

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 project sponsor to verify that the information contained in Part 1 is accurate and complete.

A. Project and Sponsor Information.

Name of Action or Project: Butler Subdivision		
Project Location (describe, and attach a general location map): 2 Hillcrest Drive, near Deer Trail, in the southeast corner of the Town of Ossining, Westchester County		
Brief Description of Proposed Action (include purpose or need): The proposed action is a realty subdivision where one (1) existing lot containing a single-family residence is to be subdivided into two (2) single-family lots. One of the two (2) lots will contain the existing residence. Therefore one (1) new building lot will be created. Both lots will conform to the current zoning. The existing house/lot will continue to be serviced by an existing septic system and Town water. The new house/lot will be serviced by a new SSDS and connect to the existing Town water main. Stormwater runoff from the new lot will be treated with Cultec infiltration units. An individual driveway to service the one (1) new lot will be constructed in the existing Hillcrest Drive right-of-way. This new individual driveway will be accessed from an existing driveway within the Hillcrest Drive right-of-way.		
Name of Applicant/Sponsor: William Butler	Telephone: 917-861-8743 E-Mail: gr8ful417@aol.com	
Address: 11 Onderdonk Place		
City/PO: Pleasantville	State: New York	Zip Code: 10570
Project Contact (if not same as sponsor; give name and title/role): David Sessions, RLA, AICP	Telephone: 914-273-2323 E-Mail: dsessions@kelses.com	
Address: 500 Main Street		
City/PO: Armonk	State: New York	Zip Code: 10504
Property Owner (if not same as sponsor): Same as Applicant/Sponsor.	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 Council, Town Board, ☐ Yes ☒ No or Village Board of Trustees		
b. City, Town or Village ☒ Yes ☐ No Planning Board or Commission	Ossining Planning Board	January, 2015
c. City Council, Town or ☒ Yes ☐ No Village Zoning Board of Appeals	Ossining Zoning Board of Appeals	March, 2016
d. Other local agencies ☐ Yes ☒ No		
e. County agencies ☒ Yes ☐ No	Westchester County Department of Health	April, 2017
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):

N/A

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):

N/A

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?

R-30

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? *A zoning variance for lot frontage is required. A zoning change is not required.

C.4. Existing community services.

a. In what school district is the project site located? Ossining School District

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

Westchester County Police Department

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

Briarcliff Fire Department, Ossining Fire Department, Ossining Ambulance Corps.

d. What parks serve the project site?

Buck Johnson Park, Engel Park, Ryder Park and various other Town, Village and County public parks.

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

b. a. Total acreage of the site of the proposed action? 2.74 acres

b. Total acreage to be physically disturbed? 0.73 acres

c. Total acreage (project site and any contiguous properties) owned or controlled by the applicant or project sponsor? 2.74 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)? % 100% Units: 1

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

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

iii. Number of lots proposed? 2

iv. Minimum and maximum proposed lot sizes? Minimum ±1.34 acres Maximum ±1.40 acres

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

i. If No, anticipated period of construction: 12-18 months

ii. If Yes:

• Total number of phases anticipated NA

• Anticipated commencement date of phase 1 (including demolition) N/A month N/A year

• Anticipated completion date of final phase N/A month N/A year

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

N/A

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	None	None	None
At completion of all phases	2*	None	None	None
*One new dwelling, plus one existing dwelling.				
g. Does the proposed action include new non-residential construction (including expansions)? ☐ Yes ☒ No				
If Yes,				
i. Total number of structures <u>N/A</u>				
ii. Dimensions (in feet) of largest proposed structure: <u>N/A</u> height; <u>N/A</u> width; and <u>N/A</u> length				
iii. Approximate extent of building space to be heated or cooled: <u>N/A</u> 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: <u>N/A</u>				
ii. If a water impoundment, the principal source of the water: ☐ Ground water ☐ Surface water streams ☐ Other specify: <u>N/A</u>				
iii. If other than water, identify the type of impounded/contained liquids and their source. <u>N/A</u>				
iv. Approximate size of the proposed impoundment. Volume: <u>N/A</u> million gallons; surface area: <u>N/A</u> acres				
v. Dimensions of the proposed dam or impounding structure: <u>N/A</u> height; <u>N/A</u> length				
vi. Construction method/materials for the proposed dam or impounding structure (e.g., earth fill, rock, wood, concrete): <u>N/A</u>				
D.2. Project Operations				
a. Does the proposed action include any excavation, mining, or dredging, during construction, operations, or both? (Not including general site preparation, grading or installation of utilities or foundations where all excavated materials will remain onsite) ☐ Yes ☒ No				
If Yes:				
i. What is the purpose of the excavation or dredging? <u>N/A</u>				
ii. How much material (including rock, earth, sediments, etc.) is proposed to be removed from the site?				
• Volume (specify tons or cubic yards): <u>N/A</u>				
• Over what duration of time? <u>N/A</u>				
iii. Describe nature and characteristics of materials to be excavated or dredged, and plans to use, manage or dispose of them. <u>N/A</u>				
iv. Will there be onsite dewatering or processing of excavated materials? ☐ Yes ☒ No				
If yes, describe. <u>N/A</u>				
v. What is the total area to be dredged or excavated? <u>N/A</u> acres				
vi. What is the maximum area to be worked at any one time? <u>N/A</u> acres				
vii. What would be the maximum depth of excavation or dredging? <u>N/A</u> feet				
viii. Will the excavation require blasting? ☐ Yes ☒ No				
ix. Summarize site reclamation goals and plan: <u>N/A</u>				
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): <u>A portion of the NYSDEC 100' wetland adjacent area encroaches onto the property's eastern boundary, however, no disturbance to the 100' wetland adjacent area will occur. the wetland proper is located on the eastern side of NYS Route 100.</u>				

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:
N/A

iii. Will proposed action cause or result in disturbance to bottom sediments? ☐ Yes ☒ No
 If Yes, describe: N/A

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

v. Describe any proposed reclamation/mitigation following disturbance: N/A

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: 800-1,000 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: Town of Ossining which is serviced by the Village of Ossining Water Department
- 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: N/A
- Source(s) of supply for the district: Village of Ossining

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: N/A
- Date application submitted or anticipated: N/A
- Proposed source(s) of supply for new district: N/A

v. If a public water supply will not be used, describe plans to provide water supply for the project: N/A

vi. If water supply will be from wells (public or private), maximum pumping capacity: N/A gallons/minute.

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

i. Total anticipated liquid waste generation per day: N/A 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): N/A

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

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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): <u>N/A</u> ii. Describe any methane capture, control or elimination measures included in project design (e.g., combustion to generate heat or electricity, flaring): <u>N/A</u>			
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): <u>N/A</u>			
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 <u>N/A</u> to <u>N/A</u>. ii. For commercial activities only, projected number of semi-trailer truck trips/day: <u>N/A</u> iii. Parking spaces: Existing <u>N/A</u> Proposed <u>N/A</u> Net increase/decrease <u>N/A</u> 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: <u>Construction of an individual driveway from an existing Town-owned paper street to serve one (1) additional dwelling. A portion of the individual driveway will be located within Hillcrest Drive, a Town-owned paper street.</u> 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: <u>N/A</u> ii. Anticipated sources/suppliers of electricity for the project (e.g., on-site combustion, on-site renewable, via grid/local utility, or other): <u>N/A</u> 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: <u>N/A</u> • Saturday: <u>N/A</u> • Sunday: <u>N/A</u> • Holidays: <u>N/A</u> </td> <td style="width: 50%; vertical-align: top;"> ii. During Operations: • Monday - Friday: <u>N/A</u> • Saturday: <u>N/A</u> • Sunday: <u>N/A</u> • Holidays: <u>N/A</u> </td> </tr> </table>		i. During Construction: • Monday - Friday: <u>N/A</u> • Saturday: <u>N/A</u> • Sunday: <u>N/A</u> • Holidays: <u>N/A</u>	ii. During Operations: • Monday - Friday: <u>N/A</u> • Saturday: <u>N/A</u> • Sunday: <u>N/A</u> • Holidays: <u>N/A</u>
i. During Construction: • Monday - Friday: <u>N/A</u> • Saturday: <u>N/A</u> • Sunday: <u>N/A</u> • Holidays: <u>N/A</u>	ii. During Operations: • Monday - Friday: <u>N/A</u> • Saturday: <u>N/A</u> • Sunday: <u>N/A</u> • Holidays: <u>N/A</u>		

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>N/A</u>	
ii. Will proposed action remove existing natural barriers that could act as a noise barrier or screen? ☐ Yes ☒ No Describe: <u>N/A</u>	
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>As is typical of a single-family residence in a residential neighborhood.</u>	
ii. Will proposed action remove existing natural barriers that could act as a light barrier or screen? ☐ Yes ☒ No Describe: <u>N/A</u>	
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: <u>N/A</u>	
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 <u>N/A</u> ii. Volume(s) <u>N/A</u> per unit time <u>N/A</u> (e.g., month, year) iii. Generally describe proposed storage facilities: <u>N/A</u>	
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): <u>N/A</u>	
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: <u>N/A</u> tons per <u>N/A</u> (unit of time) • Operation : <u>N/A</u> tons per <u>N/A</u> (unit of time) ii. Describe any proposals for on-site minimization, recycling or reuse of materials to avoid disposal as solid waste: • Construction: <u>N/A</u> • Operation: <u>N/A</u> iii. Proposed disposal methods/facilities for solid waste generated on-site: • Construction: <u>N/A</u> • Operation: <u>N/A</u>	

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): N/A

ii. Anticipated rate of disposal/processing:

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

iii. If landfill, anticipated site life: N/A years

t. Will 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: N/A

ii. Generally describe processes or activities involving hazardous wastes or constituents: N/A

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

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

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

If Yes: provide name and location of facility: N/A

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

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): Proximate to Ossining Nature Preserve

ii. If mix of uses, generally describe: N/A

b. Land uses and covertypes on the project site.

Land use or Covertypes	Current Acreage	Acreage After Project Completion	Change (Acres +/-)
• Roads, buildings, and other paved or impervious surfaces	±0.21	±0.38	+0.17
• Forested	None	None	None
• Meadows, grasslands or brushlands (non-agricultural, including abandoned agricultural)	±2.53	±2.36	-0.13
• Agricultural (includes active orchards, field, greenhouse etc.)	None	None	None
• Surface water features (lakes, ponds, streams, rivers, etc.)	None	None	None
• Wetlands (freshwater or tidal)	None	None	None
• Non-vegetated (bare rock, earth or fill)	±0.02	±0.02	0
• Other Describe: <u>N/A</u>			

c. Is the project site presently used by members of the community for public recreation? ☐ Yes ☒ No i. If Yes: explain: <u>N/A</u>	
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? ☐ Yes ☒ No If Yes, i. Identify Facilities: <u>N/A</u>	
e. Does the project site contain an existing dam? ☐ Yes ☒ No If Yes: i. Dimensions of the dam and impoundment: • Dam height: <u>N/A</u> feet • Dam length: <u>N/A</u> feet • Surface area: <u>N/A</u> acres • Volume impounded: <u>N/A</u> gallons OR acre-feet ii. Dam's existing hazard classification: <u>N/A</u> iii. Provide date and summarize results of last inspection: <u>N/A</u>	
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? ☐ Yes ☒ No If Yes: i. Has the facility been formally closed? ☐ Yes ☐ No • If yes, cite sources/documentation: <u>N/A</u> ii. Describe the location of the project site relative to the boundaries of the solid waste management facility: <u>N/A</u> iii. Describe any development constraints due to the prior solid waste activities: <u>N/A</u>	
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? ☐ Yes ☒ No If Yes: i. Describe waste(s) handled and waste management activities, including approximate time when activities occurred: <u>N/A</u>	
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? ☐ Yes ☒ No If Yes: i. Is any portion of the site listed on the NYSDEC Spills Incidents database or Environmental Site Remediation database? Check all that apply: ☐ Yes ☒ No ☐ Yes – Spills Incidents database ☐ Yes – Environmental Site Remediation database ☐ Neither database Provide DEC ID number(s): <u>N/A</u> Provide DEC ID number(s): <u>N/A</u> ii. If site has been subject of RCRA corrective activities, describe control measures: <u>N/A</u> iii. Is the project within 2000 feet of any site in the NYSDEC Environmental Site Remediation database? ☐ Yes ☒ No If yes, provide DEC ID number(s): <u>N/A</u> iv. If yes to (i), (ii) or (iii) above, describe current status of site(s): <u>N/A</u>	

v. Is the project site subject to an institutional control limiting property uses? ☐ Yes ☒ No	
• If yes, DEC site ID number: <u>N/A</u> • Describe the type of institutional control (e.g., deed restriction or easement): <u>N/A</u> • Describe any use limitations: <u>N/A</u> • Describe any engineering controls: <u>N/A</u> • Will the project affect the institutional or engineering controls in place? ☐ Yes ☒ No • Explain: <u>N/A</u>	
E.2. Natural Resources On or Near Project Site	
a. What is the average depth to bedrock on the project site? <u>0 to 20+</u> feet	
b. Are there bedrock outcroppings on the project site? ☒ Yes ☐ No If Yes, what proportion of the site is comprised of bedrock outcroppings? <u>±0.02 acre or 2.74 %</u>	
c. Predominant soil type(s) present on project site:	
Chatfield-Hollis	50 %
Chatfield-Charlton	50 %
_____	%
d. What is the average depth to the water table on the project site? Average: <u>>7</u> feet	
e. Drainage status of project site soils: ☒ Well Drained: <u>100 %</u> of site ☐ Moderately Well Drained: _____ % of site ☐ Poorly Drained: _____ % of site	
f. Approximate proportion of proposed action site with slopes: ☒ 0-10%: <u>9.4 %</u> of site ☒ 10-15%: <u>9.4 %</u> of site ☒ 15% or greater: <u>81.2 %</u> of site	
g. Are there any unique geologic features on the project site? ☐ Yes ☒ No If Yes, describe: <u>N/A</u>	
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 or ii, 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:	
• Streams: Name _____ Classification _____	
• Lakes or Ponds: Name _____ Classification _____	
• Wetlands: Name <u>NYS Wetland</u> Approximate Size <u>±35 acres</u>	
• Wetland No. (if regulated by DEC) <u>O-14</u>	
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: <u>N/A</u>	
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: <table style="width: 100%; border: none;"> <tr> <td style="width: 33%; border-bottom: 1px solid black;">Typical suburban birds</td> <td style="width: 33%; border-bottom: 1px solid black;">Rabbit</td> <td style="width: 33%; border-bottom: 1px solid black;">Raccoon</td> </tr> <tr> <td style="border-bottom: 1px solid black;">White tail deer</td> <td style="border-bottom: 1px solid black;">Skunk</td> <td style="border-bottom: 1px solid black;">Opposum</td> </tr> <tr> <td style="border-bottom: 1px solid black;">Grey squirrel</td> <td></td> <td></td> </tr> </table>			Typical suburban birds	Rabbit	Raccoon	White tail deer	Skunk	Opposum	Grey squirrel		
Typical suburban birds	Rabbit	Raccoon									
White tail deer	Skunk	Opposum									
Grey squirrel											
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): <u>N/A</u> ii. Source(s) of description or evaluation: <u>State Historic Preservation Office - SHPO</u> 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											
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											
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: <u>NA</u>											
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: <u>N/A</u>											
b. Are agricultural lands consisting of highly productive soils present? ☐ Yes ☒ No i. If Yes: acreage(s) on project site? <u>N/A</u> ii. Source(s) of soil rating(s): <u>N/A</u>											
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: <u>N/A</u>											
d. Is the project site located in or does it adjoin a state listed Critical Environmental Area? ☐ Yes ☒ No If Yes: i. CEA name: <u>N/A</u> ii. Basis for designation: <u>N/A</u> iii. Designating agency and date: <u>N/A</u>											

