TOWN OF WOODSTOCK INLAND WETLANDS AND WATERCOURSES AGENCY

APPLICATION FOR PERMISSION TO CONDUCT A REGULATED ACTIVITY WITHIN AN INLAND WETLAND OR WATER COURSE AREA IN THE TOWN OF WOODSTOCK, CONNECTICUT.

(In accordance with the Woodstock Inland Wetlands and Watercourses Regulations, and the regulations of the Connecticut Department of Environmental Protection) INSTRUCTIONS: All applicants must complete Section 1 of this application form for preliminary reviews. The Agency will then notify the applicant of any additional information that may be required and will schedule a public hearing, it processary. In addition to the information supplied in Section 1, the applicant should submit other supporting facts or documents which may assist the Agency in its evaluation of this proposal. LANDEWOODS NO PERMIT SHALL BE TRANSFERRED WITHOUT PERMISSION OF AGENCY.

Woodstock Inn Associates, LP SECTION 1 (C/O Robert Reger) 1. Name of Applicant

Address 94 Plaine Hill Road, Woodstock, CT 06281

Telephone # 860-928-0528

Telephone #_

Address.

(if not applicant)

Name of Property Owner

2. Attach a written consent to the proposed activity by the owner, if applicant is not the property owner.

3. Street Location of the Property: <u>94 Plaine Hill Road, Woodstock, CT 06281</u>

Specific directions: Inn at Woodstock Hill

Utility Pole Number if present:

(Use an additional sheet, if necessary, to draw a sketch showing the property in relation to surrounding roads.)

4. Purpose and Description of Activity for which Authorization is Requested

a. Proposed activity will involve the following: (Check appropriate activity):

Alteration Construction __ Deposition or ____ ___ Removal of material ___ Waste Disposal

b. Attach a general description of the proposal and indentification of each regulated activity for which permit is sought. Include nature, area and a volume of material to be placed, removed or transferred. Lineal measurements of affected watercourses or wetlands must also be given. No Regulated Activity is proposed.

c. A detailed site plan of the proposal must be included.

d. Purpose of the proposed activity (i.e., a new dwelling, addition to existing dwelling, new business, driveway, etc.): Proposed Subdivision and construction of two single family residences outside of upland review area.

5. Attach a copy of soils map section and copy of U.S. Geological survey map section which contains the proposed activity if any watercourses are altered in any way.

6. Names and Addresses of Adjacent Property Owners (attach separate sheet),

The undersigned applicant hereby consents to necessary and proper inspections of the above-mentioned property by Agents of the Inland Wetlands and Watercourses Agency, at reasonable times, both before and after the permit in question has been granted by the Agency. In evaluating this application, the Agency has relied on information provided by the applicant and, if such information subsequently proves to be false, deceptive, incomplete and/or inaccurate, this permit may be modified, suspended or revoked.

The undersigned swears that the information supplied in the complete application is accurate to the best of his/her knowledge and belief.

Attest Key &	08/04/2023
Signature of Applicant	Date
	TO BE FILLED IN BY AGENCY
Date Filed 09-05-23 Ap	plication # 09-23-02 Fee: 195
Approved with the following conditions: All ero prior to the start of the approved activity. Failu	sion controls required are to be inspected and approved by the Enforcement Officer re to arrange for the inspection and secure approval may VOID the permit.

This approval covers only specific activities described in this application.

By:Chairperson	Date Approved	d Expires:
Erosion controls inspected on	Date	by
Bonding (if required) posted on	by	release date

TOWN OF WOODSTOCK INLAND WETLANDS AND WATERCOURSES AGENCY

APPLICATION FOR PERMISSION TO CONDUCT A REGULATED ACTIVITY WITHIN AN INLAND WETLAND OR WATER COURSE AREA IN THE TOWN OF WOODSTOCK, CONNECTICUT.

(In accordance with the Woodstock Inland Wetlands and Watercourses Regulations, and the regulations of the Connecticut Department of Environmental Protection)

INSTRUCTIONS: All applicants must complete Section 1 of this application form for preliminary review. The Agency will then notify the applicant of any additional information that may be required and will schedule a public hearing, if necessary. In addition to the information supplied in Section 1, the applicant should submit other supporting facts or documents which may assist the Agency in its evaluation of this proposal.

NO PERMIT SHALL BE TRANSFERRED WITHOUT PERMISSION OF AGENCY.

Telephone #860-928-0528	Telephone #
Address_94 Plaine Hill Road, Woodstock, CT 06281	Address
SECTION 1 Woodstock Inn Associates, LP 1. Name of Applicant (C/O Robert Reger)	(if not applicant) Name of Property Owner

2. Attach a written consent to the proposed activity by the owner, if applicant is not the property owner.

3. Street Location of the Property: 94 Plaine Hill Road, Woodstock, CT 06281

Specific directions: Inn at Woodstock Hill

Utility Pole Number if present: .

(Use an additional sheet, if necessary, to draw a sketch showing the property in relation to surrounding roads.)

4. Purpose and Description of Activity for which Authorization is Requested

a. Proposed activity will involve the following: (Check appropriate activity):

Alteration _____ Construction _____ Deposition or _____ Removal of material _____ Waste Disposal ___

b. Attach a general description of the proposal and indentification of each regulated activity for which permit is sought. Include nature, area and a volume of material to be placed, removed or transferred. Lineal measurements of affected watercourses or wetlands must also be given. No Regulated Activity is proposed.

c. A detailed site plan of the proposal must be included.

d. Purpose of the proposed activity (i.e., a new dwelling, addition to existing dwelling, new business, driveway, etc.):

Proposed Subdivision and construction of two single family residences outside of upland review area.

5. Attach a copy of soils map section and copy of U.S. Geological survey map section which contains the proposed activity if any watercourses are altered in any way.

6. Names and Addresses of Adjacent Property Owners (attach separate sheet),

The undersigned applicant hereby consents to necessary and proper inspections of the above-mentioned property by Agents of the Inland Wetlands and Watercourses Agency, at reasonable times, both before and after the permit in question has been granted by the Agency. In evaluating this application, the Agency has relied on information provided by the applicant and, if such information subsequently proves to be false, deceptive, incomplete and/or inaccurate, this permit may be modified, suspended or revoked.

The undersigned swears that the information supplied in the complete application is accurate to the best of his/her knowledge and belief.

Altert Reand		08/04/2023		
Signature of Applicant		Date		
SECTION II	TO BE FILLED IN	BY AGENCY		
Date Filed	Application #		Fee:	
Approved with the following conditions prior to the start of the approved activ This approval covers only specific acti	ity. Failure to arrange for the	he inspection and sec		
By: Chairperson	••		Expires:	
Chairperson	n		•	
Erosion controls inspected on	Date	by		
Bonding (if required) posted on	by		release date	



79 Elm Street • Hartford, CT 06106-5127

www.ct.gov/deep

Affirmative Action/Equal Opportunity Employer

STATEWIDE INLAND WETLANDS & WATERCOURSES ACTIVITY REPORTING FORM

Pursuant to section 22a-39(m) of the General Statutes of Connecticut and section 22a-39-14 of the Regulations of Connecticut State Agencies, inland wetlands agencies must complete the Statewide Inland Wetlands & Watercourses Activity Reporting Form for **each** action taken by such agency.

This form may be made part of a municipality's inland wetlands application package. If the municipality chooses to do this, it is recommended that a copy of the Town and Quadrangle Index of Connecticut and a copy of the municipality's subregional drainage basin map be included in the package.

Please remember, the inland wetlands agency is responsible for ensuring that the information provided is **accurate** and that it reflects the **final** action of the agency. Incomplete or incomprehensible forms will be mailed back to the agency. Instructions for completing the form are located on the following pages.

The inland wetlands agency shall mail completed forms for actions taken during a calendar month no later than the 15th day of the following month to the Department of Energy and Environmental Protection (DEEP). Do **not** mail this cover page or the instruction pages. Please mail **only** the **completed** reporting form to:

DEEP Land & Water Resources Division Inland Wetlands Management Program 79 Elm Street, 3rd Floor Hartford, CT 06106

Questions may be directed to the DEEP's Inland Wetlands Management Program at (860) 424-3019.

INSTRUCTIONS FOR COMPLETING

THE STATEWIDE INLAND WETLANDS & WATERCOURSES ACTIVITY REPORTING FORM

Use a separate form to report EACH action taken by the Agency. Complete this electronic fill-in form as described below. If completing by hand please print and use the pdf version at <u>www.ct.gov/deep/inlandwetlands</u> (click the "status & trends" tab). Do NOT submit a reporting form for withdrawn actions.

PART I: Must Be Completed By The Inland Wetlands Agency

- 1. Choose the year and month the Inland Wetlands Agency took the action being reported. If multiple actions were taken regarding the same project or activity then multiple forms need to be completed.
- 2. Choose ONE code letter to describe the final action or decision taken by the Inland Wetlands Agency. Do NOT submit a reporting form for withdrawn actions. Do NOT enter multiple code letters (e.g.: if an enforcement notice was given and subsequent permit issued two forms for the two separate actions are to be completed).
 - **A** = A Permit Granted by the Inland Wetlands Agency (not including map amendments, see code D below)
 - **B** = Any Permit Denied by the Inland Wetlands Agency
 - **C** = A Permit Renewed or Amended by the Inland Wetlands Agency
 - D = A Map Amendment to the Official Town Wetlands Map or -An Approved/Permitted Wetland or Watercourse Boundary Amendment to a Project Site Map
 - E = An Enforcement Action: Permit Revocation, Citation, Notice of Violation, Order, Court Injunction, or Court Fines
 - **F** = A Jurisdictional Ruling by the Inland Wetlands Agency (i.e.: activities "permitted as of right" or activities considered non-regulated)
 - **G** = An Agent Approval pursuant to CGS 22a-42a(c)(2)
 - H = An Appeal of Agent Approval Pursuant to 22a-42a(c)(2)
- 3. Check "yes" if a public hearing was held in regards to the action taken; otherwise check "no".
- 4. Enter the name of the Inland Wetlands Agency official verifying that the information provided on this form is accurate and that it reflects the FINAL action of the agency.

PART II: To Be Completed By The Inland Wetlands Agency Or The Applicant - If Part II is completed by the applicant, the applicant MUST return the form to the Inland Wetlands Agency. The Inland Wetlands Agency MUST ensure that the information provided is accurate and that it reflects the FINAL action of the Agency.

5. Enter the name of the municipality for which the Inland Wetlands Agency has jurisdiction and in which the action/project/activity is occurring.

Check "yes" if the action/project/activity crosses municipal boundaries and enter the name(s) of the other municipality(ies) where indicated. Check "no" if it does not cross municipal boundaries.

6. Enter the USGS Quad Map name or number (1 through 115) as found on the CT Town and Quadrangle Index Map that contains the location of the action/project/activity. USGS Quad Map information is available at: http://ct.gov/deep/lib/deep/gis/resources/Index NamedQuadTown.pdf

ALSO enter the four-digit identification number of the corresponding Subregional Drainage Basin in which the action/project/activity is located. If located in more than one subregional drainage basin, enter the number of the basin in which the majority of the action/project/activity is located. Town subregional drainage basin maps available at UConn CLEAR's website: <u>http://clear.uconn.edu/data/map_set/index.htm</u> (no roads depicted) or at CTECO: <u>http://www.cteco.uconn.edu/map_catalog.asp</u> (depicts roads, choose town and a natural drainage basin map).

- 7. Enter the name of the individual applying for, petitioning, or receiving the action.
- 8. Enter the name and address or location of the action/project/activity. Check if the action/project/activity is TEMPORARY or PERMANENT in nature. Also provide a brief description of the action/project/activity. It is always best to provide as much information as possible (i.e., don't just state "forestry", provide details such as "20 acre forestry harvest, permit required for stream crossing".)

- 9. Carefully review the list below and enter ONLY ONE code letter which best characterizes the action/project/activity. All state agency projects must code "N."
 - **A** = Residential Improvement by Homeowner
 - **B** = New Residential Development for Single Family Units
 - C = New Residential Development for Multi-Family / Condos
 - **D** = Commercial / Industrial Uses
 - E = Municipal Project
 - F = Utility Company Project
 - **G** = Agriculture, Forestry or Conservation
 - H = Wetland Restoration, Enhancement, Creation

- I = Storm Water / Flood Control
- J = Erosion / Sedimentation Control
- **K** = Recreation / Boating / Navigation
- L = Routine Maintenance
- M = Map Amendment
- N = State Agency Project
- **P** = Other (this code includes the approval of concept plans with no-on-the-ground work)
- **10.** Enter between one and four code numbers to best characterize the project or activity being reported. Enter "NA" if this form is being completed for the action of map amendment. You MUST provide code 12 if the activity is located in an established upland review area. You MUST provide code 14 if the activity is located beyond the established upland review area or no established upland review area exists.
 - 1 = Filling8 = Underground Utilities Only (no other activities)2 = Excavation9 = Roadway / Driveway Construction3 = Land Clearing / Grubbing (no other activity)10 = Drainage Improvements4 = Stream Channelization11 = Pond, Lake Dredging / Dam Construction5 = Stream Stabilization (includes lakeshore stabilization)12 = Activity in an Established Upland Review
Area6 = Stream Clearance (removal of debris only)14 = Activity in Upland

Examples: Jurisdictional ruling allowing construction of a parking lot in an upland where the municipality does not have an established upland review area must use code 14, other possible codes are 2 and 10. Permitted construction of a free standing garage (residential improvement by homeowner) partially in an established upland review area with the remainder in the upland must use code 12 and 14, other possible codes are 1 and 2.

- 11. Leave blank for TEMPORARY alterations but please indicate action/project/activity is temporary under question #8 on the form. For PERMANENT alterations, enter in acres the area of wetland soils or watercourses altered. Include areas that are permanently altered, or are proposed to be, for all agency permits, denials, amendments, renewals, jurisdictional rulings, and enforcement actions. For those activities that involve filling or dredging of lakes, ponds or similar open water bodies enter the acres filled or dredged under "open water body". For those activities that involve directly altering a linear reach of a brook, river, lakeshore or similar linear watercourse, enter the total linear feet altered under "stream". Remember that these figures represent only the acreage altered not the total acreage of wetlands or watercourses on the site. You MUST provide all information in ACRES (or linear feet as indicated) including those areas less than one acre. To convert from square feet to acres, divide square feet by the number 43,560. If this report is being completed for an agency jurisdictional ruling and detailed information is not available, provide an estimate. Enter zero if there is no alteration.
- **12.** Enter in acres the area of upland altered as a result of an ACTIVITY REGULATED BY the inland wetlands agency, or as a result of an AGENT APPROVAL pursuant to CGS section 22a-42a(c)(2). Leave blank for TEMPORARY alterations but please indicate action/project/activity is temporary under question #8 on the form. Include areas that are permanently altered, or proposed to be permanently altered, for all agent approvals, agency permits, denials, amendments, renewals, jurisdictional rulings, and enforcement actions. You MUST provide all information in ACRES including those areas less than one acre. See directions above (#11) for conversion factor. If this report is being completed for an agent approval or an agency jurisdictional ruling and detailed information is not available, provide an estimate. Enter zero if there is no alteration.
- **13.** Enter the acres that are, or are proposed to be, restored, enhanced or created for all agency permits, denials, amendments, renewals, jurisdictional rulings and enforcement actions. NOTE restored or enhanced applies to previously existing wetlands or watercourses. Created applies to a non-wetland or non-watercourse area which is converted into wetlands or watercourses (question #10 must provide 12 and/or 14 as an answer, and question #12 must also be answered). You MUST provide all information in ACRES including those areas less than one acre. See directions above (#11) for conversion factor. Enter zero if there is no restoration, enhancement or creation.

PART III: To Be Completed By The DEEP - Please leave this area blank. Incomplete or incomprehensible forms will be mailed back to the municipal inland wetlands agency.



GIS CODE #: __ For DEEP Use Only

79 Elm Street • Hartford, CT 06106-5127

www.ct.gov/deep

Affirmative Action/Equal Opportunity Employer

Statewide Inland Wetlands & Watercourses Activity Reporting Form

Please complete and mail this form in accordance with the instructions on pages 2 and 3 to: DEEP Land & Water Resources Division, Inland Wetlands Management Program, 79 Elm Street, 3rd Floor, Hartford, CT 06106 Incomplete or incomprehensible forms will be mailed back to the municipal inland wetlands agency.

	PART I: Must Be Completed By The Inland Wetlands Agency
1.	DATE ACTION WAS TAKEN: year: Click Here for Year month: Click Here for Month
2.	CHOOSE ACTION TAKEN (see instructions for codes): Click Here to Choose a Code
3.	WAS A PUBLIC HEARING HELD (check one)? yes no
4.	NAME OF AGENCY OFFICIAL VERIFYING AND COMPLETING THIS FORM:
	(type name) (signature)
	PART II: To Be Completed By The Inland Wetlands Agency Or The Applicant
5.	TOWN IN WHICH THE ACTION IS OCCURRING (type name): Woodstock
	does this project cross municipal boundaries (check one)? yes no
	if yes, list the other town(s) in which the action is occurring (type name(s)):,
6.	
	subregional drainage basin number: <u>3708</u>
7.	NAME OF APPLICANT, VIOLATOR OR PETITIONER (type name): Woodstock Inn Associates
8.	NAME & ADDRESS / LOCATION OF PROJECT SITE (type information): 94 Plaine Hill Road
	briefly describe the action/project/activity (check and type information): temporary permanent description:
9.	ACTIVITY <i>PURPOSE</i> CODE (see instructions for codes): B
10.	. ACTIVITY <i>TYPE</i> CODE(S) (see instructions for codes): <u>3</u> , <u>9</u> , <u>12</u> , <u>14</u>
11.	. WETLAND / WATERCOURSE AREA ALTERED (type acres or linear feet as indicated):
	wetlands: <u>0.00</u> acres open water body: <u>0.00</u> acres stream: <u>0.00</u> linear feet
12.	. UPLAND AREA ALTERED (type acres as indicated): <u>0.10</u> acres
13.	AREA OF WETLANDS / WATERCOURSES RESTORED, ENHANCED OR CREATED (type acres as indicated): 0.00 acres

DATE RECEIVED:

PART III: To Be Completed By The DEEP

DATE RETURNED TO DEEP:

FORM COMPLETED: YES NO

FORM CORRECTED / COMPLETED: YES NO

QUASSET HILL FARM LLC PO BOX 113 WOODSTOCK СТ

ATWOOD MARY 493 RT 169 WOODSTOCK СТ 06281

HARVEY REBECCA M PO BOX 165 WOODSTOCK СТ 06281

WOODSTOCK INN ASSOC LP 94 PLAINE HILL RD WOODSTOCK СТ 06281

QUASSET HILL FARM LLC PO BOX 113 WOODSTOCK СТ 06281

WOODSTOCK ACADEMY THE ACADEMY RD WOODSTOCK CT 06281

LINEMASTER SWITCH CORP

PO BOX 238

WOODSTOCK

06281

WOODSTOCK TOWN OF 415 RT 169 WOODSTOCK СТ 06281

HOENIG JONATHAN D + 512 RT 169 WOODSTOCK СТ 06281

QUASSET HILL FARM LLC **PO BOX 113** WOODSTOCK СТ 06281

WOODSTOCK ACADEMY 57 ACADEMY RD WOODSTOCK СТ 06281

GRIES ROBERT + JUDITH R СТ 06281

CT 06281

493 ROUTE 169 WOODSTOCK CT 06281

> LINEMASTER SWITCH CORP PO BOX 238 WOODSTOCK CT 06281

LINEMASTER SWITCH CORP PO BOX 238 WOODSTOCK CT 06281

CT 06281

RICHARDSON KATHARINE TRUSTEE PO BOX 80766 FAIRBANKS AK 99708

508 RT 169

DRAGON SCOT D + PO BOX 153 WOODSTOCK CT 06281

CHASE WILLIAM THOMAS + LINDA S LIFE TEM WOODSTOCK CT 06281

WOODSTOCK INN ASSOC LP 94 PLAINE HILL RD WOODSTOCK CT 06281

QUASSET HILL FARM LLC PO BOX 113 WOODSTOCK CT 06281

REGER ROBERT J JR 94 PLAINE HILL RD WOODSTOCK CT 06281

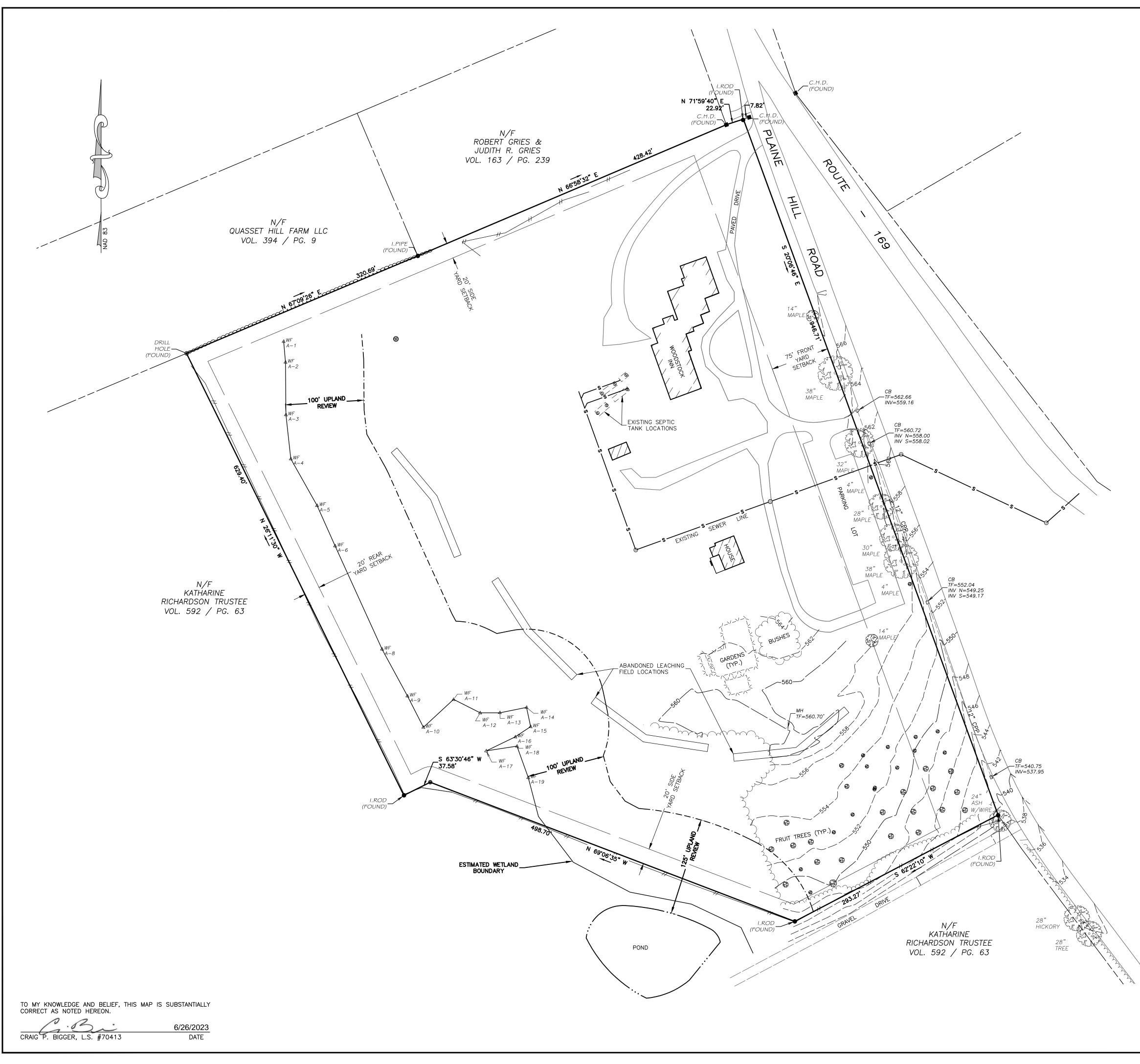
ATWOOD DANIEL V + MARY E

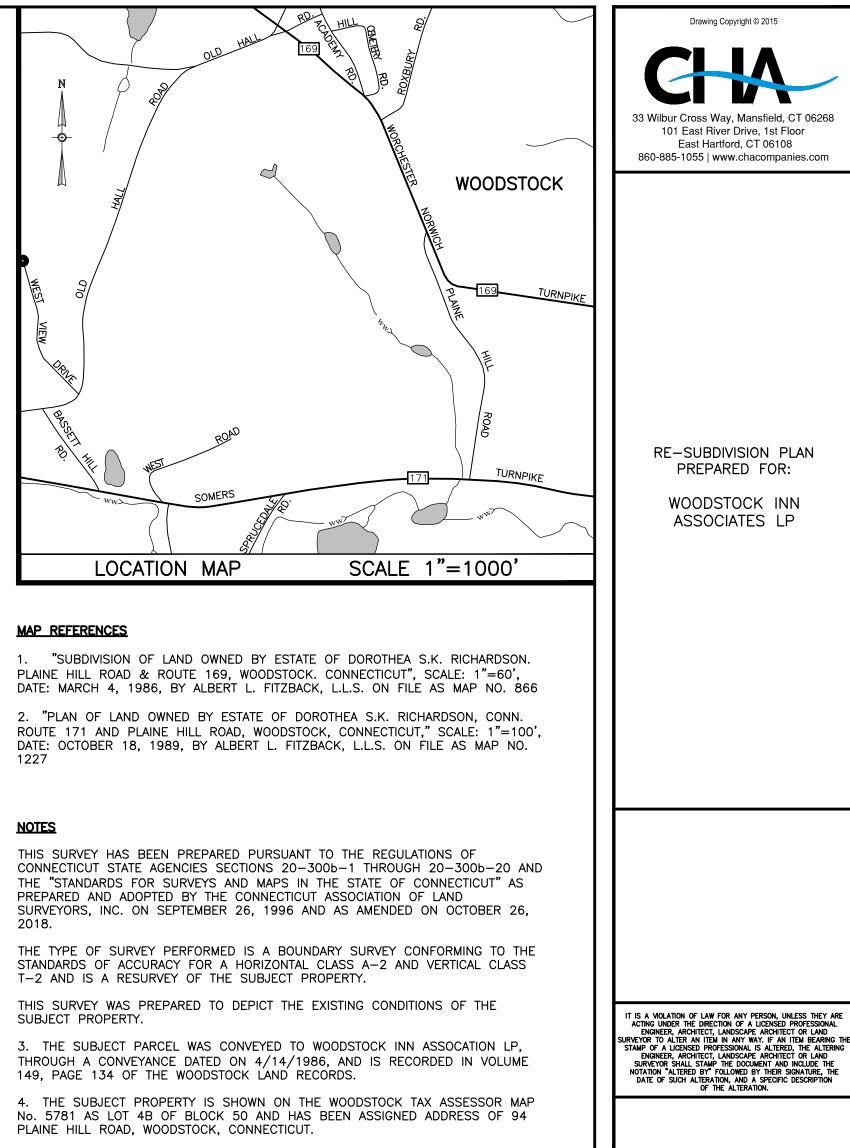
486 RT 169 WOODSTOCK

LINEMASTER SWITCH CORP

PO BOX 238

WOODSTOCK





6. ELEVATIONS ARE BASED ON VERTICAL DATUM NAVD88.

7. NORTH IS BASED ON CONNECTICUT STATE PLANE COORDINATE, NAD83 OBTAINED BY GPS OBSERVATIONS AT THE TIME OF THE SURVEY.

8. TOTAL AREA OF PROPERTY = $14.34 \pm ACRES$ (624,480 $\pm SQUARE$ FEET).

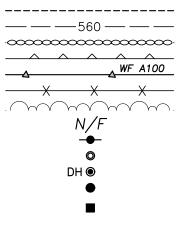
9. SITE IS LOCATED IN ZONE COMMUNITY DISTRICT, FRONT YARD SETBACK=75' SIDE AND REAR YARD SETBACK=20'.

10. ON-SITE WETLAND RESOURCES WERE DELINEATED IN THE FIELD ON 09/23/2022 BY STEVEN RIBERDY OF GODDARD CONSULTING.

11. UNDERGROUND UTILITY, STRUCTURE AND FACILITY LOCATIONS DEPICTED AND NOTED HEREON HAVE BEEN COMPILED, IN PART, FROM RECORD MAPPING SUPPLIED BY THE RESPECTIVE UTILITY COMPANIES OR GOVERNMENTAL AGENCIES, FROM PAROL TESTIMONY AND FROM OTHER SOURCES. THESE LOCATIONS MUST BE CONSIDERED AS APPROXIMATE IN NATURE. ADDITIONALLY, OTHER SUCH FEATURES MAY EXIST ON THE SITE, THE EXISTENCE OF WHICH ARE UNKNOWN TO CME ASSOCIATES, INC. THE SIZE, LOCATION AND EXISTENCE OF ALL SUCH FEATURES MUST BE FIELD DETERMINED AND VERIFIED BY THE APPROPRIATE AUTHORITIES PRIOR TO CONSTRUCTION. CALL BEFORE YOU DIG 1-800-922-4455.

ABUTTERS LINE EDGE OF PAVEMENT EDGE OF GRAVEL EXISTING CONTOUR STONE WALL RETAINING WALL LIMITS OF INLAND WETLANDS FENCE TREE LINE NOW OR FORMERLY UTILITY POLE BOUNDARY POINT DRILL HOLE IRON MONUMENT CONNECTICUT HIGHWAY DEPARTMENT MONUMENT(CHD)

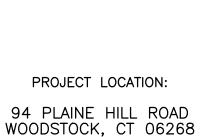
PROPERTY LINE

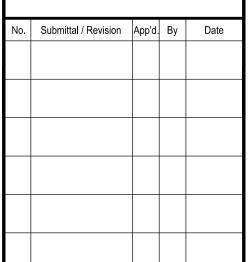


DATE

60 30 0 60 GRAPHIC SCALE IN FEET	
SUBDIVISION APPROVAL	
APPLICATION: #	
APPROVED ON:	

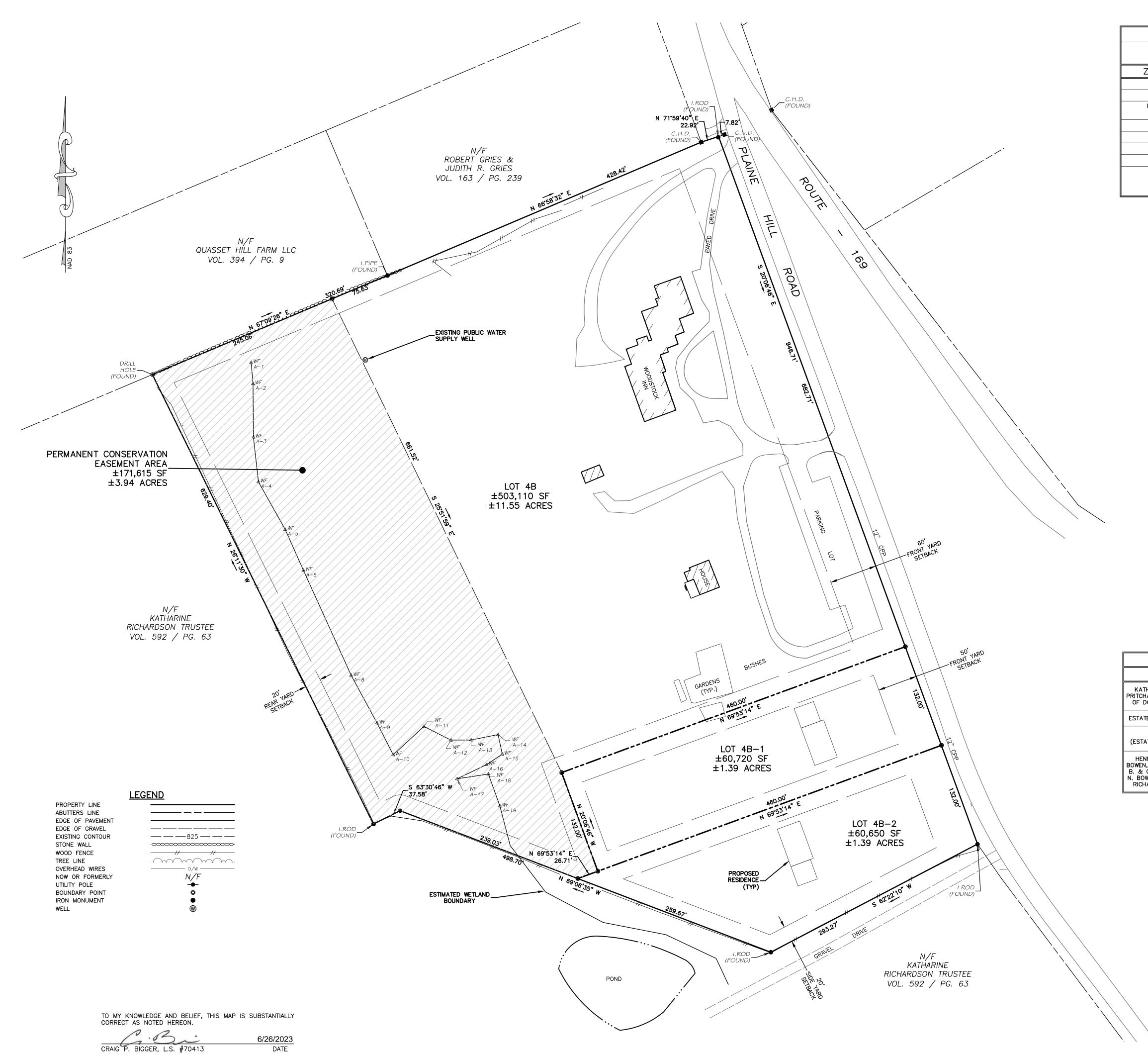
CHAIRMAN	OR	SECRETARY	SIGNATUR





EXISTING CONDITIONS

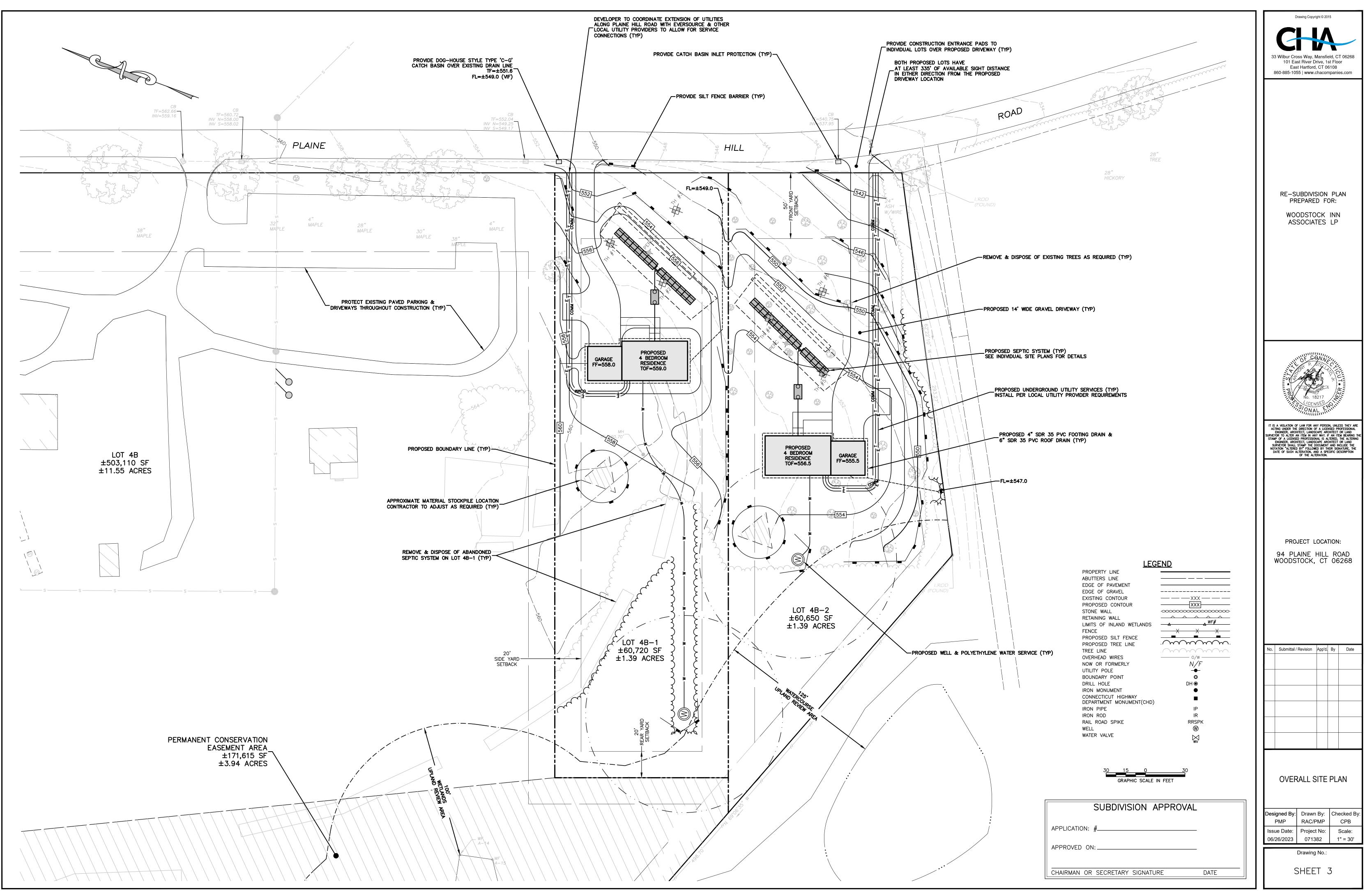
Designed By:	Drawn By:	Checked By:			
PMP	RAC/PMP	СРВ			
Issue Date:	Project No:	Scale:			
06/26/2023	071382	1" = 60'			
Drawing No.:					
SHEET 1					

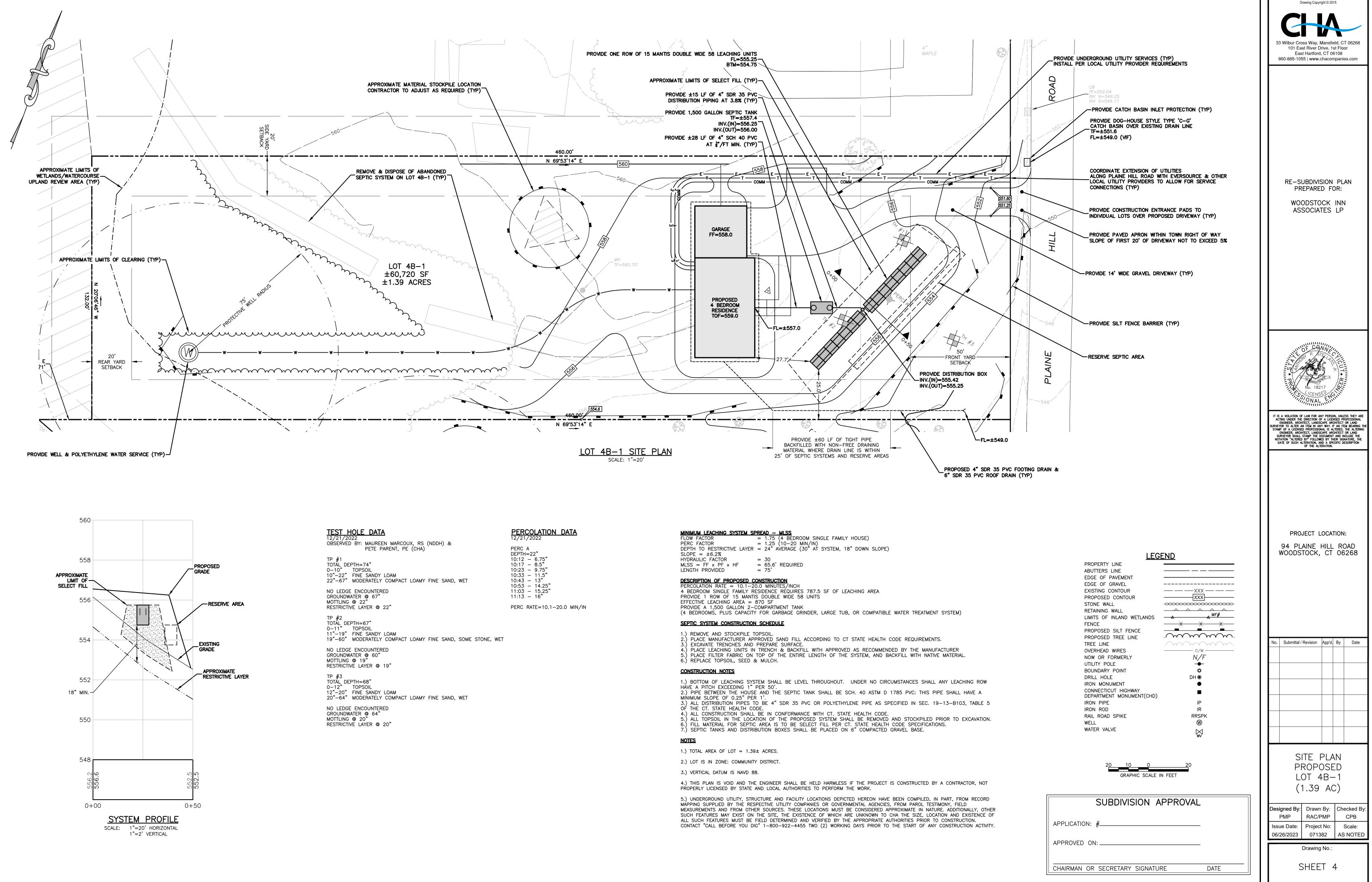


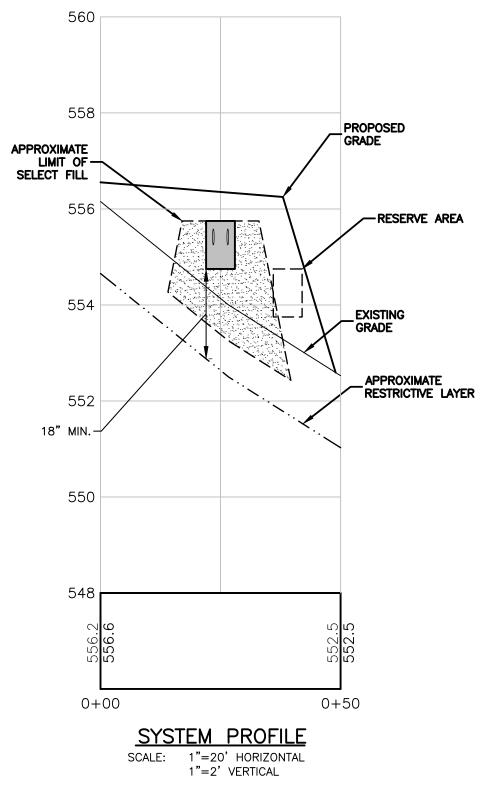
/	7.0	5	·	6	3/
CRAIG	BIGGER,	L.S.	#70413		

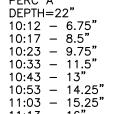
DI	MENSIONAL REQU				C		
	COMMUNITY DIS					ss Way, Mansfie st River Drive, 1s	,
ZONING CRITERIA	MILY RESIDENTIA REQUIRED		PROVIDED		Eas	t Hartford, CT 06 55 www.chacom	108
MINIMUM LOT AREA	0.75 ACRES		1.39 ACRES (LOT 4B-2)				panioo.oom
LOT FRONTAGE	100'		±132' (LOT 4B-2)				
FRONT YARD SETBACK			±75' (LOT 4B-1)				
SIDE YARD SETBACK	60' (NON-RESIDEN 20'		±28' (LOT 4B-1)	_			
REAR YARD SETBACK	20'		±88' (LOT 4b-2)				
OPEN SPACE	25% (3.59 ACRES	s)	3.94 ACRES				
BUILDING HEIGHT	35'		<35'				
CURB CUTS	1 CURB CUT PER 200' OF 946.71' EXISTING FRON PLAINE HILL ROAD, THEF CURB CUTS ARE ALL	TAGE ON REFORE 4 2	4 TOTAL CURB CUTS EXISTING & 2 PROPOSED				
MAP REFERENCES	J	I					
PLAINE HILL ROAD &	F LAND OWNED BY ESTATE ROUTE 169, WOODSTOCK. 6, BY ALBERT L. FITZBACK,	CONNECTICUT", SCAI	_E: 1"=60',		PR	JBDIVISION EPARED FC	R:
ROUTE 171 AND PLA	OWNED BY ESTATE OF DORI INE HILL ROAD, WOODSTOCH 1989, BY ALBERT L. FITZBA	K, CONNECTICUT," SO	CALE: 1"=100',			DDSTOCK SOCIATES	
CONNECTICUT STATE THE "STANDARDS FOF PREPARED AND ADOF SURVEYORS, INC. ON 2018. THE TYPE OF SURVE STANDARDS OF ACCU T-2 AND IS A RESU THIS SURVEY WAS PF SUBJECT PROPERTY. 2. THE SUBJECT PA THROUGH A CONVEYA 149, PAGE 134 OF T 3. THE SUBJECT PR No. 5781 AS LOT 4E PLAINE HILL ROAD, W 6. ELEVATIONS ARE 7. NORTH IS BASED OBTAINED BY GPS OF 8. TOTAL AREA OF F 9. SITE IS LOCATED 10. ON-SITE WETLAND 09/23/2022 BY STE 11. UNDERGROUND U NOTED HEREON HAVE SUPPLIED BY THE RE FROM PAROL TESTING CONSIDERED AS APPI MAY EXIST ON THE S SIZE, LOCATION AND DETERMINED AND VEF	S BEEN PREPARED PURSUA AGENCIES SECTIONS 20-30 R SURVEYS AND MAPS IN T TED BY THE CONNECTICUT SEPTEMBER 26, 1996 AND RACY FOR A HORIZONTAL O RVEY OF THE SUBJECT PRO REPARED TO DEPICT THE EX RCEL WAS CONVEYED TO W INCE DATED ON 4/14/1986 THE WOODSTOCK LAND RECO OPERTY IS SHOWN ON THE BOF BLOCK 50 AND HAS I YOODSTOCK, CONNECTICUT. BASED ON VERTICAL DATUM ON CONNECTICUT STATE P BSERVATIONS AT THE TIME PROPERTY = 14.34± ACRES IN THE COMMUNITY DISTRIC D RESOURCES WERE DELINE VEN RIBERDY OF GODDARD TILITY, STRUCTURE AND FAC SEPECTIVE UTILITY COMPANIE DNY AND FROM OTHER SOU ROXIMATE IN NATURE. ADDIT SITE, THE EXISTENCE OF WH EXISTENCE OF ALL SUCH F RIFIED BY THE APPROPRIATE BEFORE YOU DIG 1-800-	00b-1 THROUGH 20- THE STATE OF CONNIL ASSOCIATION OF LAND D AS AMENDED ON OF CLASS A-2 AND VER DPERTY. XISTING CONDITIONS OODSTOCK INN ASSO OODSTOCK INN ASSO GODSTOCK INN ASSO OODSTOCK INN ASSO OODSTOCK TAX AS BEEN ASSIGNED ADD I NAVD88. LANE COORDINATE, NOF THE SURVEY. S (624,480± SQUAR CT ZONE. EATED IN THE FIELD CONSULTING. CILITY LOCATIONS DEI FROM RECORD MAR S OR GOVERNMENTAR FROM RECORD MAR S OR GOVERNMENTAR TIONALLY, OTHER SUCH ARE UNKNOWN TEATURES MUST BE	-300b-20 AND ECTICUT" AS ND DCTOBER 26, RMING TO THE TICAL CLASS OF THE DCATION LP, D IN VOLUME SSESSOR MAP RESS OF 94 VAD83 E FEET). ON PICTED AND PPING AL AGENCIES, ONS MUST BE CH FEATURES TO CHA THE FIELD		ACTING UNDER THE ENGINEER, ARCHI SURVEYOR TO ALITER AI STAMP OF A LICENSE ENGINEER, ARCHI SURVEYOR SHALL NOTATION "ALITERED	LAW FOR ANY PERSON DIRECTION OF A LICEN TECT, LANDSCAPE ARCI STAMP THE DOCUMENT BY FOLLOWED BY THE TERATION, AND A SPEC OF THE ALTERATION.	SED PROFESSIONAL HITECT OR LAND AN ITEM BEARING THE IERED, THE ALTERING HITECT OR LAND AND INCLUDE THE EIR SIGNATURE, THE
					PRO	JECT LOCAT	ION:
	LOT HISTOR	Y				AINE HILL TOCK, CT	
GRANTOR	GRANTEE	DATE	VOL/PG				
THERINE BURNS, ROBERT E. HARD, PHYLLIS SMITH, ESTATE DORTHEA S. K. RICHARDSON	WOODSTOCK INN ASSOCIATES, L.P.	4/14/1986	149 / 134				
TE OF GARDNER RICHARDSON	DORTHEA S. K. RICHARDSON	9/21/1978	96 / 17				
HENRY BOWEN WHITE TATE OF HERBERT W. BOWEN)	GARDNER RICHARDSON	8/16/1949	51 / 73				
NRY E. BOWEN, EDWARD A. N, FRANKLIN A. BOWEN, MARY GEORGE C. HOLT, CLARENCE DWEN, ALICE B. & RICHARD B. HARDSON, GRACE A. HARDY	HERBERT W. BOWEN	10/14/1904	37 / 475		No. Submittal /	Revision App'd.	By Date
	60 SUE APPLICATION: #	30 0 graphic scale in f BDIVISION AI	PROVAL		SUBE Designed By: PMP Issue Date: 06/26/2023	Drawn By: RAC/PMP Project No: 071382	PLAN Checked By: CPB Scale: 1" = 60'
	APPROVED ON:					071382 Drawing No.:	1 = 00
\backslash						awing ino.:	
Λ	CHAIRMAN OR SEC	RETARY SIGNATUR	E DATE	— 	S	SHEET 2	2

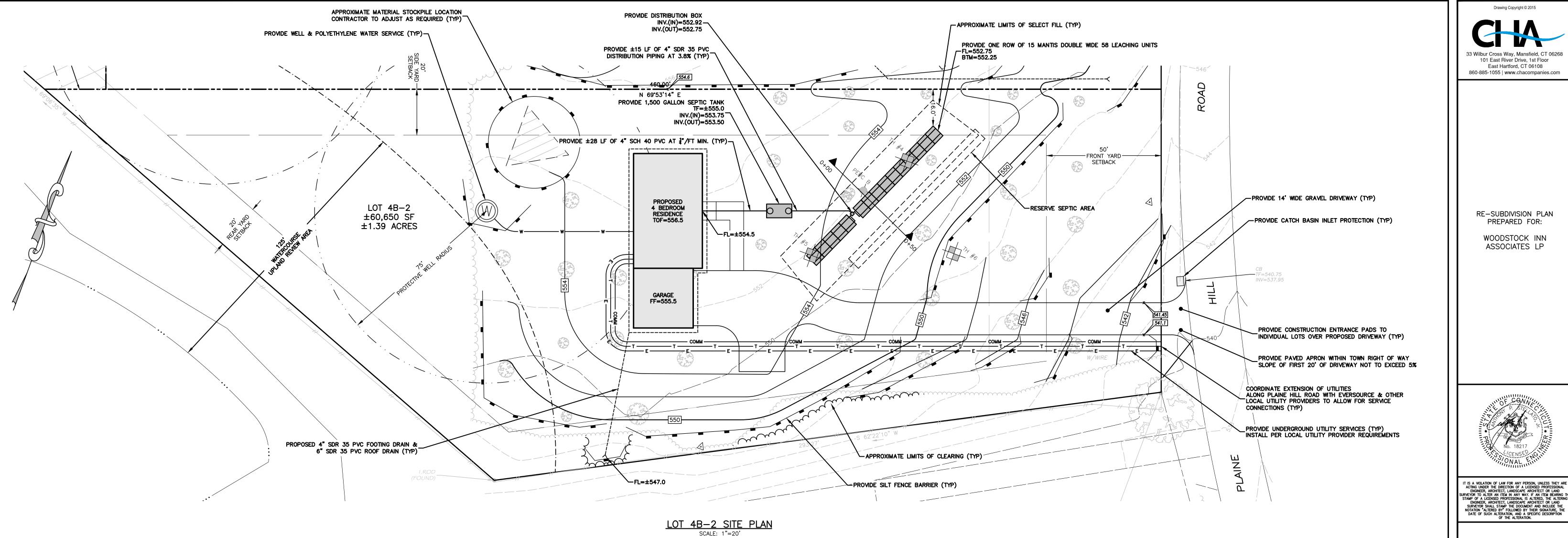
Drawing Copyright © 2015

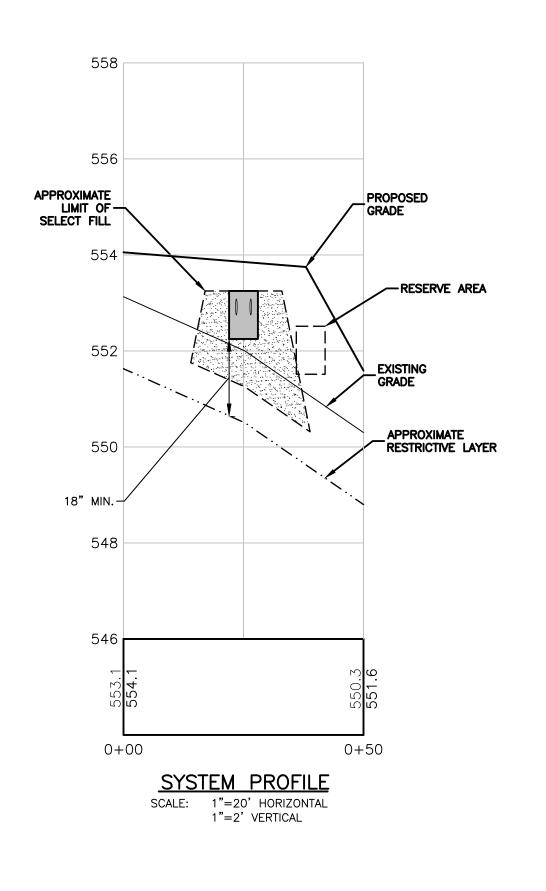












TEST HOLE DATA 12/21/2022 OBSERVED BY: MAUREEN MARCOUX, RS (NDDH) & PETE PARENT, PE (CHA)

TP #4 TOTAL DEPTH=60" 0-12" TOPSOIL 12"-20" FINE SANDY LOAM, FEW ROCKS 20"-57" MODERATELY COMPACT LOAMY FINE SAND, WET NO LEDGE ENCOUNTERED GROUNDWATER @ 57" MOTTLING @ 20" RESTRICTIVE LAYER @ 20"

TP **#**5 TOTAL DEPTH=69" 0-17" TOPSOIL 17"-29" FINE SANDY LOAM 29"-66" MODERATELY COMPACT LOAMY FINE SAND, WET NO LEDGE ENCOUNTERED GROUNDWATER @ 66"

MOTTLING @ 29" RESTRICTIVE LAYER @ 29"

TP #6 TOTAL DEPTH=60" 0–13" TOPSOIL 13"–21" FINE SANDY LOAM 21"-54" MODERATELY COMPACT LOAMY FINE SAND. WET NO LEDGE ENCOUNTERED GROUNDWATER @ 54" MOTTLING @ 21" RESTRICTIVE LAYER @ 21"

PERCOLATION DATA

PERC A DEPTH=21.5" 10:16 - 8.25" 10:22 - 11.25" 10:32 - 14.25" 10:42 - 16.5" 10:52 - 18.25" 11:02 - 19.5"	

PERC RATE=0-10.0 MIN/IN

MINIMUM LEACHING SYSTEM SPREAD - MLSSFLOW FACTOR= 1.75 (4 BEDROOM SINGLE FAMILY HOUSE)PERC FACTOR= 1.25 (10-20 MIN/IN)DEPTH TO RESTRICTIVE LAYER= 24" AVERAGE (30" AT SYSTEM, 18" DOWN SLOPE)

SLOPE = $\pm 6.2\%$ HYDRAULIC FACTOR = .30

 $MLSS = FF \times PF \times HF$ = 65.6' REQUIRED LENGTH PROVIDED = 75'

DESCRIPTION OF PROPOSED CONSTRUCTION PERCOLATION RATE = 10.1-20.0 MINUTES/INCH 4 BEDROOM SINGLE FAMILY RESIDENCE REQUIRES 787.5 SF OF LEACHING AREA

PROVIDE 1 ROW OF 15 MANTIS DOUBLE WIDE 58 UNITS EFFECTIVE LEACHING AREA = 870 SF

PROVIDE A 1,500 GALLON 2-COMPARTMENT TANK (4 BEDROOMS, PLUS CAPACITY FOR GARBAGE GRINDER, LARGE TUB, OR COMPATIBLE WATER TREATMENT SYSTEM) SEPTIC SYSTEM CONSTRUCTION SCHEDULE

1.) REMOVE AND STOCKPILE TOPSOIL PLACE MANUFACTURER APPROVED SAND FILL ACCORDING TO CT STATE HEALTH CODE REQUIREMENTS.

EXCAVATE TRENCHES AND PREPARE SURFACE.) PLACE LEACHING UNITS IN TRENCH & BACKFILL WITH APPROVED AS RECOMMENDED BY THE MANUFACTURER

) PLACE FILTER FABRIC ON TOP OF THE ENTIRE LENGTH OF THE SYSTEM, AND BACKFILL WITH NATIVE MATERIAL. 6.) REPLACE TOPSOIL, SEED & MULCH.

CONSTRUCTION NOTES

1.) BOTTOM OF LEACHING SYSTEM SHALL BE LEVEL THROUGHOUT. UNDER NO CIRCUMSTANCES SHALL ANY LEACHING ROW HAVE A PITCH EXCEEDING 1" PER 50'. 2.) PIPE BETWEEN THE HOUSE AND THE SEPTIC TANK SHALL BE SCH. 40 ASTM D 1785 PVC: THIS PIPE SHALL HAVE A MINIMUM SLOPE OF 0.25" PER 1'. 3.) ALL DISTRIBUTION PIPES TO BE 4" SDR 35 PVC OR POLYETHYLENE PIPE AS SPECIFIED IN SEC. 19-13-B103, TABLE 5

OF THE CT. STATE HEALTH CODE. 4.) ALL CONSTRUCTION SHALL BE IN CONFORMANCE WITH CT. STATE HEALTH CODE.

5.) ALL TOPSOIL IN THE LOCATION OF THE PROPOSED SYSTEM SHALL BE REMOVED AND STOCKPILED PRIOR TO EXCAVATION. 6.) FILL MATERIAL FOR SEPTIC AREA IS TO BE SELECT FILL PER CT. STATE HEALTH CODE SPECIFICATIONS. 7.) SEPTIC TANKS AND DISTRIBUTION BOXES SHALL BE PLACED ON 6" COMPACTED GRAVEL BASE.

<u>NOTES</u>

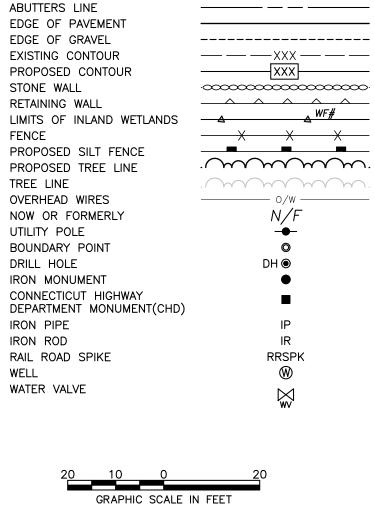
1.) TOTAL AREA OF LOT = $1.39 \pm$ ACRES.

- 2.) LOT IS IN ZONE: COMMUNITY DISTRICT.
- 3.) VERTICAL DATUM IS NAVD 88.

4.) THIS PLAN IS VOID AND THE ENGINEER SHALL BE HELD HARMLESS IF THE PROJECT IS CONSTRUCTED BY A CONTRACTOR, NOT PROPERLY LICENSED BY STATE AND LOCAL AUTHORITIES TO PERFORM THE WORK.

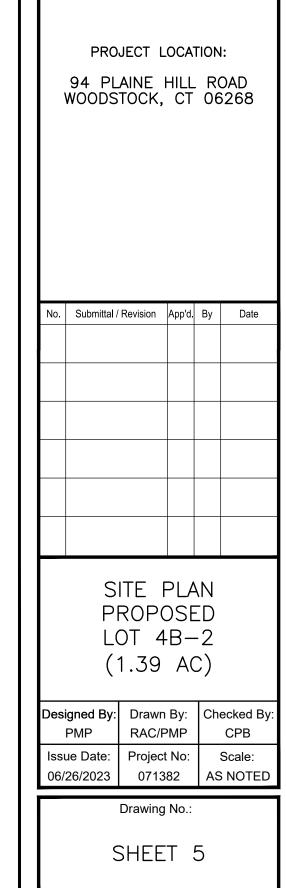
5.) UNDERGROUND UTILITY, STRUCTURE AND FACILITY LOCATIONS DEPICTED HEREON HAVE BEEN COMPILED, IN PART, FROM RECORD MAPPING SUPPLIED BY THE RESPECTIVE UTILITY COMPANIES OR GOVERNMENTAL AGENCIES, FROM PAROL TESTIMONY, FIELD MEASUREMENTS AND FROM OTHER SOURCES. THESE LOCATIONS MUST BE CONSIDERED APPROXIMATE IN NATURE. ADDITIONALLY, OTHER SUCH FEATURES MAY EXIST ON THE SITE, THE EXISTENCE OF WHICH ARE UNKNOWN TO CHA THE SIZE, LOCATION AND EXISTENCE OF ALL SUCH FEATURES MUST BE FIELD DETERMINED AND VERIFIED BY THE APPROPRIATE AUTHORITIES PRIOR TO CONSTRUCTION. CONTACT "CALL BEFORE YOU DIG" 1-800-922-4455 TWO (2) WORKING DAYS PRIOR TO THE START OF ANY CONSTRUCTION ACTIVITY.

<u>LEGEND</u> PROPERTY LINE ABUTTERS LINE EDGE OF PAVEMENT EDGE OF GRAVEL EXISTING CONTOUR PROPOSED CONTOUR STONE WALL RETAINING WALL FENCE PROPOSED SILT FENCE PROPOSED TREE LINE TREE LINE OVERHEAD WIRES NOW OR FORMERLY UTILITY POLE BOUNDARY POINT DRILL HOLE IRON MONUMENT CONNECTICUT HIGHWAY DEPARTMENT MONUMENT(CHD) IRON PIPE IRON ROD RAIL ROAD SPIKE WELL



SUBDIVISION APPROVAL

DATE



Drawing Copyright © 2015

East Hartford, CT 06108

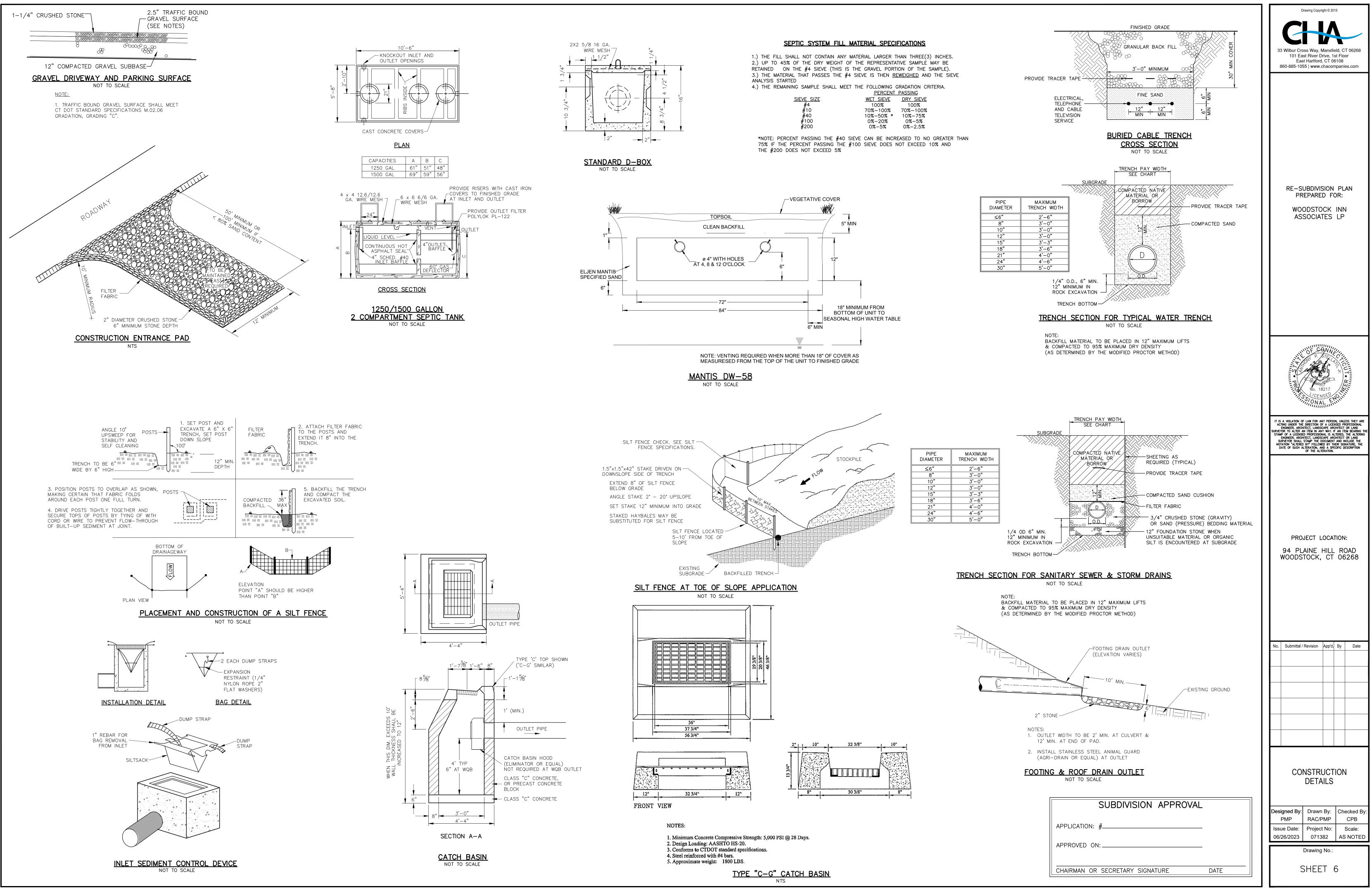
PREPARED FOR:

WOODSTOCK INN ASSOCIATES LP

APPLICATION: #

APPROVED ON: _

CHAIRMAN OR SECRETARY SIGNATURE



PROJECT NARRATIVE

THIS PROJECT CONSISTS OF THE CONSTRUCTION OF 2 NEW SINGLE FAMILY HOMES ON ±14.3 ACRES IN THE TOWN OF WOODSTOCK, CONNECTICUT. THE LOCATION OF THE SITE IS ON THE WEST SIDE OF PLAINE HILL ROAD JUST SOUTH OF THE INTERSECTION OF ROUTE 169. THIS PROJECT WILL CONSIST OF RESIDENTIAL HOMES, DRIVEWAYS, AND UNDERGROUND UTILITIES.

IT IS ANTICIPATED THAT APPROXIMATELY 1.5 ACRES OF THE ±14.3 ACRE SITE WILL BE DISTURBED DURING THE CONSTRUCTION OF THE SUBDIVISION.

INDIVIDUAL LOTS WILL BE DEVELOPED AS THEY ARE PURCHASED. THE DATES FOR STARTING AND COMPLETING CONSTRUCTION SHALL COINCIDE WITH THE ABILITY TO VEGETATE AREAS, APRIL 1 THROUGH JUNE 15 AND AUGUST 15 THROUGH OCTOBER 1.

THIS PROJECT REQUIRES THE FOLLOWING PERMITS: TOWN OF WOODSTOCK INLAND WETLANDS & WATERCOURSES APPROVAL TOWN OF WOODSTOCK SUBDIVISION APPROVAL NORTHEAST DISTRICT DEPARTMENT OF HEALTH APPROVAL ZONING PERMIT FOR INDIVIDUAL LOTS BUILDING PERMITS FOR INDIVIDUAL LOTS

CONSTRUCTION SEQUENCE FOR INDIVIDUAL LOTS

- A. STAKEOUT LIMIT OF DISTURBANCE.
- B. HOLD A PRECONSTRUCTION MEETING.
- C. CONTACT "CALL BEFORE YOU DIG" AT 1-800-922-4455 TWO (2) WORKING DAYS PRIOR TO THE START OF ANY CONSTRUCTION ACTIVITY.
- D. INSTALL THE CONSTRUCTION ENTRANCE.
- E. INSTALL PERIMETER FILTER (SILT FENCE),
- F. PERFORM ALL NECESSARY CLEARING AND GRUBBING OPERATIONS.
- G. EXCAVATE ALL STUMPS LOCATED IN STRUCTURAL AREAS AND REMOVE TO A DISPOSAL SITE OR STOCKPILE AREA TO BE CHIPPED. STUMPS IN NON-STRUCTURAL AREAS MAY BE GROUND IN PLACE OR CUT FLUSH WITH THE GROUND LEVEL.
- STRIP ALL TOPSOIL WITHIN THE FOOTPRINT OF THE CONSTRUCTION SITE. STOCKPILE ALL TOPSOIL IN AN APPROVED AREA AND SECURE WITH EROSION AND SEDIMENT CONTROLS.
- I. ROUGH GRADE LOT AND DRIVEWAY.
- J. DIG FOUNDATION AND STOCKPILE MATERIAL AS REQUIRED.
- K. PRIOR TO INSTALLATION OF SURFACE WATER CONTROLS SUCH AS TEMPORARY DIVERSIONS AND STONE DIKES, INSPECT EXISTING CONDITIONS TO ENSURE DISCHARGE LOCATIONS ARE STABLE. IF NOT STABLE, REVIEW DISCHARGE CONDITIONS WITH THE DESIGN ENGINEER AND IMPLEMENT ADDITIONAL STABILIZATION MEASURES PRIOR TO INSTALLING WATER SURFACE CONTROLS.
- L. STABILIZE CUT AND FILL SLOPES.
- M. INSTALL SERVICE UTILITIES.
- N. FINISH GRADE DRIVEWAY.
- 0. PLACE TOPSOIL WHERE REQUIRED.
- P. FINISH GRADE SIDE SLOPES, SEED AND MULCH.
- Q. CONSTRUCT FOUNDATION AND ERECT STRUCTURES.
- R. UPON SUBSTANTIAL COMPLETION OF THE BUILDING, COMPLETE THE BALANCE OF SITE WORK AND STABILIZATION OF ALL OTHER DISTURBED AREAS.
- S. ALL REMAINING EXPOSED AREAS SHALL BE LOAMED, SEEDED AND MULCHED OR
- SODDED WITHIN 14 DAYS OF FINAL GRADING. T. AFTER SITE IS FULLY STABILIZED REMOVE & DISPOSE OF TEMPORARY EROSION AND SEDIMENT CONTROLS.

NOTE: SEVERAL OF THE ABOVE ACTIVITIES MAY BE DONE SIMULTANEOUSLY.

HOUSE SITE DEVELOPMENT

- A. PLOT PLANS FOR EACH INDIVIDUAL LOT SHALL BE SUBMITTED TO THE ZONING ENFORCEMENT OFFICER & BUILDING OFFICIAL FOR REVIEW IN ACCORDANCE WITH THE TOWN REGULATIONS. A ZONING PERMIT MUST BE OBTAINED PRIOR TO APPLICATION FOR A BUILDING PERMIT.
- B. PLOT PLANS FOR EACH LOT SHALL INDICATE PROPOSED SEDIMENTATION AND EROSION CONTROLS AND ALSO THE PROPOSED HOUSE LOCATION, LOT GRADING, LIMIT OF TREE CLEARING, DRIVEWAY DESIGN, SANITARY SEWER LOCATION AND SITE DRAINAGE.
- C. TOE OF SLOPE SEDIMENTATION FILTERS SHALL BE INSTALLED PRIOR TO LAND DISTURBING ACTIVITIES.
- TOPSOIL AND EXCAVATED SUBSOIL FROM THE FOUNDATION AREA SHOULD BE STOCKPILED WITHIN THE AREA OF DISTURBANCE IF NOT USED FOR ON SITE RE-GRADING. EACH STOCKPILE MUST BE ADEQUATELY RINGED WITH SILT FENCE.
- ALL DISTURBED AREAS SHALL BE STABILIZED IMMEDIATELY UPON COMPLETION OF ROUGH GRADING.

SEEDING SPECIFICATIONS

- A. IF GROUND HAS BEEN PREVIOUSLY MULCHED, MULCH MUST BE REMOVED OR ADDITIONAL NITROGEN MUST BE ADDED.
- REMOVE ALL SURFACE STONES 2" OR LARGER AS WELL AS ALL DEBRIS SUCH AS WIRE, CABLE, TREE ROOTS, PIECES OF CONCRETE, CLODS, CLUMPS, OR OTHER UNSUITABLE MATERIAL.
- APPLY FERTILIZER AT 7.5 POUNDS PER 1,000 SQUARE FEET AND LIME AT 200 C. POUNDS PER 1,000 SQUARE FEET UNLESS SOIL TESTING FOR REQUIREMENTS IS PERFORMED.
- D. NO MOWING IS TO BE UNDERTAKEN UNTIL THE MAJORITY OF THE VEGETATION IS AT LEAST 6" HIGH. MOWING SHOULD CUT THE TOP 1/3 OF VEGETATION. DO NOT UNDER ANY CIRCUMSTANCES CUT VEGETATION BELOW 3".
- E. DO NOT APPLY ANY FORM OF WEED CONTROL UNTIL GRASS HAS BEEN MOWED AT LEAST 4 TIMES.
- THESE SEEDING MEASURES ARE NOT TO BE USED ON SLOPES IN EXCESS OF 2:1 F. GRADING.
- PERMANENT SEEDING MEASURES ARE TO BE USED INSTEAD OF TEMPORARY SEEDING MEASURES WHERE WORK IS TO BE SUSPENDED FOR A PERIOD OF TIME LONGER THAN 1 YEAR.
- H. IF THERE IS NO EROSION, BUT SEED SURVIVAL IS LESS THAN 100 PLANTS PER SQUARE FOOT AFTER 4 WEEKS OF GROWTH, RE-SEED AS PLANTING SEASON ALLOWS.
- ALL DISTURBED AREAS OUTSIDE THE PAVEMENT AREA, WITHIN AND OUTSIDE THE ROAD RIGHT OF WAY, SHALL BE RESTORED IN ACCORDANCE WITH THE CITY/TOWN SUBDIVISION REGULATIONS.

EROSION AND SEDIMENTATION CONTROL NARRATIVE & NOTES

EROSION & SEDIMENT CONTROL OPERATIONS AND MAINTENANCE

- A. EROSION AND SEDIMENTATION CONTROL AND RESTORATION MEASURES SHALL CONFORM TO THE "2002 CONNECTICUT GUIDELINES FOR SOIL EROSION AND SEDIMENTATION CONTROL". PUBLISHED BY THE CONNECTICUT COUNCIL OF SOIL AND WATER CONSERVATION AND THE CONNECTICUT DEPARTMENT OF ENVIRONMENTAL PROTECTION; AND TO CITY/TOWN REGULATIONS.
- B. INSTALLATION OF SEDIMENT AND EROSION CONTROLS SUCH AS SILT FENCES SHALL BE ESTABLISHED PRIOR TO COMMENCING ANY LAND DISTURBANCE ACTIVITIES.
- C. ALL STOCKPILED MATERIAL SHALL BE RINGED WITH SILT FENCES. ANY MATERIAL TO BE STOCKPILED LONGER THAN 14 DAYS SHALL BE STABILIZED WITH TEMPORARY SEEDING OR JUTE NETTING.
- D. SILT FENCE SHALL BE PLACED 5-10 FEET FROM THE TOE OF ALL CRITICAL SLOPES AS SHOWN ON THE PLAN. THESE SHALL BE CHECKED BY THE CONTRACTOR REGULARLY AND REPAIRED WHENEVER THEY FAIL TO ENSURE CLEAN RUN-OFF FROM THE SITE.
- E. ADDITIONAL CONTROL MEASURES IF REQUESTED BY THE CITY/TOWN SHALL BE INSTALLED IMMEDIATELY UPON REQUEST.
- F. ALL DISTURBED AREAS SHALL BE PROTECTED WITH A MINIMUM VEGETATION COVER AS SHOWN IN ACCOMPANYING CHART.
- G. THE CONTRACTOR SHALL PLAN ALL LAND DISTURBING ACTIVITIES IN A MANNER AS TO MINIMIZE THE EXTENT OF THE DISTURBED AREAS.
- H. THE CONTRACTOR SHALL MAKE DAILY INSPECTIONS OF THE SITE TO INSURE EFFECTIVENESS OF EROSION AND SEDIMENTATION CONTROL MEASURES AND WILL IMMEDIATELY MAKE NECESSARY REPAIRS IF REQUIRED BY THE CITY/TOWN.
- I. ALL EROSION AND SEDIMENT CONTROL MEASURES ARE TO BE INSPECTED AT A MINIMUM OF ONCE A WEEK AND WITHIN 24 HOURS OF THE END OF A STORM WITH A RAINFALL AMOUNT OF 0.1 INCHES OR GREATER TO DETERMINE MAINTENANCE NEEDS.
- J. ALL EROSION AND SEDIMENT CONTROL MEASURES ARE TO BE REPLACED WITHIN 24 HOURS OF AN OBSERVED FAILURE.
- K. ALL CONSTRUCTION TRAFFIC SHALL ENTER AND LEAVE BY THE DESIGNATED ENTRANCE. THIS ENTRANCE SHALL BE CONSTRUCTED OF CRUSHED STONE TO HELP FREE TIRES OF SOIL WHEN LEAVING THE SITE. THE CONTRACTOR SHALL INSTRUCT ALL VEHICLE DRIVERS TO CLEAN SOIL MATERIAL FROM TIRES IN FRONT OF THE SITE. ALL SOIL, MISCELLANEOUS DEBRIS, OR OTHER MATERIAL SPILLED, DUMPED OR OTHERWISE DEPOSITED ON PUBLIC STREETS, HIGHWAYS, SIDEWALKS OR OTHER PUBLIC THOROUGHFARES DURING TRANSIT TO OR FROM THE SITE SHALL BE REMOVED PROMPTLY.
- L. THE CONTRACTOR HEREBY ACKNOWLEDGES HIS RESPONSIBILITY TO INSTALL SOIL EROSION AND SEDIMENTATION CONTROL MEASURES ON THIS SITE AND THAT HIS FAILURE TO INSTALL AND MAINTAIN THESE DEVICES COULD RESULT IN FINES OR SUSPENSION OF WORK BY THE CITY/TOWN.
- M. MINIMIZE OR ELIMINATE ANY UNNECESSARY LAND DISTURBANCE OR CLEARING.

SILT FENCE SPECIFICATIONS

- A. SYNTHETIC FILTER FABRIC SHALL BE A PERVIOUS SHEET OF PROPYLENE, NYLON, POLYESTER, ETHYLENE, OR SIMILAR FILAMENTS AND SHALL BE CERTIFIED BY THE MANUFACTURER OR SUPPLIER AS CONFORMING TO THE FOLLOWING MINIMUM REQUIREMENTS: 1. FILTERING EFFICIENCY 75 PERCENT (MIN) 2. GRAB TENSILE STRENGTH 100 POUNDS 3. ELONGATION AT FAILURE 15 PERCENT 4. MULLEN BURST STRENGTH 250 POUNDS PER SQUARE INCH 50 POUNDS 5. PUNCTURE STRENGTH 6. APPARENT OPENING SIZE 0.60mm< X <0.90mm 7. FLOW RATE 0.2 GALLONS PER SQUARE FOOT PER MINUTE 8. PERMITTIVITY 0.05 PER SECOND (MIN) 9. ULTRAVIOLET RADIATION STABILITY 70 PERCENT AFTER 500 HOURS OF EXPOSURE (MIN)
- B. STAKES ARE TO BE MADE OUT OF HARDWOOD WITH A MINIMUM CROSS SECTIONAL AREA OF 1.5 SQUARE INCHES OR STEEL POSTS WITH A MINIMUM WEIGHT OF 0.5 POUNDS PER LINEAR FOOT.
- C. TORN OR PUNCTURED GEOTEXTILES SHALL NOT BE USED.
- D. ON SLOPES WHERE SURFACE FLOW FOLLOWS THE SILT FENCE LINE. PERPENDICULAR SILT FENCE CHECKS SHALL BE INSTALLED AT 50 FOOT INTERVALS.
- E. LINES OF SILT FENCE SHOULD FOLLOW CONTOUR LINES 5-10 FEET DOWN GRADIENT FROM THE SLOPE. WHERE CONTOUR LINES CAN NOT BE FOLLOWED PERPENDICULAR WINGS SHOULD BE PLACED AT 50 FOOT INTERVALS.

SUGGESTED SEEDING MIXTURES AND PRACTICES

AREAS WHERE SEED MIX APPLIES	SEEDING MIXTURES BY WEIG	RATE PER HT 1,000 SQ. FT	SEEDING DATES
ALL LAWN AREAS	KENTUCKY BLUEGRASS	45% 1 LBS. 45% 10%	APRIL 1 – JUNE 15 OR AUG. 15 – OCT. 1
ROAD CUTS, FILLS, DIVERSION DITCHES, & STORMWATER BASINS	REDTOP	47% 0.95 LBS. 6% 47%	APRIL 1 — JUNE 15 OR AUG. 15 — OCT. 1
WHERE TREES ARE TO BE	RETAINED, THE SEED MIXTURE	SHOULD BE ADAPTED FOR	SHADY CONDITIONS.

ANNUAL RYEGRASS OR 1-1/2 LBS. PERENNIAL RYEGRASS

TEMPORARY SEEDING

WITHIN 7 DAYS AFTER SUSPENSION OF GRADING WORK

(NAVD88)

- CONSTRUCTION.

GENERAL NOTES

1. ELEVATIONS ARE BASED ON THE NORTH AMERICAN VERTICAL DATUM OF 1988

2. INLAND WETLAND BOUNDARIES WERE REVIEWED IN THE FIELD BY SARAH BERRYMAN CERTIFIED SOILS SCIENTIST.

3. ALL UTILITIES SHALL BE APPROVED BY LOCAL UTILITY COMPANIES PRIOR TO CONSTRUCTION; ALL UTILITIES SHALL BE CONSTRUCTED TO UTILITY COMPANY SPECIFICATIONS.

4. ALL CONSTRUCTION SHALL BE TO CITY/TOWN SPECIFICATIONS & REGULATIONS. 5. NO CHANGES CAN BE MADE TO THESE PLANS WITHOUT THE CITY/TOWN ENGINEER'S APPROVAL.

6. CONTRACTOR SHALL OBTAIN ALL REQUIRED LOCAL & STATE PERMITS PRIOR TO BEGINNING ANY CONSTRUCTION.

7. FIELD CHANGES SHALL HAVE PRIOR APPROVAL OF THE CITY/TOWN ENGINEER. 8. ALL SEPTIC SYSTEMS & HOUSES SHALL BE LOCATED A MINIMUM OF 50' FROM INLAND WETLANDS.

9. CONTRACTOR SHALL NOTIFY THE CITY/TOWN ENGINEER OF CONSTRUCTION SCHEDULE SO THAT INSPECTION MAY BE PROVIDED.

10. UNDERGROUND UTILITY, STRUCTURE AND FACILITY LOCATIONS DEPICTED ON PLANS HAVE BEEN COMPILED, IN PART, FROM RECORD MAPPING SUPPLIED BY THE RESPECTIVE UTILITY COMPANIES OR GOVERNMENTAL AGENCIES, FROM PAROL TESTIMONY, FIELD MEASUREMENTS AND FROM OTHER SOURCES. THESE LOCATIONS MUST BE CONSIDERED APPROXIMATE IN NATURE. ADDITIONALLY, OTHER SUCH FEATURES MAY EXIST ON THE SITE, THE EXISTENCE OF WHICH ARE UNKNOWN TO CHA THE SIZE, LOCATION AND EXISTENCE OF ALL SUCH FEATURES MUST BE FIELD DETERMINED AND VERIFIED BY THE APPROPRIATE AUTHORITIES PRIOR TO

11. CONTACT "CALL BEFORE YOU DIG" AT 1-800-922-4455 TWO (2) WORKING DAYS PRIOR TO THE START OF ANY CONSTRUCTION ACTIVITY.

> PERSON RESPONSIBLE FOR MAINTAINING CONTROL MEASURES DURING CONSTRUCTION.

NAME

ADDRESS

TELEPHONE #

MAINTENANCE LOG

LOCATION	DESCRIPTION	DATE	INITIALS
PROJECT DATES		DATE	INITIALS

FINAL STABILIZATION

PROJECT GROUNDBREAKING

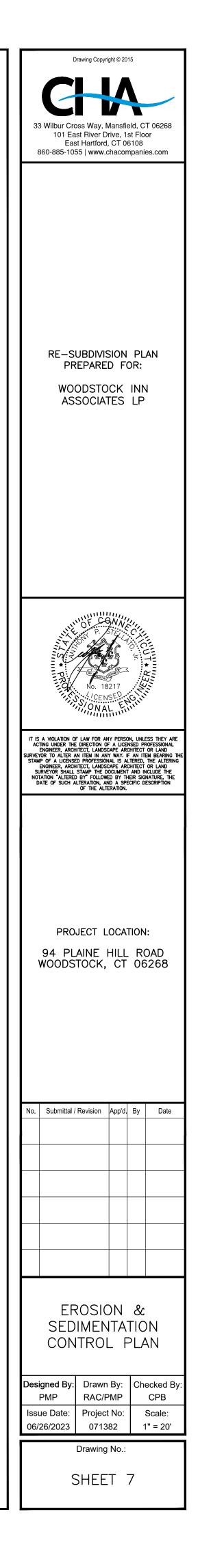
SUBDIVISION APPROVAL

DATE

APPLICATION: #____

APPROVED ON: ____

CHAIRMAN OR SECRETARY SIGNATURE



October 13, 2022

Peter Parent, PE CHA Consulting Inc. 400 Capital Blvd. Rocky Hill, CT 01067

Re: Soil Scientist Report 94 Plaine Hill Rd, Woodstock, CT 06281

Dear Peter,

Introduction and Description:

On September 23, 2022, the wetland resources were delineated on land located along the western edge of the property, using flag series A-1 to A-19 (refer to enclosed locus maps). The wetland boundary was flagged using the criteria in the most recent edition of the Inland Wetlands and Watercourses Act (IWWA) and US Army Corps of Engineers standards. Hydric soil indicators, vegetation changes, hydrological indicators, and topography were all considered for delineation purposes.

The titles of attached documents are as follows:

- ACOE Delineation Data Sheets
- USGS of Locus Site, Goddard Consulting, LLC, 10/5/2022
- Orthophoto & Soils of Locus Site, Goddard Consulting, LLC, 10/5/2022
- *FEMA Flood Map*, Goddard Consulting, LLC, 10/5/2022
- NDDB Rare Species Map, Goddard Consulting, LLC, 10/5/2022

Inland Wetlands and Watercourses Act & Bylaw:

Inland resource areas were delineated in accordance with relevant federal, state, and local regulations. As stated in the IWWA Sec. 22a-38 and the Town of Woodstock's bylaw, "Wetlands" means land, including submerged land, not regulated pursuant to sections 22a-28 to 22a-35, inclusive, which consists of any soil types designed as poorly drained, very poorly drained, alluvial, and floodplain by the National Cooperative Soils Survey..."

Additionally defined are watercourses, which "…means rivers, streams, brooks, waterways, lakes, ponds, marshes, swamps, bogs, and all other bodies of water, natural or artificial, vernal or intermittent, public or private, which are contained within flow through or border upon the Town or any portion thereof not regulated pursuant to sections 22a-28 through 22a-35, inclusive, of the Connecticut General Statutes. Intermittent watercourses shall be delineated by a defined permanent channel and bank and the occurrence of two or more of the following characteristics: (a) evidence of scour or deposits of recent alluvium or detritus, (b) the presence of standing or flowing water for duration longer than a particular storm incident, and (c) the presence of hydrophytic vegetation."

Mapped NRCS Soils:

Based on the State of Connecticut GIS Soil Survey information (see the Orthophoto & Soils Map), the soils in association with the site location primarily include Woodbridge soils with slopes from 3-15%. Other adjacent soil types within the site include Ridgebury fine sandy loam, in the center of the western edge of

the delineated wetlands. The soils upland of the wetland are considered to be Paxton and Montauk fine sandy loams. Brief descriptions of these types of soils are explained below.

<u>Woodbridge soils</u>: These are a fine sandy loam observed within ground moraines, hills, and drumlins. The typical profile of these soils is from 0 to 65 inches, transitioning from fine sandy loam to a gravellier fine sandy loam at its lowest horizon. It's depth to water table is from about 18 to 30 inches, and these soils are moderately well drained.

<u>Ridgebury soils</u>: This type of soil is a fine sandy loam often found within ground moraines, hills, drumlins, depressions, and drainageways. The usual profile for this soil type starts with an organic layer from 0-1 inches, followed by sandy and gravelly sandy loams down to around 66 inches. This soil's depth to water table is about 0 to 6 inches, as they are poorly drained hydric soils.

<u>Paxton and Montauk soils</u>: These soils are fine sandy loams found in ground moraines, drumlins, and hills. The typical profile for these soils is a fine sandy loam texture from 0 to 26 inches, then a more gravelly fine sandy loam in the deepest horizon down to 65 inches. The depth to water table is from about 18 to 39 inches, and these soils are well drained.

Based on the inspection of soils associated with the delineated wetland, the soil types researched appear to be consistent with the larger area however wetland soils on site are more consistent with the poorly drained Whitman soil series as compared to the well drained Woodbridge soils mapped.

On-Site Soils:

Consistent with the NRCS based GIS soil survey, upland soils identified on the property were found to be similar in texture, with mostly loamy sand in the upland region and the wetland soils consisting of mostly silty loam. Within the upland region at flag A-5, the first layer is horizon A from depths of 0 to 11 inches, a fine sandy loam with a matrix of 10YR 5/4. Under this is horizon Bw found between 11 to 20 inches of depth, consisting of a fine sandy loam with a soil matrix of 10YR 4/4.

Wetland soils at this location had an A horizon from 0 to 6 inches of fine sandy loam, with a matrix of 10YR 3/2 and the presence of oxidized rhizomes. From 6 to 14 inches is horizon 2Ab consisting of sandy loam and a matrix of 10YR 2/2 with oxidized rhizomes. Below, from 14 to 16 inches is horizon Bg, a sandy loam with a matrix of 10YR 5/3 and 15% mottling at 10YR 5/6. The last tested horizon is Bg2 from depths of 16 to 20 inches, a sandy loam with a matrix of 10YR 5/2 including both 10% 10YR 5/6 mottling and 10% 5YR 4/3 mottling. Refer to the soils map for visual information about the mapped soils.

Soils were also evaluated at interim points along the delineated boundary, in general the upland areas are consistent with Woodbridge soils. The wetlands had characteristics of poorly drained Ridgebury soils throughout most of the delineated wetland and in the lower topographic regions on site. Several areas of pooling water were noted as well as saturated soils such as near flag A-5.

Site Photos



Figure 1. Developed upland areas



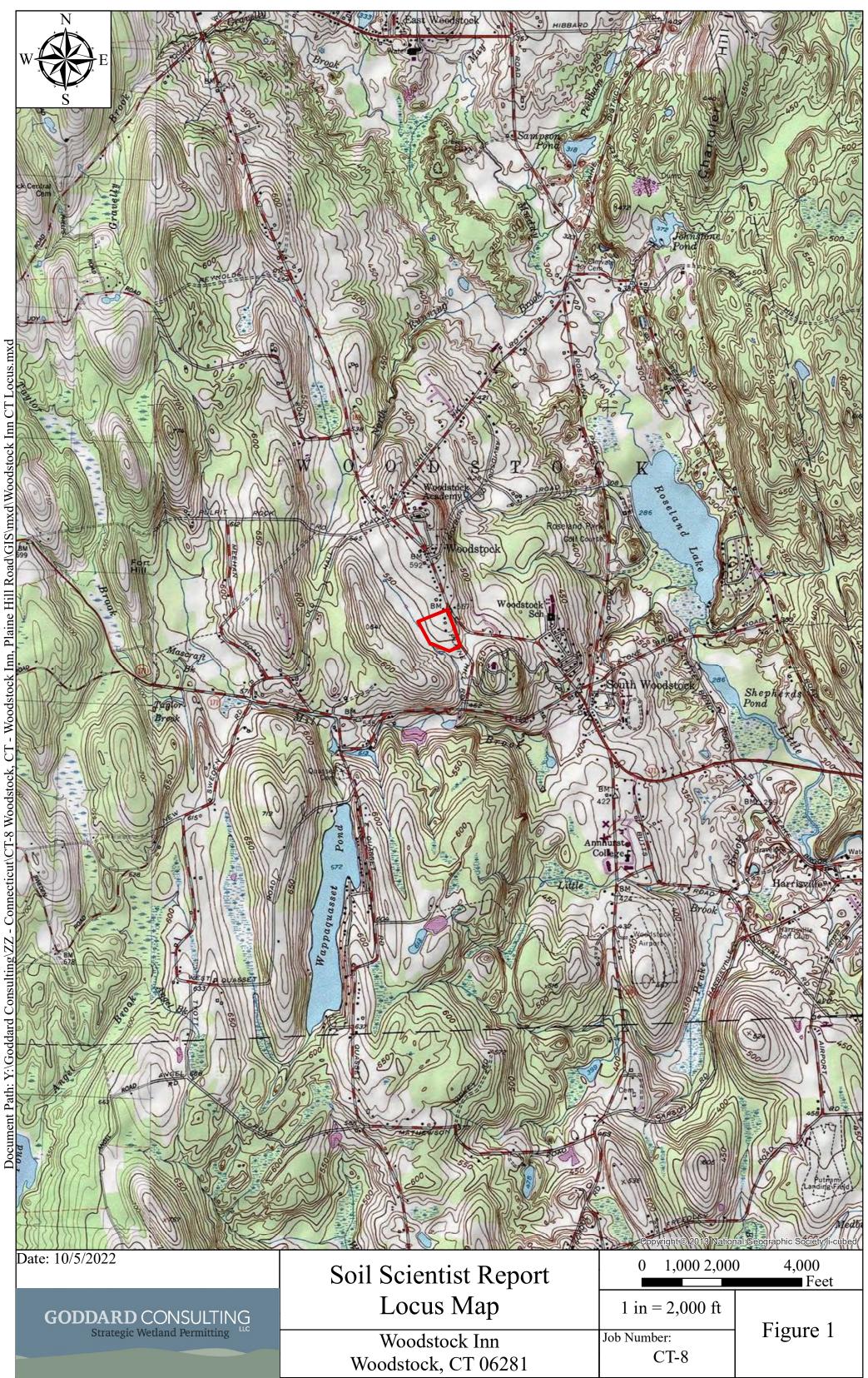
Figure 2. View of a line of phragmites and reed canary grass along the delineated wetland.



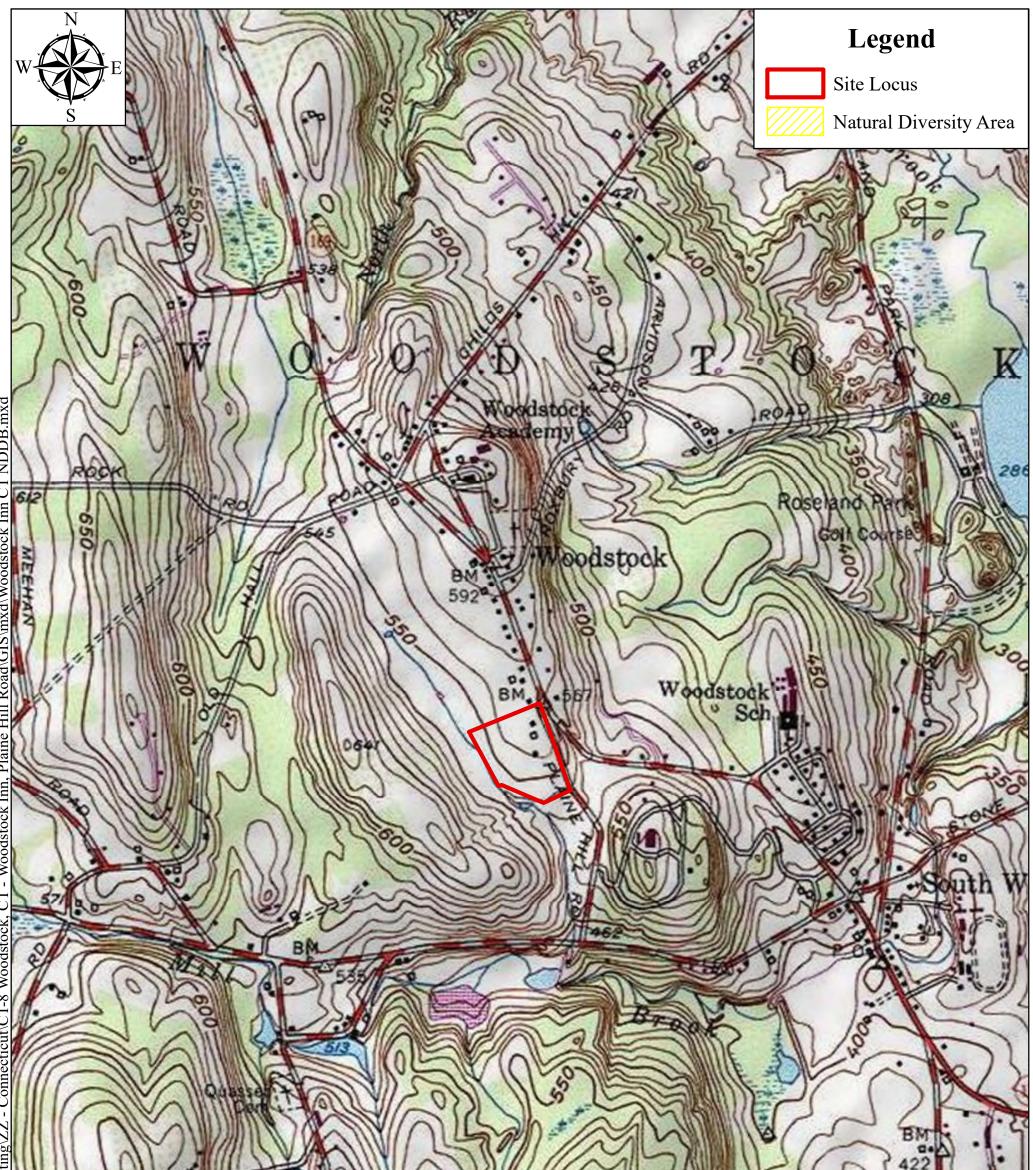
Figure 3. off-site wetland and watercourse leading to pond.



Figure 4. Forested wetland by Flag W-17







CT - Woodstock Inn, Plaine Hill Road/GIS/mxd/Woodstock Inn CT NDDB.mxd Connecticut/CT-8 Woodstock

Document Path: Y:\Goddard Consultin		Copyright@2013 Nation	All Geographic Society, il-cubed
Date: 10/5/2022	Soil Scientist Report	0 500 1,000) 2,000 Feet
GODDARD CONSULTING Strategic Wetland Permitting	Locus Map	1 in = 1,000 ft	
Strategic Wetland Permitting	Woodstock Inn Woodstock, CT 06281	Job Number: CT-8	Figure 3

Vegetation

Wetlands on site were flagged with blue flags labeled A-1 to A-19 to denote the boundary of the wetland.

The A-5 flag wetland is dominant in speckled alder shrubs, and ground cover plants such as reed canary grass, sticky-willy, lamp rush, sensitive fern, and purple-stem American-aster. Though found in less significant amounts, other dominant herbaceous plants within the wetland consist of common boneset, purple loosestrife, and phragmites.

Within the adjacent uplands at A-5, reed canary grass and tall goldenrod are the dominant ground cover vegetation. Other species identified within the herbaceous layer are found to be sticky-willy and purple-stem American-aster in lesser amounts.

Across the larger site, the wetland areas were dominated by similar wet meadow vegetation and red maple and dogwoods where the wetland enters the forested area. The wetlands continue off site bordering on a watercourse that feeds a farm pond. Within the forested wetland areas red maple, dogwood, poison ivy, oriental bittersweet are dominant.

FEMA Flood Zones

The National Flood Hazard Layer provided by the Federal Emergency Management Agency (FEMA) does not have available data in this location.

NDDB

The site is not located in an identified NDDB area, the closet such area is located southeast of the site approximately 8,000 feet away.

Findings

Based on these hydric soil indicators, vegetation, hydrological indicators, and topography, the flagged locations on site were found to be the boundary of wetland. It appears that this wetland is connected to a watercourse to the south that runs along the western edge of the property boundary.

Very truly yours, GODDARD CONSULTING, KLC

Steven Riberdy, MS, PWS, CWB, CE, CERP, PSS Lead Biologist, Soil Scientist and Manager

WETLAND DETERMINA		OATA FOR	M - Northcentra	I and Northeast Region	-		Wetland		
Drainat Sita: Mandataak Inn							Upland		0/00/0000
Project Site: Woodstock Inn				_ City/County: Woodsto				A 5	9/23/2022
Applicant/Owner: 0				State: <u>CT</u>		-	ling Point:		
Investigator(s): <u>Steven Riberdy</u>						-			
Landform (hillslope, terrace, etc.):									
Subregion (LRR or MLRA):				Longitude:				NAD 83	
Soil Map Unit Name:				<u> </u>					
Are climatic/hydrologic condition									
Is vegetation Soil									
Is vegetation Soil					(chec	k if ap	opropriate)		
Are "Normal Circumstances" pre	sent?	<u> </u>	Yes	No					
SUMMARY OF FIN	DINGS	- Attach sit	e map showing s	sampling point locations, tr	ransect	s, imp	portant fea	tures, etc.	
Hydrophytic Vegetation Present?	?	X Yes	No	le the Sampled Area y	vithin			Yes	
Hydric Soil Present?		Yes	X No	Is the Sampled Area v a Wetland?	VILLIILI				
Wetland Hydrology Present?	-	Yes	X No				Х	No	
Remarks:	-								
HYDROLOGY									
Wetland Hydrology Indicators									
Primary Indicators (minimum of one Surface Water (A1)	is requ	red; check a		Stained Leaves (B9)		-	<i>Indicators (I</i> ce Soil Crao	Min. 2 Requ	ired)
High Water Table (A2)				c Fauna (B13)			age Pattern		
Saturation (A3)				eposits (B15)		Moss	Trim Lines	(B16)	
Water Marks (B1)				gen Sulfide Odor (C1)		•		er Table (C2	2)
Sediment Deposits (B2) Drift Deposits (B2)				uck Surface (C7) nce of Reduced Iron (C4)			sh Burrows	n Aerial Imag	ierv (C9)
Algal Mat or Crust (B4)				t Iron Reduction in				sed Plants (I	
Iron Deposits (B5)				Tilled Soils (C6)			orphic Pos	· · ·	
Inundation Visible on Ae		gery (B7)	Oxidize	ed Rhizospheres on				(D3)	
Sparsely Vegetated Cor Surface (B8)	icave		Other (Living Roots (C3) (Explain in Remarks)			Neutral Tes	: Relief (D4) t (D5)	
Field Observations									
Surface Water Present?	Yes	X No	Depth (inches)						Yes
Water Table Present?	Yes								
Saturation Present?		X No	Depth (inches)			and F Pres	lydrology	х	No
(Includes capillary fringe)	_103	<u></u> N0	Deptil (menes)			1103		X	
Describe Recorded Data (stream ga	auge, m	onitoring we	ll, aerial photos, p	revious inspections), if availa	able:				
Remarks:									

VEGETATION - Use scientific names				A-17 4/1/2022
Tree Stratum (Plot Size:)	Absolute % Cover	Dominant Species	Indicator Status	Dominance Test Worksheet:
1				No. of Dominant Species That are
2				OBL, FACW, or FAC: 1 (A)
3				Total No. of Dominant Species
4				Across All Strata: <u>2</u> (B)
5				Percent of Dominant Species That
6				are OBL, FACW, or FAC: 50.00 (C
7				Prevalence Index Worksheet:
	=	Total Tree Co	ver	Total % Cover of: Multiply by:
Sapling/Shrub Stratum (Plot Size:)	Absolute % Cover	Dominant Species	Indicator Status	OBL species <u>3</u> x 1 = <u>3</u>
1				FACW
				species <u>60</u> x 2 = <u>120</u>
2				FAC species x 3 =
3				FACU
				species <u>30</u> x 4 = <u>120</u> UPL
4				species 0 x 5 = 0
5				Column Totals 93 (A) 243 (E
6				
				Prevalence Index = B/A =
7				Hydrophytic Vegetation Indicators:
	<u> </u>	Total Sapling/		Rapid Test for Hydrophytic Vegetation
Herb Stratum (Plot Size:)	Absolute % Cover	Dominant Species	Indicator Status	Dominance Test is >50%
1 Reed Canary Grass (Phalaris arundinacea)	60	YES	FACW	<u>X</u> Prevalence Index is $\leq 3.0^1$
2 Tall Goldenrod (Solidago altissima)	20	YES	FACU	Morphological Adaptations ¹
3 Sticky-Willy (Galium aparine)	10	NO	FACU	Problematic Hydrophytic Vegetation ¹ (Explain)
4 Purple-Stem American-Aster (Symphyotrichum puni	3	NO	#N/A	¹ Indicators of hydric soil & wetland hydrology must be presen unless disturbed or problematic
5				Definitions of Vegetation Strata
6				Tree- Woody plants 3 in. (7.6 cm) or more in diameter at
7				breast height (DBH), regardless of height
8				Sapling/shrub - Woody plants less than 3 in. in DBH an greater than 3.28 ft. (1 m) tall.
·				Herb - All herbaceous (non-woody) plants, regardless of
9				size, and woody plants < 3.28 ft tall
10				Woody Vines - All woody vines greater than 3.28 ft in height
11				
12				
	93 = Absolute	Total Herb Co Dominant	Indicator	Hydrophytic <u>X</u> Yes
Woody Vine Stratum (Plot Size:)	% Cover	Species	Status	Vegetation Present?
1				No
2				
3				
4				
	0 =	Total Woody	Vine Cover	
Remarks: (Include photo numbers here or on a separa	0 =			

SOILS Profile Descr	ription: (Descri	be to the depth needed to	o document t	he indicator or confirm the a	absence of ind	icators.)			A-5 Upland
Horizon	Depth (in)	Matrix Color (moist)	%	Ree Color (moist)	dox Feature %	s Type ¹	Loc ²	Texture	Remarks
A	0-11	10YR 3/2						FSL	
Bw	11-20	10YR 4/4						FSL	
		0							
¹ Type: C=Co Hydric Soil	Indicators Histosol (A1)	iced Matrix,		Below Surface	e (S8)	PL=Pore Li	2cm Muck (A10) (LR	R K, L, MLRA 149B)
	Histic Epipeo Black Histic				, MLRA 149 E Surface (S9)	3)		Coast Prairie Redox 5cm Mucky Peat or F	(A16) (LRR K, L, R) Peat (S3) (LRR K, L, R)
	Hydrogen St	ulfide (A4)		(LRR R	, MLRA 149B)		Dark Surface (S7) (L	RR K, L)
	Stratified La				ucky Mineral (F1)		Polyvalue Below Surf	
		low Dark Surface (A11) Surface(A12)		(LRR) Loamy Gle	、∟) eyed Matrix (F	2)		Thin Dark Surface (S Iron-Manganese Mas	ses (F12) (LRR K, L, R)
		y Mineral (S1)		Depleted N		,		-	Soils (F19) (MLRA 149B)
	Sandy Gleye	ed Matrix (S4)		Redox Da	rk Surface (F6)		Mesic Spodic (TA6)	(MLRA 144A, 145, 149B)
	Sandy Redo	x (S5)		Depleted [Dark Surface (F7)		Red Parent Material	(F21)
	Stripped Mar			Redox De	pressions (F8)			Very Shallow Dark S	urface (TF12)
	Dark Surface	e (S7) (LRR R, MLRA 14	9B)					Other (Explain in Rer	narks)
			hydrology r	nust be present, unless c	listurbed or p	roblematic.			
Restrictive I	Layer (if obse	erved)						Hydri	c Soil Present?
Туре:				Depth:		inches		Yes	<u> </u>
Remarks: 0									
US Army	Corps of Eng	ineers					Ν	lorthcentral and Nort	heast Region- Version 2.0
									Revised: GZA 09/2014

WETLAND DETERMINAT	ION DATA FORM	A - Northcentral	and Northeast Region			Wetland		
						Upland		
Project Site: Woodstock Inn			City/County: Woodsto				-	
Applicant/Owner: 0		State: CT			ling Point: A	-5	-5 ft	
Investigator(s): <u>Steven Riberdy</u> , P			Section/Townsh	•	ge:	0	4.07	
Landform (hillslope, terrace, etc.):			ief (concave, convex, none):			Slope (%): <		
Subregion (LRR or MLRA): NA			Longitude:	0		Datum:		
Soil Map Unit Name:						ssification:		
Are climatic/hydrologic conditions		-						
Is vegetationSoil								
			Naturally Problematic?	(chec	k if ap	opropriate)		
Are "Normal Circumstances" pres	ent? X	Yes	No					
SUMMARY OF FIND	INGS - Attach site	e map showing sa	ampling point locations, tr	ansect	s, imp	ortant feature	es, etc.	
Hydrophytic Vegetation Present?	X Yes	No	Is the Sampled Area v	vithin		<u> </u>	es	
Hydric Soil Present?	X Yes	No	a Wetland?	VILIIII				
Wetland Hydrology Present?	X Yes	No				N	0	
HYDROLOGY Wetland Hydrology Indicators Primary Indicators (minimum of one i	s required; check a	ll that apply)		Secor	ndary i	Indicators (Mir	n. 2 Require	ed)
X Surface Water (A1)		Water-S	Stained Leaves (B9)		Surfa	ce Soil Cracks	s (B6)	,
High Water Table (A2) X Saturation (A3)			Fauna (B13) posits (B15)			age Patterns (Trim Lines (B		
Water Marks (B1)			en Sulfide Odor (C1)			eason Water		
Sediment Deposits (B2)			uck Surface (C7)		-	sh Burrows (C		
Drift Deposits (B2) Algal Mat or Crust (B4)			ce of Reduced Iron (C4) Iron Reduction in			tion Visible on A ed or Stressec		
Iron Deposits (B5)		Keceni	Tilled Soils (C6)			orphic Positio)
Inundation Visible on Aeri	al Imagery (B7)	Oxidize	d Rhizospheres on			w Aquitard (D		
Sparsely Vegetated Conc	ave	Other (Living Roots (C3)			topographic R		
Surface (B8)			Explain in Remarks)		FAC-I	Neutral Test ([J5)	
Field Observations								
Surface Water Present?	Yes No	Depth (inches)					Х	Yes
Water Table Present? X	Yes No	Depth (inches)	0	Wetla	and H	lydrology		
	Yes <u>No</u>	Depth (inches)	12"		Pres	ent?		No
(Includes capillary fringe)								
Describe Recorded Data (stream gau	ige, monitoring well	, aerial photos, pre	evious inspections), if availa	ble:				

VEGETATION - Use scientific names				TP-B 10/1/2018
Tree Stratum (Plot Size:)	Absolute % Cover	Dominant Species	Indicator Status	Dominance Test Worksheet:
1				No. of Dominant Species That are
2				OBL, FACW, or FAC: 9 (A)
3				Total No. of Dominant Species
4				Across All Strata: 10 (B)
5				Percent of Dominant Species That
6				are OBL, FACW, or FAC: 90.00 (C
7				Prevalence Index Worksheet:
	<u>0</u> =	Total Tree Co		Total % Cover of:Multiply by:
Sapling/Shrub Stratum (Plot Size:)	Absolute % Cover	Dominant Species	Indicator Status	OBL species <u>23</u> x 1 = <u>23</u>
1 Speckled Alder (Alnus incana)	10	YES	FACW	FACW species 76 x 2 = 152
2				FAC species 3 x 3 = 9
3				FACU
·				species <u>10</u> $x = 40$
4				UPL species x 5 =
5				Column Totals <u>112</u> (A) <u>224</u> (E
6				Prevalence Index = B/A = 2.0
7				Hydrophytic Vegetation Indicators:
·	10 =	Total Sapling/	Shrub Cover	Rapid Test for Hydrophytic Vegetation
Herb Stratum (Plot Size:)	Absolute % Cover	Dominant Species	Indicator Status	X Dominance Test is >50%
· · ·				
1 <u>Sticky-Willy (Galium aparine)</u>	10	YES	FACU	X Prevalence Index is ≤3.0 ¹
2 Lamp Rush (Juncus effusus)	10	YES	OBL	Morphological Adaptations ¹
3 Sensitive Fern (Onoclea sensibilis)	10	YES	FACW	Problematic Hydrophytic Vegetation ¹ (Explain) ¹ Indicators of hydric soil & wetland hydrology must be presen
4 Common Boneset (Eupatorium perfoliatum)	3	YES	FACW	unless disturbed or problematic
5 Purple Loosestrife (Lythrum salicaria)	3	YES	OBL	Definitions of Vegetation Strata
6 Purple-Stem American-Aster (Symphyotrichum puni	10	YES	OBL	Tree- Woody plants 3 in. (7.6 cm) or more in diameter a
7 Prairie Wedgescale (Sphenopholis obtusata)	3	YES	FAC	breast height (DBH), regardless of height
8 Common Reed (Phragmites australis)	3	YES	FACW	Sapling/shrub - Woody plants less than 3 in. in DBH an greater than 3.28 ft. (1 m) tall.
9 Reed Canary Grass (Phalaris arundinacea)	50	YES	FACW	Herb - All herbaceous (non-woody) plants, regardless of size, and woody plants < 3.28 ft tall
				Woody Vines - All woody vines greater than 3.28 ft in
10				height
11				
12				
	102 =	Total Herb Co	over	<u> </u>
Woody Vine Stratum (Plot Size: 30')	Absolute % Cover	Dominant Species	Indicator Status	Hydrophytic Vegetation Present?
1				No
2				
3				
4				
	0 =	Total Woody	Vine Cover	
Remarks: (Include photo numbers here or on a separa 0	te sheet)			

SOILS Profile Descr	iption: (Descri	ibe to the depth needed to	document	the indicator or confirm the a	absence of inc	licators.)			A-5 Wetland
Horizon	Depth (in)	Matrix Color (moist)	%	Ree Color (moist)	dox Feature %	s Type ¹	Loc ²	Texture	Remarks
A	0-6	10YR 3/2						FSL	Oxidized Rhizomes
2Ab	6-14	10YR 2/2						SL	Oxidized Rhizomes
Bg	14-16	10YR 5/3			15			SL	
Bg2	16-20	10YR 5/2			10			SL	& 10% 5YR 4/3
		-							
		D=Depletion, RM=Redu	ced Matrix	, CS=Covered or Coated	Sand Grains	. ² Location:	PL=Pore Li	ning, M=Matrix	
Hydric Soil I	Indicators Histosol (A1))		Polyvalue	Below Surface	e (S8)		2cm Muck (A10) (L	.RR K, L, MLRA 149B)
	Histic Epiped				, MLRA 149				ox (A16) (LRR K, L, R)
	Black Histic				Surface (S9)				Peat (S3) (LRR K, L, R)
	Hydrogen Su	ulfide (A4)		(LRR R	, MLRA 149E	8)		Dark Surface (S7)	(LRR K, L)
	Stratified Lay	yers (A5)		LOAMY M	ucky Mineral	(F1)		Polyvalue Below Su	urface (S8) (LRR K, L)
	Depleted Be	low Dark Surface (A11)		(LRR H	(, L)			Thin Dark Surface	(S0) (LRR K, L)
	Thick Dark S	Surface(A12)		Loamy Gle	eyed Matrix (F	2)		Iron-Manganese Ma	asses (F12) (LRR K, L, R)
	Sandy Muck	y Mineral (S1)		Depleted M	Matrix (F3)			Piedmont Floodplai	n Soils (F19) (MLRA 149B)
	Sandy Gleye	ed Matrix (S4)		Redox Da	rk Surface (F6	5)		Mesic Spodic (TA6) (MLRA 144A, 145, 149B)
	Sandy Redo	x (S5)		Depleted [Dark Surface	(F7)	<u> </u>	Red Parent Materia	al (TF2)
	Stripped Mat			Redox De	pressions (F8)		Very Shallow Dark	
³ Indiantora at		e (S7) (LRR R, MLRA 14		must be present upless a	licturbod or r	roblomatia		Other (Explain in R	emarks)
	Layer (if obse		nyurology	must be present, unless c		onopiematic.		امريا	ria Cail Dragant?
Туре:				Depth:		inches		X Yes	ric Soil Present? No
Remarks:						_			
0									
US Army	Corps of Eng	ineers					1	Northcentral and No	ortheast Region- Version 2.0
									Revised: GZA 09/2014



September 1, 2023

RE: Notice of Subdivision Application

Dear Property Owner:

Woodstock Inn Associates, LP have filed an Application with the Town of Woodstock Planning & Zoning Commission for a Proposed 3 Lot Re-subdivision of their ±14.3 Acre Parcel at 94 Plaine Hill Road, also known as Map 5781 Block 50 Lot 4B.

This notice is being sent to you in compliance with Chapter V, Section 2.D of the Town of Woodstock Subdivision Regulations, which requires that notice of a proposed subdivision be sent to the current owners of lots located within 500 feet of the subject property. A Public Hearing is required for all Resubdivisions and will be scheduled by the Planning & Zoning Commission at their next regularly scheduled meeting.

The full Application is available for review in the Woodstock Zoning Enforcement/Planning Office in the Woodstock Town Hall at 415 Route 169, Woodstock, CT 06281.

If you have any questions regarding this application or would like additional information, please contact the Woodstock Zoning Enforcement/Planning Office (860) 928-6595 ext.332.

Thank You,

Pete Parent, P.E. Project Manager

CHA 400 Capital Boulevard Suite 301 Rocky Hill, CT 06067	13	6		
	Postmaster, per <i>(name of receiving e</i>	amployee)		
USPS® Tracking Number Firm-specific Identifier		Iress State, and ZIP Code™)		
	Quasset Hil			
1.	PO Bo			
	Woodstock		-	
2.	Scot D	Dragon		
<i>~</i> .	PO Bo	ox 153		
	Woodstock	, CT 06281		
3.	Rebecca I			
	PO Bo Woodstock			
	WOOdstOCk	, C1 00281		
4.	Linemast			
	PO Bo			
	Woodstock	, CT 06281		
5.	Town of W			
	415 Rot			
	Woodstock	, CT 06281		
6.	Robert & Ju			
~.	486 Roi			
	Woodstock	, CT 06281		
PS Form 3665, January 2017 (Page of) PSN				

TOTAL NO. of Pieces Listed by Sender

UNITED STATES

Name and Address of Sender

CHA

POSTAL SERVICE ®

Certificate of Mailing — Firm

	2 	5	
TOTAL NO. of Pieces Received at Post Office	Affix Stamp Here		
	Postmark with Date of Receipt.		
1			
6			
employee)	· ·	U.S. POSTAGE PAID	
		U.S. POSTAGE PAID FCM LETTER DAYVILLE, CT	
	UNITED STATES	SEP 06, 23 AMOUNT	
	UNITED STATES POSTAL SERVICE &	.	
	RDC 99	\$1.95	
		R2304P118759-77	
		U.S. POSTAGE PAID	
dress State, and ZIP Code™)		U.S. POSTAGE PAID FCM LETTER DAYVILLE, CT	
Il Farm LLC	UNITED STATES	06241 SEP 06, 23 AMOUNT	-
ox 113	UNITED STATES POSTAL SERVICE®		
c, CT 06281	RDC 99	JI.90 R2304P118759-77	
, CI 00201			
Dragon		U.S. POSTAGE PAID FOM LETTER DAYVILLE, CT	-
ox 153		06241 SEP 06, 23 AMOUNT	
c, CT 06281	<u>UNITED STATES</u> POSTAL SERVICE ©	<u> </u>	
, C1 00201	RDC 99	\$1.95	
M Harvey		R2304P118759-77	-
ox 165			
c, CT 06281		U.S. POSTAGE PAID	
		U.S. POSTAGE PAID FCM LETTER DAYVILLE, CT 06241	
er Switch	UNITED STATES	06241 SEP 06, 23 AMOUNT	-
ox 238	POSTAL SERVICE a	¢1 05	
к, СТ 06281	RDC 99	PI.90 R2304P118759-77	
			-
Woodstock		U.S. POSTAGE PAID FCM LETTER DAYVILLE, CT	-
ute 169	UNITED STATES	SEP 06, 23 AMOUNT	
с, СТ 06281	POSTAL SERVICE 6	¢1 05	
	RDC 99	PI.30 R2304P118759-77	
udith Gries		U.S. POSTAGE PAID	
ute 169		U.S. POSTAGE PAID FCM LETTER DAYULLE, CT 06241 SEP 06, 23 AMOUNT	
с, СТ 06281	UNITED STATES	SEP 06, 23	
	POSTAL SERVICE @		Anterior
	RDC 99	\$1.95 R2304P118759-77	ns
		1200+110/03-17	



Certificate of Mailing — Firm

Name and Address of Sender	TOTAL NO. of Pieces Listed by Sender of Pieces Received	at Post Office M Affix Stamp Here		
CIT A		Postmark with Date of Receipt.		
CHA	1 1	5 S		
400 Capital Boulevard				
Suite 301			U.S. POSTAGE PAID FOM LETTER DAYVILLE, CT	
Rocky Hill, CT 06067			06241	
	Postmaster, per (name of receiving employee)	UNITED STATES POSTAL SERVICE #	SEP 06, 23 AMOUNT	
	Postmaster, per (name of receiving employee)	RDC 99	\$1.95	
			R2304P118759-77	
		l.		
			U.S. POSTAGE PAID FOM LETTER DAYVILLE, CT	
		UNITED STATES POSTAL SERVICE	06241 SEP 06, 23 AMOUNT	
USPS [®] Tracking Number	Address	BDC 99	\$1.95	P., 63
Firm-specific Identifier	(Name, Street, City, State, and ZIP Code ^{TI}	M)	R2304P118759-77	
1.	Mary Atwood			
···	493 Route 169		U.S. POSTAGE PAID FCM LETTER DAYVILLE, CT	
	Woodstock, CT 06281			
		UNITED STATES POSTAL SERVICE	06241 SEP 06, 23 AMOUNT	
2.	Daniel V & Mary E Atwood		\$1.95	
	493 Route 169		R2304P118759-77	
	Woodstock, CT 06281			
			U.S. POSTAGE PAID FCM LETTER DAYVILLE, CT	Water
3.	William Thomas Chase, Et al 508 Route 169		06941	
	Woodstock, CT 06281	UNITED STATES POSTAL SERVICE ©	SEP 06, 23 AMOUNT	
	woodstock, C1 00281	RDC 99	\$1.95	
	Jonathan D Hoenig		R2304P118759-77	and Spain
4.	512 Route 169			
	Woodstock, CT 06281		U.S. POSTAGE PAID FCM LETTER DAYVILLE, CT	
			06241	
E	Woodstock Academy		SEP 06, 23 AMOUNT	
5.	57 Academy Road		\$1.95	
	Woodstock, CT 06281	RDC 99	R2304P118759-77	
6.	Robert J Reger Jr.		U.S. POSTAGE PAID FCM LETTER DAYVILLE, CT	- 627613
	94 Plaine Hill Road			
	Woodstock, CT 06281	UNITED STATES POSTAL SERVICE	06241 SEP 06, 23 AMOUNT	
		POSTAL SERVICES RDC 99	\$1.95	
PS Form 3665 , January 2017 (Page of) F	PSN 7530-17-000-5549		R2304P118759-77	ns

UNITED STATES POSTAL SERVICE ®			C	Certificate of Mailing — Firm
Name and Address of Sender	TOTAL NO.	TOTAL NO.	Affix Stamp Here	
	of Pieces Listed by Sender	of Pieces Received at Post Office™	Postmark with Date of Receipt.	
CHA			5	
400 Capital Boulevard	1)		
Suite 301				
Rocky Hill, CT 06067		(
	Postmaster, per (name of receive	ing employee)	-	
				· · · · · · · · · · · · · · · · · · ·
	·		·	
USPS® Tracking Number	(Nome Street C	Address ity, State, and ZIP Code™)		U.S. POSTAGE PAID FCM LETTER DAYVILLE, CT
Firm-specific Identifier			UNITED STATES POSTAL SERVICE &	SEP 06, 23 AMOUNT
1.		Richardson Trustee	4	• • •
		Box 80766	RDC 99	\$1.95 R2304P118759-77
	Fairdai	nks, AK 99708	-	120041 110/09-77
2.			-	
			-	
2				
3.				
			1	
4.				
······································				
5.				
6.			4	
			4	

U.S. Postal Service CERTIFIED MAIL[®] RECEIPT Domestic Mail Only F -For delivery information, visit our website at www.usps.com®. 7 Putnam CT 06260 USPS-DA ٦ Certified Mail Fee \$4.35 ۲ -כ Extra Services & Fees (check box, add fee a Return Receipt (hardcopy) 7 06 Postmark Return Receipt (electronic) Certified Mail Restricted Delivery Adult Signature Required Adult Signature Restricted Delivery \$ Postage J OF OF WILLE, CT \$9.35 7 5 Total Postage and Fees \$17,25 ٦ Sent To Putnam Water & Sewer De ב Street and Apt. No., or PO Box No. Church Street City, State, ZI <u>utram, CT06260</u>

SUBDIVISION / RE-SUBDIVISION APPLICATION Town Hall, 415 Route 169, Woodstock, CT 06281, (860) 963-2128 x332, Fax (860) 963-7557

APPLICATION FOR:	Application # :
Subdivision Approval	Date Submitted :
Re-Subdivision Approval	Fee: \$
To Correct Illegal Subdivision	Check Submitted By:
To Modify Previous Approval	PZC Receipt Date:

<u>Please note:</u> By signing this form you agree to allow members of the Commission and the Agent access on the property to evaluate the application or conditions of the application.

ALL APPLICANTS FILL OUT THIS SECTION — PLEASE PRINT Submit completed application to the Town Planner during regular business hours. (include additional pages, if necessary to include all parties involved)

<u>Applicant</u>

Name: Woodstock Inn Associates, LP (C/O Robert	Reger)
Address: 94 Plaine Hill Road, Woodstock, CT 06281	·
Phone #: <u>860-928-0528</u>	Fax #:
Email: rrjrjrr@gmail.com	
Signature: Bohrt J. Regul	Date: 08/04/2023
<u>Contact Person / Representative</u>	
Name: Clough, Harbour & Associates, LLP	
Address: 400 Capital Boulevard, Suite 301, Rocky Hil	ll, CT 06067
Phone #: 860-885-1052	Fax #:
Email: pparent@chacompanies.com	
Signature:	Date:08/04/2023
<u>Property Owner</u>	
Name: Woodstock Inn Associates, LP (C/O Rober	rt Reger)
Address: <u>94 Plaine Hill Road, Woodstock, CT 0628</u>	1
Phone #: 860-928-0528	Fax #:
Signature: Reput Begg	Date: 08/04/2023

Note: If activity is proposed along a town Scenic Road, a separate application may be required for approval of this activity. Please see the "Ordinance Concerning the Designation of Scenic Roads".

Woodstock Planning & Zoning Commission Town Hall, 415 Route 169, Woodstock, CT 06281

Location of Property			
Street: 94 Plaine Hill Road		<u> </u>	
Map: 5781 Block : 50)Lot:	4B	•
Lot size: 14.34 Acres Road Frontage:			
Lot size item in the interest in the in	<u> </u>		
Assessor's Signature:			
If Resubdivision Town Clerk's Map #:866	D	vate Filed: <u>Apr</u>	ril 1, 1986
Name of Applicant: Estate of Dorthea S.K. Richard	dson		
Application #:		ate approved: N	Iarch 6, 1986
Application #	D.		
Proposed Subdivision/Resubdivision Details			
Subdivision Application Type: Minor (1-3 lots)) – Family Trans	fer (maximum '	i lots)
□ Major w/ Standard Design (4+ lots) □ Major w/	Fee in-fieu of Conse	TVation Land (4	$\pm 10(s)$
Major w/ Conservation Design (4+ lots)			
□ Incorporates Affordable Housing □ Non-Resident	ial Development		
Other Applications: □ Modifications with Boundary	Line Adjustments to	an Existing Sul	odivision
□ Modifications for other chang			
			ion
Subdivision with no developm		time of applicat	1011
Subdivision (or Resdubdivision) Details and C	<u>alculations</u>		
The following Site Calculations apply to the property,	ies as submitted on t	the application.	
Please refer to Ch. VI for examples on how to fill out			
		14.34	acres
Total Parcel Maximum Allowed Lot Yield			lots
(Total Parcel / Density Factor)		6	
Conservation Land		3.59	acres
(if applicable for your application type)			
Wetlands, Watercourses, and Restricted Land		~0.2	acres
% of Wetlands, Watercourses, and Restricted Land		~1.4	%
as Part of Total Parcel			
Maximum amount of Wetlands, Watercourses, and Restricted Land Allowed in Conservation Land (% is		0.05 acres	
from line above)			
Other Land Required in Conservation Land		3.54	acres
Remaining Wetlands, Watercourses, and Restricted	1	~0.15	acres
Land outside of Conservation Land			
Net Development Land		~10.6	acres
Minimum Development Land needed Since Each lo		7.5	acres
Requires <u>1.25</u> acre minimum buildable land (<i>refer to</i>			
regulations for standard applicable to your	P		
application type).		6	lots
Maximum Potential Subdivision Lots			1010

Woodstock Planning & Zoning Commission

Town Hall, 415 Route 169, Woodstock, CT 06281

Proposed road/driveway details

Total Parcel Frontage:	Linear Feet: 946.71
New Road Yes No	Linear Feet:
Proposed Name:	
New Common driveway:	Linear Feet:
Serves # homes/lots (max. 5):	

Woodstock Planning & Zoning Commission Town Hall, 415 Route 169, Woodstock, CT 06281

Item	Submitted	Pending	N/A	Waived	Th. IV for complete requirements li Comment
Application form	X				
Application Fee	X		1		
Site Resource Assessment			X		Minor Subdivision
Site Context Map			X	<u> </u>	Minor Subdivision
Development Review Checklist	X				
Is this to be Phased?					Individual Lot Development
Provide Phase details					will be based on Market
Parcel History – Boundary		1	<u> </u>		
changes & Divisions /Splits	X	1			
since 8/31/65			1		
List & signature of all current			1		
owners of subject property	Х	1			
Family Transfer?			v		
(See Regs for requirements)			X		
Conservation Land Info					· · · · · · · · · · · · · · · · · · ·
Conservation parcels	[Ì	X		
Ownership plan	}		X	1	
Management plan			X	1	
Easement language	<u> </u>	Х			
NDDH - (wells & septics)	t	· ···			J
Perc test results			X	1	
Approval			X X		
Bond Estimate (also: for subdivis	l	l tomo/dm/ bu		ndecomina	as applicable)
Public Improvements	······································	leins/ury ny		liuscaping,	as applicable)
E&S Controls	X				
Other	Λ		X		
	-		$ \Lambda$		
Professional signatures, seals, et		1		1	
Name, signature, & info of Certified Soil Scientist	Х		İ		
Wetlands Narrative from Soil		1			
Scientist & signature			X		No Wetland Impacts Proposed
		1			
Engineer's Signature & Seal	Х				
Surveyor's Signature & Seal	X				
Landscape Architect					
Signature & Seal			X		
Landscape plan			X		
E&S Control Plan	1				
Line of disturbance	X				
E&S controls	X	-			
Other					
	T 7				
Proposed grading minimized?	X				
Drainage Details	1	1	~ <u>_</u>		
Stormwater Plan			X		
Drainage Calculations		ļ			na
Drainage (existing and proposed)	X	<u> </u>			1
Subdivision Plan Details (see co		Ch IV)	-	1	
Improvements Construction Plan	<u>X</u>				
	i V	1	1	1	
A-2 Survey	X				
A-2 Survey Abutters showing on plan Existing & proposed lot lines &	X X				

Woodstock Planning & Zoning Commission

Town Hall, 415 Route 169, Woodstock, CT 06281

Existing and Proposed structures	X			
Existing and Proposed roads w/	Λ		+ +	
names, driveways, ROW & details	Х			
Location of all monuments – current/proposed	X			
	X	 		
Soil Types	Δ			
Emergency Water Source				indicate type:
Access and type (hydrant, pond, cistern, sprinklers, etc)				
		L	<u></u>	
Public Improvements Detailed Plans for all Public				
	Х			
Improvements Utilities		<u>_</u>		
Construction details	X			
	Λ			
Easements		<u> </u>		
Supporting Documents				
Details on existing deed				
restrictions, ROW, easements				Automatica
Details on proposed deed			X	
restrictions, ROW, easements				
Solar Access and Energy			X	
Efficient Design Statement				
Other		<u> </u>		
If requested: graphical				
renderings				nulica blaba
Correspondence – provide copy of	of correspond		rom (where a	Windham Waterworks
Watershed Authority		X		Putnam WPCA X
CT Dept. of Public Health	Х			Online notification
Notification of abutters w/i 500'				
of boundary, even across roads		X		
DOT Correspondence &			V	
permits			X	
Applicant must receive feedback o	r approval (i	f applicable	e) from:	
IWWA		X	1	
WPCA			X	
NDDH	X			
Town Engineer		X		
Fire Marshall		<u></u>	X	
Highway Foreman		X		
State Archeologist			X	
CT DOT			X	
WCC(Report)			v	
WCC (Report)				
CT DEP			X	
CT DEP US Army Corps of Engineers			X X X	
CT DEP US Army Corps of Engineers Dept. of Agriculture			X	
CT DEP US Army Corps of Engineers Dept. of Agriculture Eastern Connecticut				
CT DEP US Army Corps of Engineers Dept. of Agriculture Eastern Connecticut Conservation District		X	X	
CT DEP US Army Corps of Engineers Dept. of Agriculture Eastern Connecticut Conservation District Historic District Commission		X	X X	
CT DEP US Army Corps of Engineers Dept. of Agriculture Eastern Connecticut Conservation District		X	X	

.

Town Hall, 415 Route 169, Woodstock, CT 06281

Impact Statement

The following information shall be supplied by the applicant to assist the Commission in determining the impact of the subdivision/resubdivision on the public health, safety and general welfare.

WILL THE SUBDIVISION CREATE ANY CHANGES IN THE FOLLOWING AREAS?

	Yes	No
1. Air Quality?	<u> </u>	X
2. Water Quality?		X
3. Habitats of Unique / Endangered Plants / Animals?		X
4. Historic Buildings/Sites/Scenic Vistas?		<u> </u>
5. Traffic Safety		
Capability of existing streets to carry traffic added by proposed		
subdivision/design of subdivision streets and intersections.		<u> </u>

If the answer to any of the above items is yes, explain the nature of the anticipated impact. (Attach narrative)

Where negative impacts are anticipated, explain what measures will be used to lessen these impacts and what alternative, if any, were considered to avoid negative impacts and why these alternatives were rejected. (Attach additional pages as necessary)

I hereby submit this application, including the materials listed above, for approval by the Woodstock Planning and Zoning Commission in accordance with the Subdivision Regulations of the Town of Woodstock and the Connecticut General Statutes. The information I have submitted is accurate and complete.

BY CHAND REAL	08/04/2023
Signature of Property Owner*	Date

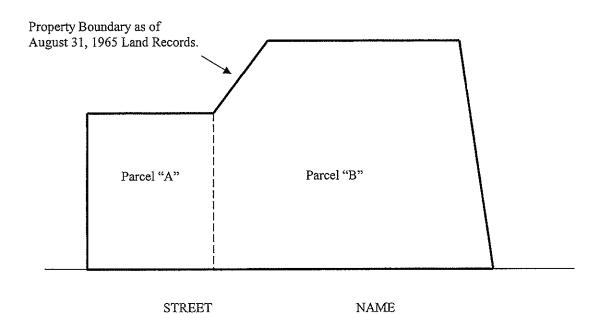
Signature of Agent (attach permission)

08/04/2023

Date

* All property owners must sign statement to be valid, therefore submit additional pages with signatures if necessary.

Sample Ownership History



<u>Grantor</u>	<u>Grantee</u>	<u>Date</u>	<u>Volume</u>	Page
Parcel "A" John Doe James Smith Arnold Strong	James Smith Arnold Strong William Goldman	4/5/68 7/8/75 10/1/78	7 10 13	320 12 151
Parcel "B" John Doe	Karen Wright	6/30/73	9	101

TOWN OF WOODSTOCK CONSERVATION COMMISSION DEVELOPMENT REVIEW CHECKLIST

The Woodstock Conservation Commission has prepared "A Plan of Open Space and Conservation" for the town of Woodstock and it was approved by a unanimous vote at a town meeting held on June 10, 2001. Since that time, the Woodstock Planning and Zoning Commission has been utilizing the Woodstock Conservation Commission in an advisory role in the review process for new development proposals.

The Woodstock Conservation Commission has developed a checklist of special concerns to use in the review process when reviewing a development proposal for compatibility with the stated goals of "A Plan of Open Space and Conservation". We are providing this checklist in advance to anyone considering a new project with bopes that the goals and special concerns be considered before putting pen and link to paper. It is an easy to use format to draw attention to areas of special concern. Many of the resource protection strategies detailed in the Plan are less costly than engineered systems. In this way, as the town grows, design plans can include means of protecting the resources this town has to offer that make it a special place to buy a home and raise a family or start a business.

At this time, preparing a report to indicate consideration of this checklist is voluntary, and is not required by State statute or Town regulation. However, if the Planning and Zoning Commission requests the Conservation Commission to review an application, it may take into account the report of the Conservation Commission in reaching its decision, as it will be a part of the file. If you have any questions or concerns about this process, the Woodstock Conservation Commission meets at 7:30 PM on the 4th Monday of every month. Their meetings are in meeting room C of the Woodstock Town Hall. All meetings are open to the public

A copy of "A Plan of Open Space and Conservation" with resource maps is available at the Woodstock Town Hall in the Building Office. The Plan is also available at the town website at www.townofwoodstock.com/.

Thank you.

Woodstock Planning and Zoning Commission Steve Adams, Chairperson

Woodstock Conservation Commission Paul Wilbur, Chairperson

DEVELOPMENT REVIEW CHECKLIST

Subdivision/Special Permit Application Review for Compatibility with A Plan of Open Space and Conservation¹

Prepared by the Woodstock (CT) Conservation Commission, Rev 1,10/30/04 – endorsed by Planning & Zoning Commission on 11/18/04. This checklist highlights resources and considerations that should be considered during the planning phase of development.

PLANNING & ZONING APPLICATION NUMBER:

DATE CHECKLIST WAS COMPLETED:

LOCATION OF PROPOSAL:

APPLICANT:

5 2

N/A ²	A. RESOURCE	B. SITE CONTAINS OR IS ADJACENT TO:	A in the Nut Applicable (IV/A) block to the left. Consult endnotes.
{		Chock all applicable bases and fill all stands	C. CONSERVATION CONSIDERATIONS - See A Plan of Open
	1. Water	(check all applicable boxes, and fill in the blanks)	Space and Conservation' for details
	Resources		 Protect aquifer and recharge area, and public water supplies from
	and	DEP "Regulated Activities" ⁴ - list in Comments	contamination or degradation
	Wetlands	Within public water supply watershed ⁵	 Protect/provide riparian buffers⁹
			 at least 100' from stream edge for perennial streams
		☐ Within floodplain (FEMA) ⁶ : ☐100 yr ☐ 500 yr	 at least 75' from stream edge for intermittent streams minimum 200' wide for behilter considered (see them 3)
		Streams ⁷ : perennial OR intermittent	 minimum 300' wide for habitat corridors (see Item 6) Protect vernal pools:
		X Wetlands: ~ 1.4 % of parcel	 100' undisturbed buffer around vernal pool
		□ Vernal pools ⁸	 Minimize disturbance within 750' of edge of pool (critica)
	2 Soll /Employ		terrestrial habitat)
X	2. Soll (Erosion and Runoff)	Steep slopes >15% adjacent to water body	Prevent erosion and stormwater runoff during and after
14	and Manony	\simeq_0 % (total) impervious surface on property	construction
			 Avoid disturbing slopes >15% within 100' of water body
	3. Open Space		 Limit impervious surfaces to <10% of property
	and	Located within Open Space Priority Area: List here:10	Designate open space to protect priority natural resources
	Greenways	Adjacent to committed ¹¹ open space Across Plaine Hill RD	identified in APOSC' Design to preserve large and contiguous blocks of open space
		Potential to link to other open space	with minimum perimeter and/or connect to other open space to
İ			preserve or create greenways "
		$-\frac{0}{2}$ % of property that would become committed open space =	Cluster dwellings
			 Provide for appropriate public access and recreational use
	4. Agriculture	Open space will be accessible to the general public: Yes, No	(especially passive recreation) ²²
X	Agriculture	Active agricultural land: 0 acres	Preserve agricultural potential of areas with Prime Farmland and
		Prime Farmland: ¹³ _0acres	Additional Farmland of Statewide Importance
		Additional Farmland of Statewide Importance:13 acres	Cluster development to minimize impacts on existing agricultural
			uses
		PDR ¹⁴ acreage: On property, adjacent property	 Provide buffers between new development and active agricultural
		Active agriculture on adjacent property	uses
157	5. Forests	Existing forest that is part of large forest block ¹⁵	
\boxtimes		Productive forest soils ¹⁶ 0 acres	Avoid fragmentation of large forest blocks (100 acres or more)
			 Preserve potential for active forest management, especially on productive forest soils
L		Total forested acres on property: <u>3</u> acres	Preserve wildlife corridors

Instructions: For each row, check all applicable blocks and fill in the blanks in Column B OR put an "X" in the Not Applicable (N/A) block to the left. Consult endnotes.

N/A ²	A. RESOURCE	B. SITE CONTAINS OR IS ADJACENT TO: (check all applicable boxes, and fill in the blanks)	C. CONSERVATION CONSIDERATIONS – See A Plan of Open Space and Conservation' for details
X)	 Wildlife and Habitat Rural 	 State and/or Federal listed species¹⁷ DEP Natural Diversity Database Request Form submitted (if required) Potential Wildlife Corridor¹⁸ % of property to be developed or disturbed 	 Buffer/protect State and Federal listed species (endangered, threatened or species of special concern) and habitat¹⁸ Preserve wildlife corridors and riparian habitat, and link to adjacent/nearby open space Preserve/minimize disturbance to existing and native vegetation Prevent introduction of invasive species
	Character and Scenic Roads	 Scenic or aesthetic qualities contributing to town's rural character CT Scenic Road name/#: Town Scenic Road name/#: Old stone walls "Gateway" (entrances into town along major roads) 	 Protect scenic and visual resources Preserve existing wooded buffers and tree canopies along roadways Design roads and access to follow existing natural contours Minimize curb cuts on existing roadways Bury utility lines Blend new development with existing neighborhood character Preserve old stone walls, especially along roadways
	8. Cultural Resources: Archeologic al Features / Historic Structures or Feature	 Structure/feature on National Register of Historic Places Structure/feature on State Register of Historic Places Within Woodstock Historic District/Woodstock designated historic property Historic structure/feature appearing on 1883 map²⁰ Known archeological site Within area of high archeological sensitivity²¹ or other potential archeological significance Other historic or cultural resource²² Consultation with Office of State Archeology done <i>Provide more information as appropriate under Comments</i> 	 Design development at gateways to reflect rural nature of town Develop in manner compatible with character of existing historic district or property Preserve and protect distinctive archeological, historic and cultural structures or features; limit disturbance Conduct review or survey areas of known or high archeological sensitivity Contact Office of State Archeology regarding known archeological sites and areas of high archeological sensitivity to review cultural resources and protection measures
\boxtimes	9. Recreational Resources	 Abandoned/discontinued town roads, cart paths, logging roads, or trails Boating access Fishing right-of-way 	 Provide for appropriate public access and recreational use, especially passive recreation²³ Preserve or create trail systems or linkages
		Other recreational resources – list in Comments	

COMMENTS SECTION: Please provide additional information if applicable or useful:

.

.

Note: An electronic version of this checklist can be downloaded from Woodstock Conservation Commission website,

http://www.woodstockconservation.org/checklist. Printed copies are available from the Woodstock Building Dept. Suggestions for how this checklist can be improved are welcome. Please submit comments to the Conservation Commission, c/o Woodstock Town Hall, 415 Route 169, Woodstock, CT 06281.

ENDNOTES AND DEFINITIONS FOR THE PURPOSES OF THIS CHECKLIST

- Refer to A Plan of Open Space and Conservation (APOSC) for the Town of Woodstock, CT for additional information on goals and recommendations. A copy of APOSC can be obtained from the Building Dept. at the Woodstock Town Hall, or downloaded from the Woodstock Conservation Commission at http://www.woodstockconservation.org. Unless otherwise noted, Maps referred to below are also available online at
- http://www.woodstockconservation.org/maps.htm, or at the Office of the Town Clerk in Woodstock.
- N/A is Not Applicable. Put an X in this column if none of these resources exist and none are adjacent to the proposed location. З
- Over or near a potential high yielding stratified drift aquifer. See Open Space Priorities Aquifer Protection map.
- Regulated Activities (Section 22a-354i-1(34) of the Aquifer Protection Area Land Use Regulations of the State of CT DEP) are listed in Table 5-c in Appendix D of APOSC.
- See Public Water Supply Watershed map. 6
- Federal Emergency Management Agency located within 100 or 500-year floodplain on a Flood Insurance Rate Map.
- Perennial or intermittent streams present. See Drainage Basins map. 8
- Vernal pools are isolated basins that hold water on a temporary basis (usually during winter and spring), but are too shallow to support fish. No map available. For best management practices, see Conserving Pool-Breeding Amphibians in Residential and Commercial Developments in the Northeastern United States, MCA technical paper series: No. 5. 9
- A riparian buffer is a vegetated area alongside a stream/river.
- ¹⁰ Open space priority areas are described in APOSC, section IV, and include agricultural, forestry, aquifer and potential wildlife corridors. See Open Space Priority maps: Agricultural, Forest Land, Aquifer Protection, and Potential Wildlife Corridor. 11
- Committed open space is permanently preserved in a near-natural or agricultural state (e.g., through deed restrictions.) Does not include land in PA 490. 12
- A greenway is a belt of interconnected open space.
- Farmland designated by soil type as described in the USDA NRCS Soil Survey of Windham County, CT. 14
- Purchase of Development Rights under the Connecticut Department of Agriculture Farmland Preservation Program or other farmland preservation program.
- ¹⁵ Large forest block = 100 acres or more of contiguous forest (may have multiple owners or be divided among multiple parcels).
- ¹⁶ See Productive Forest Soils map or refer to <u>www.woodstockconservation.org/forestsoils.htm</u>
- Endangered, threatened, or species of special concern includes plants, mammals, reptiles, amphibians, fish, birds, and invertebrates. Consult the CT DEP National Diversity Database for presence/potential. This map does not show all locations, since a thorough investigation of all sections of Woodstock has not been conducted. In case of a potential conflict, a completed Natural Diversity Data Base Request Form with a project description and a copy of a
- map clearly showing the project boundaries should be submitted to the Natural Diversity Data Base staff at the CT DEP.
- Refer to APOSC, section IV for description of Potential Wildlife Corridors
- State and Federal Listed Species And Significant Natural Communities map, available from the State of CT DEP. 20 1883 Map of Woodstock by J.L. Lester.
- 21
- Areas of high archeological sensitivity as identified on the Archeological Sensitivity map.
- E.g., Connecticut Path, Pulpit Rock, etc. 23

Passive recreation generally encompasses the less intensive range of outdoor activities that are compatible with preserving natural resource functions such as wildlife habitat and floodplain protection. Examples include wildlife observation, walking, non-motorized biking, and canoeing.

Notification to the Windham Water Works or Southbridge Public Water Supply or Putnam Public Water Supply Watershed of Application for a Project within the Noted Water Supply - Required by Public Act 89-301

P.A. 89-301 "An Act Implementing the Recommendation of the Water Lands Task Force and Concerning Water Diversions and Notification to Water Companies of the Storage of Hazardous Materials," requires applicants to provide a water company written notice of an application, petition, request or plan if the proposed project is located within the watershed of the wetland, zoning or planning and zoning commission and zoning boards of appeal. The applicant must mail such notice within seven (7) days of the date of the application, by certified mail, return receipt requested. The Town of Woodstock furnishes this form to such boards and commissions in its watershed to be used by applicants to meet this requirement. Other forms or letters, as approved by each commission, may be used, but must contain the same information. To determine if a project is within one of the above-noted watersheds, please consult the map on file with the Commission or Town Clerk. Failure of an applicant to comply with this law may be grounds for a legal appeal of a decision rendered on the applicant due to a procedural error. Do not jeopardize your application, send your notification

- 1. Application submitted to: () Inland Wetlands Commission (X) Planning & Zoning Commission () Zoning Board of Appeals
- 2. Type of Application: () Zone Change (X) Subdivision () Special Exception/Permit () Variance () Other (Describe)

Name & Address of

Applicant Woodstock Inn Associates, LP (C/O Robert Reger)

Project Street Location/Nearest Utility Pole_ 94 Plaine Hill Road

Contact Person Pete Parent (Consulting Engineer) Phone # 860-885-1052

Brief description of application; (For example; several lot subdivision with on-site septic systems and wells) Proposed 3 Lot Subdivision with on-site wells & septic systems on two proposed lots

Public Hearing Date 9/21/2023 Commission Meeting Date

Enclose a copy of the application submitted to the Town and a full set of project plans. Mail this completed form or substitute by certified mail; return receipt request to the appropriate watersheds.

Windham Water Works Superintendent 174 Storrs Road Mansfield Center, CT 06250

Putnam Water & Sewer Dept Superintendent 126 Church Street Putnam, CT 06260

Southbridge Water Dept., 70 Foster Street, Southbridge, MA, 01550

	Application Type, check as a	pplicable:
X	Subdivision / Resubdivision	Zone Change
	Special Permit	Activity on a Scenic Road
	Other, please specify:	·
	1 of Property 04 Plaine Hill Road	
Street:	94 Plaine Hill Road	Lot No4Bas recorded in Town's

• The undersigned swears that the information supplied in the completed application is accurate to the best of his/her knowledge and belief.

Signatures:

Legal Property Owner

Print: Woodstock Inn Associates, LP (C/O Robert Reger)	Date:
·	08/04/2023
Signature: Repet Regul	
Authorized Agent	
Print:Pete Parent, PE	Date:
	08/04/2023
Signature:	

*Please have all owners sign the form, using additional pages if necessary.

Town Hall, 415 Route 169, Woodstock, CT 06281, (860) 963-2128 x332, Fax (860) 963-7557



NORTHEAST DISTRICT DEPARTMENT OF HEALTH

69 South Main Street , Unit 4 , Brooklyn, CT 06234 Phone (860) 774-7350 , Fax (860) 774-1308 , Web Site www.nddh.org

August 07, 2023

Woodstock Inn Associates, LP 94 Plaine Hill Road Woodstock, CT 06281

SUBJECT: FILE #13000033 -- PLAINE HILL ROAD #94, MAP #578, BLOCK #50, LOT #04B, WOODSTOCK, CT

Dear Woodstock Inn Associates, LP:

Upon review of the subdivision plan CHA, WOODSTOCK INN, PROJ# 071382, DRAWN 06/26/2023 (SHEET 3) submitted to this office on 10/12/2022 for the above referenced subdivision, The Northeast District Department of Health concurs with the feasibility of this parcel of land for future development. Additionally, approval to construct individual subsurface sewage disposal systems may be granted based on compliance with appropriate regulations and the Technical Standards as they apply to individual building lots with the following notations:

- 1. Lots #: 4B-1 & 4B-2 require that a Professional Engineer design and submit individual plot plan(s) for review and approval prior to construction.
- 2. Proposed lots are based on <u>4</u> bedroom homes at the locations tested. If the number of bedrooms are increased, septic system sizes will require an increase per the Technical Standards.
- 3. If the proposed septic area is moved, additional testing may be required
- 4. Existing Septic system(s) on lot # 4B-1 must be properly abandoned per the Connecticut Public Health Code.

Be advised you must receive approval from the appropriate commissions in the Town of Woodstock prior to construction of these lots.

This letter is NOT to be construed as an APPROVAL TO CONSTRUCT the septic system and DOES NOT indicate that the Northeast District Department of Health endorses approval for issuance of any building permit.

Should you have any questions, please feel free to contact the sanitarian that reviewed your plan.

Sincerely,

Manu Marciny RS

Maureen Marcoux, RS Senior Sanitarian ~ NDDH

cc: Town of Woodstock; CHA Companies