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Principal Emeritus:

RICHARD D. McGOEY, P.E. (NY & PA)

TOWN OF NEWBURGH
PLANNING BOARD
TECHNICAL REVIEW COMMENTS

PROJECT: MINARD II SUBDIVISION

PROJECT NO.: 21-02

PROJECT LOCATION: SECTION 20, BLOCK 1, LOT 31.1

REVIEW DATE: 15 JANUARY 2021 MEETING DATE: 21 JANUARY 2021

PROJECT REPRESENTATIVE: TALCOTT ENGINEERING/CHARLES BROWN

- 1. All items in the Bulk Table that contain plus or minus (+/-)references should be revised to show the actual number in the Bulk Table. Plus or minus (+/-) references in a Bulk Table are not permitted.
- 2. It is requested that the Applicants representative address the 14 foot strip of property proposed on the east side of proposed Lot #2. The reason behind this lot geometry should be explained. The strip is not large enough to provide any future access to the parcel. It is recommended that the lot geometry be revised to have Lot #2 own up to the adjoining land owner's property, not creating a small unusable strip.
- **3.** Highway Superintendents comments on the driveway location should be received.
- **4.** Plans should address drainage at the driveway intersection with Leslie Road.
- **5.** A note has been added to the plans requiring preservation of the stone wall except where the driveway cut must be installed.
- **6.** Standard septic note on bottom of Sheet #2 of 3 should be revised to require the submission of a certification and plan for the subsurface sanitary sewer disposal system.
- **7.** A typical plan detail should be revised for the septic system where it states "4 inch min. solid pipe" it should identify 2 foot minimum of 4 inch solid pipe.

Respectfully submitted,

McGoey, Hauser and Edsall Consulting Engineers, D.P.C.

Patrick J. Hines

Principal PJH/kbw

• Regional Office • 111 Wheatfield Drive • Suite 1 • Milford, Pennsylvania 18337 • 570-296-2765 •



Talcott Engineering DESIGN, PLLC

1 GARDNERTOWN ROAD ~ NEWBURGH, NY 12550 (845) 569-8400 ~ (fax) (845) 569-4583

Town of Newburgh Planning Board 308 Gardnertown Road Newburgh, NY 12550 January 11, 2021

Attn: John Ewasutyn, Chairman

Re: Project Narrative
2 Lot Subdivision for Minard
97 Leslie Road
Town Project No. 2021-02
S-B-L: 20-1-31.1
Job No. 20179-MIN
Zone: R-2

2 Lot Subdivision for Minard PROJECT NARRATIVE

The subject parcel is a 10.30 acre lot with an existing single family residence, owned by James and Laura Minard located at 97 Leslie Road. The property is located in the R-2 (Residential) Zone. The existing residence is serviced by Town water and septic and is accessed via Leslie Road, a town road.

The proposal is to subdivide the lot to create one new 1 acre single family building lot. The new lot will be serviced by town water and a septic system, will be accessed from Leslie Road, and will be one acre.

Attached please find 12 sets of prints, applications, and EAF Short Forms along with checks for \$550.00 for application fee, \$150.00 for the Public Hearing, and \$2,000.00 for escrow. I will deliver one set to Pat Hines and deliver one set to Dominic Cordesco, esq.

Respectfully yours,

Charles T. Brown, P.E. – President Talcott Engineering Design, PLLC

PC; James Minard, owner
Pat Hines w/enclosures
Dominic Cordisco w/enclosures

TOWN OF NEWBURGH APPLICATION FOR SUBDIVISION/SITE PLAN REVIEW

RETURN TO: Town of Newburgh Planning Board 308 Gardnertown Road Newburgh, New York 12550

DATE RECEIVED	D: TOWN FILE NO:
(A _I	oplication fee returnable with this application)
	ision/Site Plan (Project name): SUBDIVISION
2. Owner of Land	Is to be reviewed:
Name	JAMES A. MINARD JR
Address	97 LESLIE ROAD
	NEWBURGH, NY 12550
Phone	845-562-4365
3. Applicant Info Name Address	rmation (If different than owner): (SAME)
	ive Charles T Brown, PE/TALCOTT ENGINERING
Phone	845-569-8400 845-569-4583
Fax	AND THE RESIDENCE OF THE PROPERTY OF THE PROPE
Email	TALCOTTDESIGN12@GMAIL.COM
. Subdivision/Sit	e Plan prepared by:
Name	TALCOTT ENGINEERING DESIGN, PLLC
Address	1 GARDNERTOWN ROAD
	NEWBURGH, NY 12550
Phone/Fax	845-569-8400/845-569-4583
. Location of lan 97 LESLIE ROA	ds to be reviewed:
. Zone R-2	Fire District MIDDLEHOPE
Acreage 10.29	School District NEWBURGH
. Tax Map: Sect	

8. Project Description	and Purpose of Review:
Number of existi	ng lots $\frac{1}{2}$ Number of proposed lots $\frac{2}{2}$
Lot line change	NA
Site plan review	NA
Clearing and gra	ding NA
Other	
THE PROJECT9. Easements or other (Describe general10. The undersigned he	restrictions on property: NONE reby requests approval by the Planning Board of the above on and scheduling for an appearance on an agenda: Title OWNER

<u>NOTE:</u> If property abuts and has its access to a County or State Highway or road, the following information must be placed on the subdivision map or site plan: entrance location, entrance profile, sizing of pipe (minimum length of pipe to be 24 feet).

The applicant will also be required to submit an additional set of plans, narrative letter and EAF if referral to the Orange County Planning Department is required under General Municipal Law Section 239.

TOWN OF NEWBURGH PLANNING BOARD

MINARD II SUBDIVISION

PROJECT NAME

CHECKLIST FOR MAJOR/MINOR SUBDIVISION AND/OR SITE PLAN

I. The following items shall be submitted with a COMPLETED Planning Board

Application Form.
Environmental Assessment Form As Required
2.X Proxy Statement
3.X Application Fees
.X Completed Checklist (Automatic rejection of application without checklist)
I. The following checklist items shall be incorporated on the Subdivision Plat or Site Plan prior to consideration of being placed on the Planning Board Agenda. Non-submittal of the checklist will result in application rejection.
.X Name and address of applicant
2. NA Name and address of owner (if different from applicant)
3.X Subdivision or Site Plan and Location
I.X Tax Map Data (Section-Block-Lot)
Location map at a scale of 1" = 2,000 ft. or less on a tax map or USCGS map base only with property outlined
Zoning table showing what is required in the particular zone and what applicant is proposing. A table is to be provided for each proposed lot
NA Show zoning boundary if any portion of proposed site is within or adjacent to a different zone
B.X Date of plan preparation and/or plan revisions
Scale the plan is drawn to (Max 1" = 100')
0.X North Arrow pointing generally up

11. X Surveyor,s Certification
12 Surveyor's seal and signature
13.X Name of adjoining owners
14NA _Wetlands and 100 ft. buffer zone with an appropriate note regarding D.E.C. or A.C.O.E. requirements
15. NA Flood plain boundaries
16. X Certified sewerage system design and placement by a Licensed Professional Engineer must be shown on plans in accordance with Local Law #1 1989
17. X Metes and bounds of all lots
18. X Name and width of adjacent streets; the road boundary is to be a minimum of 25 ft. from the physical center line of the street
19. NA Show existing or proposed easements (note restrictions)
20. X Right-of-way width and Rights of Access and Utility Placement
21. NA Road profile and typical section (minimum traveled surface, excluding shoulders, is to be 18 ft. wide)
22.X Lot area (in sq. ft. for each lot less than 2 acres)
23. X Number of lots including residual lot
24.X Show any existing waterways
25. NA A note stating a road maintenance agreement is to be filed in the County Clerk's Office where applicable
26.X Applicable note pertaining to owners review and concurrence with plat together with owner's signature
27. X Show any improvements, i.e. drainage systems, water lines, sewer lines, etc.
28.X Show all existing houses, accessory structures, wells and septic systems on and within 200 ft. of the parcel to be subdivided
29. X Show tonographical data with 2 or 5 ft. contours on initial submission

30. <u>×</u>	_ Indicate any reference to a previous subdivision, i.e. filed map number, date and previous lot number	
31. NA	If a private road, Town Board approval of name is required, and notes on the plan that no town services will be provided and a street sign (per town specs) is to be furnished and installed	
32. <u>NA</u>	Number of acres to be cleared or timber harvested	
33. NA	Estimated or known cubic yards of material to be excavated and removed from the site	
34. <u>NA</u>	_ Estimated or known cubic yards of fill required	
35. <u>×</u>	The amount of grading expected or known to be required to bring the site to readiness	
36. <u>NA</u>	A Type and amount of site preparation which falls within the 100 ft. buffer strip of wetlands or within the Critical Environmental Area. Please explain in sq. ft. or cubic yards.	
37. <u>NA</u>	Any amount of site preparation within a 100 year floodplain or any water course on the site. Please explain in sq. ft. or cubic yards.	
38	List of property owners within 500 feet of all parcels to be developed (see attached statement).	
The plants	an for the proposed subdivision or site has been prepared in accordance with ecklist.	
	Ву:	
	Licensed Professional	
	Date: 11-13-2020	
This lis	st is designed to be a guide ONLY. The Town of Newburgh Planning Board	

may require additional notes or revisions prior to granting approval.

Prepared (insert date):

STATEMENT TO APPLICANTS

RE: TOWN OF NEWBURGH CLEARING AND GRADING LAW

The Town of Newburgh Clearing and Grading Control Law requires a separate permit for most site preparation activities, including clearing, grading, tree cutting, excavating and filling. Site preparation activities performed following site plan or subdivision approval by the Planning Board may by exempt from the permit application, public hearing, fee and bonding requirements of the law provided the subdivision or site plan application has been reviewed for conformance with the clearing and grading law and the approval conditioned on compliance with the standards set forth in the law. Completion of the attached form will enable the Planning Board to review your application for conformance with the law's requirements. In the event it is not completed you many be required to apply for a separated permit for your site preparation activities. A sediment and erosion control plan and a plan showing the areas to be cleared, filled, graded or subjected to tree cutting, the types of vegetation affected and the proposed disposition of the destroyed vegetation must accompany the form. A SEQRA long form or full EAF should be utilized to discuss any environmental impacts and must accompany the application.

TOWN OF NEWBURGH APPLICATION FOR CLEARING AND GRADING

Name of applicant:			
Name of owner on premises:			
Address of owner:			
Telephone number of owner:			
Telephone number of applicant:			
State whether applicant is owner, lesse	ee, agent, archit	ect, engineer or contractor:	
Location of land on which proposed w	ork will be don	2:	
Section: Block:	Lot:	Sub. Div.:	
Zoning District of Property:	Size	of Lot:	
Area of lot to be cleared or graded:			
Proposed completion of date:			
Name of contractor/agent, if different	than owner:		
Address:	<u>.</u>		
Telephone number:		AAAAA AAAAA AAAAA AAAAA AAAAA AAAAA AAAA	
Date of Planning Board Approval:(if req			
I hereby agree to hold the Town of Ne	wburgh harmle	ss from any claims arising	
from the proposed activity.			
Signature of owner:	Signature of owner: Date:		
Signature of applicant (if different tha	n owner):		
TOWN ACTION:			
Examined:	20 _		
Approved:	20		
Disapproved.	20		

FEE LAW SUMMARY

PENDING APPLICATIONS

All applicants with matters pending before the Planning Board as of the effective date of this local law shall be required to post as escrow in the manner and upon the terms and conditions set forth below:

- (a) The Planning Board, in consultation with the applicant, shall compute the amount of the escrow to be posted with the Town. Such amount shall be reasonably related to the costs attendant to the Town's review of the application as of the effective date of this local law. Under no circumstances shall the escrow include amounts attributable to any costs incurred by the Town prior to the effective date of this local law.
- (b) Once computed and established by Resolution of the Planning Board, the applicant shall, within fifteen (15) days of said resolution, post escrow fees with the Secretary of the Planning Board. Failure to deliver the said escrow fees may result in delay of the further processing of the application.

SEVERABILITY

In the event a court of law determined that any provision of this chapter is unenforceable, then only that provision shall be affected and all other provisions shall be fully enforceable.

EFFECTIVE DATE:

This local law shall take effect immediately upon filing in the Office of the Secretary of State.

FEE ACKNOWLEDGEMENT

The town of Newburgh Municipal Code sets forth the schedule of fees for applications to the Planning Board. The signing of this application indicates your acknowledgement of responsibility for payment of these fees to the Planning Board for review of this application, including, but not limited to escrow fees for professional services (planner/consultant, engineering, legal), public hearing and site inspection. Applicant's submissions and resubmissions are not complete and will not be considered by the planning board or placed upon its agenda unless all outstanding fees have been paid. Fees incurred after the stamping of plans will remain the responsibility of the applicant prior to approval of a building permit or certificate of occupancy. Fee schedules are available from the Planning Board Secretary and are on the Town's website.

JAN	1FS	Α	MI	NΑ	RD	.IR

APPLICANT'S NAME (printed)

APPLICANTS SIGNATURE

11-13-2020

DATE

Note: if the property abuts and has access to a County or State Highway or road, the following information must be place on the subdivision map: entrance location, entrance profile, sizing of drainage pipe (minimum length of pipe to be twenty-four (24) feet).

PROXY

(OWNER) JAMES A. MINARD JR , DEPO	SES AND SAYS THAT HE/SHE
RESIDES AT 97 LESLIE ROAD, NEWBURGH,	NY 12550
IN THE COUNTY OF ORANGE	
AND STATE OF NEW YORK	
AND THAT HE/SHE IS THE OWNER IN FEI	E OF 97 LESLIE ROAD, NEWBURGH, NY 12550
S/B/L 20-1-31.1	2-70-
WHICH IS THE PREMISES DESCRIBED IN	THE FOREGOING
APPLICATION AS DESCRIBED THEREIN T	FO THE TOWN OF NEWBURGH
PLANNING BOARD AND CHARLES T BROW	N, PE IS AUTHORIZED
TO REPRESENT THEM AT MEETINGS OF	SAID BOARD.
DATED: 11-13-2020	OWNERS SIGNATURE
TALCOTT ENGINEERING DESIGN, PLLC	JAMES A. MINARD JR OWNERS NAME (printed)
NAMES OF ADDITIONAL REPRESENTATIVES	WITNESS' SIGNATURE KATHE MILLER RAY MCKENVER
	WITNESS' NAME (printed)

PLANNING BOARD DISCLAIMER STATEMENT TO APPLICANTS

The applicant is advised that the Town of Newburgh Municipal Code, which contains the Town's Zoning Law, is subject to amendment. Submission of an application to this Board does not grant the applicant any right to continued review under the Code's current standards and requirements. It is possible that the applicant will be required to meet changed standards or new Code requirements made while the application is pending.

An approval by this Board does not constitute permission, nor grant any right to connect to or use municipal services such as sewer, water or roads. It is the applicant's responsibility to apply for and obtain the Town of Newburgh and other agency approvals not within this Board's authority to grant.

The applicant hereby acknowledges, consents, and agrees to the above.

11-13-2020 JAMES A. MINARD JR

APPLICANT'S NAME (printed)

APPLICANT'S SIGNATURE

DISCLOSURE ADDENDUM STATEMENT TO APPLICATION, PETITION AND REQUEST

Mindful of the provisions of Section 809 of the General Municipal Law of the State of New York, and of the Penal provisions thereof as well, the undersigned applicant states that no State Officer, Officer or Employee of the Town of Newburgh, or Orange County, has any interest, financial or otherwise, in this application or with, or in the applicant as defined in said Statute, except the following person or persons who is or are represented to have only the following type of interest, in the nature and to the extent hereinafter indicated:

<u>X</u>	NONE
	NAME, ADDRESS, RELATIONSHIP OR INTEREST (financial or otherwise)
application a	disclosure addendum statement is annexed to and made a part of the petition, and request made by the undersigned applicant to the following Board or e Town of Newburgh.
X	TOWN BOARD PLANNING BOARD ZONING BOARD OF APPEALS ZONING ENFORCEMENT OFFICER BUILDING INSPECTOR
11-13-2020	OTHEROTHERINDIVIDUAL APPLICANT
DA.	CORPORATE OR PARTNERSHIP APPLICANT
	BY:(Pres.) (Partner) (Vice-Pres.) (Sec.) (Treas.)

AGRICULTURAL NOTE

(Required to be placed on all plans where property lies within 500 feet of land in active agricultural production or operation)

Property adjacent to lots (1) is in active agricultural operation and production and residents must be aware that such property is protected by New York State "Right to Farm Laws" as regulated by the Department of Agriculture and Markets. From time to time during and prior to the normal growing season land and crops may be sprayed from the ground or by air, manure may be applied, and periodic noise may occur from machinery operation at various times throughout the day. Residents should be aware of this action by the adjacent property owners.

(1) Specific lots adjacent to the active farming area which are impacted shall be inserted in this space.

AGRICULTURAL DATA STATEMENT

(Required pursuant to Agricultural and Markets Law §305-a for applications for site plan approvals, use variances and subdivision approvals that will occur on property within a County Agricultural District containing an active farm operation or on property with boundaries within five hundred feet of an active farm operation located in a County Agricultural District)

Name and address of the applicant:
Description of the proposed project:
Location of the proposed project:
Name(s) and address(es) of any owner(s) of land within a County Agricultural
District containing active farming operations and located within five hundred feet of
the boundary of the project property:
A tax map or other map showing the site of the proposed project relative to the
location of the identified farm operations must be attached to this form.
APPLICANT'S SIGNATURE
DATE

ARCHITECTURAL REVIEW

The Town of Newburgh Planning Board had been authorized to act as the Architectural Review Board for all: site plans, projects involving ten or more dwelling units, and any construction that would affect the character of a neighborhood under Section §185-59 of the Town Code (Zoning Law).

In order to perform this task, at some point prior to final approval, the applicant shall provide the Planning Board with elevations of buildings for all sides and a written (separately or on drawings) description of the materials, colors and textures to be used in construction. Plans shall also include topographical information and any screening of portions of the buildings, either existing or proposed.

Samples of the material and colors to be used shall either be submitted to the Planning Board or brought to the meeting at which architectural review will be discussed.

ARCHITECTURAL REVIEW FORM TOWN OF NEWBURGH PLANNING BOARD

DATE:		
NAME	OF PROJECT:	
The app	olicant is to submit in writing the following items prior to signing of the site	
EXTER	IOR FINISH (skin of the building):	
	Type (steel, wood, block, split block, etc.)	
COLOF	R OF THE EXTERIOR OF BUILDING:	
ACCEN	T TRIM:	
	Location:	
	Color:	
	Type (material):	
PARAP.	ET (all roof top mechanicals are to be screened on all four sides):	
ROOF:		
	Type (gabled, flat, etc.):	
	Material (shingles, metal, tar & sand, etc.):	
	Colon	

WINDO	DWS/SHUTTERS:
	Color (also trim if different):
	Туре:
DOORS	5 :
	Color:
	Type (if different than standard door entrée):
SIGN:	
	Color:
	Material:
	Square footage of signage of site:
Please p	rint name and title (owner, agent, builder, superintendent of job, etc.)
Signatu	re

LIST OF ADJACENT PROPERTY OWNERS

Within ten business days following the applicant's first appearance before the Planning Board, the applicant shall forward a letter prepared by the Planning Board or an authorized agent of the Planning Board to all property owners within 500 feet of the land involved in the application, as the names of such owners appear on the last completed assessment roll of the Town, notifying the property owners of the receipt of the plat and application, by first class mail. The list of property owners shall be provided to the applicant from the Planning Board, through the Town Assessor's office. The applicant shall thereafter submit a duly executed, notarized affidavit of mailing to the Planning Board. Further appearances before the Planning Board shall be prohibited until an affidavit meeting the requirements has been delivered. In the event a modification to an application proposes an increase in the number of lots or the relocation of a proposed road or drainage basin to a location adjacent to an adjoining property, then a supplementary letter shall be required to be forwarded in the same manner advising of the modification.

Short Environmental Assessment Form Part 1 - Project Information

Instructions for Completing

Part 1 – Project Information. The applicant or project sponsor is responsible for the completion of Part 1. Responses become part of the application for approval or funding, are subject to public review, and may be subject to further verification. Complete Part 1 based on information currently available. If additional research or investigation would be needed to fully respond to any item, please answer as thoroughly as possible based on current information.

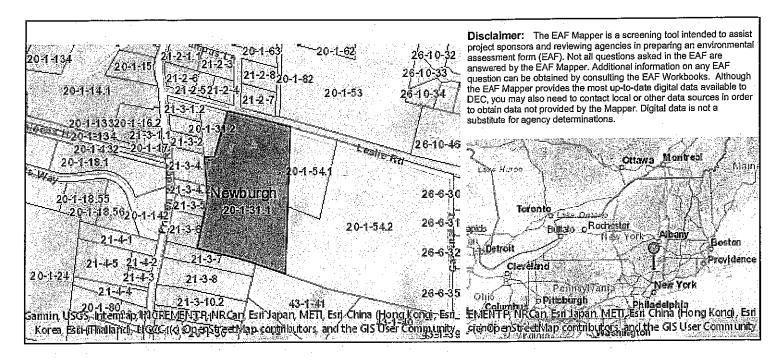
Complete all items in Part 1. You may also provide any additional information which you believe will be needed by or useful to the lead agency; attach additional pages as necessary to supplement any item.

Part 1 – Project and Sponsor Information			
Name of Action or Project:	·		
MINARD SUBDIVISION II	TED #20179-MIN		
Project Location (describe, and attach a location map):			
97 LESLIE ROAD, TOWN OF NEWBURGH			
Brief Description of Proposed Action:			
A TWO LOT SUBDIVISION OF AN EXISTING 10.3 ACRE PARCEL, WHICH CONTAINS A SACRE BUILDING LOT. NEW LOT WILL BE ACCESSED FROM LESLIE ROAD AND BE SEISYSTEM AND TOWN WATER.	SINGLE FAMILY RESIDENCE RVICED BY AN ON SITE SEV	E, TO CREATE A C WERAGE DISPOS	ONE AL
Name of Applicant or Sponsor: Telephone: 845-562-4365		5	
AMES MINARD E-Mail: JAM064@AOL.COM			
Address:			·
97 LESLIE ROAD			
City/PO:	State:	Zip Code:	
NEWBURGH 1. Does the proposed action only involve the legislative adoption of a plan, local	NY ordinance	12550	T T T C
1. Does the proposed action only involve the legislative adoption of a plan, local administrative rule, or regulation?	at law, orumance,	NO	YES
If Yes, attach a narrative description of the intent of the proposed action and the emay be affected in the municipality and proceed to Part 2. If no, continue to ques		nat 🗸	
2. Does the proposed action require a permit, approval or funding from any oth	er government Agency?	NO	YES
If Yes, list agency(s) name and permit or approval:		✓	
a. Total acreage of the site of the proposed action? b. Total acreage to be physically disturbed? c. Total acreage (project site and any contiguous properties) owned	10.3 acres 0.3 acres		
or controlled by the applicant or project sponsor?	10.3 acres		·
4. Check all land uses that occur on, are adjoining or near the proposed action:			
5. Urban Rural (non-agriculture) Industrial Commerci	al 🛮 Residential (subu	rban)	
Forest Agriculture Aquatic Other(Spe	cify):		
Parkland			

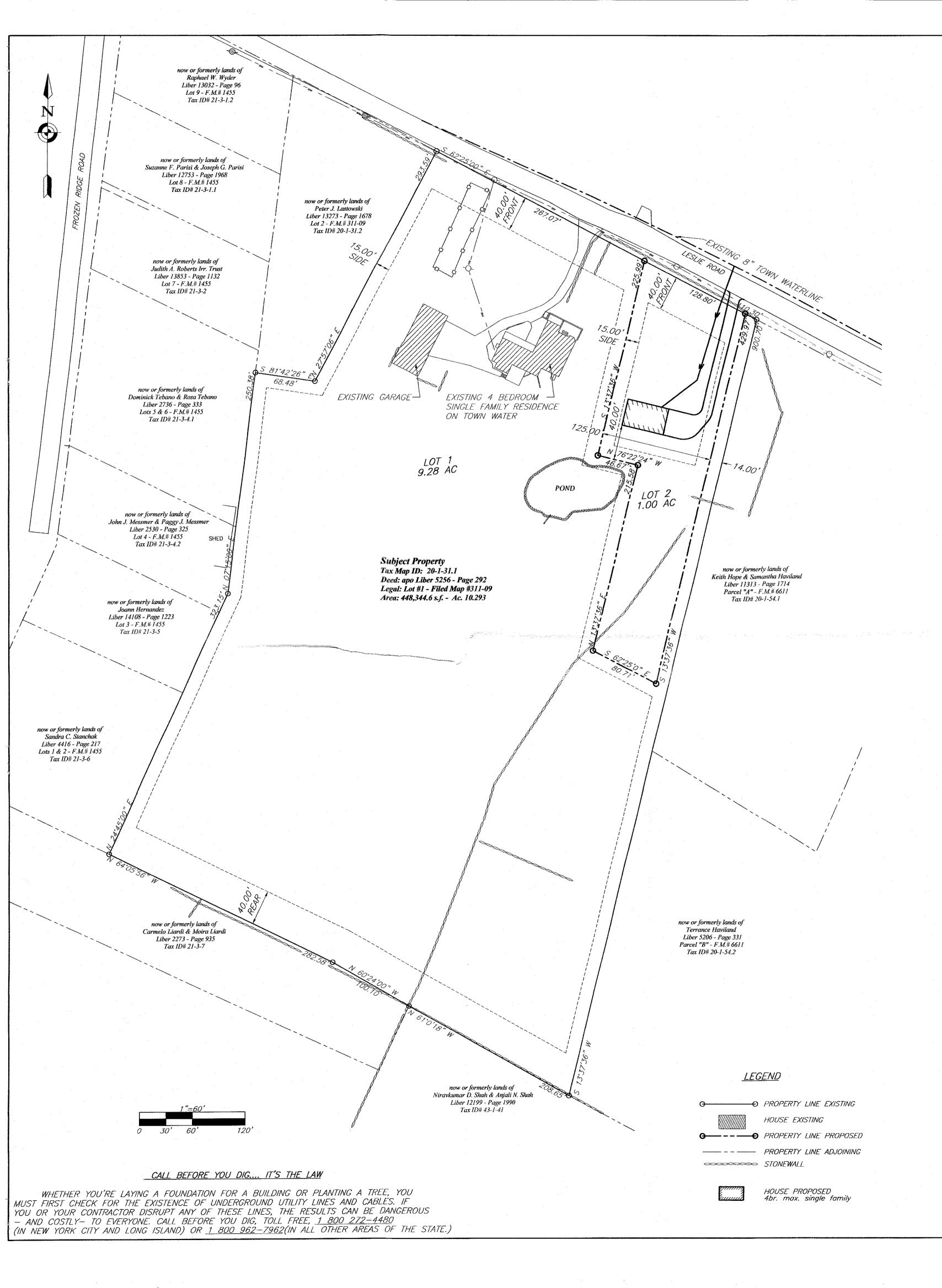
5. Is the proposed action,	NO	YES	N/A
a. A permitted use under the zoning regulations?		V	
b. Consistent with the adopted comprehensive plan?		V	
		NO	YES
6. Is the proposed action consistent with the predominant character of the existing built or natural landscape	?		V
7. Is the site of the proposed action located in, or does it adjoin, a state listed Critical Environmental Area?		NO	YES
If Yes, identify:	<u> </u>	√	
		NO	YES
8. a. Will the proposed action result in a substantial increase in traffic above present levels?		7	
b. Are public transportation services available at or near the site of the proposed action?		7	
c. Are any pedestrian accommodations or bicycle routes available on or near the site of the proposed action?		V	
9. Does the proposed action meet or exceed the state energy code requirements?		NO	YES
If the proposed action will exceed requirements, describe design features and technologies:			
10. Will the proposed action connect to an existing public/private water supply?		NO	YES
If No, describe method for providing potable water:			V
11. Will the proposed action connect to existing wastewater utilities?		NO	YES
If No, describe method for providing wastewater treatment:			
ON SITE SUBSURFACE SEWERAGE DISPOSAL SYSTEM	· 		
12. a. Does the project site contain, or is it substantially contiguous to, a building, archaeological site, or distri	ct	NO	YES
which is listed on the National or State Register of Historic Places, or that has been determined by the Commissioner of the NYS Office of Parks, Recreation and Historic Preservation to be eligible for listing on the State Register of Historic Places?	е	V	
b. Is the project site, or any portion of it, located in or adjacent to an area designated as sensitive for archaeological sites on the NY State Historic Preservation Office (SHPO) archaeological site inventory?		V	
13. a. Does any portion of the site of the proposed action, or lands adjoining the proposed action, contain wetlands or other waterbodies regulated by a federal, state or local agency?		NO	YES
b. Would the proposed action physically alter, or encroach into, any existing wetland or waterbody?			
If Yes, identify the wetland or waterbody and extent of alterations in square feet or acres:			

14. Identify the typical habitat types that occur on, or are likely to be found on the project site. Check all that apply:		
☐ Shoreline ☑ Forest ☐ Agricultural/grasslands ☐ Early mid-successional		
☐ Wetland ☐ Urban ☑ Suburban	•	
15. Does the site of the proposed action contain any species of animal, or associated habitats, listed by the State or	NO	YES
Federal government as threatened or endangered?	✓	
16. Is the project site located in the 100-year flood plan?	NO	YES
	\checkmark	
17. Will the proposed action create storm water discharge, either from point or non-point sources?	NO	YES
If Yes,		
a. Will storm water discharges flow to adjacent properties?		
b. Will storm water discharges be directed to established conveyance systems (runoff and storm drains)?		. was an armitial
If Yes, briefly describe:		
18. Does the proposed action include construction or other activities that would result in the impoundment of water	NO	YES
or other liquids (e.g., retention pond, waste lagoon, dam)?		
If Yes, explain the purpose and size of the impoundment:	7	
	٠	Ш.
19. Has the site of the proposed action or an adjoining property been the location of an active or closed solid waste	NO	YES
management facility?		-
If Yes, describe:	V	
		<u> </u>
20. Has the site of the proposed action or an adjoining property been the subject of remediation (ongoing or	NO	YES
completed) for hazardous waste?		
If Yes, describe:		
I CERTIFY THAT THE INFORMATION PROVIDED ABOVE IS TRUE AND ACCURATE TO THE BE	ST OF	<u> </u>
MY KNOWLEDGE		
Applicant/sponsor/name: CHARLES T BROWN, PE Date: 9-24-2020		
Signature:Title: PROJECT ENGINEER	· .	
	·	

EAF Mapper Summary Report



Part 1 / Question 7 [Critical Environmental Area]	No
Part 1 / Question 12a [National or State Register of Historic Places or State Eligible Sites]	No
Part 1 / Question 12b [Archeological Sites]	No
Part 1 / Question 13a [Wetlands or Other Regulated Waterbodies]	Yes - Digital mapping information on local and federal wetlands and waterbodies is known to be incomplete. Refer to EAF Workbook.
Part 1 / Question 15 [Threatened or Endangered Animal]	No.
Part 1 / Question 16 [100 Year Flood Plain]	No
Part 1 / Question 20 [Remediation Site]	No



ZONING SCHEDULE ZONE: R-2	<u>REQUIRED</u>	PROPOSED LOT #1	PROPOSED LOT #2
MINIMUM LOT AREA w/ PUBLIC WATER MINIMUM YARDS (feet)	17,500 sf.	404,388sf.(9.28ac.±)	43,957sf.±(1.00AC)
FRONT	40' MIN.	107'±	40'min.
REAR	40' MIN.	600 ' ±	239'±
SIDE ONE	15' MIN.	69'±	17'
BOTH	30' MIN.	263'±	30' MIN.
MINIMUM LOT WIDTH (feet)	100' MIN.	530'±	125'±
MINIMUM LOT DEPTH (feet)	125' MIN.	877 ' ±	301'±
MAXIMUM LOT SURFACE COVERAGE (%)	30% MAX.	<i>5%</i>	7%
MAXIMUM HEIGHT HEIGHT (feet)	35' MAX.	35' MAX	35' MAX.

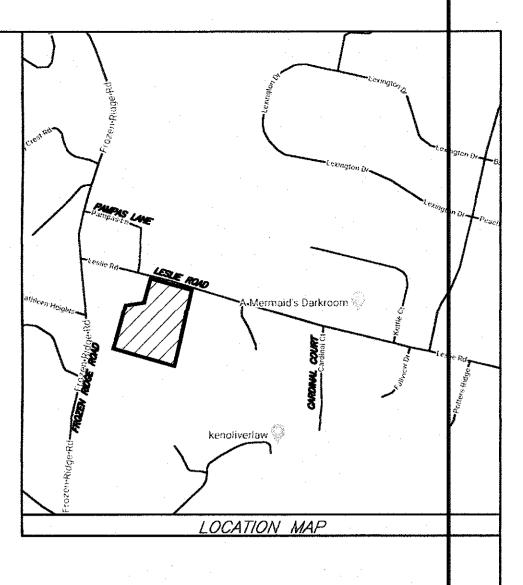
<u>MAP REFERENCE:</u> 1. EXISTING PROPERTY FEATURES INCLUDING

BY JONATHAN L MILLEN LS

REVISIONS

REV.: DATE: BY: DESCRIPTION:

PROPERTY LINES, POND, HOUSE, STONEWALLS AND TOPOGRAPHY PER A SURVEY PERFORMED



APPLICANT: JAMES A. MINARD, Jr. 97 LESLIE Rd. NEWBURGH, NY 12550

RECORD OWNER'S CONSENT NOTE:

THE UNDERSIGNED OWNERS OF THE PROPERTY HEREON STATE THAT THEY ARE FAMILIAR WITH THIS PLAN, ITS CONTENTS AND ITS LEGENDS AND HEREBY CONSENT TO ALL SAID TERMS AND CONDITIONS AS STATED HEREON AND TO THE FILING OF THIS PLAN IN THE OFFICE OF THE CLERK OF THE COUNTY OF ORANGE, IF SO REQUIRED.

> 97 LESLIE Rd. NEWBURGH, NY 12550

SIGNATURE

I HEREBY CERTIFY TO THE PARTIES OF INTEREST LISTED BELOW THAT THIS MAP SHOWS THE RESULTS OF AN ACTUAL SURVEY COMPLETED IN THE FIELD ON NOVEMBER 20, 2020.

SURVEYOR'S CERTIFICATION:

SIGNATURE

JONATHAN N. MILLEN, LS.

JAMES A. MINARD, Jr.

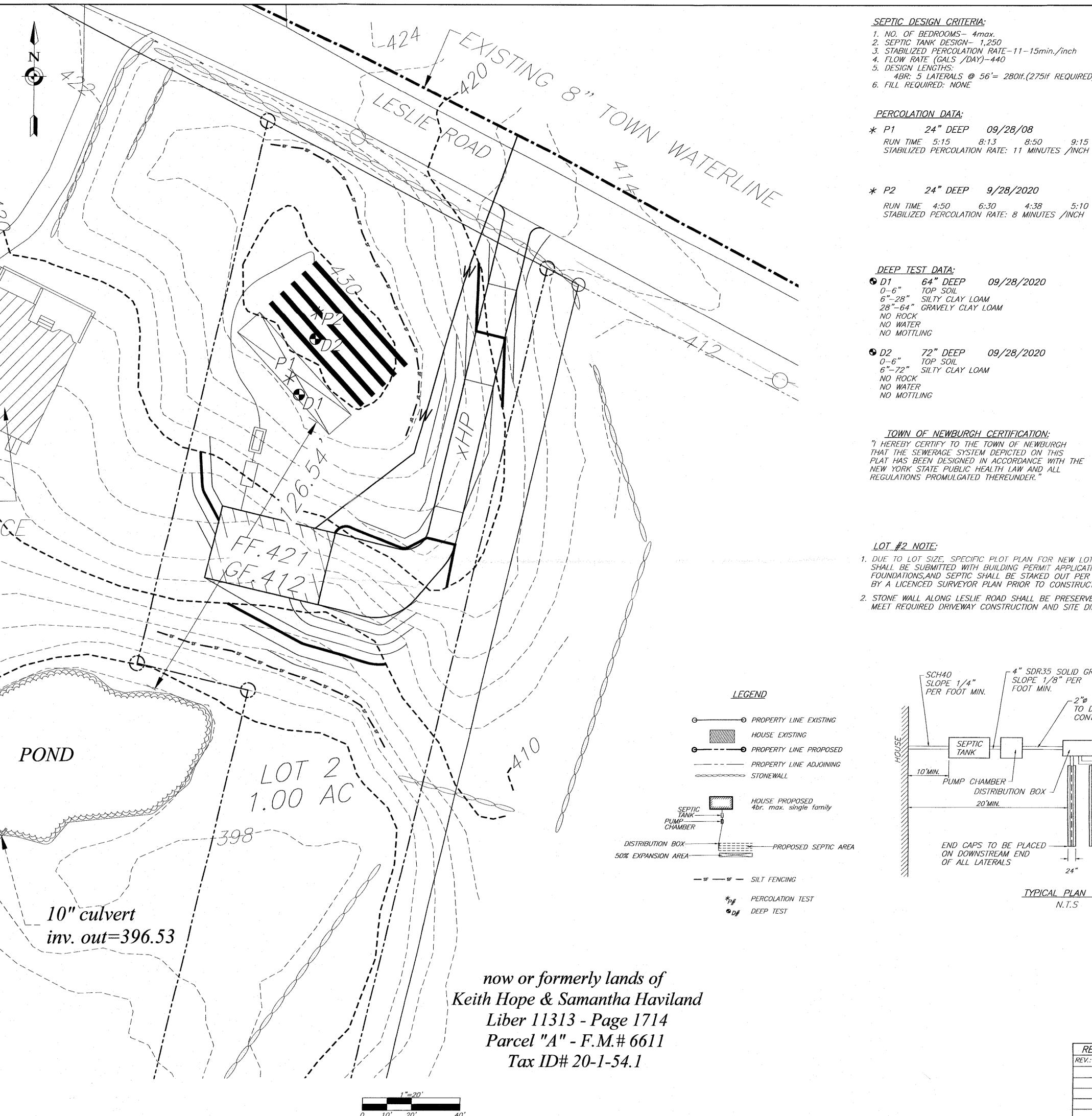
TOWN PROJECT# 2020—XX
THIS SHEET IS INVALID AND VOID UNLESS ACCOMPANIED BY REMAINING SHEETS I TAICOTT ENCINEEDING DECICAL DITC

SURVEYOR

ENGINEER	TALCOTT ENGINEERING DESIGN PLLC 1 GARDNERTOWN ROAD
TE OF NEW	NEWBURGH, NY 12550 (845)-569-8400 (FAX)(845)-569-4583 TALCOTTDESIGN12@GMAIL.COM
STREES T. SOLET	SUBDIVISION
	SUBDIVISION PLAN ENTITLED: MINARD II

(S/B/L: 20-1-31.1) 97 LESLIE ROAD TOWN OF NEWBURGH, ORANGE COUNTY, NEW YORK

SHEET NUMBER 01/07/2021 1"=60' 20179-MIN 1 OF 3



SEPTIC DESIGN CRITERIA:

- 1. NO. OF BEDROOMS- 4max.
- 3. STABILIZED PERCOLATION RATE-11-15min./inch
- 4. FLOW RATE (GALS /DAY)-440
- 4BR: 5 LATERALS @ 56'= 280If.(275If REQUIRED) 6. FILL REQUIRED: NONE

* P1 24" DEEP 09/28/08

RUN TIME 5:15 8:13 8:50

24" DEEP 9/28/2020

RUN TIME 4:50 6:10 STABILIZED PERCOLATION RATE: 8 MINUTES /INCH

DEEP TEST DATA:

09/28/2020

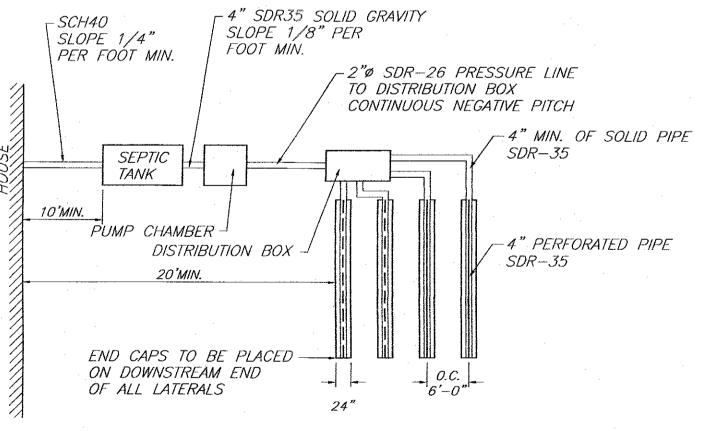
- TOP SOIL 6"-28" SILTY CLAY LOAM
- 28"-64" GRAVELY CLAY LOAM

- 72" DEEP 09/28/2020 TOP SOIL
- 6"-72" SILTY CLAY LOAM

TOWN OF NEWBURGH CERTIFICATION:

"I HEREBY CERTIFY TO THE TOWN OF NEWBURGH THAT THE SEWERAGE SYSTEM DEPICTED ON THIS PLAT HAS BEEN DESIGNED IN ACCORDANCE WITH THE NEW YORK STATE PUBLIC HEALTH LAW AND ALL REGULATIONS PROMULGATED THEREUNDER."

- 1. DUE TO LOT SIZE, SPECIFIC PLOT PLAN FOR NEW LOT SHALL BE SUBMITTED WITH BUILDING PERMIT APPLICATIONS AND FOUNDATIONS,AND SEPTIC SHALL BE STAKED OUT PER PLOT BY A LICENCED SURVEYOR PLAN PRIOR TO CONSTRUCTION.
- 2. STONE WALL ALONG LESLIE ROAD SHALL BE PRESERVED EXCEPT TO MEET REQUIRED DRIVEWAY CONSTRUCTION AND SITE DISTANCE



TYPICAL PLAN VIEW N.T.S

REVISIONS

DATE: BY: DESCRIPTION:

SEPTIC SYSTEM GENERAL NOTES:

- 1. ALL PORTIONS OF THE SEPTIC FIELD WILL BE A MINIMUM DISTANCE OF
- 200 FEET UP SLOPE AND 100 FEET DOWN SLOPE FROM ANY WELL. 2. SEPTIC TANK TO BE LOCATED A MINIMUM DISTANCE OF 10 FEET FROM
- ANY BUILDING OR PROPERTY LINE. 3. CELLAR DRAINS, ROOF DRAINS OR FOOTING DRAINS SHALL NOT BE
- DISCHARGED IN THE VICINITY OF ABSORPTION FIELD. 4. SWIMMING POOLS, DRIVEWAYS, OR STRUCTURES THAT MAY COMPACT THE SOIL
- SHALL NOT BE CONSTRUCTED OVER ANY PORTION OF THE ABSORPTION FIELD. 5. NO TRENCHES TO BE INSTALLED IN WET SOIL.
- 6. RAKE SIDES AND BOTTOM OF TRENCH PRIOR TO PLACING GRAVEL IN
- 7. GROUT ALL PIPE PENETRATIONS TO CONC. SEPTIC TANK & DISTRIBUTION BOX.
- 8. DISTRIBUTION LINES ARE TO BE CAPPED.
- 9. THE PERIMETER OF THE ABSORPTION FIELD SHOULD BE GRADED TO DIVERT
- SURFACE WATER. 10. ALL NEWLY DISTURBED AREAS SHALL BE IMMEDIATELY STABILIZED UPON
- CONSTRUCTION COMPLETION USING GRASS SEED & MULCH.
- 11. NO SEWAGE SYSTEM SHALL BE PLACED WITHIN 35' OF ANY WATER COURSE DRAINAGE DITCH.
- 12. ALL LAUNDRY AND KITCHEN WASTES SHALL BE DISCHARGED INTO SEWAGE
- 13. BENDS SHALL BE USED WHEN ENTRANCE OR EXIT FROM SEPTIC TANK IS NOT APPROXIMATELY STRAIGHT. IF BENDS ARE USED AT POINTS OTHER
- THAN ENTRANCE OR EXIT POINTS, THEN A CLEANOUT IS REQUIRED. 14. THE DESIGN AND LOCATION OF THE SANITARY FACILITIES SHALL NOT BE CHANGED WITHOUT RESUBMISSION FOR APPROVAL
- 15. HEAVY EQUIPMENT SHALL BE KEPT OFF THE AREA OF THE ABSORPTION FIELDS EXCEPT DURING THE ACTUAL CONSTRUCTION. THERE SHALL BE NO UNNECESSARY MOVEMENT OF CONSTRUCTION EQUIPMENT IN THE
- ABSORPTION FIELD AREA BEFORE, DURING, OR AFTER CONSTRUCTION. 16. THIS SYSTEM WAS NOT DESIGNED TO ACCOMMODATE GARBAGE GRINDERS. JACUZZI TYPE SPA TUBS OVER 100 GALLONS. OR WATER CONDITIONERS. AS SUCH, THESE ITEMS SHALL NOT BE INSTALLED UNLESS THE SYSTEM IS REDESIGNED TO ACCOUNT FOR THESE.
- 17. THERE MUST BE AN UNINTERRUPTED POSITIVE SLOPE FROM THE SEPTIC TANK (OR ANY PUMPING OR DOSING CHAMBER) TO THE HOUSE, ALLOWING SEPTIC GASES TO DISCHARGE THROUGH THE STACK VENT.
- 18. THE PURCHASER OF THIS LOT SHALL BE PROVIDED WITH A COPY OF THE APPROVED PLANS AND AN ACCURATE AS-BUILT DRAWING OF ANY EXISTING
- 19. THE DESIGN ENGINEER WILL BE REQUIRED TO CERTIFY THE COMPLETED DISPOSAL FACILITY.

THE DESIGN, CONSTRUCTION AND INSTALLATION SHALL BE IN ACCORDANCE WITH THIS PLAN AND GENERALLY ACCEPTED STANDARDS IN EFFECT AT THE TIME OF CONSTRUCTION WHICH INCLUDE:

"APPENDIX 75-A, WASTE TREATMENT - INDIVIDUAL HOUSEHOLD SYSTEMS. NEW YORK STATE SANITARY CODE.

"WASTE TREATMENT HANDBOOK, INDIVIDUAL HOUSEHOLD SYSTEMS. NEW YORK STATE DEPARTMENT OF HEALTH."

"RURAL WATER SUPPLY, NEW YORK STATE DEPARTMENT OF HEALTH." "PLANNING THE SUBDIVISION AS PART OF THE TOTAL ENVIRONMENT. NEW YORK STATE DEPARTMENT OF HEALTH."

"THIS PLAN IS APPROVED AS MEETING THE APPROPRIATE AND APPLIED TECHNICAL STANDARDS, GUIDELINES, POLICIES AND PROCEDURES FOR ARRANGEMENT OF SEWAGE DISPOSAL AND TREATMENT AND WATER SUPPLY FACILITIES.

ALL WELLS AND S.D.S. EXISTING OR APPROVED WITHIN 200' OF THE PROPOSED WELLS AND S.D.S. ARE SHOWN ON THIS PLAN ALONG WITH ANY OTHER ENVIRONMENTAL HAZARDS IN THE AREA THAT MAY AFFECT THE DESIGN AND FUNCTIONAL ABILITY OF THE S.D.S. AND WELL. IT SHALL BE DEMONSTRATED BY THE CONTRACTOR TO THE CERTIFYING

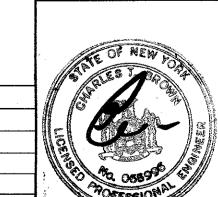
ENGINEER THAT THE SEPTIC TANK IS SEALED, WATER TIGHT AND ACCEPTABLE FOR USE. THIS SHALL REQUIRE, AS A MINIMUM, THE FILLING OF THE TANK WITH WATER TO OBSERVE IF IT IS IN FACT SEALED, WATERTIGHT AND ACCEPTABLE FOR USE. ALL PROPOSED WELLS AND SERVICE LINES ON THIS PLAN ARE ACCESSIBLE FOR INSTALLATION AND PLACEMENT.

INDIVIDUAL WELLS AND SEWAGE DISPOSAL SYSTEMS SHALL NO LONGER BE CONSTRUCTED OR USED FOR HOUSEHOLD PURPOSES WHEN PUBLIC FACILITIES BECOME AVAILABLE. CONNECTION TO THE PUBLIC SEWER SYSTEM IS REQUIRED WITHIN 1 YEAR OF AVAILABILITY.

THE APPROVED PLANS MUST BE FILED WITH THE ORANGE COUNTY CLERK'S OFFICE PRIOR TO OFFERING LOTS FOR SALE AND WITHIN 90 DAYS OF THE LAST APPROVAL OF FINAL PLANS.

A NEW YORK STATE LICENSED PROFESSIONAL ENGINEER SHALL INSPECT THE SANITARY FACILITIES (WATER SUPPLY AND SEWAGE DISPOSAL FACILITY) AND PERCOLATION TEST SEPTIC SYSTEM FILL (IF SPECIDIED)AT THE TIME OF CONSTRUCTION. PRIOR TO OCCUPANCY OF THE HOUSE. (ISSUANCE OF C.O.)THE ENGINEER SHALL CERTIFY TO THE TOWN OF NEWBURGH AND THE LOCAL CODE ENFORCEMENT OFFICER THAT THE FACILITIES ARE INSTALLED IN ACCORDANCE WITH THE APPROVED PLANS THAT ANY SEPTIC TANK JOINTS ARE SEALED AND TESTED FOR WATER TIGHTNESS, AND THAT SEPT SYSTEM FILL (IF REQUIRED) IS ADEQUATE FOR THE SYSTEM.

TOWN PROJECT# 2020—XX
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ENGINEER

TALCOTT ENGINEERING DESIGN PLLC

NEWBURGH, NY 12550 (845)-569-8400 (FAX)(845)-569-4583 TALCOTTDESIGN12@GMAIL.COM SUBDIVISION

MINARD II (S/B/L: 20-1-31.1) 97 LESLIE ROAD

SUBDIVISION PLAN ENTITLED:

TOWN OF NEWBURGH, ORANGE COUNTY, NEW YORK

01/07/2021 1"=20" 20179-MIN 2 OF 3

