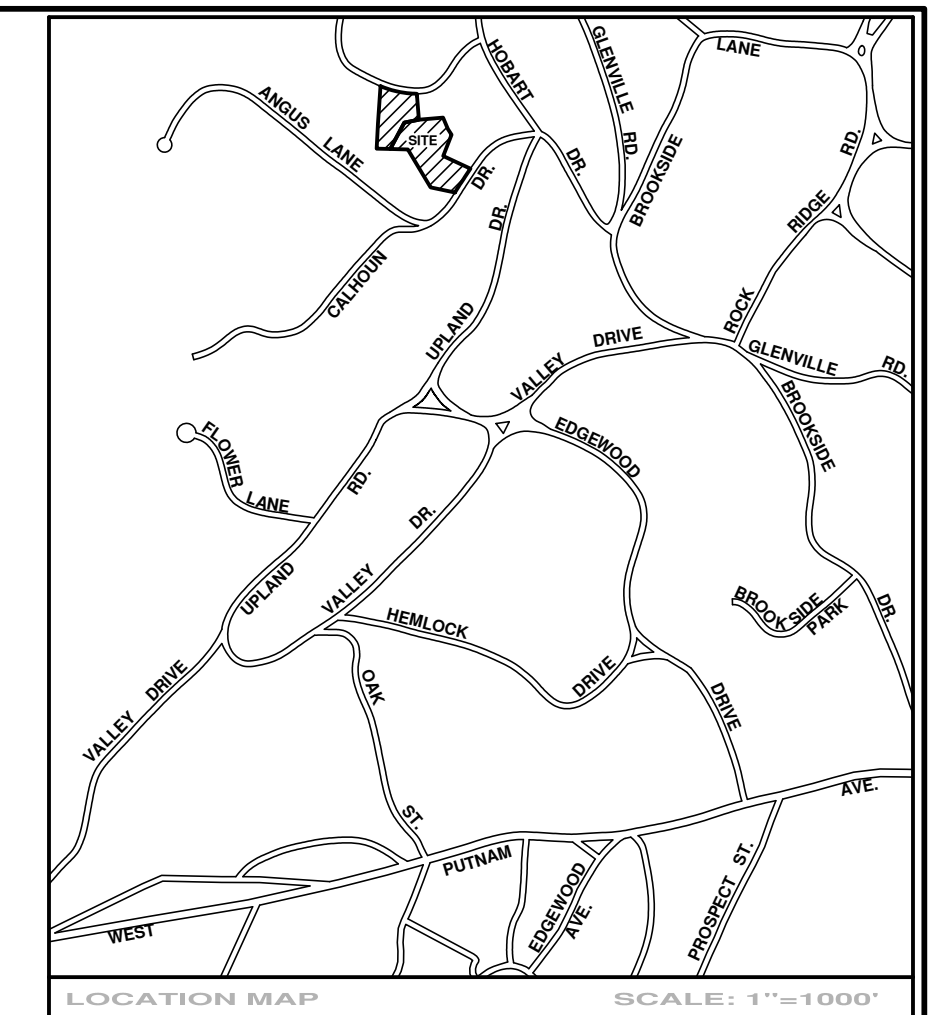


REGULATORY REQUIREMENTS AND GENERAL NOTES

1. THE TOWN OF GREENWICH REQUIRES ALL UNDERGROUND PIPES AND DRAINAGE STRUCTURES BE LOCATED BOTH VERTICALLY AND HORIZONTALLY BY FIELD SURVEY PRIOR TO BACKFILLING. THIS WORK MUST BE PERFORMED BY A PROFESSIONAL ENGINEER OR LAND SURVEYOR REGISTERED IN THE STATE OF CONNECTICUT. THE ONLY EXCEPTIONS TO THIS ARE FOOTING DRAINS, WHERE ONLY THE COLLECTION POINT(S) CONNECTING TO THE PRIMARY SITE DRAINAGE SYSTEM MUST BE LOCATED. A LETTER VERIFYING THAT THE DRAINAGE INSTALLATIONS ARE IN COMPLIANCE WITH APPROVED PLANS, MUST BE SUBMITTED TO THE BUILDING DEPARTMENT ALONG WITH A SITE "AS-BUILT" PLAN BEFORE A CERTIFICATE OF OCCUPANCY WILL BE ISSUED. THE LETTER AND PLAN MUST BE SIGNED AND SEALED BY A PROFESSIONAL ENGINEER REGISTERED IN THE STATE OF CONNECTICUT. S.E. MINOR & CO., INC. REQUIRES A MINIMUM OF 3 WORKING DAYS PRIOR NOTICE TO SCHEDULE THESE DRAINAGE VERIFICATION SURVEYS.
2. UNDERGROUND UTILITIES, FACILITIES AND STRUCTURES HAVE BEEN PLOTTED FROM SURFACE INDICATIONS AND RECORD SOURCES. THE LOCATIONS OF ALL UNDERGROUND UTILITIES ARE APPROXIMATE ONLY. ADDITIONALLY, THERE MAY BE OTHER UNDERGROUND UTILITIES THE EXISTENCE OF WHICH IS PRESENTLY UNKNOWN. ANY PARTY UTILIZING THE UTILITY INFORMATION AND DATA DEPICTED ON THIS SURVEY SHALL CALL "CALL BEFORE YOU DIG" AT 800-922-4455 A MINIMUM OF FORTY EIGHT (48) HOURS PRIOR TO ANY CONSTRUCTION ACTIVITIES TO VERIFY THE LOCATION OF UNDERGROUND UTILITIES.
3. ANY UNENCOUNTERED DRAIN, PIPE, GRAVEL TRENCH, BOX CULVERT, ETC. WILL BE IMMEDIATELY BROUGHT TO THE ATTENTION OF THE PROJECT ENGINEER WHO WILL DETERMINE EITHER THE CORRECT WAY TO CONNECT THE DRAIN TO THE PROPOSED SYSTEM OR THE CORRECT PIPE ABANDONMENT PROCEDURE. THE PROJECT ENGINEER SHALL NOTIFY ALL NECESSARY AUTHORITIES UPON FINDING OF ANY DRAINS.



Soil Data	DEEP TEST PERCOLATION TEST	Hole #	8/8/2016																		
			S1	S2	S3	S4	S5	S6	S7	S8	S9	S10	S11								
Soil Type																					
TOPSOIL			0'-6"	0'-6"	0'-4"	0'-6"	0'-6"	0'-8"	0'-4"	0'-6"	0'-8"	0'-6"	0'-8"	0'-6"	0'-9"						
BROWN SANDY LOAM			6'-28"	6'-12"	4'-58"	6'-32"	6'-24"	-	4'-27"	6'-24"	8'-30"	6'-42"	9'-48"								
RED BROWN SANDY LOAM			-	-	-	-	-	8'-35"	-	-	-	-	-								
TAN SANDY LOAM			-	6'-50"	-	32'-65"	24'-55"	-	-	-	-	-	-								
GRAY SAND			-	-	-	-	-	-	-	-	-	-	-	48'-60"							
MOTTLING			-	-	-	32"	40"	-	-	-	-	-	-	42"	48"						
ACQW			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
LEDGE			28"	50"	58"	65"	55"	28"	27"	24"	36"	65"	60"								
ROOTS			28"	50"	58"	32"	40"	12"	30"	34"	36"	42"	48"								

Soil Data	DEEP TEST PERCOLATION TEST	Hole #	3/18/2019																	
			G1	G2	G3	G4	G5	G6	G7	G8	G9									
Soil Type																				
TOPSOIL			0'-6"	0'-6"	0'-6"	0'-6"	0'-6"	0'-6"	0'-6"	0'-6"	0'-6"	0'-6"	0'-6"	0'-6"	0'-6"	0'-6"	0'-6"	0'-6"	0'-6"	0'-6"
BROWN SANDY LOAM			6'-30"	6'-36"	6'-48"	6'-48"	6'-48"	6'-48"	6'-48"	6'-48"	6'-48"	6'-48"	6'-48"	6'-48"	6'-48"	6'-48"	6'-48"	6'-48"	6'-48"	6'-48"
COMPACT TAN GRAY SANDY LOAM W/MOTTLES			-	-	-	-	-	48'-58"	40'-72"	25'-55"	45'-68"									
GRAY BROWN MOTTLED SILTY SAND			-	-	-	-	-	-	-	-	-	-	-	48'-65"						
MOTTLING			-	-	-	-	-	48"	40"	25"	45"	48"								
ACQW			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LEDGE			50"	36"	48"	48"	58"	72"	53"	68"	65"	65"								
ROOTS			50"	36"	48"	48"	48"	-	25"	45"	40"									

Soil Data	DEEP TEST PERCOLATION TEST	Hole #	7/9/1997												
			1	2	3	4	5	6							
Soil Type															
TOPSOIL			0'-6"	0'-6"	0'-4"	0'-6"	0'-6"	0'-6"	0'-6"	0'-6"	0'-6"	0'-6"	0'-6"	0'-6"	0'-6"
BROWN SILTY LOAM			6'-32"	6'-32"	4'-24"	6'-32"	6'-32"	6'-32"	6'-32"	6'-32"	6'-32"	6'-32"	6'-32"	6'-32"	6'-32"
BROWN SANDY LOAM			-	-	-	-	-	-	-	-	-	-	-	-	
COMPACT TAN GRAY SANDY LOAM W/MOTTLES			-	-	-	-	-	-	-	-	-	-	-	-	
GRAY BROWN SILTY SAND			32'-50"	30'-30"	32'-56"	32'-56"	32'-60"	30'-48"							
MOTTLING			32"	32"	26"	32"	32"	30"							
ACQW			-	-	-	-	-	-	-	-	-	-	-	-	
LEDGE			56"	62"	56"	56"	60"	48"							
ROOTS			-	-	-	-	-	-	-	-	-	-	-	-	

Soil Data	DEEP TEST PERCOLATION TEST	Hole #	12/13/2019		
			D1	D2	D3
Soil Type					
TOPSOIL			0'-6"	0'-6"	0'-6"
BROWN SANDY LOAM			6'-45"	6'-50"	6'-50"
GRAY BROWN SILTY SAND			45'-68"	50'-70"	-
MOTTLING			45"	50"	-
ACQW			-	-	-
LEDGE			68"	70"	50"
ROOTS			-	-	-

- NOTES:**
1. PROPERTY IS IN AN "X" ZONE AS SHOWN ON FLOOD INSURANCE RATE MAP (FIRM) FOR THE TOWN OF GREENWICH, COMMUNITY NO. 090008, PANEL NO. 0492 G, EFFECTIVE JULY 8, 2013.
 2. PROPERTY IS SERVICED BY PRIVATE SEPTIC SYSTEM(S) AND TOWN WATER.
 3. EASEMENTS, RESTRICTIONS, AGREEMENTS AND/OR COVENANTS, IF ANY EXIST, HAVE NOT BEEN RESEARCHED OR PLOTTED HEREON.
 4. THE BUILDING SETBACK LINES PROVIDED HEREON ARE FOR DISCUSSION PURPOSES ONLY. FINAL DETERMINATION OF ZONING SETBACKS WILL BE MADE BY THE TOWN'S ZONING ENFORCEMENT OFFICER.
 5. POND AND WETLAND DELINEATION ON 24 CALHOUN DRIVE TAKEN FROM TOWN OF GREENWICH IWMA RECORDS APPLICATION #2003-073 MAP DATED APRIL 22, 2003

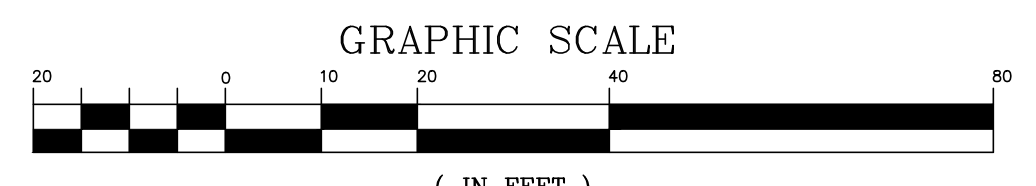
THE TOPOGRAPHIC AND VERTICAL CLASSES OF ACCURACY FOR THIS SURVEY ARE IN ACCORDANCE WITH THE STANDARDS OF A CLASS "T-2" SURVEY AS DEFINED IN "THE RECOMMENDED STANDARDS FOR SURVEYS AND MAPS IN THE STATE OF CONNECTICUT." EFFECTIVE JUNE 26, 1996

ZONING LOCATION RE-SURVEY IN ACCORDANCE WITH A CLASS A-2 SURVEY AS SET FORTH IN IN THE STATE OF CONNECTICUT REGULATIONS SECTION 20-300b-1 THROUGH SECTION 20-300b-20

TO MY KNOWLEDGE AND BELIEF, THIS MAP IS "SUBSTANTIALLY CORRECT" AS NOTED HEREON.

BY: _____ FOR: _____

N / F BACKCOUNTRY CALHOUN, LLC



**ZONE: RA-1
AREA = 1.80ACRES**

SCALE: 1" = 20'

21 CALHOUN DRIVE - EXISTING "GREEN SPACE" TABULATION	
ZONE: RA-1	72% REQUIRED
78,407 S.F. x 72% =	56,453 S.F. "GREEN SPACE" REQUIRED
78,407 S.F. - 56,453 S.F. =	21,954 S.F. COVERAGE ALLOWED
MAIN RESIDENCE	6,726 S.F.
GARAGE	762 S.F.
DRIVEWAY	9,703
TOTAL	17,191 S.F.
21,954 S.F. - 17,191 S.F. =	4,763 SQ. FT OVER ALLOWABLE FOR SURFACE DEVELOPMENT

21 CALHOUN DRIVE LLC		
WETLAND AREA	0 SQ.F.T	0.000 ACRES
UPLAND REVIEW AREA	7,464 SQ.F.T.	0.171 ACRES
DISTURBANCE WITHIN UPLAND REVIEW AREA	1,747 SQ.F.T.	0.040 ACRES

3	12/24/19	REVISED DRIVEWAY AND DRAINAGE	RDS	JPG
2	12/5/19	24 CALHOUN DRIVE WETLANDS	RDS	JPG
1	7/11/19	HEALTH DEPARTMENT COMMENTS	RDS	JPG
No.	DATE	DESCRIPTION	DWG	CHK'D
REVISIONS				
PROJECT NAME: PROPOSED SITE DEVELOPMENT PLAN ON PROPERTY OF 21 CALHOUN DRIVE, LLC				
DRAWING TITLE: EXISTING CONDITIONS				
SCALE: 1" = 20'	MUNICIPALITY: GREENWICH	SHEET No. 3	S.E. MINOR & CO., INC. ESTABLISHED 1887	
DATE: JULY 5, 2019	COUNTY: FAIRFIELD	TAX ACCOUNT No. 07-2043	Engineering & Land Surveying Environmental Scientists	
DRAWN: L.A.M. / R.D.S.	SHEET No. 3 OF 8		81 Holly Hill Lane	
CHECKED: R.G.C.			Greenwich, Connecticut 06830	
APPROVED: R.G.C.			203-869-0136	
FILE NAME: Z:\PROPERTY FILES\GREENWICH\XX-XXX\OWNER'S NAME\SITE ADDRESS			www.seminor.com	