



**TOWN OF NEWBURGH
PLANNING BOARD
TECHNICAL REVIEW COMMENTS**

PROJECT NAME: LANDS OF JOSEPH M. SAFFIOTTI - SUBDIVISION
PROJECT NO.: 26-13
PROJECT LOCATION: SECTION 17, BLOCK 1, LOT 121 – 21 SKY VIEW CT
REVIEW DATE: 10 JUNE 2026
MEETING DATE: 18 JUNE 2026
PROJECT REPRESENTATIVE: DARREN C. DOCE, P.E.

1. This is an initial appearance before the Board. Adjoiners' Notices must be circulated.
2. Private Road Access and Maintenance Agreement should be submitted for review.
3. Limits of disturbance is identified as 0.6 acres. Any disturbance greater than 1-acre would require coverage under the NYSDEC Construction Stormwater Permit Program. Limits of disturbance should be delineated in the field.
4. Compliance with Town of Newburgh Tree Preservation Ordinance must be documented.
5. Provide a calculation of the required absorption field trench based on design loading and percolation rate.
6. Confirm all wells within 200 feet of proposed sanitary sewer disposal system shall be shown.
7. Project is located in the Reservoir Residential Zone.
8. The project is located in the Chadwick Lake Reservoir Environs Critical Environmental Area. Copy of this map attached.
9. In accordance with Zoning Chapter 185-22. Environmentally Sensitive Areas C., Critical Environmental Areas, the project is considered a Type I Action under SEQRA. Type I Action requires coordinated review under SEQRA. The Planning Board should declare its Intent for Lead Agency and circulate to all interested involved agencies.
10. Compliance with Chapter 185-22C(1)(c) items (1) and (2) must be addressed. Calculation of total site area to be disturbed by construction and site development and by land management activities, such areas not to exceed 20% of the gross site area.
11. Submission to Orange County Planning is required as project boundaries are located within 500 feet of New York State Route 32.

NEW YORK OFFICE

33 Airport Center Drive, Suite 202, New Windsor, NY 12553
845-567-3100 | F: 845-567-3232 | mheny@mhepc.com

PENNSYLVANIA OFFICE

111 Wheatfield Drive, Suite 1, Milford, PA 18337
570-296-2765 | F: 570-296-2767 | mhepa@mhepc.com

Respectfully submitted,

MHE Engineering, D.P.C.



Patrick J. Hines
Principal



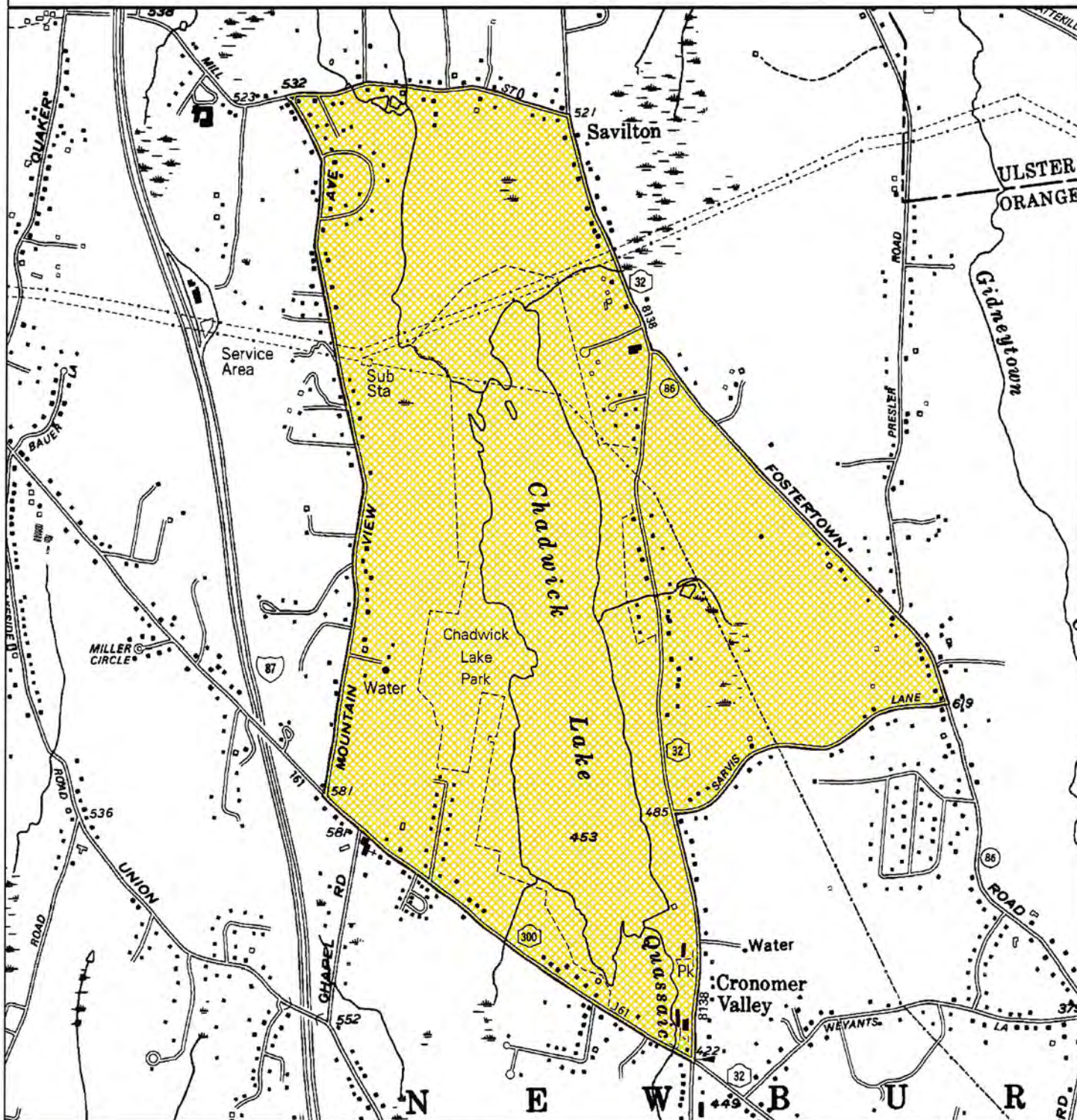
Quinn M. Mullarkey, P.E.
Senior Engineer

PJH/QMM/kmm

Chadwick Lake Reservoir Environs Critical Environmental Area (CEA)

Effective Date of Designation: 5-21-87

Designating Agency: Town of Newburgh



Legend

 Chadwick Lake Reservoir Environs CEA

0 1,000 2,000 4,000 6,000 Feet

1 inch equals 1,750 feet



Base Map: DOT 1:24,000 Planimetric Images

Disclaimer: This map was prepared by the New York State Department of Environmental Conservation using the most current data available. It is deemed accurate but is not guaranteed. NYS DEC is not responsible for any inaccuracies in the data. Please contact the designating authority for additional information regarding legal boundary descriptions.

DARREN C. DOCE, PE

5 LINCOLNDALE ROAD, CAMPBELL HALL, NY 10916
TEL. 845-561-1170 ~ EMAIL DDOCE12@HOTMAIL.COM

June 1, 2026

John P. Ewasutyn, Chairman
Town of Newburgh Planning Board
21 Hudson Valley Professional Plaza
Newburgh, NY 12550

RE: Two Lot Subdivision lands of Joseph M. Saffioti
21 Sky View Court
Section 17 Block 1 Lot 121
Application No. 26-13

Dear Mr. Ewasutyn:

Enclosed are 11 sets of the above referenced site plan, application, long form EAF and the required fees. PDF copies have been sent to Pat Hines and Dominic Cordisco. Pat Hines was also provided a paper copy. The applicant is requesting to be placed on the next available planning board agenda.

The project is a proposed two lot residential subdivision of a 10.57-acre parcel located at 21 Sky View Court. The parcel is located in the RR zoning district, the Wallkill School District and the Cronomer Valley Fire District. There is an existing single-family home located on the parcel. A new single-family home is proposed for the newly created lot. The existing home is located on proposed Lot No. 1 which will be a 5.18 +/- acre lot. The new single-family home will be located on proposed Lot. No. 2 which will be a 5.39 +/- acre lot. The lots will meet all Town of Newburgh Zoning bulk lot requirements. The proposed lot will access Sky View Court.

The existing dwelling is serviced by an existing well and sewage disposal system. Water and sewer services will be provided to the proposed dwelling by a proposed residential well and sewage disposal systems.

During the development of the proposed single-family home site trees will not be removed. There are no trees located in the area of the parcel that is being developed. The applicant respectfully requests that the Planning Board grant a waiver of the tree survey requirement for this application.

If any further explanation is required, please feel free to contact our office.

Sincerely,

Darren C. Doce

Darren C. Doce
cc Patrick Hines
Dominick Cordisco

TOWN OF NEWBURGH
APPLICATION FOR
SUBDIVISION/SITE PLAN REVIEW

RETURN TO: Town of Newburgh Planning Board
21 Hudson Valley Professional Plaza
Newburgh, New York 12550

DATE RECEIVED: _____ TOWN FILE NO: _____
(Application fee returnable with this application)

1. Title of Subdivision/Site Plan (Project name):

PROPOSED TWO LOT SUBDIVISION LANDS
OF SAFFIOTI

2. Owner of Lands to be reviewed:

Name JOSEPH M. SAFFIOTI
Address 21 SKY VIEW CT
WALKILL NY 12589
Phone _____
Email _____

3. Applicant Information (If different than owner):

Name SAME
Address _____

Representative _____
Phone _____
Email _____

4. Subdivision/Site Plan prepared by:

Name DARREN C. DOCE
Address 5 LINCOLNDALE RD
CAMPBELL HALL NY 10916
Phone 845-561-1170
Email DDOCE12@HOTMAIL.COM

5. Location of lands to be reviewed:

21 SKY VIEW CT

6. Zone RR
Acreage 10.57

Fire District CROONMERE VALLEY
School District WALKILL

7. Tax Map: Section 17 Block 1 Lot 121

8. Project Description and Purpose of Review:

Number of existing lots 1 Number of proposed lots 2

Lot line change _____

Site plan review _____

Clearing and grading _____

Other _____

PROVIDE A WRITTEN SINGLE PAGE DESCRIPTION OR NARRATIVE OF THE PROJECT

9. Easements or other restrictions on property:

(Describe generally) R.O.W SKY VIEW CT PRIVATE RD,
50' ROW MAP 242-96, 50' ROW MAP 241-00

10. The undersigned hereby requests approval by the Planning Board of the above identified application and scheduling for an appearance on an agenda:

* Signature: Joseph M. Saffioti Title OWNER

Print Name: JOSEPH M. SAFFIOTI

Date: 5-7-2026

NOTE: 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.

PROXY

(OWNER) JOSEPH M. SAFFIOTI DEPOSES AND SAYS THAT HE/SHE
RESIDES AT 21 SKY VIEW CT, WALLKILL NY 12589
IN THE COUNTY OF ORANGE
AND STATE OF NEW YORK

AND THAT HE/SHE IS THE OWNER IN FEE OF:

Address: 21 SKY VIEW CT WALLKILL NY 12589

Section 17 Block 1 Lot 121

WHICH IS THE PREMISES DESCRIBED IN THE FOREGOING

APPLICATION AS DESCRIBED THEREIN TO THE TOWN OF NEWBURGH

PLANNING BOARD AND DARREN C. DOLE IS AUTHORIZED

TO REPRESENT THEM AT MEETINGS OF SAID BOARD.

DATED: 5-7-2026

Joseph M. Saffioti
OWNERS SIGNATURE

Joseph M Saffioti
OWNERS NAME (printed)

Giuliana Urcioli
WITNESS' SIGNATURE

Giuliana Urcioli
WITNESS' NAME (printed)

NAMES OF ADDITIONAL
REPRESENTATIVES

STATE OF NEW YORK)
COUNTY OF ORANGE) SS.:

On the 7 day of May 2026 before me, the undersigned,
a Notary Public in and for said State, personally appeared, Joseph M. Saffioti
personally known to me or proved to me on the basis of satisfactory evidence to be the
individual whose name is subscribed to the within instrument and acknowledged to me that he
executed the same in his capacity, and that by his signature on the instrument, the individual,
or the person upon behalf of which the individual acted, executed the instrument.

NOTARY PUBLIC

Michelle Marlowe
MICHELLE MARLOWE
NOTARY PUBLIC, STATE OF NEW YORK
NO. 01MA0039606
QUALIFIED IN ULSTER COUNTY
MY COMMISSION EXPIRES JULY 21, 2029

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, landscape consultant, traffic consultant), 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.

Town of Newburgh Code Chapter 104-2. Planning, Zoning and Building fees, Section E(2)(e) states: If the escrow account falls below 40% of the initial deposit, the Planning Board may, if recommended by the consulting engineer, planner or attorney, require that the applicant pay additional funds into the escrow account up to 75% of the initial deposit.



APPLICANT'S SIGNATURE

JOSEPH M. SAFFIOTI

APPLICANT'S NAME-- PRINTED

5/7/2026

DATE

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.

5/7/2026
DATED


APPLICANT'S SIGNATURE

JOSEPH M. SAFFIOTI
APPLICANT'S NAME - PRINTED

**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:

✓ **NONE**

_____**NAME, ADDRESS, RELATIONSHIP OR INTEREST**
(financial or otherwise)

This disclosure addendum statement is annexed to and made a part of the petition, application and request made by the undersigned applicant to the following Board or Officer of the Town of Newburgh.

_____**TOWN BOARD**
_____**PLANNING BOARD**
_____**ZONING BOARD OF APPEALS**
_____**ZONING ENFORCEMENT OFFICER**
_____**BUILDING INSPECTOR**
_____**OTHER**

5/7/2026
DATED


INDIVIDUAL APPLICANT

*

CORPORATE OR PARTNERSHIP APPLICANT

BY: _____

TITLE: _____

PRINT: _____

TOWN OF NEWBURGH PLANNING BOARD

PROJECT NAME: PROPOSED TWO LOT SUBDIVISION
LANDS OF SARRIOT
CHECKLIST FOR MAJOR/MINOR SUBDIVISION AND/OR SITE PLAN

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

1. ☒ Environmental Assessment Form As Required
2. ☒ Proxy Statement
3. ☒ Application Fees
4. ☒ Completed Checklist (Automatic rejection of application without checklist)

II. 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 rejection of the application.

1. ☒ Name and address of applicant
2. ☒ Name and address of owner (if different from applicant)
3. ☒ Subdivision or Site Plan and Location
4. ☒ Tax Map Data (Section-Block-Lot)
5. ☒ Location map at a scale of 1" = 2,000 ft. or less on a tax map or USCGS map base only with property outlined
6. ☒ 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
7. ☒ Show zoning boundary if any portion of proposed site is within or adjacent to a different zone
8. ☒ Date of plan preparation and/or plan revisions
9. ☒ Scale the plan is drawn to (Max 1" = 100')
10. ☒ North Arrow pointing generally up

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

30. ☒ Compliance with the Tree Preservation Ordinance Code Section
TREES WILL NOT BE REMOVED.
31. ☒ Indicate any reference to a previous subdivision, i.e. filed map number,
date and previous lot number
32. ☒ 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
33. ☐ Number of acres to be cleared or timber harvested
34. ☐ Estimated or known cubic yards of material to be excavated and removed
from the site
35. ☐ Estimated or known cubic yards of fill required
36. ☐ ^{AC. ±} 0.6 The amount of grading expected or known to be required to bring the site
to readiness
37. ☒ Type and amount of site preparation which falls within the buffer strip of
wetlands or within the Critical Environmental Area. Please explain in sq.
ft. or cubic yards.
0.6 ± AC IN RR ZONE SINGLE FAMILY DWELLING
SITE
38. ☐ 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.

39. ☒ List of property owners within 500 feet of all parcels to be developed (see
attached statement).

The plan for the proposed subdivision or site has been prepared in accordance with
this checklist.

By: Darren C. Doce
Licensed Professional -Signature

Print Name: DARREN C. DOCE

Date: 5/20/2026

This list is designed to be a guide ONLY. The Town of Newburgh Planning Board
may require additional notes or revisions prior to granting approval.

Date Prepared: 5/20/2026

Full Environmental Assessment Form
Part 1 - Project and Setting

Instructions for Completing Part 1

Part 1 is to be completed by the applicant or project sponsor. 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; indicate whether missing information does not exist, or is not reasonably available to the sponsor; and, when possible, generally describe work or studies which would be necessary to update or fully develop that information.

Applicants/sponsors must complete all items in Sections A & B. In Sections C, D & E, most items contain an initial question that must be answered either "Yes" or "No". If the answer to the initial question is "Yes", complete the sub-questions that follow. If the answer to the initial question is "No", proceed to the next question. Section F allows the project sponsor to identify and attach any additional information. Section G requires the name and signature of the applicant or project sponsor to verify that the information contained in Part 1 is accurate and complete.

A. Project and Applicant/Sponsor Information.

Name of Action or Project: Proposed Two Lot Subdivision lands of Joseph M. Saffioti		
Project Location (describe, and attach a general location map): 21 Sky View Court, Town of Newburgh, Orange County, SBL 17-1-121		
Brief Description of Proposed Action (include purpose or need): The subject parcel is located in the RR (Reservoir Residence) zoning district. The proposed project is a two-lot residential subdivision of a 10.57 +/- acre parcel containing an existing single-family home. Lot 1 will be 5.18 +/- acres in size containing the existing single-family home which is serviced by an individual well and subsurface sewage disposal system. Lot 2 will be 5.39 +/- acres in size and be the site of a new single-family home that will be serviced by an individual well and subsurface sewage disposal system.		
Name of Applicant/Sponsor: Joseph M. Saffioti	Telephone: 845 562-3500	
	E-Mail: jsaffioti@saffiotianderson.com	
Address: 21 Sky View Court		
City/PO: Wallkill	State: NY	Zip Code: 12589
Project Contact (if not same as sponsor; give name and title/role): Darren C. Doce , PE	Telephone: 845 561-1170	
	E-Mail: ddoce12@hotmail.com	
Address: 5 Lincolndale Road		
City/PO: Campbell Hall	State: NY	Zip Code: 10916
Property Owner (if not same as sponsor): Same	Telephone:	
	E-Mail:	
Address:		
City/PO:	State:	Zip Code:

B. Government Approvals

B. Government Approvals, Funding, or Sponsorship. (“Funding” includes grants, loans, tax relief, and any other forms of financial assistance.)		
Government Entity	If Yes: Identify Agency and Approval(s) Required	Application Date (Actual or projected)
a. City Counsel, Town Board, ☐ Yes ☒ No or Village Board of Trustees		
b. City, Town or Village ☒ Yes ☐ No Planning Board or Commission	Subdivision approval	
c. City, Town or ☐ Yes ☒ No Village Zoning Board of Appeals		
d. Other local agencies ☐ Yes ☒ No		
e. County agencies ☐ Yes ☒ No		
f. Regional agencies ☐ Yes ☒ No		
g. State agencies ☐ Yes ☒ No		
h. Federal agencies ☐ Yes ☒ No		
i. Coastal Resources.		
i. Is the project site within a Coastal Area, or the waterfront area of a Designated Inland Waterway?		☐ Yes ☒ No
ii. Is the project site located in a community with an approved Local Waterfront Revitalization Program?		☐ Yes ☒ No
iii. Is the project site within a Coastal Erosion Hazard Area?		☐ Yes ☒ No

C. Planning and Zoning

C.1. Planning and zoning actions.	
Will administrative or legislative adoption, or amendment of a plan, local law, ordinance, rule or regulation be the only approval(s) which must be granted to enable the proposed action to proceed? ☐ Yes ☒ No	
• If Yes, complete sections C, F and G. • If No, proceed to question C.2 and complete all remaining sections and questions in Part 1	
C.2. Adopted land use plans.	
a. Do any municipally- adopted (city, town, village or county) comprehensive land use plan(s) include the site where the proposed action would be located? ☒ Yes ☐ No	
If Yes, does the comprehensive plan include specific recommendations for the site where the proposed action would be located? ☐ Yes ☒ No	
b. Is the site of the proposed action within any local or regional special planning district (for example: Greenway; Brownfield Opportunity Area (BOA); designated State or Federal heritage area; watershed management plan; or other?) ☐ Yes ☒ No	
If Yes, identify the plan(s): _____ _____ _____	
c. Is the proposed action located wholly or partially within an area listed in an adopted municipal open space plan, or an adopted municipal farmland protection plan? ☐ Yes ☒ No	
If Yes, identify the plan(s): _____ _____ _____	

C.3. Zoning

a. Is the site of the proposed action located in a municipality with an adopted zoning law or ordinance. ☒ Yes ☐ No
If Yes, what is the zoning classification(s) including any applicable overlay district?

RR zone (Reservoir Residence)

b. Is the use permitted or allowed by a special or conditional use permit? ☒ Yes ☐ No

c. Is a zoning change requested as part of the proposed action? ☐ Yes ☒ No

If Yes,

i. What is the proposed new zoning for the site? _____

C.4. Existing community services.

a. In what school district is the project site located? Newburgh

b. What police or other public protection forces serve the project site?

Town of Newburgh Police Department

c. Which fire protection and emergency medical services serve the project site?

Cronomer Valley Fire Department, Newburgh Ambulance Corp.

d. What parks serve the project site?

Algonquin Park, Cronomer Hill Park, Chadwick Lake Park

D. Project Details

D.1. Proposed and Potential Development

a. What is the general nature of the proposed action (e.g., residential, industrial, commercial, recreational; if mixed, include all components)? Residential (single-family detached)

b. a. Total acreage of the site of the proposed action? 10.57 +/- acres

b. Total acreage to be physically disturbed? 0.60 +/- acres

c. Total acreage (project site and any contiguous properties) owned or controlled by the applicant or project sponsor? 10.57 +/- acres

c. Is the proposed action an expansion of an existing project or use? ☐ Yes ☒ No

i. If Yes, what is the approximate percentage of the proposed expansion and identify the units (e.g., acres, miles, housing units, square feet)? % _____ Units: _____

d. Is the proposed action a subdivision, or does it include a subdivision? ☒ Yes ☐ No

If Yes,

i. Purpose or type of subdivision? (e.g., residential, industrial, commercial; if mixed, specify types)

Residential (single-family detached homes)

ii. Is a cluster/conservation layout proposed? ☐ Yes ☒ No

iii. Number of lots proposed? 2

iv. Minimum and maximum proposed lot sizes? Minimum 5.18 +/- ac. Maximum 5.39 +/- ac.

e. Will the proposed action be constructed in multiple phases? ☐ Yes ☒ No

i. If No, anticipated period of construction: 12 months

ii. If Yes:

- Total number of phases anticipated _____

- Anticipated commencement date of phase 1 (including demolition) _____ month _____ year

- Anticipated completion date of final phase _____ month _____ year

- Generally describe connections or relationships among phases, including any contingencies where progress of one phase may determine timing or duration of future phases: _____

f. Does the project include new residential uses? ☒ Yes ☐ No If Yes, show numbers of units proposed.				
	<u>One Family</u>	<u>Two Family</u>	<u>Three Family</u>	<u>Multiple Family (four or more)</u>
Initial Phase	1			
At completion of all phases	1			

g. Does the proposed action include new non-residential construction (including expansions)? ☐ Yes ☒ No If Yes,	
i. Total number of structures _____ ii. Dimensions (in feet) of largest proposed structure: _____ height; _____ width; and _____ length iii. Approximate extent of building space to be heated or cooled: _____ square feet	

h. Does the proposed action include construction or other activities that will result in the impoundment of any liquids, such as creation of a water supply, reservoir, pond, lake, waste lagoon or other storage? ☐ Yes ☒ No If Yes,	
i. Purpose of the impoundment: _____ ii. If a water impoundment, the principal source of the water: ☐ Ground water ☐ Surface water streams ☐ Other specify: _____ iii. If other than water, identify the type of impounded/contained liquids and their source. _____ iv. Approximate size of the proposed impoundment. Volume: _____ million gallons; surface area: _____ acres v. Dimensions of the proposed dam or impounding structure: _____ height; _____ length vi. Construction method/materials for the proposed dam or impounding structure (e.g., earth fill, rock, wood, concrete): _____ _____	

D.2. Project Operations

a. Does the proposed action include any excavation, mining, or dredging, during construction, operations, or both? ☐ Yes ☒ No (Not including general site preparation, grading or installation of utilities or foundations where all excavated materials will remain onsite) If Yes:	
i. What is the purpose of the excavation or dredging? _____ ii. How much material (including rock, earth, sediments, etc.) is proposed to be removed from the site? • Volume (specify tons or cubic yards): _____ • Over what duration of time? _____ iii. Describe nature and characteristics of materials to be excavated or dredged, and plans to use, manage or dispose of them. _____ _____ iv. Will there be onsite dewatering or processing of excavated materials? ☐ Yes ☐ No If yes, describe. _____ _____ v. What is the total area to be dredged or excavated? _____ acres vi. What is the maximum area to be worked at any one time? _____ acres vii. What would be the maximum depth of excavation or dredging? _____ feet viii. Will the excavation require blasting? ☐ Yes ☐ No ix. Summarize site reclamation goals and plan: _____ _____ _____	

b. Would the proposed action cause or result in alteration of, increase or decrease in size of, or encroachment into any existing wetland, waterbody, shoreline, beach or adjacent area? ☐ Yes ☒ No If Yes:	
i. Identify the wetland or waterbody which would be affected (by name, water index number, wetland map number or geographic description): _____ _____ _____	

ii. Describe how the proposed action would affect that waterbody or wetland, e.g. excavation, fill, placement of structures, or alteration of channels, banks and shorelines. Indicate extent of activities, alterations and additions in square feet or acres:

iii. Will the proposed action cause or result in disturbance to bottom sediments? ☐ Yes ☐ No
If Yes, describe: _____

iv. Will the proposed action cause or result in the destruction or removal of aquatic vegetation? ☐ Yes ☐ No
If Yes:

- acres of aquatic vegetation proposed to be removed: _____
- expected acreage of aquatic vegetation remaining after project completion: _____
- purpose of proposed removal (e.g. beach clearing, invasive species control, boat access): _____
- proposed method of plant removal: _____
- if chemical/herbicide treatment will be used, specify product(s): _____

v. Describe any proposed reclamation/mitigation following disturbance: _____

c. Will the proposed action use, or create a new demand for water? ☒ Yes ☐ No
If Yes:

i. Total anticipated water usage/demand per day: _____ 440 gallons/day

ii. Will the proposed action obtain water from an existing public water supply? ☐ Yes ☒ No
If Yes:

- Name of district or service area: _____
- Does the existing public water supply have capacity to serve the proposal? ☐ Yes ☐ No
- Is the project site in the existing district? ☐ Yes ☐ No
- Is expansion of the district needed? ☐ Yes ☐ No
- Do existing lines serve the project site? ☐ Yes ☐ No

iii. Will line extension within an existing district be necessary to supply the project? ☐ Yes ☒ No
If Yes:

- Describe extensions or capacity expansions proposed to serve this project: _____
- Source(s) of supply for the district: _____

iv. Is a new water supply district or service area proposed to be formed to serve the project site? ☐ Yes ☒ No
If Yes:

- Applicant/sponsor for new district: _____
- Date application submitted or anticipated: _____
- Proposed source(s) of supply for new district: _____

v. If a public water supply will not be used, describe plans to provide water supply for the project: _____
individual residential well

vi. If water supply will be from wells (public or private), what is the maximum pumping capacity: _____ 5 min. gallons/minute.

d. Will the proposed action generate liquid wastes? ☒ Yes ☐ No
If Yes:

i. Total anticipated liquid waste generation per day: _____ 440 gallons/day

ii. Nature of liquid wastes to be generated (e.g., sanitary wastewater, industrial; if combination, describe all components and approximate volumes or proportions of each): _____
residential sanitary wastewater

iii. Will the proposed action use any existing public wastewater treatment facilities? ☐ Yes ☒ No
If Yes:

- Name of wastewater treatment plant to be used: _____
- Name of district: _____
- Does the existing wastewater treatment plant have capacity to serve the project? ☐ Yes ☐ No
- Is the project site in the existing district? ☐ Yes ☐ No
- Is expansion of the district needed? ☐ Yes ☐ No

• Do existing sewer lines serve the project site? _____ • Will a line extension within an existing district be necessary to serve the project? _____ If Yes: • Describe extensions or capacity expansions proposed to serve this project: _____ _____ _____	☐ Yes ☐ No ☐ Yes ☐ No	
iv. Will a new wastewater (sewage) treatment district be formed to serve the project site? _____ If Yes: • Applicant/sponsor for new district: _____ • Date application submitted or anticipated: _____ • What is the receiving water for the wastewater discharge? _____	☐ Yes ☒ No	
v. If public facilities will not be used, describe plans to provide wastewater treatment for the project, including specifying proposed receiving water (name and classification if surface discharge or describe subsurface disposal plans): _____ <u>Individual residential subsurface sewage disposal system</u> _____ _____		
vi. Describe any plans or designs to capture, recycle or reuse liquid waste: _____ <u>None</u> _____ _____		
e. Will the proposed action disturb more than one acre and create stormwater runoff, either from new point sources (i.e. ditches, pipes, swales, curbs, gutters or other concentrated flows of stormwater) or non-point source (i.e. sheet flow) during construction or post construction? _____ If Yes: i. How much impervious surface will the project create in relation to total size of project parcel? _____ Square feet or _____ acres (impervious surface) _____ Square feet or _____ acres (parcel size) ii. Describe types of new point sources. _____ _____ iii. Where will the stormwater runoff be directed (i.e. on-site stormwater management facility/structures, adjacent properties, groundwater, on-site surface water or off-site surface waters)? _____ _____ • If to surface waters, identify receiving water bodies or wetlands: _____ _____ • Will stormwater runoff flow to adjacent properties? _____	☐ Yes ☒ No ☐ Yes ☐ No ☐ Yes ☐ No	
iv. Does the proposed plan minimize impervious surfaces, use pervious materials or collect and re-use stormwater? _____		
f. Does the proposed action include, or will it use on-site, one or more sources of air emissions, including fuel combustion, waste incineration, or other processes or operations? _____ If Yes, identify: i. Mobile sources during project operations (e.g., heavy equipment, fleet or delivery vehicles) <u>Heavy equipment during site development. Homeowner vehicles once construction is complete.</u> ii. Stationary sources during construction (e.g., power generation, structural heating, batch plant, crushers) <u>Portable generators</u> iii. Stationary sources during operations (e.g., process emissions, large boilers, electric generation) <u>Home heating furnances/boilers</u>	☒ Yes ☐ No	
g. Will any air emission sources named in D.2.f (above), require a NY State Air Registration, Air Facility Permit, or Federal Clean Air Act Title IV or Title V Permit? _____ If Yes: i. Is the project site located in an Air quality non-attainment area? (Area routinely or periodically fails to meet ambient air quality standards for all or some parts of the year) _____ ii. In addition to emissions as calculated in the application, the project will generate: • _____ Tons/year (short tons) of Carbon Dioxide (CO₂) • _____ Tons/year (short tons) of Nitrous Oxide (N₂O) • _____ Tons/year (short tons) of Perfluorocarbons (PFCs) • _____ Tons/year (short tons) of Sulfur Hexafluoride (SF₆) • _____ Tons/year (short tons) of Carbon Dioxide equivalent of Hydroflouorocarbons (HFCs) • _____ Tons/year (short tons) of Hazardous Air Pollutants (HAPs)		☐ Yes ☒ No ☐ Yes ☐ No

h. Will the proposed action generate or emit methane (including, but not limited to, sewage treatment plants, landfills, composting facilities)? ☐ Yes ☒ No If Yes: i. Estimate methane generation in tons/year (metric): _____ ii. Describe any methane capture, control or elimination measures included in project design (e.g., combustion to generate heat or electricity, flaring): _____			
i. Will the proposed action result in the release of air pollutants from open-air operations or processes, such as quarry or landfill operations? ☐ Yes ☒ No If Yes: Describe operations and nature of emissions (e.g., diesel exhaust, rock particulates/dust): _____			
j. Will the proposed action result in a substantial increase in traffic above present levels or generate substantial new demand for transportation facilities or services? ☐ Yes ☒ No If Yes: i. When is the peak traffic expected (Check all that apply): ☐ Morning ☐ Evening ☐ Weekend ☐ Randomly between hours of _____ to _____. ii. For commercial activities only, projected number of truck trips/day and type (e.g., semi trailers and dump trucks): _____ iii. Parking spaces: Existing _____ Proposed _____ Net increase/decrease _____ iv. Does the proposed action include any shared use parking? ☐ Yes ☐ No v. If the proposed action includes any modification of existing roads, creation of new roads or change in existing access, describe: _____ vi. Are public/private transportation service(s) or facilities available within ½ mile of the proposed site? ☐ Yes ☐ No vii. Will the proposed action include access to public transportation or accommodations for use of hybrid, electric or other alternative fueled vehicles? ☐ Yes ☐ No viii. Will the proposed action include plans for pedestrian or bicycle accommodations for connections to existing pedestrian or bicycle routes? ☐ Yes ☐ No			
k. Will the proposed action (for commercial or industrial projects only) generate new or additional demand for energy? ☐ Yes ☒ No If Yes: i. Estimate annual electricity demand during operation of the proposed action: _____ ii. Anticipated sources/suppliers of electricity for the project (e.g., on-site combustion, on-site renewable, via grid/local utility, or other): _____ iii. Will the proposed action require a new, or an upgrade, to an existing substation? ☐ Yes ☐ No			
l. Hours of operation. Answer all items which apply. <table style="width: 100%; border: none;"> <tr> <td style="width: 50%; vertical-align: top;"> i. During Construction: • Monday - Friday: _____ 7:30 am - 6 pm • Saturday: _____ 7:30 am - 6 pm • Sunday: _____ none • Holidays: _____ none </td> <td style="width: 50%; vertical-align: top;"> ii. During Operations: • Monday - Friday: _____ 24 hours (residence) • Saturday: _____ 24 hours (residence) • Sunday: _____ 24 hours (residence) • Holidays: _____ 24 hours (residence) </td> </tr> </table>		i. During Construction: • Monday - Friday: _____ 7:30 am - 6 pm • Saturday: _____ 7:30 am - 6 pm • Sunday: _____ none • Holidays: _____ none	ii. During Operations: • Monday - Friday: _____ 24 hours (residence) • Saturday: _____ 24 hours (residence) • Sunday: _____ 24 hours (residence) • Holidays: _____ 24 hours (residence)
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m. Will the proposed action produce noise that will exceed existing ambient noise levels during construction, operation, or both? ☒ Yes ☐ No If yes: i. Provide details including sources, time of day and duration: <u>During construction: Construction equipment (see construction hours of operation).</u>	
ii. Will the proposed action remove existing natural barriers that could act as a noise barrier or screen? ☐ Yes ☒ No Describe: _____	
n. Will the proposed action have outdoor lighting? ☒ Yes ☐ No If yes: i. Describe source(s), location(s), height of fixture(s), direction/aim, and proximity to nearest occupied structures: <u>Home security lighting- will not be aimed toward existing homes. Proximity to nearest occupied structure is greater than 200 feet.</u>	
ii. Will proposed action remove existing natural barriers that could act as a light barrier or screen? ☐ Yes ☒ No Describe: _____	
o. Does the proposed action have the potential to produce odors for more than one hour per day? ☐ Yes ☒ No If Yes, describe possible sources, potential frequency and duration of odor emissions, and proximity to nearest occupied structures: _____	
p. Will the proposed action include any bulk storage of petroleum (combined capacity of over 1,100 gallons) or chemical products 185 gallons in above ground storage or any amount in underground storage? ☐ Yes ☒ No If Yes: i. Product(s) to be stored _____ ii. Volume(s) _____ per unit time _____ (e.g., month, year) iii. Generally, describe the proposed storage facilities: _____	
q. Will the proposed action (commercial, industrial and recreational projects only) use pesticides (i.e., herbicides, insecticides) during construction or operation? ☐ Yes ☒ No If Yes: i. Describe proposed treatment(s): _____	
ii. Will the proposed action use Integrated Pest Management Practices? ☐ Yes ☒ No	
r. Will the proposed action (commercial or industrial projects only) involve or require the management or disposal of solid waste (excluding hazardous materials)? ☐ Yes ☒ No If Yes: i. Describe any solid waste(s) to be generated during construction or operation of the facility: • Construction: _____ tons per _____ (unit of time) • Operation : _____ tons per _____ (unit of time) ii. Describe any proposals for on-site minimization, recycling or reuse of materials to avoid disposal as solid waste: • Construction: _____ • Operation: _____ iii. Proposed disposal methods/facilities for solid waste generated on-site: • Construction: _____ • Operation: _____	

s. Does the proposed action include construction or modification of a solid waste management facility? ☐ Yes ☒ No

If Yes:

i. Type of management or handling of waste proposed for the site (e.g., recycling or transfer station, composting, landfill, or other disposal activities): _____

ii. Anticipated rate of disposal/processing:

- _____ Tons/month, if transfer or other non-combustion/thermal treatment, or
- _____ Tons/hour, if combustion or thermal treatment

iii. If landfill, anticipated site life: _____ years

t. Will the proposed action at the site involve the commercial generation, treatment, storage, or disposal of hazardous waste? ☐ Yes ☒ No

If Yes:

i. Name(s) of all hazardous wastes or constituents to be generated, handled or managed at facility: _____

ii. Generally describe processes or activities involving hazardous wastes or constituents: _____

iii. Specify amount to be handled or generated _____ tons/month

iv. Describe any proposals for on-site minimization, recycling or reuse of hazardous constituents: _____

v. Will any hazardous wastes be disposed at an existing offsite hazardous waste facility? ☐ Yes ☐ No

If Yes: provide name and location of facility: _____

If No: describe proposed management of any hazardous wastes which will not be sent to a hazardous waste facility: _____

E. Site and Setting of Proposed Action

E.1. Land uses on and surrounding the project site																																							
a. Existing land uses. i. Check all uses that occur on, adjoining and near the project site. ☐ Urban ☐ Industrial ☐ Commercial ☒ Residential (suburban) ☐ Rural (non-farm) ☐ Forest ☐ Agriculture ☐ Aquatic ☐ Other (specify): _____ ii. If mix of uses, generally describe: _____																																							
b. Land uses and covertypes on the project site. <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 40%;">Land use or Covertypes</th> <th style="width: 15%;">Current Acreage</th> <th style="width: 25%;">Acreage After Project Completion</th> <th style="width: 20%;">Change (Acres +/-)</th> </tr> </thead> <tbody> <tr> <td>• Roads, buildings, and other paved or impervious surfaces</td> <td style="text-align: center;">0.36</td> <td style="text-align: center;">0.58</td> <td style="text-align: center;">+0.22</td> </tr> <tr> <td>• Forested</td> <td style="text-align: center;">6.68</td> <td style="text-align: center;">6.68</td> <td style="text-align: center;">0</td> </tr> <tr> <td>• Meadows, grasslands or brushlands (non-agricultural, including abandoned agricultural)</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>• Agricultural (includes active orchards, field, greenhouse etc.)</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>• Surface water features (lakes, ponds, streams, rivers, etc.)</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>• Wetlands (freshwater or tidal)</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>• Non-vegetated (bare rock, earth or fill)</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>• Other Describe: Lawns/landscape _____</td> <td style="text-align: center;">3.53</td> <td style="text-align: center;">3.31</td> <td style="text-align: center;">-0.22</td> </tr> </tbody> </table>				Land use or Covertypes	Current Acreage	Acreage After Project Completion	Change (Acres +/-)	• Roads, buildings, and other paved or impervious surfaces	0.36	0.58	+0.22	• Forested	6.68	6.68	0	• Meadows, grasslands or brushlands (non-agricultural, including abandoned agricultural)	0	0	0	• Agricultural (includes active orchards, field, greenhouse etc.)	0	0	0	• Surface water features (lakes, ponds, streams, rivers, etc.)	0	0	0	• Wetlands (freshwater or tidal)	0	0	0	• Non-vegetated (bare rock, earth or fill)	0	0	0	• Other Describe: Lawns/landscape _____	3.53	3.31	-0.22
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c. Is the project site presently used by members of the community for public recreation? <i>i. If Yes: explain:</i>	☐ Yes ☒ No
d. Are there any facilities serving children, the elderly, people with disabilities (e.g., schools, hospitals, licensed day care centers, or group homes) within 1500 feet of the project site? If Yes, <i>i. Identify Facilities:</i>	☐ Yes ☒ No
e. Does the project site contain an existing dam? If Yes: <i>i. Dimensions of the dam and impoundment:</i> • Dam height: _____ feet • Dam length: _____ feet • Surface area: _____ acres • Volume impounded: _____ gallons OR acre-feet <i>ii. Dam's existing hazard classification:</i> _____ <i>iii. Provide date and summarize results of last inspection:</i>	☐ Yes ☒ No
f. Has the project site ever been used as a municipal, commercial or industrial solid waste management facility, or does the project site adjoin property which is now, or was at one time, used as a solid waste management facility? If Yes: <i>i. Has the facility been formally closed?</i>	☐ Yes ☒ No
• If yes, cite sources/documentation: _____ <i>ii. Describe the location of the project site relative to the boundaries of the solid waste management facility:</i>	☐ Yes ☐ No
<i>iii. Describe any development constraints due to the prior solid waste activities:</i>	
g. Have hazardous wastes been generated, treated and/or disposed of at the site, or does the project site adjoin property which is now or was at one time used to commercially treat, store and/or dispose of hazardous waste? If Yes: <i>i. Describe waste(s) handled and waste management activities, including approximate time when activities occurred:</i>	☐ Yes ☒ No
h. Potential contamination history. Has there been a reported spill at the proposed project site, or have any remedial actions been conducted at or adjacent to the proposed site? If Yes: <i>i. Is any portion of the site listed on the NYSDEC Spills Incidents database or Environmental Site Remediation database? Check all that apply:</i>	☐ Yes ☒ No
☐ Yes – Spills Incidents database Provide DEC ID number(s): _____ ☐ Yes – Environmental Site Remediation database Provide DEC ID number(s): _____ ☐ Neither database <i>ii. If site has been subject of RCRA corrective activities, describe control measures:</i>	☐ Yes ☐ No
<i>iii. Is the project within 2000 feet of any site in the NYSDEC Environmental Site Remediation database?</i> If yes, provide DEC ID number(s): _____ <i>iv. If yes to (i), (ii) or (iii) above, describe current status of site(s):</i>	☐ Yes ☒ No

v. Is the project site subject to an institutional control limiting property uses? ☐ Yes ☒ No													
- If yes, DEC site ID number: _____ - Describe the type of institutional control (e.g., deed restriction or easement): _____ - Describe any use limitations: _____ - Describe any engineering controls: _____ - Will the project affect the institutional or engineering controls in place? ☐ Yes ☐ No - Explain: _____													
E.2. Natural Resources On or Near Project Site													
a. What is the average depth to bedrock on the project site? _____ 4 -5+/- feet													
b. Are there bedrock outcroppings on the project site? ☒ Yes ☐ No If Yes, what proportion of the site is comprised of bedrock outcroppings? _____ <1 %													
c. Predominant soil type(s) present on project site: <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 60%;">BnB</td> <td style="width: 20%; text-align: right;">93 %</td> <td style="width: 20%;"></td> </tr> <tr> <td>RSB</td> <td style="text-align: right;">7 %</td> <td></td> </tr> <tr> <td>_____</td> <td style="text-align: right;">_____ %</td> <td></td> </tr> </table>		BnB	93 %		RSB	7 %		_____	_____ %				
BnB	93 %												
RSB	7 %												
_____	_____ %												
d. What is the average depth to the water table on the project site? Average: _____ >6 feet													
e. Drainage status of project site soils: ☒ Well Drained: 100 % of site ☐ Moderately Well Drained: _____ % of site ☐ Poorly Drained _____ % of site													
f. Approximate proportion of proposed action site with slopes: ☒ 0-10%: 40 % of site ☒ 10-15%: 40 % of site ☒ 15% or greater: 20 % of site													
g. Are there any unique geologic features on the project site? ☐ Yes ☒ No If Yes, describe: _____													
h. Surface water features.													
i. Does any portion of the project site contain wetlands or other waterbodies (including streams, rivers, ponds or lakes)? ☐ Yes ☒ No													
ii. Do any wetlands or other waterbodies adjoin the project site? ☒ Yes ☐ No													
If Yes to either <i>i</i> or <i>ii</i> , continue. If No, skip to E.2.i.													
iii. Are any of the wetlands or waterbodies within or adjoining the project site regulated by any federal, state or local agency? ☒ Yes ☐ No													
iv. For each identified regulated wetland and waterbody on the project site, provide the following information: <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 10%;">• Streams:</td> <td style="width: 40%;">Name <u>None on the project site</u></td> <td style="width: 50%;">Classification _____</td> </tr> <tr> <td>• Lakes or Ponds:</td> <td>Name <u>None on the project site</u></td> <td>Classification _____</td> </tr> <tr> <td>• Wetlands:</td> <td>Name <u>None on the project site (on lands adjacent to the project)</u></td> <td>Approximate Size <u>None on project site</u></td> </tr> <tr> <td>• Wetland No. (if regulated by DEC)</td> <td colspan="2">NB35</td> </tr> </table>		• Streams:	Name <u>None on the project site</u>	Classification _____	• Lakes or Ponds:	Name <u>None on the project site</u>	Classification _____	• Wetlands:	Name <u>None on the project site (on lands adjacent to the project)</u>	Approximate Size <u>None on project site</u>	• Wetland No. (if regulated by DEC)	NB35	
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v. Are any of the above water bodies listed in the most recent compilation of NYS water quality-impaired waterbodies? ☐ Yes ☒ No If yes, name of impaired water body/bodies and basis for listing as impaired: _____													
i. Is the project site in a designated Floodway? ☐ Yes ☒ No													
j. Is the project site in the 100-year Floodplain? ☐ Yes ☒ No													
k. Is the project site in the 500-year Floodplain? ☐ Yes ☒ No													
l. Is the project site located over, or immediately adjoining, a primary, principal or sole source aquifer? ☐ Yes ☒ No If Yes:													
i. Name of aquifer: _____													

m. Identify the predominant wildlife species that occupy or use the project site: _____ typical suburban wildlife _____ deer, grey squirrel, various birds _____ chipmunk, rabbit _____	
n. Does the project site contain a designated significant natural community? ☐ Yes ☒ No If Yes: i. Describe the habitat/community (composition, function, and basis for designation): _____ ii. Source(s) of description or evaluation: _____ iii. Extent of community/habitat: _____ • Currently: _____ acres • Following completion of project as proposed: _____ acres • Gain or loss (indicate + or -): _____ acres	
o. Does project site contain any species of plant or animal that is listed by the federal government or NYS as endangered or threatened, or does it contain any areas identified as habitat for an endangered or threatened species? ☐ Yes ☒ No If Yes: i. Species and listing (endangered or threatened): _____ _____ _____	
p. Does the project site contain any species of plant or animal that is listed by NYS as rare, or as a species of special concern? ☐ Yes ☒ No If Yes: i. Species and listing: _____ _____ _____	
q. Is the project site or adjoining area currently used for hunting, trapping, fishing or shell fishing? ☐ Yes ☒ No If yes, give a brief description of how the proposed action may affect that use: _____ _____	
E.3. Designated Public Resources On or Near Project Site	
a. Is the project site, or any portion of it, located in a designated agricultural district certified pursuant to Agriculture and Markets Law, Article 25-AA, Section 303 and 304? ☐ Yes ☒ No If Yes, provide county plus district name/number: _____	
b. Are agricultural lands consisting of highly productive soils present? ☐ Yes ☒ No i. If Yes: acreage(s) on project site? _____ ii. Source(s) of soil rating(s): _____	
c. Does the project site contain all or part of, or is it substantially contiguous to, a registered National Natural Landmark? ☐ Yes ☒ No If Yes: i. Nature of the natural landmark: ☐ Biological Community ☐ Geological Feature ii. Provide brief description of landmark, including values behind designation and approximate size/extent: _____ _____ _____	
d. Is the project site located in or does it adjoin a state listed Critical Environmental Area? ☒ Yes ☐ No If Yes: i. CEA name: Chadwick Lake Reservoir ii. Basis for designation: Development threat to public health iii. Designating agency and date: Date:5-21-87, Agency:Newburgh, Town of	

e. Does the project site contain, or is it substantially contiguous to, a building, archaeological site, or district 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? If Yes: i. Nature of historic/archaeological resource: ☐ Archaeological Site ☐ Historic Building or District ii. Name: _____ iii. Brief description of attributes on which listing is based: _____	☐ Yes ☒ No
f. 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?	☐ Yes ☒ No
g. Have additional archaeological or historic site(s) or resources been identified on the project site? If Yes: i. Describe possible resource(s): _____ ii. Basis for identification: _____	☐ Yes ☒ No
h. Is the project site within five miles of any officially designated and publicly accessible federal, state, or local scenic or aesthetic resource? If Yes: i. Identify resource: _____ ii. Nature of, or basis for, designation (e.g., established highway overlook, state or local park, state historic trail or scenic byway, etc.): _____ iii. Distance between project and resource: _____ miles.	☐ Yes ☒ No
i. Is the project site located within a designated river corridor under the Wild, Scenic and Recreational Rivers Program 6 NYCRR 666? If Yes: i. Identify the name of the river and its designation: _____ ii. Is the activity consistent with development restrictions contained in 6NYCRR Part 666?	☐ Yes ☒ No ☐ Yes ☐ No

F. Additional Information

Attach any additional information which may be needed to clarify your project.

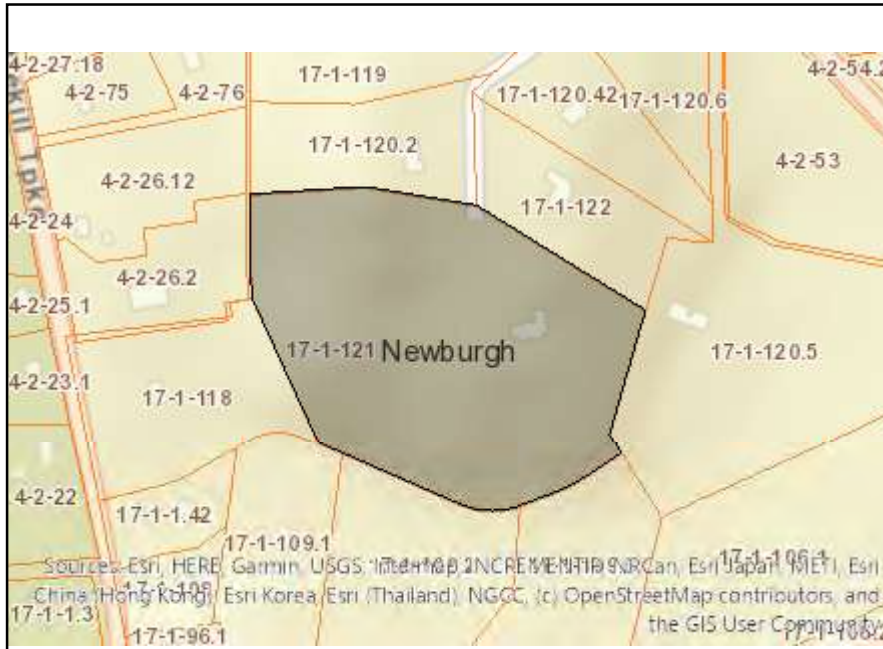
If you have identified any adverse impacts which could be associated with your proposal, please describe those impacts plus any measures which you propose to avoid or minimize them.

G. Verification

I certify that the information provided is true to the best of my knowledge.

Applicant/Sponsor Name Darren C. Doce, PE (applicant's engineer) Date May 27, 2026

Signature Darren C. Doce Title PE



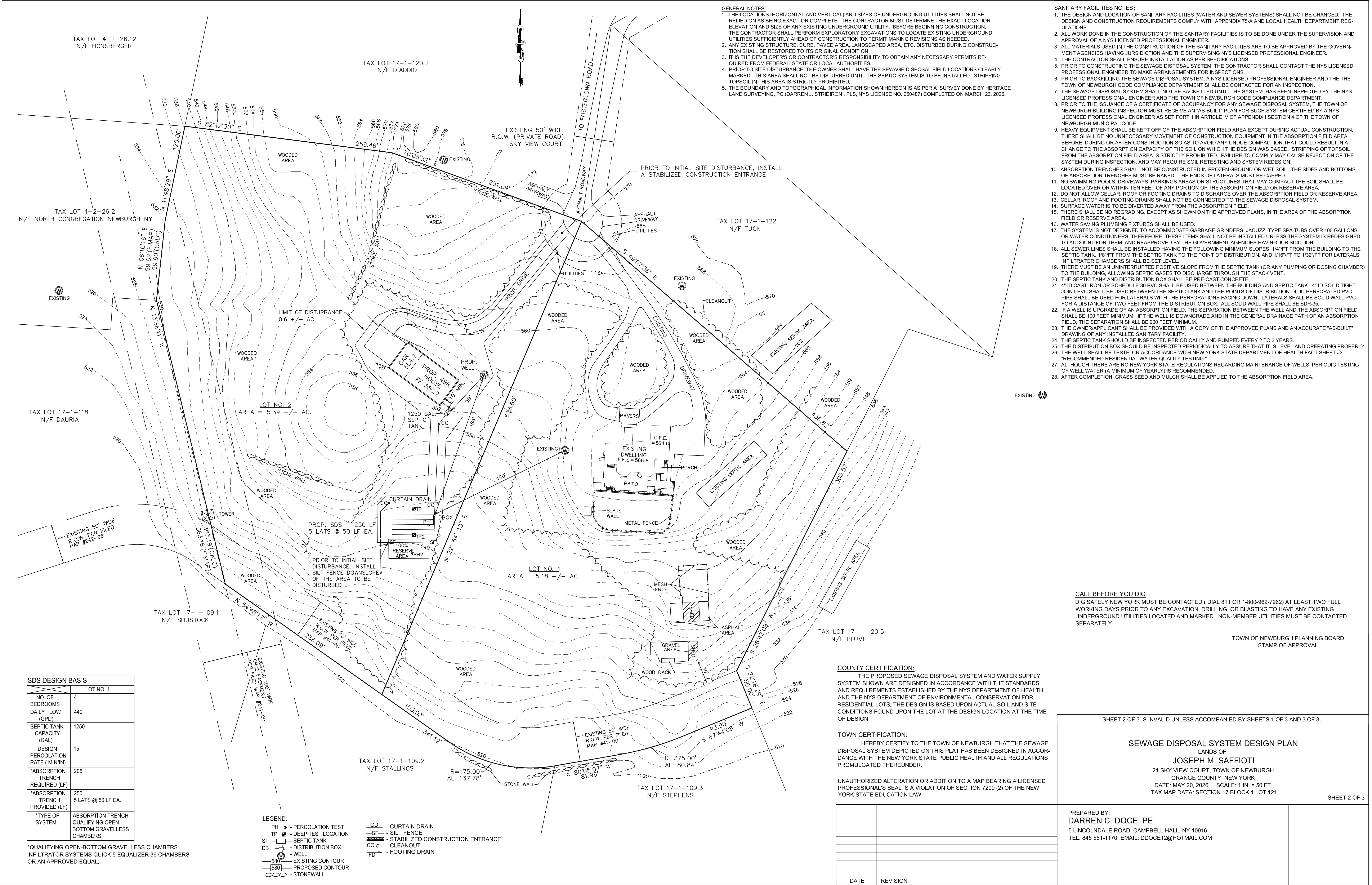
Disclaimer: The EAF Mapper is a screening tool intended to assist project sponsors and reviewing agencies in preparing an environmental assessment form (EAF). Not all questions asked in the EAF are answered by the EAF Mapper. Additional information on any EAF question can be obtained by consulting the EAF Workbooks. Although the EAF Mapper provides the most up-to-date digital data available to DEC, you may also need to contact local or other data sources to confirm data provided by the Mapper or to obtain data not provided by the Mapper.

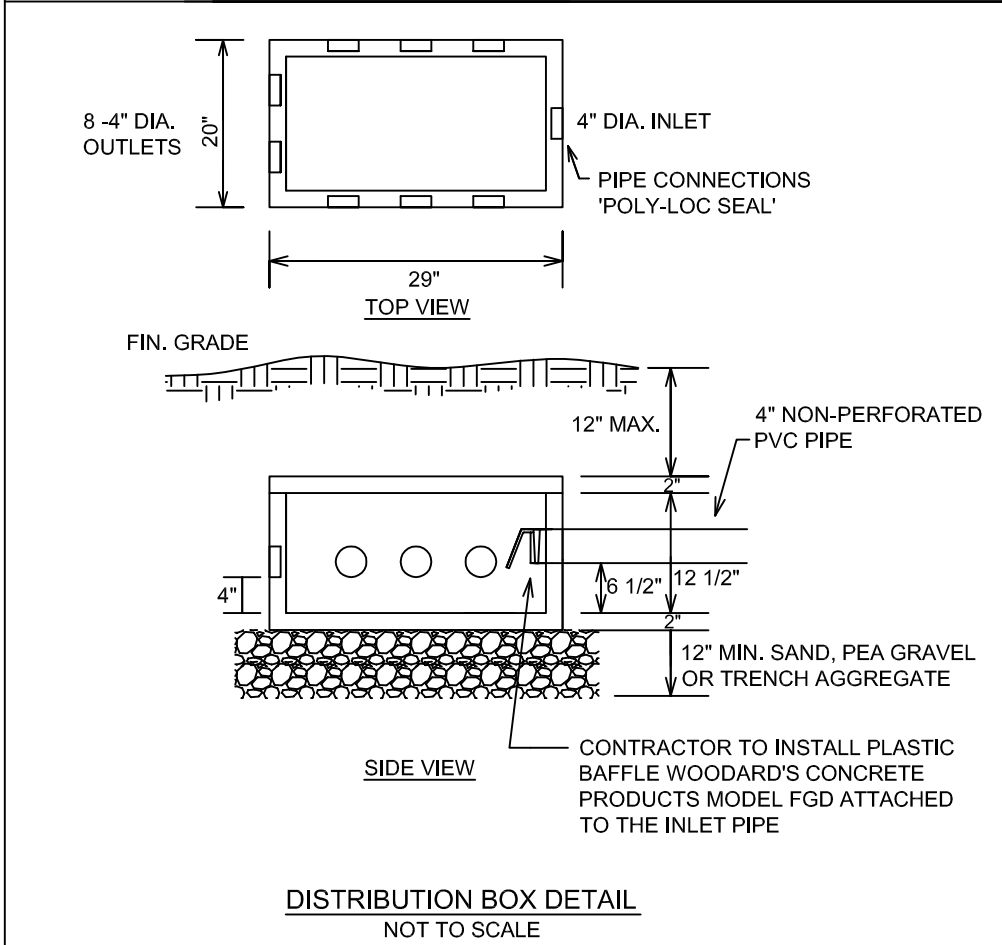
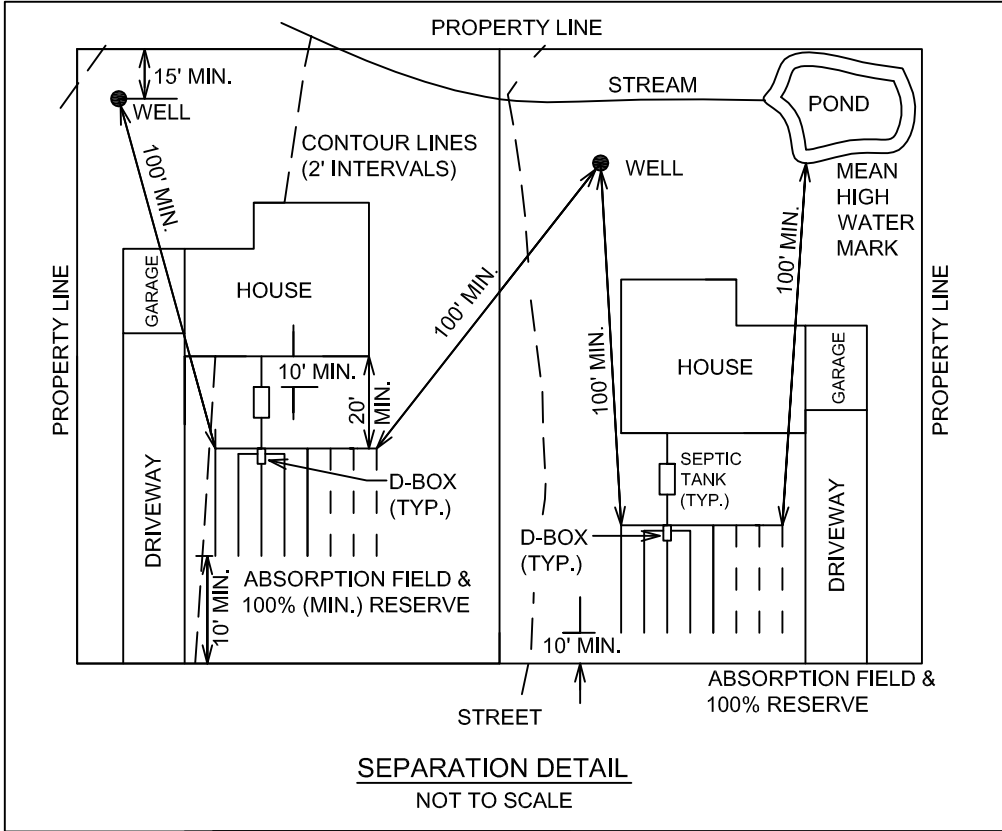


B.i.i [Coastal or Waterfront Area]	No
B.i.ii [Local Waterfront Revitalization Area]	No
C.2.b. [Special Planning District]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
E.1.h [DEC Spills or Remediation Site - Potential Contamination History]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
E.1.h.i [DEC Spills or Remediation Site - Listed]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
E.1.h.i [DEC Spills or Remediation Site - Environmental Site Remediation Database]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
E.1.h.iii [Within 2,000' of DEC Remediation Site]	No
E.2.g [Unique Geologic Features]	No
E.2.h.i [Surface Water Features]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
E.2.h.ii [Surface Water Features]	Yes - Digital mapping information on local, New York State, and federal wetlands and waterbodies is known to be incomplete. Refer to the EAF Workbook.
E.2.h.iii [Surface Water Features]	Yes - Digital mapping information on local, New York State, and federal wetlands and waterbodies is known to be incomplete. Refer to the EAF Workbook.
E.2.h.v [Impaired Water Bodies]	No
E.2.i. [Floodway]	No
E.2.j. [100 Year Floodplain]	No
E.2.k. [500 Year Floodplain]	No
E.2.l. [Aquifers]	No
E.2.n. [Natural Communities]	No

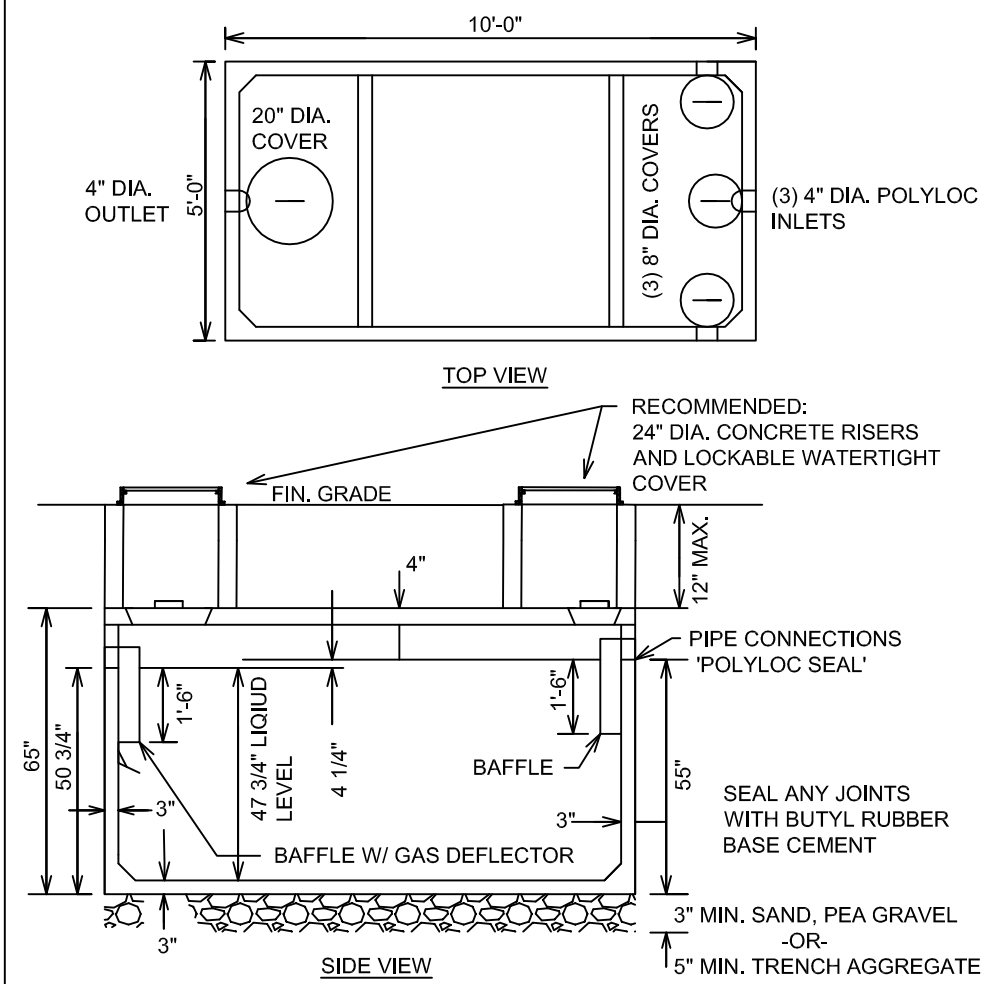
E.2.o. [Endangered or Threatened Species]	No
E.2.p. [Rare Plants or Animals]	No
E.3.a. [Agricultural District]	No
E.3.c. [National Natural Landmark]	No
E.3.d [Critical Environmental Area]	Yes
E.3.d [Critical Environmental Area - Name]	Chadwick Lake Reservoir
E.3.d.ii [Critical Environmental Area - Reason]	Development threat to public health
E.3.d.iii [Critical Environmental Area – Date and Agency]	Date:5-21-87, Agency:Newburgh, Town of
E.3.e. [National or State Register of Historic Places or State Eligible Sites]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
E.3.f. [Archeological Sites]	No
E.3.i. [Designated River Corridor]	No

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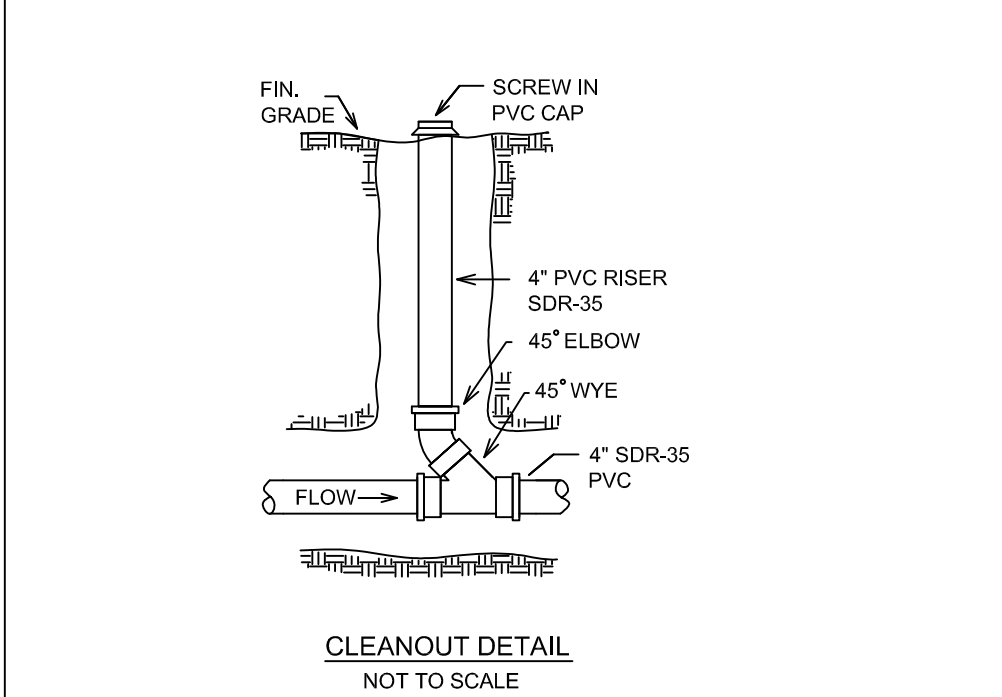


- NOTES:
1. DISTRIBUTION BOX TO BE PRE-CAST CONCRETE MODEL NO. DB-9 BY WOODARD'S CONCRETE PRODUCTS, OR EQUAL.
 2. A BAFLE IS TO BE INSTALLED IN THE DISTRIBUTION BOX. THE BAFLE SHALL BE A PLASTIC BAFLE MODEL FGD BY WOODARD'S CONCRETE PRODUCTS, OR EQUAL, INSTALLED BY THE CONTRACTOR ON-SITE.
 3. ALL OUTLET INVERTS ARE TO BE AT THE SAME ELEVATION. FLOW EQUALIZERS ARE REQUIRED.
 4. THE FIRST 10 FEET OF ALL OUTLET PIPES ARE TO BE SET AT IDENTICAL SLOPES.
 5. ALL UNUSED OUTLETS ARE TO REMAIN PLUGGED.
 6. OUTLETS SHALL BE UTILIZED IN A MANNER THAT WILL ALLOW ACCESS TO THE RESERVE AREA WITHOUT DISTURBING THE EXISTING PIPING.
 7. LATERALS SHALL BE SOLID WALL PVC FOR A DISTANCE OF 2 FEET (MIN.) FROM THE DISTRIBUTION BOX.
 8. ALL PVC FITTINGS SHALL BE GASKETTED OR SOLVENT WELDED.

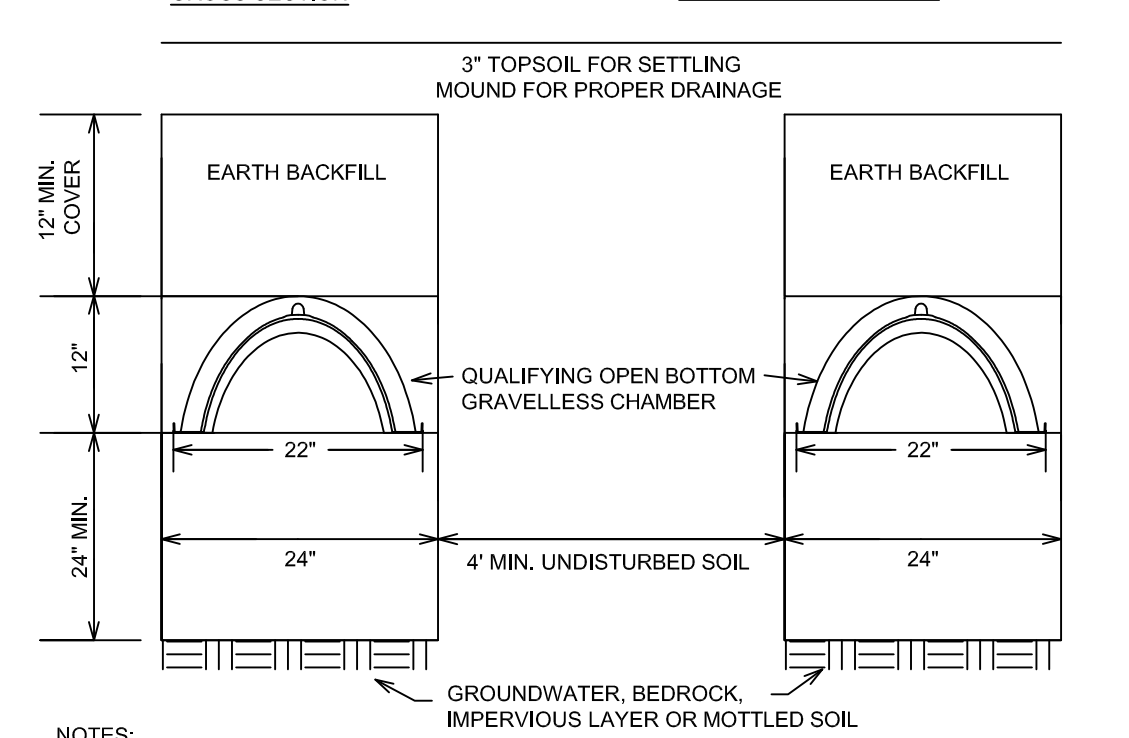
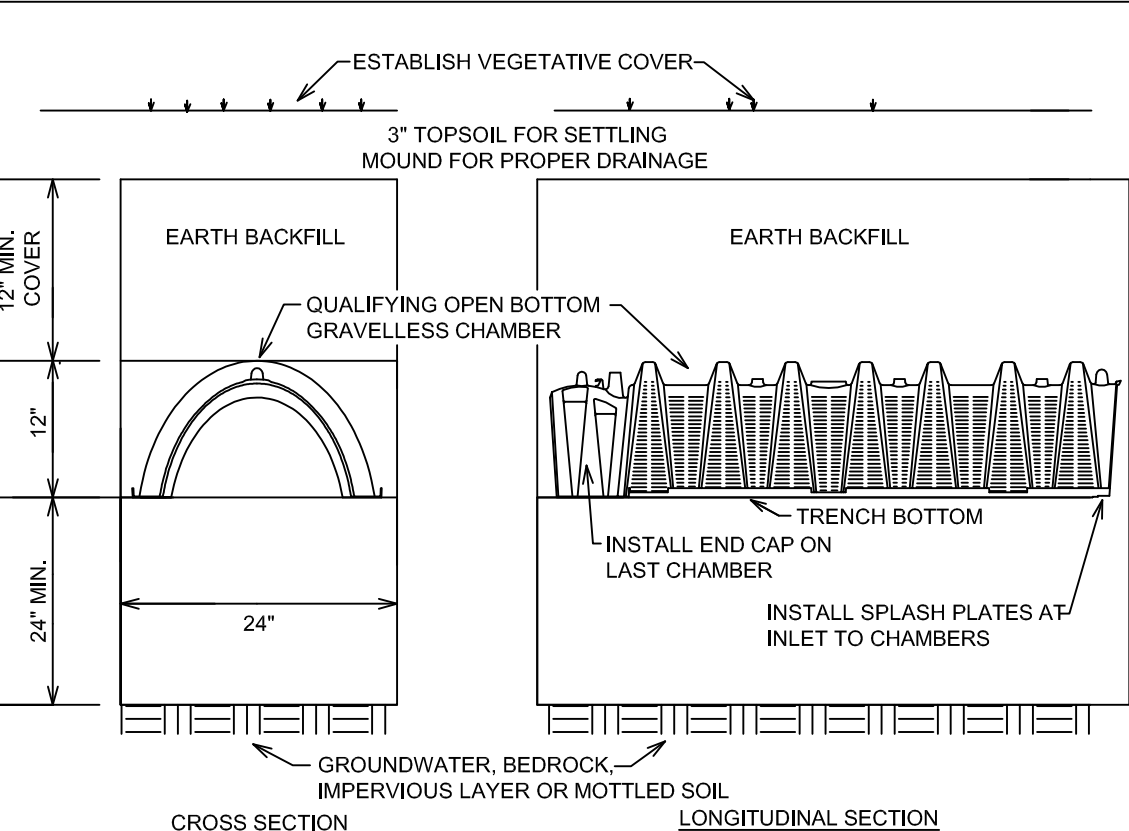


NOTE:
1250 GALLON PRE-CAST REINFORCED CONCRETE TANK MODEL NO. ST-1250 BY WOODARD'S CONCRETE PRODUCTS, OR EQUAL.

SEPTIC TANK DETAIL
NOT TO SCALE



CLEANOUT DETAIL
NOT TO SCALE



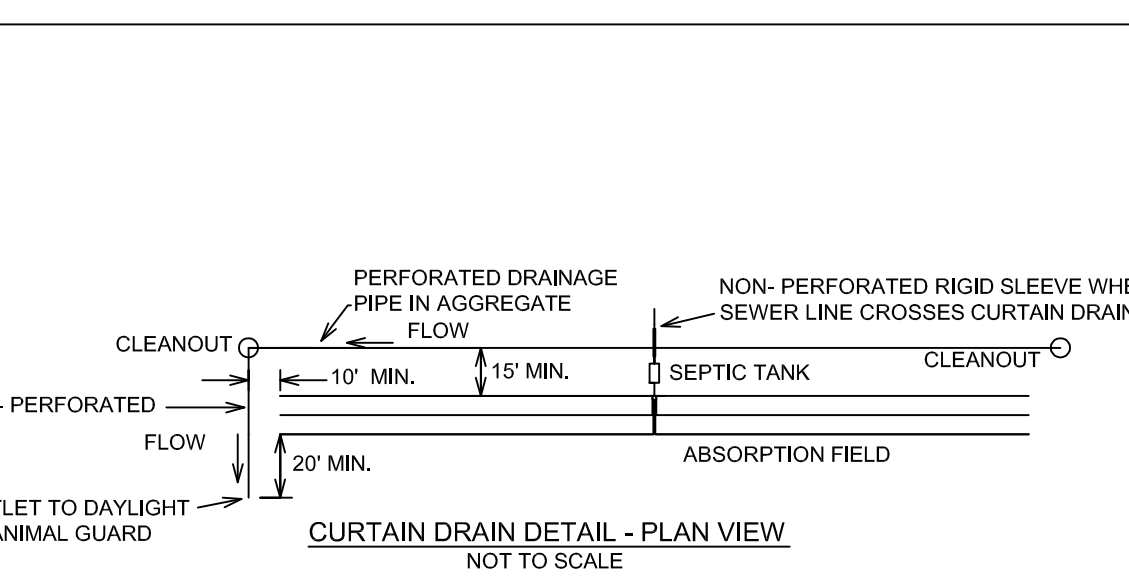
- NOTES:
1. TRENCH BOTTOMS ARE TO BE SET LEVEL.
 2. DO NOT INSTALL TRENCHES IN WET SOIL.
 3. RAKE THE SIDES AND BOTTOM OF TRENCHES PRIOR TO PLACING INFILTRATOR UNITS.
 4. FOUR FEET OF UNDISTURBED SOIL TO REMAIN BETWEEN TRENCHES.
 5. SPACING OF TRENCHES TO BE 6 FEET ON CENTER.
 6. ALL TRENCHES TO BE DUG IN VIRGIN SOIL.
 7. INSTALL TRENCHES PARALLEL TO GROUND CONTOURS.
 8. INSTALL TRENCHES AS SHALLOW AS POSSIBLE TO MEET ABOVE MINIMUM DEPTHS.
 9. THE FIRST AND LAST CHAMBER SHALL HAVE AN END CAP.
 10. INSTALL SPLASH PLATES AT INLET TO CHAMBERS.
 11. CHAMBER UNITS SHALL BE INSTALLED AS PER MANUFACTURER'S INSTRUCTIONS.
 12. CHAMBERS SHALL BE INFILTRATOR SYSTEMS QUICK 5 EQUALIZER 36 CHAMBERS, OR APPROVED EQUAL.

**QUALIFYING OPEN BOTTOM GRAVELLESS CHAMBER
ABSORPTION TRENCH DETAIL**
NOT TO SCALE

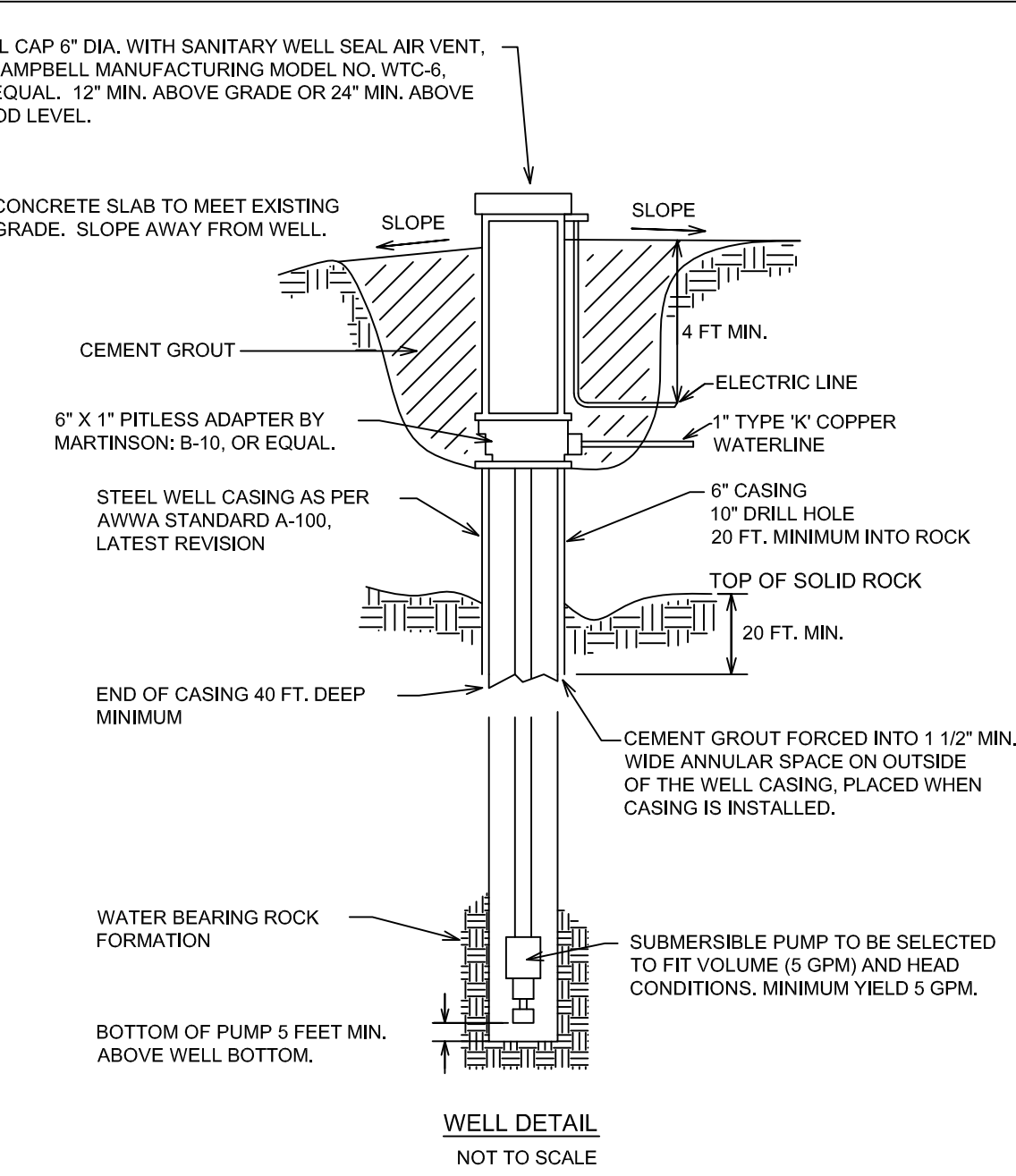
PERCOLATION TEST RESULTS									
LOT NO.	HOLE NO.	DEPTH (IN.)	DATE	RUN 1	RUN 2	RUN 3	RUN 4	STABILIZED RATE	
1	1-1	24	5/20/2026	08M40S	10M10S	11M20S	11M40S	11M40S	
	1-2	24	5/20/2026	04M00S	04M40S	05M26S	05M37S	05M37S	

DEEP TEST HOLE RESULTS				
LOT NO.	HOLE NO.	DATE	DESCRIPTION	
1	1-1	5/16/2026	0' to 3" 3' to 54"	TOPSOIL SILT LOAM W/ MEDIUM TO LARGE STONES NO GROUNDWATER BEDROCK @ 54"
	1-2	5/16/2026	0' to 3" 3' to 52"	TOPSOIL SILT LOAM WITH MEDIUM TO LARGE STONES NO GROUNDWATER BEDROCK @ 52"

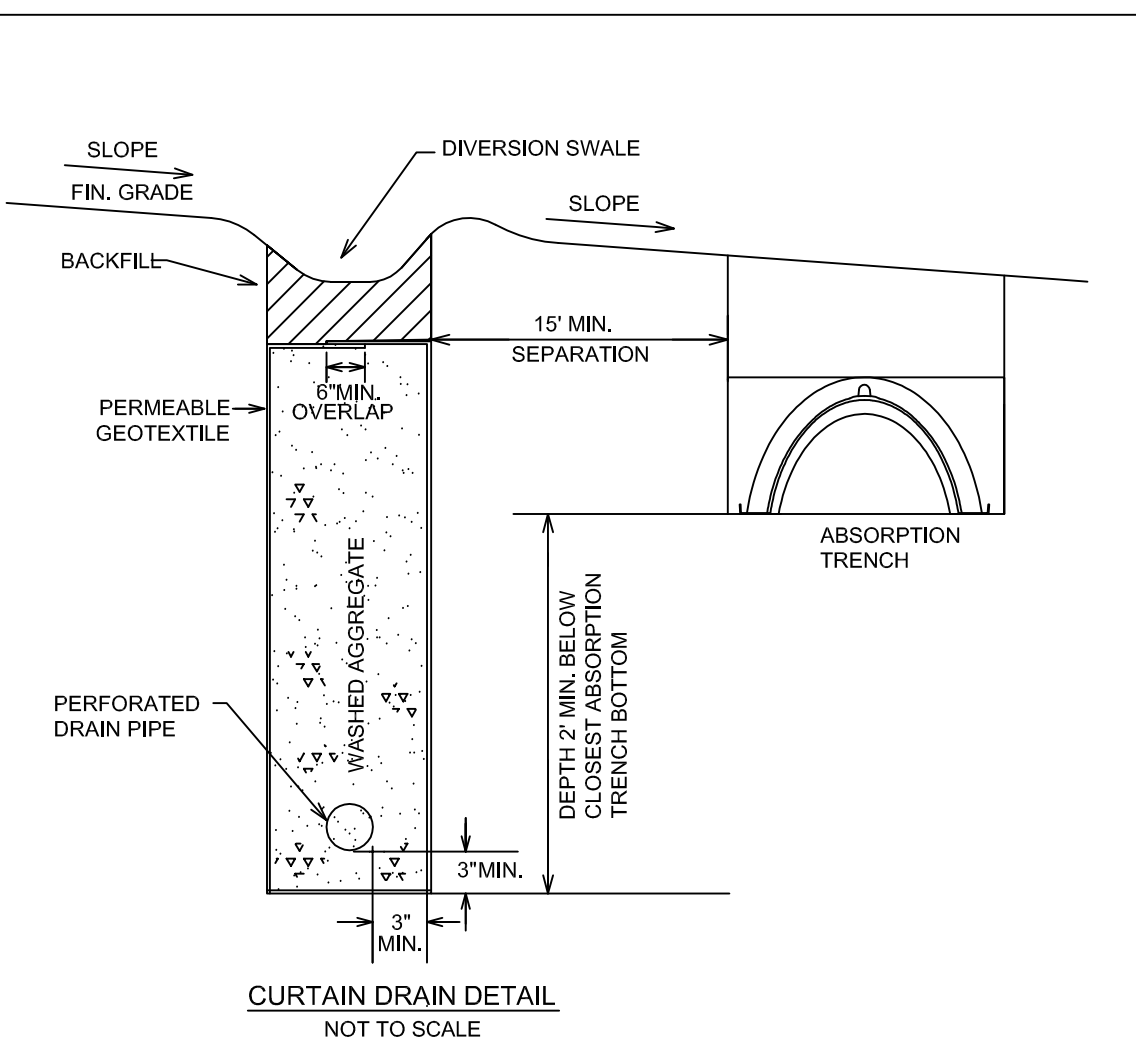
DEEP TEST HOLE RESULTS				
LOT NO.	HOLE NO.	DATE	DESCRIPTION	
1	1-1	5/16/2026	0"	



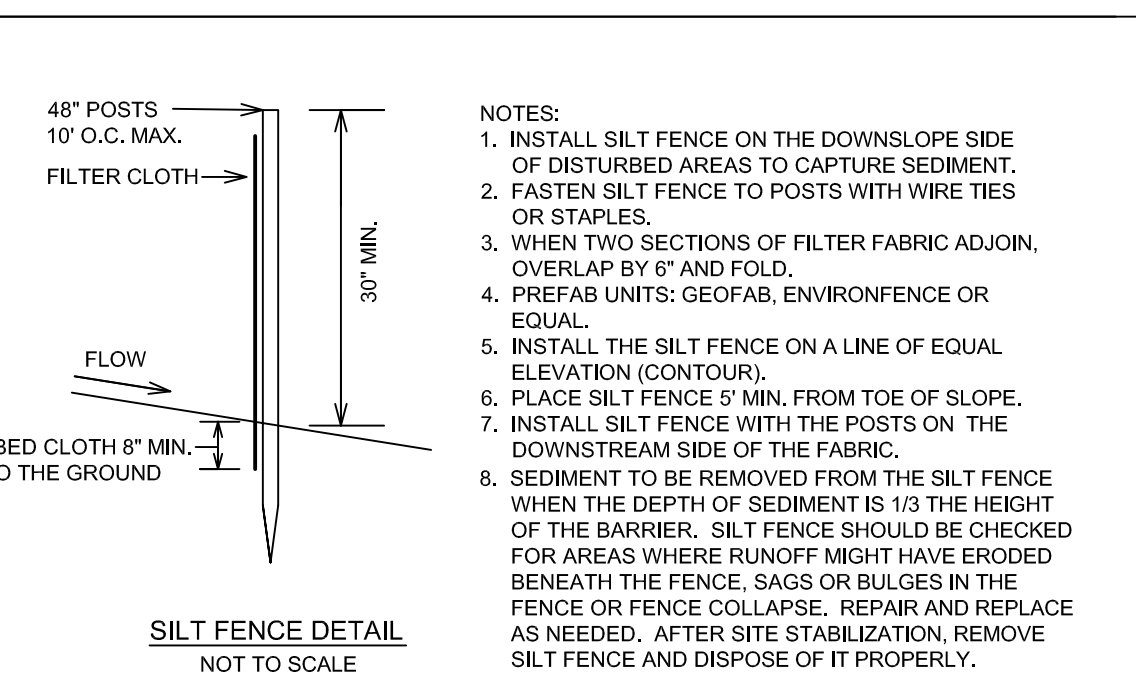
CURTAIN DRAIN DETAIL - PLAN VIEW
NOT TO SCALE



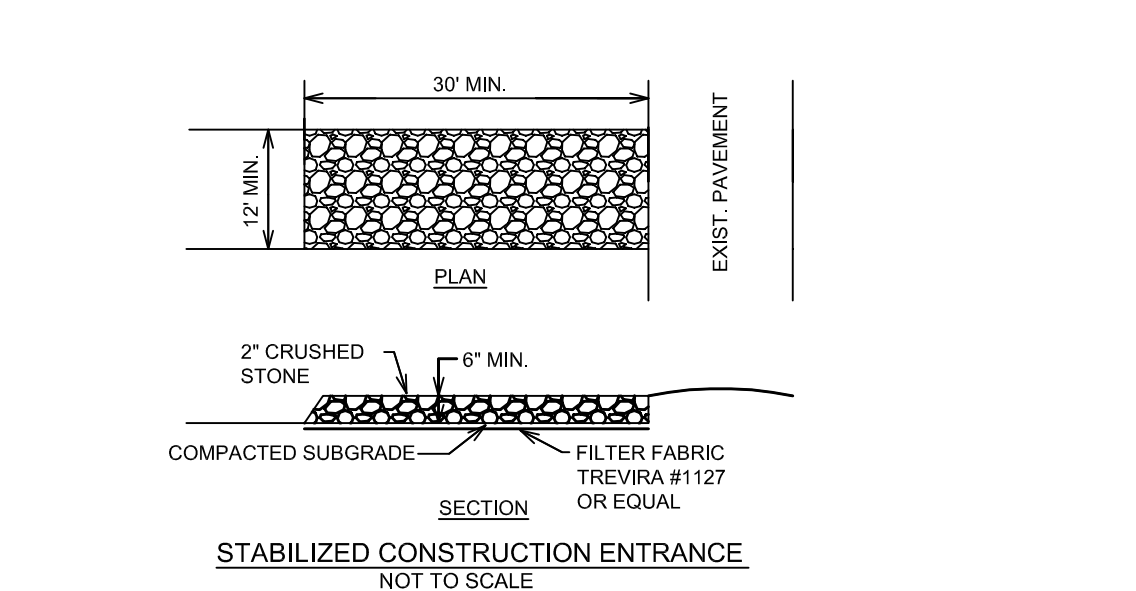
- NOTES:
1. WELL TO BE CONSTRUCTED IN ACCORDANCE WITH 'NYSDOH APPENDIX 5-B: STANDARDS FOR WATER WELLS, LATEST EDITION.
 2. THE WELL SHALL BE TESTED IN ACCORDANCE TO NEW YORK STATE DEPARTMENT OF HEALTH - FACT SHEET #3 'RECOMMENDED RESIDENTIAL WATER QUALITY TESTING.'



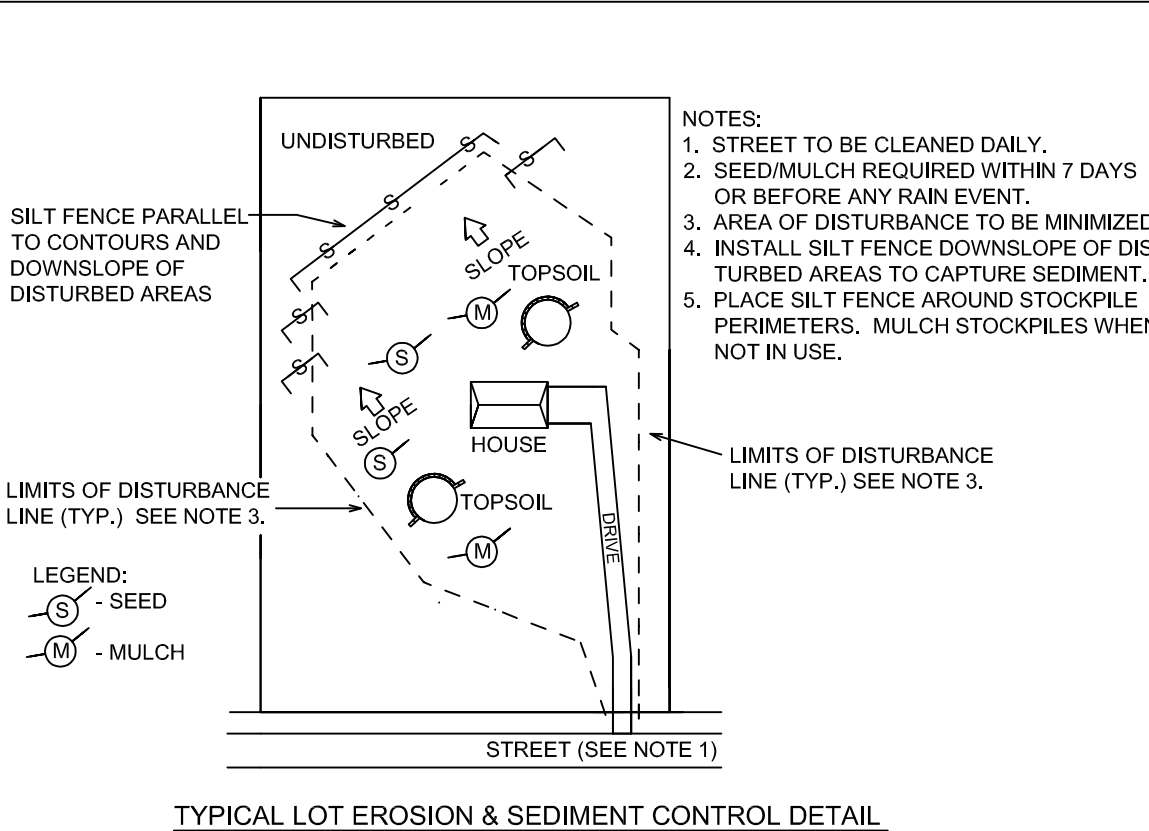
- NOTES:
1. CURTAIN DRAIN OUTLET TO DAYLIGHT.
 2. INSTALL ANIMAL GUARD AT THE PIPE OUTLET.



SILT FENCE DETAIL
NOT TO SCALE



- NOTE:
1. INSPECT CONSTRUCTION ENTRANCE REGULARLY AND AFTER HIGH TRAFFIC VOLUMES OR A STORM. ENTRANCE SHALL BE MAINTAINED AS CONDITIONS DEMAND TO PREVENT TRACKING OF SEDIMENT ONTO THE PUBLIC RIGHT-OF-WAY. CLEAN ROADWAYS AS NEEDED.
 2. DRIVEWAYS MUST BE STABILIZED WITH 2\"/>



TYPICAL LOT EROSION & SEDIMENT CONTROL DETAIL
NOT TO SCALE

- SOIL EROSION AND SEDIMENT CONTROL NOTES:**
1. ALL WORK TO BE DONE IN ACCORDANCE WITH STANDARDS SET FORTH IN 'NEW YORK STATE STANDARDS AND SPECIFICATIONS FOR EROSION AND SEDIMENT CONTROL,' LATEST EDITION, PREPARED BY THE USDA SOIL CONSERVATION SERVICE.
 2. THE SMALLEST PRACTICAL AREA OF LAND IS TO BE EXPOSED AT ANY ONE TIME DURING THE DEVELOPMENT OF THE PARCEL. ONLY THOSE AREAS NECESSARY IN THE DEVELOPMENT OF THE PARCEL SHALL BE DISTURBED. WHEN FEASIBLE, THE NATURAL VEGETATION IN ALL OTHER AREAS SHALL BE PROTECTED AND RETAINED. SOIL EXPOSURE SHALL BE LIMITED TO LESS THAN ONE ACRE.
 3. INITIAL CLEARING OR SOIL DISTURBANCE SHALL BE LIMITED TO THAT NECESSARY TO INSTALL EROSION AND SEDIMENT CONTROL MEASURES. SOIL EROSION AND SEDIMENT CONTROL PRACTICES ARE TO BE INSTALLED PRIOR TO ANY MAJOR SOIL DISTURBANCE, OR IN THEIR PROPER SEQUENCE, AND MAINTAINED UNTIL PERMANENT PROTECTION IS ESTABLISHED.
 4. THE CONTRACTOR IS RESPONSIBLE FOR MAINTAINING ALL PERMANENT EROSION AND SEDIMENT CONTROL MEASURES DURING CONSTRUCTION. THE PROPERTY OWNER WILL ASSUME THIS RESPONSIBILITY AFTER CONSTRUCTION IS COMPLETED AND CERTIFICATES OF OCCUPANCY ARE ISSUED.
 5. ALL EXCAVATED EARTH AND ACCUMULATED SEDIMENT NOT USED AS FILL SHALL BE HAULED OFF SITE AND DISPOSED OF PROPERLY.
 6. THE PERMANENT DRIVEWAY OR ENTRANCE LOCATION SHALL BE USED AS A STABILIZED CONSTRUCTION ENTRANCE. TWO-INCH STONE SHALL BE PLACED AT A MINIMUM 6 INCH DEPTH, 30 FOOT LENGTH AND 12 FOOT WIDTH. THE ENTRANCE SHALL BE TOP DRESSED WITH STONE AS NECESSARY TO PREVENT TRACKING SEDIMENT ONTO PUBLIC ROADS OR RIGHT-OF-WAYS. SEDIMENT TRACKED ONTO PUBLIC ROADS MUST BE REMOVED OR CLEANED ON A DAILY BASIS.
 7. AT ANY LOCATION WHERE SURFACE RUNOFF FROM DISTURBED OR GRADED AREAS MAY FLOW OFF OF THE CONSTRUCTION AREA, SEDIMENT CONTROL MEASURES MUST BE INSTALLED, (E.G. SILT FENCE) TO PREVENT SEDIMENT FROM BEING TRANSPORTED OFF SITE. NO GRADING, FILLING OR OTHER DISTURBANCE IS ALLOWED WITHIN EXISTING DRAINAGE SWALES.
 8. ANY PROPOSED SWALES SHALL BE SODDED OR SEEDED AND MULCHED IMMEDIATELY FOLLOWING THEIR COMPLETION.
 9. DOWNSPOUTS OR SUMP PUMP OUTLETS SHOULD BE PROTECTED BY SPLASHBLOCKS.
 10. RUNOFF SHALL BE DIRECTED AWAY FROM CUT OR FILL SLOPES UNTIL THE SLOPES HAVE BECOME STABILIZED. NO CONCENTRATED FLOWS SHALL BE DIRECTED OVER CUT OR FILL SLOPES.
 11. ALL MATERIALS ORIGINATING FROM THE DEVELOPMENT OF THE LOT SHALL BE REMOVED IMMEDIATELY TO AN ACCEPTABLE DISPOSAL FACILITY. NO CONSTRUCTION DEBRIS SHALL BE BURIED ON SITE. ALL LOOSE MATERIALS SHALL BE REGULARLY COLLECTED TO PREVENT THE RELEASE OF FLOATABLES DURING STORM EVENTS.
 12. PLACE SILT FENCE AROUND THE PERIMETER OF ALL STOCKPILES AS SOON AS THEY ARE CREATED. MULCH THE STOCKPILES WHEN NOT IN USE.
 13. FINAL SITE DRAINAGE SHALL BE COMPLETED IN ORDER TO PREVENT EROSION, PONDING AND CONCENTRATED FLOWS ONTO ADJACENT PARCELS. IN ACCORDANCE WITH NEW YORK STATE CODE, POSITIVE DRAINAGE AWAY FROM THE FOUNDATION MUST BE PROVIDED. THE FOUNDATION MUST EXTEND AT LEAST EIGHT INCHES ABOVE FINISHED GRADE AND THE GRADE AWAY FROM THE FOUNDATION MUST FALL A MINIMUM OF SIX INCHES IN THE FIRST TEN FEET.
 14. STABILIZATION:
 - A. FOLLOWING INITIAL SOIL DISTURBANCE OR REDISTURBANCE, PERMANENT OR TEMPORARY STABILIZATION SHALL BE COMPLETED WITHIN:
 - A. SEVEN CALENDAR DAYS FROM THE TIME THAT THE SOIL IS INITIALLY DISTURBED, AND BEFORE ANY SIGNIFICANT STORM EVENT WHICH MAY HAVE THE POTENTIAL TO CAUSE EROSION, BUT NOT TO EXCEED SEVEN DAYS FROM INITIAL DISTURBANCE.
 - B. FOURTEEN CALENDAR DAYS FOR ALL APPROVED STOCKPILES AND OTHER DISTURBED AND GRADED AREAS PROVIDED CONSTRUCTION GRADING ACTIVITY IS NOT CONTINUALLY ONGOING IN THESE LOCATIONS.
 - C. PERMANENT VEGETATION SHALL BE INSTALLED ON ALL EXPOSED AREAS WITHIN 14 DAYS OF FINAL GRADING.
 - D. MULCH SHALL BE USED AS NECESSARY FOR PROTECTION UNTIL PERMANENT VEGETATION IS ESTABLISHED.
 - E. SEEDING AND MULCHING SHALL BE DONE IN ACCORDANCE WITH THE STANDARDS SET FORTH IN 'NEW YORK STATE STANDARDS AND SPECIFICATIONS FOR EROSION AND SEDIMENT CONTROL,' LATEST EDITION, PREPARED BY THE USDA SOIL CONSERVATION SERVICE.
 - F. IF THE SEASON PREVENTS THE ESTABLISHMENT OF VEGETATION, THE DISTURBED AREA SHALL BE MULCHED WITH STRAW AT A RATE OF 2 TONS/ACRE (100-120 BALES/ACRE) UNTIL PERMANENT VEGETATION CAN BE ESTABLISHED.
 - F. IMMEDIATELY FOLLOWING SITE DISTURBANCE OR ROUGH GRADING, ANY CRITICAL AREAS (E.G. STEEP SLOPES) SHALL BE STABILIZED WITH TEMPORARY VEGETATION, EMULSION AND/OR EROSION CONTROL FABRICS AS NEEDED.
 15. MAINTENANCE:
 - A. ALL EROSION AND SEDIMENT CONTROL MEASURES ARE TO BE PERIODICALLY INSPECTED, MAINTAINED AND REPLACED WHEN THEY BECOME INOPERABLE. INSPECTIONS ARE TO BE DONE IN ACCORDANCE WITH THE STANDARDS SET FORTH IN 'NEW YORK STATE STANDARDS AND SPECIFICATIONS FOR EROSION AND SEDIMENT CONTROL,' LATEST EDITION, PREPARED BY THE USDA SOIL CONSERVATION SERVICE.
 - B. SEDIMENT IS TO BE REMOVED FROM THE SILT FENCE WHEN THE DEPTH OF SEDIMENT IS 1/3 THE HEIGHT OF THE BARRIER. THE SILT FENCE SHOULD BE CHECKED FOR AREAS WHERE RUNOFF MIGHT HAVE ERODED BENEATH THE FENCE, SAGS IN THE FENCE OR FENCE COLLAPSE. REPAIR AND REPLACE THE SILT FENCE AS NEEDED. AFTER THE SITE IS STABILIZED, REMOVE THE SILT FENCE AND DISPOSE OF IT PROPERLY.
 - C. INSPECT MULCHED AREAS FOR AREAS WHERE THE MULCH HAS BEEN LOOSENED OR REMOVED, AND REPLACE AS NEEDED. REMOVE ANY ANCHORING WHEN IT IS NO LONGER NEEDED AND DISPOSE OF IT PROPERLY.
 - D. INSPECT SEEDED AREAS TO SEE IF GOOD GROWTH IS BEING ESTABLISHED AND RESEED AS NEEDED.
 - E. INSPECT THE STABILIZED CONSTRUCTION ENTRANCE REGULARLY AND AFTER HIGH TRAFFIC VOLUMES AND STORM EVENTS. APPLY ADDITIONAL STONE AND CLEAN THE PUBLIC ROADWAY AS NEEDED.
 - F. ONCE THE DISTURBED AREAS HAVE BECOME PERMANENTLY STABILIZED, ALL TEMPORARY EROSION AND SEDIMENT CONTROL MEASURES SHALL BE REMOVED AND DISPOSED OF PROPERLY.

TOWN OF NEWBURGH PLANNING BOARD
STAMP OF APPROVAL

SHEET 3 OF 3 IS INVALID UNLESS ACCOMPANIED BY SHEETS 1 OF 3 AND 2 OF 3.

DETAIL SHEET

FOR
JOSEPH M. SAFFIOTI
21 SKY VIEW LANE, TOWN OF NEWBURGH
ORANGE COUNTY, NEW YORK
DATE: MAY 20, 2026 SCALE: AS SHOWN

SHEET 3 OF 3

UNAUTHORIZED ALTERATION OR ADDITION TO A MAP BEARING A LICENSED PROFESSIONAL'S SEAL IS A VIOLATION OF SECTION 7209 (2) OF THE NEW YORK STATE EDUCATION LAW.

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DATE REVISION