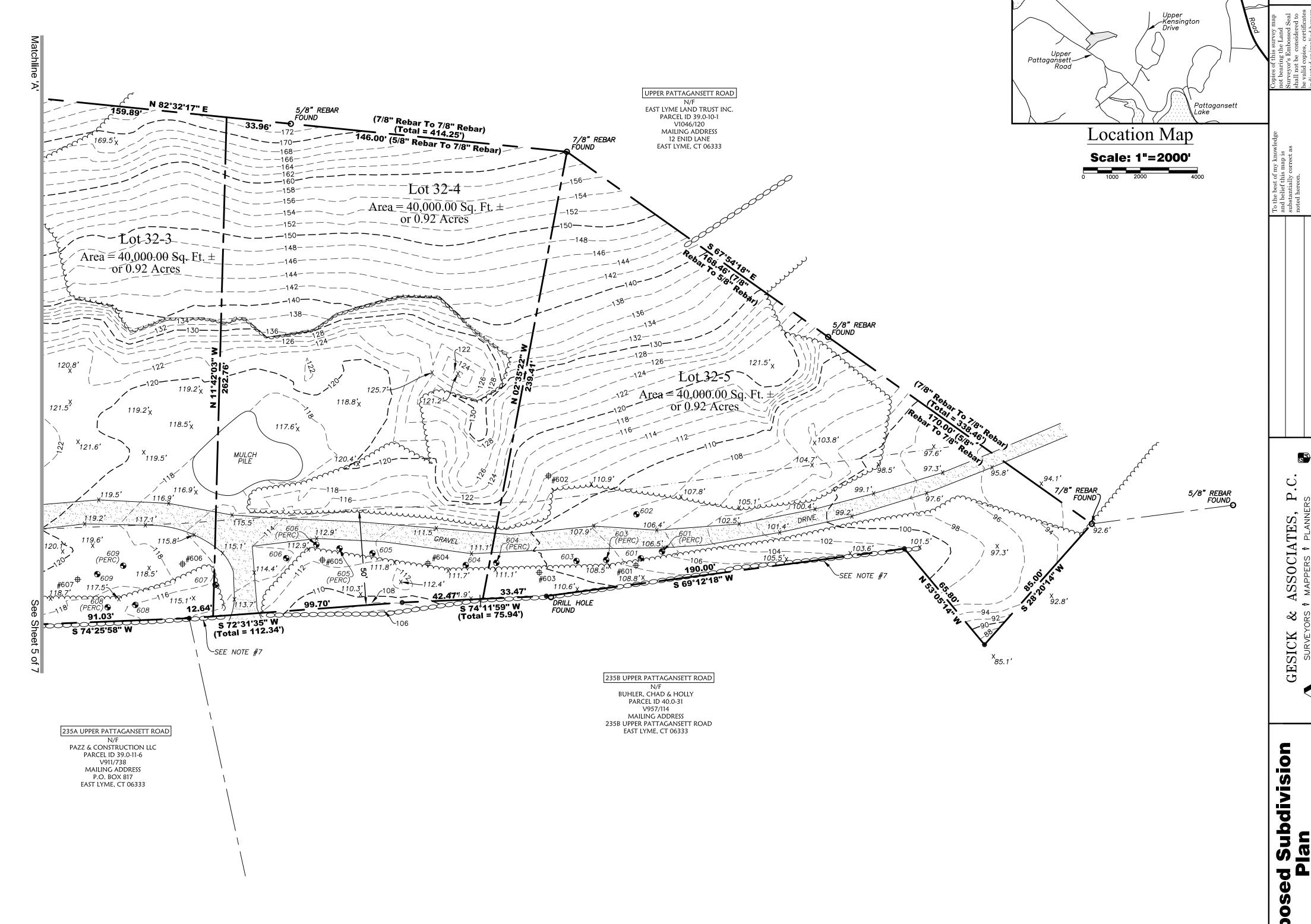
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> Revisions 8/12/2025 - Revised Per

ate: January 17th, 2025 Drawing: 23-005h

Scale: 1"=30'

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Orawn: P.H.

EROSION & SEDIMENT CONTROL

- 1. DISTURBANCE OF SOIL SURFACES IS REGULATED BY STATE LAW.
 ALL WORK SHALL COMPLY WITH AN APPROVED "EROSION AND
 SEDIMENT CONTROL PLAN" TO PREVENT OR MINIMIZE SOIL
- 2. THE INSTALLATION AND MAINTENANCE OF EROSION CONTROL DEVICES IS THE RESPONSIBILITY OF THE LAND OWNER, DEVELOPER, AND THE EXCAVATION CONTRACTOR. TOWN OFFICIALS SHALL BE NOTIFIED IN WRITING OF THE NAME, ADDRESS AND TELEPHONE NUMBER OF THE INDIVIDUAL RESPONSIBLE FOR THIS WORK.
- THE CONTRACTOR SHALL USE THE "CONNECTICUT GUIDELINES FOR SOIL EROSION AND SEDIMENT CONTROL" (2002), AS AMENDED, AS A GUIDE IN CONSTRUCTING THE EROSION AND SEDIMENT CONTROLS INDICATED ON THESE PLANS. THE GUIDELINES MAY BE OBTAINED FROM THE CONNECTICUT COUNCIL ON SOIL AND WATER CONSERVATION, STATE OFFICE BUILDING, HARTFORD, CT.06106.
- -4. THE CONTRACTOR SHALL INFORM ALL CONSTRUCTION SITE WORKERS ABOUT THE MAJOR PROVISIONS OF THE EROSION AND SEDIMENT CONTROL PLAN AND SEEK THEIR COOPERATION IN AVOIDING THE DISTURBANCE OF THESE CONTROL MEASURES.
- 5. THE CONTRACTOR SHALL SCHEDULE ALL OPERATIONS TO LIMIT DISTURBANCE TO THE SMALLEST PRACTICAL AREA FOR THE SHORTEST POSSIBLE TIME.
- 6. THE CONTRACTOR IS RESPONSIBLE FOR THE TIMELY INSTALLATION, INSPECTION, REPAIR OR REPLACEMENT OF EROSION CONTROL DEVICES TO INSURE PROPER OPERATION.
- 7. THE CONTRACTOR SHALL INSPECT AND REPAIR EROSION AND SEDIMENT CONTROL DEVICES AT THE END OF EACH WORKING DAY
- 8. THE CONTRACTOR SHALL NOTIFY THE ENGINEER OF UNSATISFACTORY EROSION CONDITIONS NOT CONTROLLED BY THE EROSION AND SEDIMENT CONTROL PLAN AND SHALL INSTALL ADDITIONAL MEASURES AS DIRECTED.
- 9. FIELD CHANGES TO THE EROSION AND SEDIMENT CONTROL PLAN
 SHALL BE MADE ONLY WITH THE APPROVAL OF THE ENVIRONMENTAL
 TOWN PLANNER OR AGENT. i.e. LOCATION OF SILT FENCE, STOCKPILE, DE—WATERING AREA etc.
- 10. ACCUMULATED SEDIMENT REMOVED FROM EROSION CONTROL DEVICES IS TO BE SPREAD AND STABILIZED IN LEVEL, EROSION RESISTANT LOCATIONS AS GENERAL FILL WITHIN LAWN AND LANDSCAPE AREAS.
- 11. ALL DISTURBED AREAS NOT COVERED BY BUILDINGS, PAVEMENT OR WOOD MULCH SHALL BE PLANTED WITH GRASS ON 4 IN. TOPSOIL OR 8" SAND.
- 12. MULCHING: IMMEDIATELY FOLLOWING SEEDING, MULCH THE SEEDED SURFACE WITH STRAW OR HAY AT A RATE OF 70 LBS./1000 SF. SPREAD MULCH BY HAND OR MULCH BLOWER. PUNCH MULCH INTO SOIL SURFACE WITH TRACK MACHINE APPROXIMATELY 2-3 IN. TO ANCHOR.
- L 13. SEEDING: BETWEEN APRIL 1 TO JUNE 1, AND AUGUST 15 TO SEPTEMBER 1. ALL DISTURBED AREAS SHALL BE IMMEDIATELY GRADED AND SEEDED TO PROMOTE STABILIZATION OF SLOPES. SEEDING SHALL BE DONE IN ACCORDANCE WITH THE ARCHITECTS SEEDING AND SLOPE STABILIZATION DIRECTIVES.
- 14. A FABRIC FILTER SOCK SHALL BE USED FOR ANY DEWATERING.
- 15. STRAW EROSION BLANKETS WILL BE USED ON ALL DISTURBED SLOPES OF 25% OR GREATER IN ADDITION TO STANDARD EROSION CONTROL MEASURES.

GENERAL CONSTRUCTION SEQUENCE - COMMON DRIVEWAY

- 1. SECURE ALL NECESSARY PERMITS. NOTIFY "CALL BEFORE YOU DIG" (1-800-922-4455) AT LEAST 72 HOURS PRIOR TO EXCAVATION. SCHEDULE AND ATTEND A PRE-CONSTRUCTION CONFERENCE WITH TOWN STAFF.
- 2. CLEARING LIMITS WILL BE FLAGGED BY ENGINEER PRIOR TO WORK BEING DONE. LIMIT OF WORK ADJACENT TO WETLANDS WILL NOT BE EXCEEDED.
- 3. REMOVE TREES, BRANCHES AND BRUSH WITHIN AREAS TO BE CLEARED, CHIP BRANCHES AND BRUSH FOR USE AS MULCH.
- 4. INSTALL CONSTRUCTION EXIT (ANTI-TRACKING PAD) AND INSTALL SEDIMENT BARRIERS ALONG THE LIMITS OF GRADING AND AT THE LIMITS OF CLEARING FOR TREE PROTECTION.
- 5 CHECK AND REPAIR E&S CONTROLS AS NECESSARY.
- 6. GRUB STUMPS AND REMOVE BRUSH
- 7. STRIP AND STOCKPILE TOPSOIL ONLY IN AREAS TO BE FILLED OR GRADED AND STOCKPILE ON SITE IN AN AREA NOT IN WAY OF CONSTRUCTION, SEED AND MULCH STOCKPILE OR COVER WITH NETTING. PLACE AND STAKE HAY BALES AROUND STOCKPILES.
- 8. ROUGH GRADE COMMON DRIVEWAY.
- 9. PLACE GRAVEL AND PAVEMENT IN COMMON DRIVEWAY.
- 10. RE-SPREAD TOPSOIL ON SHOULDERS AND DISTURBED AREAS.
- 11. GRADE, LIME, FERTILIZE AND SEED REMAINING LAWN AREAS WITH FORMAL GRASS SEED MIXTURE BY JUNE 1 OR OCTOBER 1 DEPENDING ON ACTUAL CONSTRUCTION SCHEDULE.
- 12. REMOVE EROSION CONTROL DEVICES UPON AUTHORIZATION OF TOWN OFFICIALS.

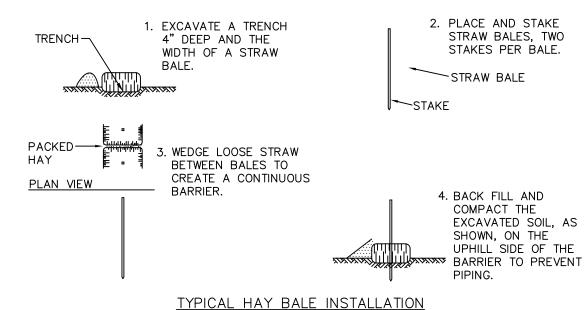
SOIL AND EROSION CONTROL

- 1. HAY BALES / SILT FENCE ARE TO BE INSTALLED PRIOR TO CONSTRUCTION.
- 2. ONLY REMOVE TREES AND VEGETATION NECESSARY FOR CONSTRUCTION.
- 3. PERMANENT SEEDING SHOULD BE DONE AS SOON AS POSSIBLE AFTER CONSTRUCTION FINISHES. LIME AND FERTILIZE. RECOMMENDED SEEDING DATES ARE APRIL 15 TO JUNE & AUG. 15 TO OCT. 1.
- 4. HAY BALES AND SILT FENCE TO REMAIN WHERE PLACED UNTIL ALL DISTURBED AREAS ARE PERMANENTLY STABILIZED.
- 5. NO ERODED SEDIMENT SHALL BE PERMITTED TO LEAVE THE SITE OR WASH INTO THE DRAINAGE SYSTEM.
- 6. IF SEEDING CANNOT MEET RECOMMENDED DATES, TEMPORARY MULCH IS TO BE APPLIED IN ACCORDANCE WITH THE TABLE BELOW.

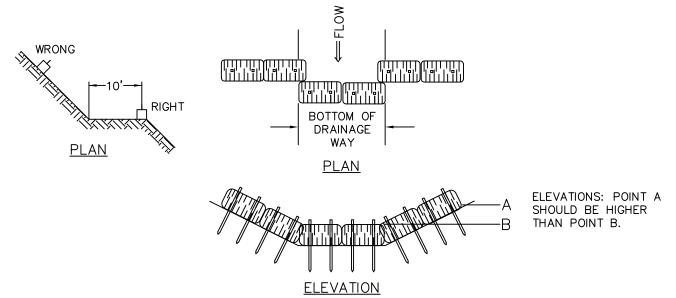
MULCHES	RATES PER 1000 FT	NOTES
STRAW OR HAY 1/2 - 2 TONS PER ACRE	70-90lbs.	FREE FROM WEEDS & COURSE MATTER. MUST BE ANCHORED SPREAD WITH MULCH BLOWER

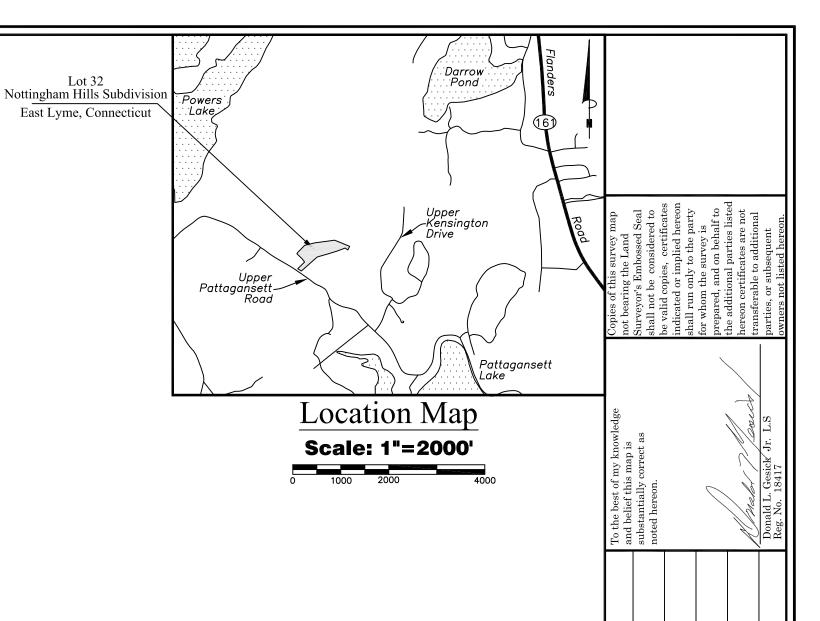
OR BY HAND

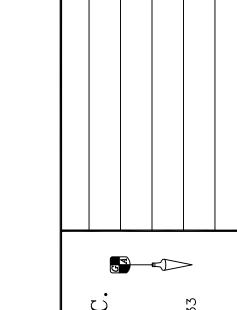
- 8. ANY HAY BALES OR SILT FENCE REMOVED DURING CONSTRUCTION SHOULD BE REPLACED EACH NIGHT.
- 9. ANY MATERIAL STOCK PILED SHOULD BE TEMPORARILY SEEDED.



- 10. ALL ROAD SECTION EMBANKMENTS, EITHER CUT OR FILL, SHOULD BE STABILIZED AT THE TOE OF THE SLOPE BY STAKED HAY BALES OR SILT FENCE.
- 11. SWALES AND DIVERSION STRUCTURES SHOULD HAVE HAY BALES PLACED ACROSS THEM EVERY 100' IN ACCORDANCE WITH THE DETAIL BELOW.







GESICK & ASSOCIATES, P.C.
SURVEYORS & MAPPERS & PLANNERS
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Nottingham Hills Subdivision of Lot

Revisions
8/12/2025 - Revised Per
Comments

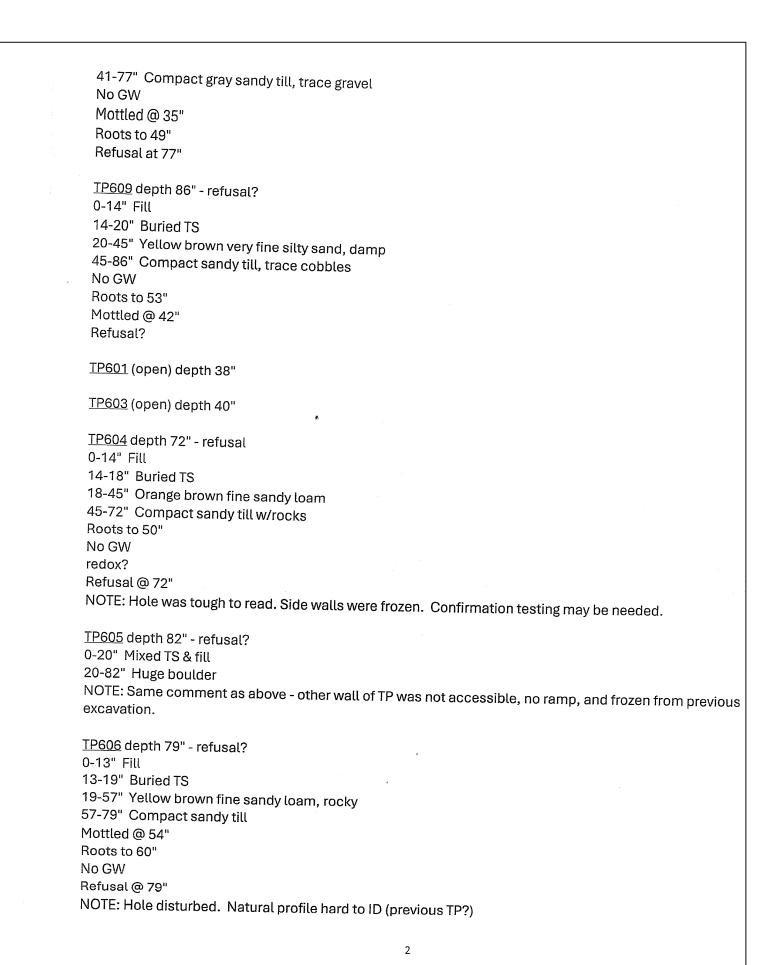
Date: January 17th, 2025

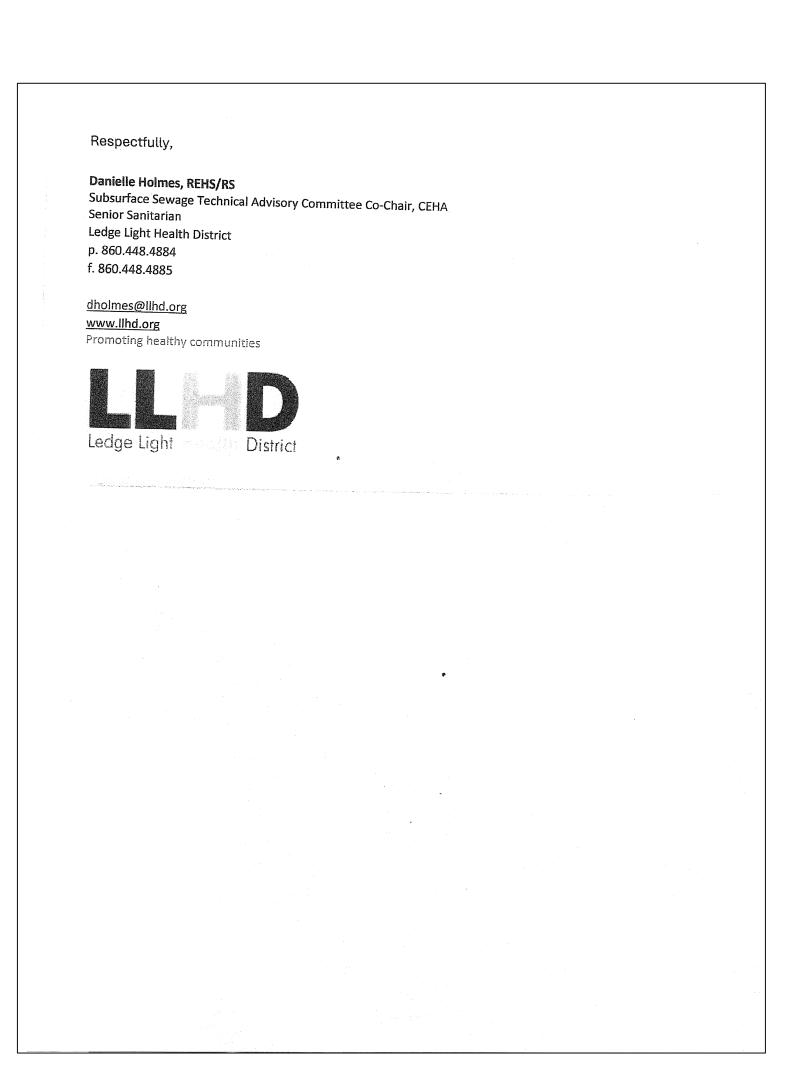
Drawing: 23-005h

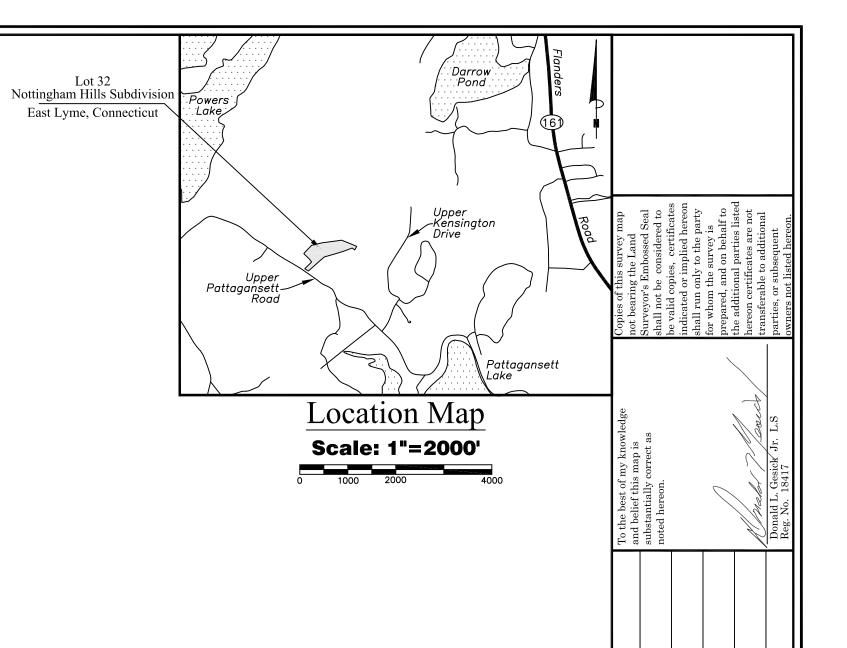
Drawn: P.H.
Sheet

6 of **7**

Paul Geraghty From: Danielle Holmes <dholmes@llhd.org> Sent: Tuesday, January 7, 2025 12:21 PM Paul Geraghty Re: Test Pits Please let me know the appropriate name and address so we can cut a check and get that \$600 refunded for you. For Holmes Rd, I'd like someone on site when I go back. Should I reach out to Tim for coordinating that, or maybe JP? Here is the data for 237 Upper Patt: TP611 depth 96" 0-13" Fill 13-20" Buried TS 20-38" Orange brown fine sandy loam 38-96" Gray brown sandy till w/rocks No GW Mottled @ 36" Roots to 56" No refusal TP612 depth 76" - refusal? 0-3" Leaf litter & TS 3-18" Orange brown silty sand 18-76" Yellow to gray brown compact sandy till w/rocks No GW No apparent redox Roots to 59" Refusal @ 76" TP613 depth 70" - refusal 0-4" Leaf litter & TS 4-24" Yellow brown sandy loam 24-70" Compact yellow brown sandy till w/rocks No GW No apparent redox Roots to 40" Refusal at 70" <u>TP610</u> depth 77" - refusal?









23-41" Yellow brown medium silty sand

0-14" Fill

14-23" Buried TS

Promoting healthy communities

SITE INVESTIGATION FOR A SUBSURFACE SEWAGE DISPOSAL SYSTEM Property Addresss: _____237 Upper Pattagansett Rd ____Town: __East Lyme

DEEP TEST PIT DATA/SOIL DESCRIPTIONS

DATE: 12-14-2023 TEST PIT: 601	(Reco				
1E31 F11. 001	TEST PIT: 602	TEST PIT: 603	TEST PIT: 604		
0-3" Topsoil -13" Lt. Br. Fine sandy loam, some gravel -64" Br. Fine sand w/gravel	0-20" Fill or disturbed material, some decomposed rock	0-3" Topsoil -9" Lt. Br fine sandy loam -61" Lt. yellow br fine sand w/gravel, few cobbles	0-12" Fill -18" Buried topsoil -69" Br f-v.fine sandy loam w/gravel, some cobbles * water seeping at west end of hole – likely surface water		
Mottles: none observed	Mottles: none	Mottles: possible at 42"	Mottles: none observed GW: none? Ledge: 69" Roots to:		
GW: none	GW: none	GW: none			
Ledge: 64"	Ledge: 20"	Ledge: 61"			
Roots:	Roots: to	Roots to:			
Restrictive: 64"	Restrictive: unsuitable	Restrictive: 61"	Restrictive: 69"		

TEST PIT: 605	TEST PIT: 606	TEST PIT: 607	TEST PIT: 608		
0-20" Fill/disturbed soil -30" Buried topsoil -62" Br. F-v.fine sandy loam, some gravel, some cobbles	0-7" Fill -17" Buried topsoil -67" Br f-v.fine sandy loam, w/gravel	0-10" Topsoil -43" Lt. Br fine sandy loam — likely fill, lg. boulder at 12"	0-9" Topsoil -54" Br f-v.fine sandy loam w/some gravel -66" Lt. br f-med sand w/gravel, few cobbles		
Mottles: none observed	Mottles: none observed	Mottles: none observed	Mottles: none observed		
GW: 20" (possibly surface water)	GW: seep 16", standing 58" (possibly surface water)	GW: none	GW: none		
Ledge: 62"? Ledge: 67"?		Ledge: 43"?	Ledge: 66"		
Roots: Roots: to		Roots to:	Roots to:		
Restrictive: Restrictive:		Restrictive: 43"	Restrictive: 66"		

GROUNDWATER TABLE (Near max., below max., etc.): below max
SOIL MOISTURE (High, medium, low, etc.): high

SITE TESTING NOTTINGHAM HILLS SUB., PHASE III SEPTEMBER 19, 2005

max. water 76"/91"/67" N-S

TEST HOLE #500

0 - 8/10" -topsoil & humus

8 - 32/44" -brown fine loamy sand/sandy loam

32 - 67/91" -orange/tan medium/fine to fine silty sand & stone (76"/91"/67" N-S)

67 - 95/122" -dark orange/brown med/fine to fine silty sand & stone

(bottom 101"/122"/95" - N-S), heavily cemented due to iron pcpt.

top 1 ft. of layer

-ledge 101-122-95" N-S, decomposed stone mix north end at 76", no water,

TEST HOLE #501
0 - 8/10" -topsoil & humus
8 - 32" -brown sandy loan
32 - 84/87" -gray/tan med/fine to fine silty sand & stone
84 - 86/96" -dark brown fine silty sand & stone
-ledge ? 86-96", no water, max. water 84/87"

TEST HOLE #502
0 - 32" -topsoil, humus and orange/brown loamy sand/sandy loam
32 - 86" -tan to gray/tan med/fine to fine silty sand & stone
86 - 110" -dark brown fine silty sand & stone
-no ledge ?, no water, max. water 86"+/-

Form # 2 Al			DISTRIC			Subsurface Sewage Disposition FOR A SU	•	CE SEWAC	SE DISPO	SAL SYSTEM
						and National)		i de la companya de	*	
		***************************************		400-00 min 4 - 40 - 10 - 10 - 10 - 10 - 10 - 10 -				Date:		1 Time: 10:15am
						acy Assured by (if P.I			Robert Pfanr	
		P.E. or Certified Loca	al Health Age	ent	~ .	· · · · · · · · · · · · · · · · · · ·			Certi	fied Local Health Agent
Others Pr	esent for S	ite Investigation:	Jason Pa			•		. *	* w	
				(ir	nstaller, C	Developer, P.E., etc.)				
Test Pit #				d-Water (inches):			Standing:		Observed	Ledge N/O
Soil	Depth	Matrix Color		oximorphic Featu		Soil Texture	Gravel	Soil	Roots	Other
Horizon.			Depth	Color	. %	(USDA)	A TANAHA MANAGARAN MANAGARAN MANAGAN M	Consistence		**************************************
4	0-12"	Dark Brown			-	topsoil		friable	Yes	The second section of the second section of the second second second section s
B1	······································	Orange Brown	ļ		ļ	fine sandy loam		friable	No	· · · · · · · · · · · · · · · · · · ·
<u> </u>		Tan/Grey	43"	Orange	15	fine silty loam	\$	firm I.	No	
22		Grey	<u> </u>		1	med loamy sand		loose	No .	rock
Γest Pit #						ng:N/O	Standing:	ran magazina da mana da mana ang kalanda	Observed	Ledge N/O
Soil Horizon	Depth	Matrix Color	·	oximorphic Featur Color	res %	Soil Texture	Gravel	Soil Consistence	Roots	Other
TIUHZOH	(inches) 0-8"	(moist) Dark Brown	Depth	COIDI	70		ļ	friable	V	
<u>* </u>	8-22"		 		<u> </u>	topsoil		friable	Yes No	InI
32	22-45"	Orange Brown			 	fine sandy loam med loamy sand			No	Boulders Boulders
04 01	45-84"	Tan	1			med loamy sand		very friable loose	No :	rock
		Grey					~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~		A	
Soil	Depth	Depth to Observ Matrix Color		d-Water (inches): eximorphic Featur		ng: N/O Soil Texture	Standing: Gravel	Soil	- Observed	Ledge 48"N-92"S
Horizon	(inches)	(moist)	Depth	Color	%	(USDA)	ł	Consistence	Roots	Other
1	enficience announce and service and enjugace	Dark Brown			1 /5	topsoil	·	friable	Yes	
31	4-27"	Orange Brown			†	fine sandy loam		friable	No	Boulders
32	27-48"	Tan				med loamy sand	~		No	ledge 48"-4' from N
 C1		Tan/Grey		per yang ana untuk pencumban ana kalandar an mulan san ana ca apungan dan Mayar pencabahan dah anangan pencumb		med loamy sand			No	ledge 90"-1" & 92" 15"
Test Pit #		*	ed Groun	i-Water (inches):	Weeni		Standing:		L	Ledge N/O
Soil	Depth	Matrix Color		iximorphic Featur		Soil Texture	Gravel	Soil		
Horizon	(inches)	(moist)	Depth	Color	%	(USDA)		Consistence	Roots	Other
·	0-6"	Dark Brown				topsoil	5	friable	Yes	The state of the s
31	6-23"	Orange Brown	٠,			fine sandy loam	10	friable	No	Boulders
32	23-72"	Tan				med loamy sand	15		No .	Boulders
21	72-90"	Grey		:		med sandy loam				Boulders

Nottingham Hills Subdivision

6 Lot Re-Subdivision of Lot 32

6 Lot Re-Subdivision of Lot 32

Prepared for Kristen Clarke P.E.

SOCIATES,
PERS † PLANNEF
SLAND AVE.
ECTICUT 06413
FAX: 860-669-

GESICK

Revisions
8/12/2025 - Revised Per Comments

Date: January 17th, 2025

Drawing: 23-005h

Drawn: P.H.

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