## 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: 660 Hoosick Site Plan		
Project Location (describe, and attach a general location map):		
660 Hoosick Road Brunswick NY		
Brief Description of Proposed Action (include purpose or need):		
Reconfiguration of existing tax lots to create 4 parcels. Parcel one proposes a fast food rest existing gym (Planet Fitness), a proposed fast food restaurant with drive-through, and a propfrontage on Ferdinand Ave., the fourth parcel is to dedicate to the Town for the existing Hillo	posed grocery store. The third parcel	
N	Im.	
Name of Applicant/Sponsor:	Telephone: 518-376-5125	
Dave Leon	E-Mail: Dave.Leon.pf@gmail.com	
Address: 141 West Campbell Road	-	
City/PO: Schenectady	State: NY	Zip Code: 12306
Project Contact (if not same as sponsor; give name and title/role):	Telephone: 518-371-0799	1
James Easton, PE MJ Engineering	E-Mail: jeaston@mjels.com	
Address: 1533 Crescent Road		
City/PO:	State:	Zip Code:
Clifton Park	NY	12065
Property Owner (if not same as sponsor):	Telephone:	
	E-Mail:	
Address:		
City/PO:	State:	Zip Code:
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## **B.** Government Approvals

B. Government Approvals, Funding, or Sporassistance.)	nsorship. ("Funding" includes grants, loans, ta	x relief, and any othe	r forms of financial	
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	Planning Board			
c. City, Town or ✓ Yes□No Village Zoning Board of Appeals	ZBA			
d. Other local agencies ☐Yes☐No				
e. County agencies ✓ Yes□No	RCDOH			
f. Regional agencies				
g. State agencies ✓ Yes ☐ No	NYSDEC, NYSDOT			
h. Federal agencies <b>∠</b> Yes No	ACOE			
<ul> <li>i. Coastal Resources.</li> <li>i. Is the project site within a Coastal Area, or the waterfront area of a Designated Inland Waterway?</li> <li>ii. Is the project site located in a community with an approved Local Waterfront Revitalization Program?</li> <li>iii. Is the project site within a Coastal Erosion Hazard Area?</li> </ul>				
C. Planning and Zoning				
C.1. Planning and zoning actions.				
<ul> <li>Will administrative or legislative adoption, or an only approval(s) which must be granted to enable.</li> <li>If Yes, complete sections C, F and G.</li> <li>If No, proceed to question C.2 and complete sections C.2.</li> </ul>		·	□Yes <b>☑</b> No	
C.2. Adopted land use plans.				
a. Do any municipally- adopted (city, town, vil where the proposed action would be located? If Yes, does the comprehensive plan include spe would be located?			✓Yes□No ✓Yes□No	
b. Is the site of the proposed action within any l Brownfield Opportunity Area (BOA); design or other?)  If Yes, identify the plan(s):	ocal or regional special planning district (for exated State or Federal heritage area; watershed r		□Yes <b>⊡</b> No	
c. Is the proposed action located wholly or part or an adopted municipal farmland protection If Yes, identify the plan(s):		pal open space plan,	□Yes No	

C.3. Zoning	
a. Is the site of the proposed action located in a municipality with an adopted zoning law or ordinance.  If Yes, what is the zoning classification(s) including any applicable overlay district?  B-15 Commercial District, R-9 Residential 9,000 District and R-25 Residential 25,000	<b>∠</b> Yes <b>□</b> No
b. Is the use permitted or allowed by a special or conditional use permit?	<b>∠</b> Yes <b>N</b> o
c. Is a zoning change requested as part of the proposed action?  If Yes,  i. What is the proposed new zoning for the site?	☐ Yes 🗹 No
C.4. Existing community services.	
a. In what school district is the project site located? Troy City SD	
b. What police or other public protection forces serve the project site?  Rensselaer County Sheriff Department, NY State Police	
c. Which fire protection and emergency medical services serve the project site?  Brunswick No. 1	
d. What parks serve the project site? Frear 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 components)? commercial	d, include all
b. a. Total acreage of the site of the proposed action?  b. Total acreage to be physically disturbed?  c. Total acreage (project site and any contiguous properties) owned or controlled by the applicant or project sponsor?  22.15±/- acres  22.15±/- acres	
c. Is the proposed action an expansion of an existing project or use?  i. If Yes, what is the approximate percentage of the proposed expansion and identify the units (e.g., acres, miles square feet)?   Units: building square feet	✓ Yes No , housing units,
d. Is the proposed action a subdivision, or does it include a subdivision?	<b>∠</b> Yes <b>□</b> No
If Yes,  i. Purpose or type of subdivision? (e.g., residential, industrial, commercial; if mixed, specify types) commercial	
<ul> <li>ii. Is a cluster/conservation layout proposed?</li> <li>iii. Number of lots proposed?4</li> <li>iv. Minimum and maximum proposed lot sizes? Minimum0.03 AC Maximum15.35 AC</li> </ul>	□Yes <b>☑</b> No
e. Will the proposed action be constructed in multiple phases?  i. If No, anticipated period of construction:  ii. If Yes:	☐ Yes <b>Z</b> No

	ct include new resi				□Yes No
If Yes, show nun	nbers of units prop		771 E 11	Maria E di 6	
	One Family	Two Family	Three Family	Multiple Family (four or more)	
Initial Phase					
At completion					
of all phases					
g. Does the propo	osed action include	new non-residentia	l construction (inclu	iding expansions)?	<b>∠</b> Yes <b>N</b> o
If Yes,					
	r of structures		20.9.1	450 - 14h 1	
				153 width; and120 length 19,000+/- square feet	
		-		l result in the impoundment of any	<b>∠</b> Yes <b>N</b> o
				agoon or other storage?	<b>₽</b> res∐no
If Yes,	is creation of a war	or suppry, reservoir,	pone, rane, waste n	agoon of other storage.	
	e impoundment: sto			<u> </u>	
	ooundment, the prin	ncipal source of the	water:	Ground water Surface water stream	ms <b>∠</b> Other specify:
stormwater runoff	water identify the t	vne of impounded/	contained liquids and	d their source	
iii. If other than v	water, identify the t	ype of impounded/	contained fiquids and	d then source.	
				0.08 million gallons; surface area:	0.50 acres
				_ height; length	
vi. Construction	method/materials	for the proposed da	m or impounding st	ructure (e.g., earth fill, rock, wood, cond	crete):
D.2. Project Op	erations				
a. Does the propo	osed action include	any excavation, mi	ning, or dredging, d	uring construction, operations, or both?	<b>V</b> Yes No
(Not including	general site prepar			or foundations where all excavated	
materials will 1	remain onsite)				
If Yes:	£ 41		roporal out/fill for aita a	construction	
-	-		general cut/fill for site o	o be removed from the site?	
				o be removed from the site.	
	hat duration of time	•	7.01		
iii. Describe natu	re and characterist	ics of materials to b	e excavated or dred	ged, and plans to use, manage or dispose	e of them.
Excess cut material	will be hauled off-site	to a site that requires	fill material.		
iv Will there be	onsite dewatering	or processing of ex	cavated materials?		☐ Yes ✓ No
If yes, descri	_				1030110
v. What is the to	otal area to be dred	ged or excavated?		acres	
				acres	
			or dredging?	feet	□v□v.
	avation require blaster reclamation goal				<b>∠</b> Yes  No
ia. Summarize si	te reclamation goal	s and plan.			
				crease in size of, or encroachment	<b>✓</b> Yes No
	ing wetland, waterl	oody, shoreline, bea	ch or adjacent area?		
If Yes:	vetland or waterba	dy which would be	affected (by name +	water index number, wetland map numb	er or geographic
		ts of approx. 0.17 acre		water much number, wettand map numb	or or geographic

<ul> <li>ii. Describe how the proposed action would affect that waterbody or wetland, e.g. excavation, fill, placent alteration of channels, banks and shorelines. Indicate extent of activities, alterations and additions in seventlend disturbance for the creation of a roadway</li> </ul>	
iii. Will the proposed action cause or result in disturbance to bottom sediments?	□Yes <b>∠</b> 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:	
will the proposed action use, or create a new demand for water?	<b>∠</b> Yes <b>N</b> o
f Yes:	
i. Total anticipated water usage/demand per day: 3,954 +/- gallons/day	
<ul><li>ii. Will the proposed action obtain water from an existing public water supply?</li><li>f Yes:</li></ul>	<b>∠</b> Yes <b>N</b> o
Name of district or service area: Brunswick Water District and Troy Water Supply	
Does the existing public water supply have capacity to serve the proposal?	✓ Yes No
<ul> <li>Is the project site in the existing district?</li> </ul>	✓ Yes No
<ul> <li>Is the project site in the existing district?</li> <li>Is expansion of the district needed?</li> </ul>	Yes No
<ul> <li>Do existing lines serve the project site?</li> </ul>	☐ Yes ✓ No
ii. Will line extension within an existing district be necessary to supply the project?	✓ Yes □No
f Yes:	<b>₽</b> 103 <u></u> 110
Describe extensions or capacity expansions proposed to serve this project:	
An 8" water line through project site from Hoosick Rd to Woodward is proposed to service the proposed 3 com	
Source(s) of supply for the district: Brunswick Water District	
<i>iv.</i> Is a new water supply district or service area proposed to be formed to serve the project site?	☐ Yes ✓ No
f, 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:	
vi. If water supply will be from wells (public or private), what is the maximum pumping capacity:	_ gallons/minute.
. Will the proposed action generate liquid wastes?	<b>∠</b> Yes <b>□</b> No
f Yes:	
<ul> <li>i. Total anticipated liquid waste generation per day:</li></ul>	
ii. Nature of liquid wastes to be generated (e.g., sanitary wastewater, industrial; if combination, describe a	
approximate volumes or proportions of each):	
nitary wastewater	
ii. Will the proposed action use any existing public wastewater treatment facilities?	<b>∠</b> Yes <b>N</b> o
If Yes:	
<ul> <li>Name of wastewater treatment plant to be used: Rensselaer County Sewer District 1 Wastewater Treatment</li> </ul>	nent Plant
Name of district: Rensselaer County Sewer District	
<ul> <li>Does the existing wastewater treatment plant have capacity to serve the project?</li> </ul>	<b>∠</b> Yes <b>□</b> No
• Is the project site in the existing district?	<b>∠</b> Yes □No
• Is expansion of the district needed?	☐ Yes <b>Z</b> No

Do existing sewer lines serve the project site?  Will a line outcoming within an existing district he processory to come the project?	✓ Yes ☐ No
<ul> <li>Will a line extension within an existing district be necessary to serve the project?</li> <li>If Yes:</li> </ul>	<b>∠</b> Yes <b>∠</b> No
<ul> <li>Describe extensions or capacity expansions proposed to serve this project:</li> </ul>	
An 8" gravity sewer extension within Project site will be installed for the proposed and existing buildings.	
iv. Will a new wastewater (sewage) treatment district be formed to serve the project site?	□Yes ✓ No
If Yes:	
Applicant/sponsor for new district:	
Date application submitted or anticipated:	
What is the receiving water for the wastewater discharge?	
v. If public facilities will not be used, describe plans to provide wastewater treatment for the project, including spec receiving water (name and classification if surface discharge or describe subsurface disposal plans):	ifying proposed
vi. Describe any plans or designs to capture, recycle or reuse liquid waste:	
e. Will the proposed action disturb more than one acre and create stormwater runoff, either from new point	<b>✓</b> Yes □No
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 or4.6 acres (impervious surface) including existing to remain	
Square feet or _22.15 acres (parcel size) combined parcels	
ii. Describe types of new point sources.roadways, sidewalks, buildings	
iii. Where will the stormwater runoff be directed (i.e. on-site stormwater management facility/structures, adjacent p	ronerties
groundwater, on-site surface water or off-site surface waters)?	roperties,
n-site stormwater management facility	
If to surface waters, identify receiving water bodies or wetlands:	
Stormwater discharge will be directed to ACOE wetlands	
Will stormwater runoff flow to adjacent properties?	✓ 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	☐Yes ☑No
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)	
ii. Stationary sources during construction (e.g., power generation, structural heating, batch plant, crushers)	
iii. Stationary sources during operations (e.g., process emissions, large boilers, electric generation)	
g. Will any air emission sources named in D.2.f (above), require a NY State Air Registration, Air Facility Permit,	□Yes ✓No
or Federal Clean Air Act Title IV or Title V Permit?	100 2110
If Yes:  i. Is the project site located in an Air quality non-attainment area? (Area routinely or periodically fails to meet	□Yes ☑No
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 (CO <sub>2</sub> )	
•Tons/year (short tons) of Nitrous Oxide (N <sub>2</sub> O)	
Tons/year (short tons) of Perfluorocarbons (PFCs)	
•Tons/year (short tons) of Sulfur Hexafluoride (SF <sub>6</sub> )	
Tons/year (short tons) of Carbon Dioxide equivalent of Hydroflourocarbons (HFCs)	
• Tons/year (short tons) of Hazardous Air Pollutants (HAPs)	

h. Will the proposed action generate or emit methane (included landfills, composting facilities)?  If Yes:		∐Yes <b>☑</b> No
<ul><li>i. Estimate methane generation in tons/year (metric):</li><li>ii. Describe any methane capture, control or elimination me electricity, flaring):</li></ul>	easures included in project design (e.g., combustion to	generate heat or
Will the proposed action result in the release of air polluta quarry or landfill operations?  If Yes: Describe operations and nature of emissions (e.g., di		∐Yes <b>⊉</b> No
j. Will the proposed action result in a substantial increase in new demand for transportation facilities or services?  If Yes:  i. When is the peak traffic expected (Check all that apply)  Randomly between hours of to to to	: ☑ Morning ☑ Evening ☐Weekend	✓ Yes No  (s):
<ul> <li>iii. Parking spaces: Existing</li></ul>	sting roads, creation of new roads or change in existing of Ferdinand Ave, an ex. paper street. Also, an entrance will be available within ½ mile of the proposed site? ortation or accommodations for use of hybrid, electric	☐Yes ☑No g access, describe:
k. Will the proposed action (for commercial or industrial profor energy?  If Yes:  i. Estimate annual electricity demand during operation of the 1,000,000 kwh  ii. Anticipated sources/suppliers of electricity for the project other):	he proposed action:	Yes No
grid/local utility  iii. Will the proposed action require a new, or an upgrade, to	o an existing substation?	Yes <b>☑</b> No
1. Hours of operation. Answer all items which apply.  i. During Construction:  Monday - Friday: 7 am - 7 pm  Saturday: 7 am - 7 pm  Sunday: 7 am - 7 pm  Holidays: 7 am - 7 pm	<ul> <li>ii. During Operations:</li> <li>Monday - Friday: 24 hours</li> <li>Saturday: 24 hours</li> <li>Sunday: 24 hours</li> <li>Holidays: 24 hours</li> </ul>	

<ul> <li>m. Will the proposed action produce noise that will exceed existing ambient noise levels during construction, operation, or both?</li> <li>If yes: <ul> <li>i. Provide details including sources, time of day and duration:</li> </ul> </li> <li>Construction of buildings/site will result in increase noise level between 7 am and 7pm for approximately 15 months</li> </ul>	✓ Yes □No
<ul> <li>ii. Will the proposed action remove existing natural barriers that could act as a noise barrier or screen?</li> <li>Describe: Tree clearing near property line could result in increased noise from site.</li> </ul>	✓ Yes □No
n. Will the proposed action have outdoor lighting?  If yes:  i. Describe source(s), location(s), height of fixture(s), direction/aim, and proximity to nearest occupied structures:  Parking lights per town code	✓ Yes □No
<ul><li>ii. Will proposed action remove existing natural barriers that could act as a light barrier or screen?</li><li>Describe:</li></ul>	✓ Yes □No
o. Does the proposed action have the potential to produce odors for more than one hour per day?  If Yes, describe possible sources, potential frequency and duration of odor emissions, and proximity to nearest occupied structures:	☐ Yes ☑ No
<ul> <li>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?</li> <li>If Yes: <ul> <li>i. Product(s) to be stored</li> <li>ii. Volume(s) per unit time (e.g., month, year)</li> <li>iii. Generally, describe the proposed storage facilities:</li> </ul> </li> </ul>	☐ Yes ☑ No
q. Will the proposed action (commercial, industrial and recreational projects only) use pesticides (i.e., herbicides, insecticides) during construction or operation?  If Yes:  i. Describe proposed treatment(s):	☐ Yes ☑No
<ul> <li>ii. Will the proposed action use Integrated Pest Management Practices?</li> <li>r. Will the proposed action (commercial or industrial projects only) involve or require the management or disposal of solid waste (excluding hazardous materials)?</li> <li>If Yes: <ul> <li>i. Describe any solid waste(s) to be generated during construction or operation of the facility:</li> <li>Construction:</li></ul></li></ul>	
<ul> <li>Operation:</li></ul>	

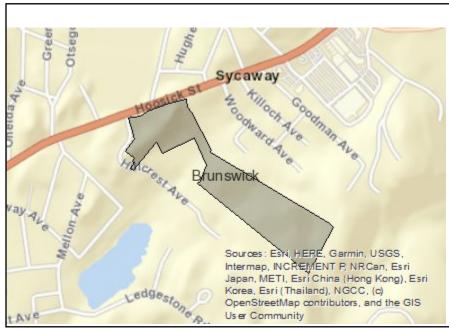
If Y	s. Does the proposed action include construction or modification of a solid waste management facility?  ☐ Yes ✓ No  If Yes:  i. Type of management or handling of waste proposed for the site (e.g., recycling or transfer station, composting, landfill, or				
	<ul> <li>Anticipated rate of disposal/processing:</li> <li>Tons/month, if transfer or other non-c</li> <li>Tons/hour, if combustion or thermal transfer</li> </ul>	reatment			
	If landfill, anticipated site life:	years	. 1. 1.01 1		
w If Y	fill the proposed action at the site involve the commer raste? es: Name(s) of all hazardous wastes or constituents to be				
ii.	Generally describe processes or activities involving h	azardous wastes or constit	uents:		
	Specify amount to be handled or generated to Describe any proposals for on-site minimization, recy		us constituents:		
	Will any hazardous wastes be disposed at an existing es: provide name and location of facility:			□Yes□No	
If N	o: describe proposed management of any hazardous v	vastes which will not be so	ent to a hazardous waste facilit	y:	
E. S	Site and Setting of Proposed Action				
E.1	. Land uses on and surrounding the project site				
i. □ U □ H	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):				
b. L	and uses and covertypes on the project site.				
	Land use or Covertype	Current Acreage	Acreage After Project Completion	Change (Acres +/-)	
•	Roads, buildings, and other paved or impervious surfaces	3 +/-	4.6 +/-	+ 1.6 +/-	
•	Forested	9 +/-	7 +/-	-2 +/-	
•	Meadows, grasslands or brushlands (non-agricultural, including abandoned agricultural)	7 +/-	8.6 +/-		
•	Agricultural (includes active orchards, field, greenhouse etc.)				
•	Surface water features				
•	(lakes, ponds, streams, rivers, etc.)  Wetlands (freshwater or tidal)	2 +/-	101/	-0.2 +/-	
•	Non-vegetated (bare rock, earth or fill)		1.8 +/-		
	<u> </u>	1 +/-	0	- 1 +/-	
•	Other Describe:				
			į l		

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

v. Is the project site subject to an institutional control		□Yes <b>∠</b> No
If yes, DEC site ID number:		
	., deed restriction or easement):	
Describe any use limitations:		
<ul> <li>Describe any engineering controls:</li> <li>Will the project affect the institutional or eng</li> </ul>	inearing controls in place?	☐ Yes ☐ No
Explain:		
LApium.		
E.2. Natural Resources On or Near Project Site		
a. What is the average depth to bedrock on the project	site? <u>5</u> feet	
b. Are there bedrock outcroppings on the project site?		<b>✓</b> Yes No
If Yes, what proportion of the site is comprised of bed	rock outcroppings? 4 %	<u> </u>
c. Predominant soil type(s) present on project site:	Bernardston gravelly silt loam	<u>25 </u> % <u>27 </u> %
	Nassau-Rock outcrop complex Scriba silt loam	27_% 28.5_%
d. What is the average depth to the water table on the p	project site? Average:	
e. Drainage status of project site soils: Well Draine	1:% of site	
	Well Drained:% of site	
Poorly Drain	ed <u>100</u> % of site	
f. Approximate proportion of proposed action site with	slopes: <b>☑</b> 0-10%:	ite
Tripproximate proportion of proposed detion site will	✓ 10-15%: — 30_% of s	
	$\square$ 15% or greater: $\square$ 30 % of s	
g. Are there any unique geologic features on the project		□Yes☑No
If Yes, describe:		
h. Surface water features.		
i. Does any portion of the project site contain wetland	ls or other waterbodies (including streams, rivers,	, XYes No
ponds or lakes)?	.''4.9	
ii. Do any wetlands or other waterbodies adjoin the pr	oject site?	<b>∠</b> Yes No
If Yes to either <i>i</i> or <i>ii</i> , continue. If No, skip to E.2.i.	district Annual Colores	ZISZ□NJ.
<i>iii.</i> Are any of the wetlands or waterbodies within or a state or local agency?	agoining the project site regulated by any federal,	, ✓ Yes□No
<i>iv.</i> For each identified regulated wetland and waterbook	dy on the project site provide the following infor-	mation:
S S	Classificatio	
	Classificatio	
• Wetlands: Name ACOE	Approximate	e Size total of 2+/- acres
<ul> <li>Wetland No. (if regulated by DEC)</li> </ul>		
v. Are any of the above water bodies listed in the mos	t recent compilation of NYS water quality-impair	red Yes <b>Z</b> No
waterbodies?		
If yes, name of impaired water body/bodies and basis	for listing as impaired:	
i. Is the project site in a designated Floodway?		☐Yes <b>Z</b> No
j. Is the project site in the 100-year Floodplain?		∐Yes <b>∠</b> No
k. Is the project site in the 500-year Floodplain?		□Yes ✓No
l. Is the project site located over, or immediately adjoi	ning, a primary, principal or sole source aquifer?	□Yes <b>∠</b> No
If Yes:		
i. Name of aquifer:		

m. Identify the predominant wildlife species		et site:	
small mammals	deer	<del></del>	
n. Does the project site contain a designated s If Yes:	ignificant natural communit	y?	☐ Yes <b>☑</b> No
<i>i</i> . Describe the habitat/community (compos	ition, function, and basis for	designation):	
<ul><li>ii. Source(s) of description or evaluation: _</li><li>iii. Extent of community/habitat:</li></ul>			
• Currently:		acres	
<ul> <li>Following completion of project as j</li> </ul>	proposed:	acres	
• Gain or loss (indicate + or -):		acres	
<ul> <li>o. Does project site contain any species of pla endangered or threatened, or does it contain If Yes:</li> <li>i. Species and listing (endangered or threatened)</li> </ul>	n any areas identified as habi	tat for an endangered or threatened spe	
p. Does the project site contain any species of special concern?	f plant or animal that is lister	d by NYS as rare, or as a species of	□Yes☑No
If Yes:  i. Species and listing:			
q. Is the project site or adjoining area current. If yes, give a brief description of how the pro			□Yes •No
E.3. Designated Public Resources On or N	ear Project Site		
a. Is the project site, or any portion of it, loca Agriculture and Markets Law, Article 25 If Yes, provide county plus district name/nur	AA, Section 303 and 304?	al district certified pursuant to	<b>∠</b> Yes <b>N</b> o
b. Are agricultural lands consisting of highly <i>i</i> . If Yes: acreage(s) on project site?	<u> </u>		□Yes ✓No
ii. Source(s) of soil rating(s):			
c. Does the project site contain all or part of, Natural Landmark? If Yes:	or is it substantially contigue	ous to, a registered National	∐Yes <b>∠</b> No
<ul><li>i. Nature of the natural landmark:</li><li>ii. Provide brief description of landmark, in</li></ul>	Biological Community cluding values behind design	Geological Feature nation and approximate size/extent:	
d. Is the project site located in or does it adjoint Yes:  i. CEA name:			□Yes No
ii. Basis for designation:			
iii. Designating agency and date:			

e. Does the project site contain, or is it substantially contiguous to, a but which is listed on the National or State Register of Historic Places, or Office of Parks, Recreation and Historic Preservation to be eligible fo	that has been determined by the Commission	
If Yes:	i fishing on the state register of rustone ru	
i. Nature of historic/archaeological resource: Archaeological Site	☐ Historic Building or District	
ii. Name:		
iii. Brief description of attributes on which listing is based:		
f. Is the project site, or any portion of it, located in or adjacent to an are	a designated as sensitive for	☐Yes ✓No
archaeological sites on the NY State Historic Preservation Office (SH		
g. Have additional archaeological or historic site(s) or resources been id If Yes:	entified on the project site?	☐ Yes <b>☑</b> No
i. Describe possible resource(s):		
ii. Basis for identification:		
h. Is the project site within fives miles of any officially designated and p	ublicly accessible federal, state, or local	<b>✓</b> Yes □No
scenic or aesthetic resource?	,	
If Yes:		
<ul><li>i. Identify resource: Frear Park, Prospect Park, Peebles Island State Park</li><li>ii. Nature of, or basis for, designation (e.g., established highway overlock)</li></ul>	pole state or local pork state historia trail or	coonio byvyov
etc.): local park, state park	ok, state or local park, state historic trail or	scenic byway,
iii. Distance between project and resource: less than 2 m	iles.	
i. Is the project site located within a designated river corridor under the Program 6 NYCRR 666?	Wild, Scenic and Recreational Rivers	☐ Yes ✓ No
If Yes:		
i. Identify the name of the river and its designation:		
<i>ii.</i> Is the activity consistent with development restrictions contained in	6NYCRR Part 666?	□Yes □No
<b>F. Additional Information</b> Attach any additional information which may be needed to clarify you	r project.	
		_
If you have identified any adverse impacts which could be associated measures which you propose to avoid or minimize them.	with your proposal, please describe those im	pacts plus any
G. Verification		
I certify that the information provided is true to the best of my knowle	dge.	
Applicant/Sponsor Name James Easton, PE	Date_ 6-19-20	
14/		
Signature	Title Civil Engineer	



**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 in order to obtain data not provided by the Mapper. Digital data is not a substitute for agency determinations.



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]	No
E.2.h.ii [Surface Water Features]	Yes
E.2.h.iii [Surface Water Features]	Yes - Digital mapping information on local and federal wetlands and waterbodies is known to be incomplete. Refer to EAF Workbook.
E.2.h.v [Impaired Water Bodies]	No
E.2.i. [Floodway]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
E.2.j. [100 Year Floodplain]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
E.2.k. [500 Year Floodplain]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
E.2.I. [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]	Yes
E.3.a. [Agricultural District]	RENS002
E.3.c. [National Natural Landmark]	No
E.3.d [Critical Environmental Area]	No
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