## 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:		
210 Black Meadow Site Plan		
Project Location (describe, and attach a general location map):		
210 Black Meadow Road, Town of Chester		
Brief Description of Proposed Action (include purpose or need):		
Proposed 43,000 SF enclosed warehouse-distribution facility situated on approximately 12. of Chester's IP Zoning District. Access to the site will be from and existing drive off of Black proposed improvements include rehabilitation of the existing access drive, construction of proposed facilities. The property was previously used as a concrete manufacturing plant with remnar approximately 1.7 acre concrete pad staging area and existing access road and bridge.	K Meadow Road. In addition to the practical and loading areas and propos	oposed structure other ed well and septic
Name of Applicant/Sponsor:	Telephone: 845-222-5030	
210 Black Meadow Rd, LLC	E-Mail: joelf5030@gmail.com	
Address: 3 Lizensk Blvd, Unit 301		
City/PO: Monroe	State: New York	Zip Code: 10950
Project Contact (if not same as sponsor; give name and title/role):	Telephone: 845-988-0620	
Kirk Rother PE, PLLC	E-Mail: krother@kirkrother.com	
Address: 5 Saint Stephens Lane		
City/PO:	State:	Zip Code:
Warwick	New York	10990
Property Owner (if not same as sponsor):	Telephone:	
	E-Mail:	
Address:	<u> </u>	
City/PO:	State:	Zip Code:

## **B.** Government Approvals

<b>B. Government Approvals, Funding, or Sponsorship.</b> ("Funding" includes grants, loans, tax relief, and any other forms of financial assistance.)			
Government Entity	If Yes: Identify Agency and Approval(s) Required	Applicati (Actual or	
a. City Counsel, Town Board, ☐ Yes ✓ No or Village Board of Trustees			
b. City, Town or Village ✓ Yes ☐ No Planning Board or Commission	Town of Chester Planning Board: Site Plan Approval		
c. City, Town or ☐Yes ✓No Village Zoning Board of Appeals			
d. Other local agencies ✓Yes□No	Chester highway entrance		
e. County agencies   ✓ Yes   No	County Planning GML-239		
f. Regional agencies Yes \( \sqrt{N}\) No			
g. State agencies ✓Yes□No	NYS DEC Storm SPDES, NYS Freshwater wetlands		
h. Federal agencies ☐Yes <b>☑</b> No			
	or the waterfront area of a Designated Inland W with an approved Local Waterfront Revitalizat n Hazard Area?	•	□Yes ✓No □Yes ✓No □Yes ✓No
C. Planning and Zoning			
C.1. Planning and zoning actions.			
only approval(s) which must be granted to ena • If Yes, complete sections C, F and G.		ū	∐Yes <b>Z</b> No
C.2. Adopted land use plans.			
where the proposed action would be located	llage or county) comprehensive land use plan(s)? Pecific recommendations for the site where the p		✓Yes□No □Yes☑No
	local or regional special planning district (for exnated State or Federal heritage area; watershed reasonated State or Federal heritage area; watershed reasonated State or Federal heritage area; watershed reasonated State or Federal Planning district		<b>✓</b> Yes□No
c. Is the proposed action located wholly or par or an adopted municipal farmland protection of Yes, identify the plan(s):	rtially within an area listed in an adopted municion plan?	pal open space plan,	□Yes <b>☑</b> 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?  IP-Industrial Park Zone	<b>∠</b> Yes <b>N</b> o
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 <b>Z</b> 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?	
b. What police or other public protection forces serve the project site?  _Town of Chester Police Department	
c. Which fire protection and emergency medical services serve the project site?  FD004-Chester Fire District	
d. What parks serve the project site?  _N/A	
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, warehouse and distribution, light industry.	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?  12.9+/- acres  12.9+/- 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, because feet)? % Units:	Yes No nousing units,
d. Is the proposed action a subdivision, or does it include a subdivision?	□Yes <b>Z</b> No
If Yes, <i>i.</i> Purpose or type of subdivision? (e.g., residential, industrial, commercial; if mixed, specify types)	
<ul><li>ii. Is a cluster/conservation layout proposed?</li><li>iii. Number of lots proposed?</li></ul>	□Yes <b>Z</b> No
e. Will the proposed action be constructed in multiple phases?  i. If No, anticipated period of construction:  ii. If Yes:  Total number of phases anticipated  Anticipated commencement date of phase 1 (including demolition)  Anticipated completion date of final phase  Generally describe connections or relationships among phases, including any contingencies where progress determine timing or duration of future phases:	

f. Does the project	et include new resid	lential uses?			☐Yes <b>Z</b> No
	bers of units propo				
	One Family	Two Family	Three Family	Multiple Family (four or more)	
Initial Phase					
At completion					
of all phases	<u></u>		- <u></u>		
	sed action include	new non-residenti	al construction (incl	uding expansions)?	<b>∠</b> Yes <b>□</b> No
If Yes,	of structures	1			
			>65' height:	135'+/- width; and <u>328'+/-</u> length	
				43,150 square feet	
				ll result in the impoundment of any	<b>Z</b> Yes □No
				lagoon or other storage?	
If Yes,	o crounted of a wave	1 50pp15, 10501 (511	, polici, laile, waste l	angoon of outer storage.	
	impoundment: Sto				
ii. If a water imp	oundment, the prin	cipal source of the	water:	Ground water Surface water stream	ns <b></b> ✓Other specify:
iii. If other than w	vater, identify the ty	ype of impounded	contained liquids an	nd their source.	
				TBD million gallons; surface area:	TBD acres
				ft. height;TBD length	
	method/materials f	for the proposed da	am or impounding st	tructure (e.g., earth fill, rock, wood, cond	crete):
TBD					
D.2. Project Op	erations				
a. Does the propo	sed action include	any excavation, m	ining, or dredging, o	during construction, operations, or both?	Yes√No
		ation, grading or in	nstallation of utilities	s or foundations where all excavated	
materials will r	emain onsite)				
If Yes:	C .1	1 1 . 0			
_	-		to ata ) is muomosad s		
				to be removed from the site?	
	at duration of time	-		<del></del>	
				lged, and plans to use, manage or dispose	e of them.
iv. Will there be	onsite dewatering	or processing of ex	xcavated materials?		☐Yes ✓ No
	be				
v. What is the to	tal area to be dredg			acres	
				acres	
			or dredging?	feet	
	vation require blas				☐Yes <b></b> ✓No
ix. Summarize sit	e reclamation goals	s and plan:			
-					
h Would the prot	nosed action cause	or recult in alterati	on of increase or de	ecrease in size of, or encroachment	<b>✓</b> Yes No
			ach or adjacent area		<b>V</b> 1 CS110
If Yes:	5 ··	, ,, 501			
	etland or waterbod	y which would be	affected (by name,	water index number, wetland map numb	er or geographic
description):	Existing access road	crosses DEC Wetlan	d WR-7 adjacent area.		

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: Improvements to an existing access roadway that traverses through DEC Wetland WR-7 adjacent area.		
iii. Will the proposed action cause or result in disturbance to bottom sediments?  If Yes, describe:	□Yes <b>Z</b> No	
<i>iv</i> . Will the proposed action cause or result in the destruction or removal of aquatic vegetation? If Yes:	☐ Yes ✓ No	
<ul> <li>acres of aquatic vegetation proposed to be removed:</li> <li>expected acreage of aquatic vegetation remaining after project completion:</li> </ul>		
<ul> <li>expected acreage of aquatic vegetation remaining after project completion:</li> <li>purpose of proposed removal (e.g. beach clearing, invasive species control, boat access):</li> </ul>		
proposed method of plant removal:		
if chemical/herbicide treatment will be used, specify product(s):		
Repaving existing road. No additional disturbance anticipated. No reclamation needed.		
c. Will the proposed action use, or create a new demand for water?	✓Yes □No	
If Yes:	105_10	
i. Total anticipated water usage/demand per day:		
<ul><li>ii. Will the proposed action obtain water from an existing public water supply?</li><li>If Yes:</li></ul>	□Yes <b>∠</b> No	
Name of district or service area:		
<ul> <li>Name of district of service area.</li> <li>Does the existing public water supply have capacity to serve the proposal?</li> </ul>	□Yes□No	
<ul> <li>Is the project site in the existing district?</li> </ul>	☐ Yes ☐ No	
<ul> <li>Is expansion of the district needed?</li> </ul>	☐ Yes ☐ No	
<ul> <li>Do existing lines serve the project site?</li> </ul>	☐ Yes ☐ No	
iii. Will line extension within an existing district be necessary to supply the project?  If Yes:	□Yes <b>☑</b> No	
Describe extensions or capacity expansions proposed to serve this project:		
Source(s) of supply for the district:		
<i>iv.</i> Is a new water supply district or service area proposed to be formed to serve the project site? If, Yes:	☐ Yes <b>Z</b> No	
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:5 gallons.		
d. Will the proposed action generate liquid wastes?	✓ Yes □No	
If Yes:  i. Total anticipated liquid waste generation per day:		
ii. Nature of liquid wastes to be generated (e.g., sanitary wastewater, industrial; if combination, describe all compo	ments and	
approximate volumes or proportions of each):		
Sanitary wastewater		
iii. Will the proposed action use any existing public wastewater treatment facilities?	☐ Yes <b>Z</b> No	
If Yes:	□ I es MIIIO	
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	

<ul> <li>Do existing sewer lines serve the project site?</li> </ul>	□Yes □No
<ul> <li>Will a line extension within an existing district be necessary to serve the project?</li> </ul>	☐ Yes <b>Z</b> No
If Yes:	
Describe extensions or capacity expansions proposed to serve this project:	
in Will a new questowater (services) treatment district he formed to serve the president site?	DVac ZINa
<ul><li>iv. Will a new wastewater (sewage) treatment district be formed to serve the project site?</li><li>If Yes:</li></ul>	☐Yes <b>Z</b> No
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	affying proposed
receiving water (name and classification if surface discharge or describe subsurface disposal plans):	
New on-site collection system and on-site subsurface treatment ( septic field)	
vi. Describe any plans or designs to capture, recycle or reuse liquid waste:	
_None	
e. Will the proposed action disturb more than one acre and create stormwater runoff, either from new point	<b>Z</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 or1.1 acres (impervious surface)	
Square feet or <u>12.9</u> 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 p	roperties,
groundwater, on-site surface water or off-site surface waters)?	
On-Site stormwater management facilities to then discharge into on-site surface waters	
If to surface waters, identify receiving water bodies or wetlands:	
Black Meadow Creek Tributary	
<ul> <li>Will stormwater runoff flow to adjacent properties?</li> </ul>	☐ Yes  No
<i>iv.</i> Does the proposed plan minimize impervious surfaces, use pervious materials or collect and re-use stormwater?	<b>✓</b> Yes No
f. Does the proposed action include, or will it use on-site, one or more sources of air emissions, including fuel	□Yes <b>Z</b> 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)	
<i>ii.</i> 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 <b>Z</b> No
or Federal Clean Air Act Title IV or Title V Permit?	
If Yes:	
<i>i.</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)	□ 1 €2 □ INO
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 ( $N_2O$ )	
•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:  i. Estimate methane generation in tons/year (metric):		□Yes <b>☑</b> No
ii. Describe any methane capture, control or elimination mea electricity, flaring):		generate heat or
Will the proposed action result in the release of air pollutant quarry or landfill operations?  If Yes: Describe operations and nature of emissions (e.g., die proposed in the release of air pollutant quarry or landfill operations?  If Yes: Describe operations and nature of emissions (e.g., die proposed in the release of air pollutant quarry or landfill operations?		□Yes <b>☑</b> No
<ul> <li>j. Will the proposed action result in a substantial increase in to new demand for transportation facilities or services?</li> <li>If Yes: <ul> <li>i. When is the peak traffic expected (Check all that apply):</li> <li>☑ Randomly between hours of</li></ul></li></ul>	✓ Morning ✓ Evening ☐ Weekend	☐Yes ☑No
<ul> <li>iii. Parking spaces: Existing 0 Principle.</li> <li>iv. Does the proposed action include any shared use parking v. If the proposed action includes any modification of exist</li></ul>	ting roads, creation of new roads or change in existing vailable within ½ mile of the proposed site? retation or accommodations for use of hybrid, electric	□Yes☑No
<ul> <li>k. Will the proposed action (for commercial or industrial profor energy?</li> <li>If Yes: <ul> <li>i. Estimate annual electricity demand during operation of the 2.75 MBTU</li> <li>ii. Anticipated sources/suppliers of electricity for the project other): <ul> <li>via grid/local utility (Orange and Rockland Utilities)</li> </ul> </li> <li>iii. Will the proposed action require a new, or an upgrade, to an antipolar or an upgrade, to an antipolar or an upgrade.</li> </ul> </li> </ul>	e proposed action: (e.g., on-site combustion, on-site renewable, via grid/	
Nouring Construction:      Monday - Friday:	<ul> <li>ii. During Operations:         <ul> <li>Monday - Friday: 7am - 5pm</li> <li>Saturday: 7am - 5 pm</li> <li>Sunday: 7 am - 5 pm</li> <li>Holidays: 7 am - 5 pm</li> </ul> </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:</li><li>i. Provide details including sources, time of day and duration:</li></ul>	□ Yes <b>☑</b> No
. Provide details including sources, time of day and duration.	
<ul><li>ii. Will the proposed action remove existing natural barriers that could act as a noise barrier or screen?</li><li>Describe:</li></ul>	☐ Yes <b>Ø</b> No
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 structure.  Pole mounted lights, at approximately 16' with shields to avoid fugitive light onto adjacent properties, wall mounted units of the structure.	ures:
<ul> <li>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 nea occupied structures:	☐ Yes ☑ No urest
<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:</li> <li>i. Product(s) to be stored</li></ul>	☐ Yes ☑ No
<ul> <li>i. Product(s) to be stored</li></ul>	
<ul> <li>q. Will the proposed action (commercial, industrial and recreational projects only) use pesticides (i.e., herbicid insecticides) during construction or operation?</li> <li>If Yes: <ul> <li>i. Describe proposed treatment(s):</li> </ul> </li> </ul>	les,
ii. Will the proposed action use Integrated Pest Management Practices?	☐ Yes <b>Z</b> No
<ul> <li>r. Will the proposed action (commercial or industrial projects only) involve or require the management or disposed solid waste (excluding hazardous materials)?</li> <li>If Yes:</li> </ul>	osal <b>☑</b> Yes □No
<ul> <li>i. Describe any solid waste(s) to be generated during construction or operation of the facility:</li> <li>Construction:</li></ul>	
<ul> <li>Operation:</li></ul>	waste:
Operation:Separation of paper, plastics, glass and metals into co-mingle recycle bins in accordance with local	regulations
<ul> <li>iii. Proposed disposal methods/facilities for solid waste generated on-site:</li> <li>Construction: Collection and transportation off-site by a licensed hauler</li> </ul>	
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):			
• Tons/month, if transfer or other non-	combustion/thermal treatment	or	
Tons/hour, if combustion or thermal		, 01	
iii. If landfill, anticipated site life:	years		
t. Will the proposed action at the site involve the comme		orage or disposal of hazard	ous TVes 7No
waste?	retail generation, treatment, sto	rage, or disposar or nazara	003 1 103 110
If Yes:			
i. Name(s) of all hazardous wastes or constituents to be	generated, handled or manage	ed at facility:	
<i>ii.</i> Generally describe processes or activities involving h	nazardous wastes or constituen	its:	
<ul><li>iii. Specify amount to be handled or generated to</li><li>iv. Describe any proposals for on-site minimization, rec</li></ul>	ons/month ycling or reuse of hazardous c	onstituents:	
v. Will any hazardous wastes be disposed at an existing If Yes: provide name and location of facility:			□Yes□No
If No: describe proposed management of any hazardous	wastes which will not be sent	to a hazardous waste facilit	y:
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		( S )	
☐ Urban ☑ Industrial ☑ Commercial ☑ Resid ☑ Forest ☑ Agriculture ☑ Aquatic ☐ Other	(specify):	(non-rarm)	
ii. If mix of uses, generally describe:	(specify)	·	
The site is situated in the Town of Chester Industrial Park Zone	and is adjacent to the Agricultural	Residential district.	
·	,		
b. Land uses and covertypes on the project site.			
Land use or	Current	Acreage After	Change
Covertype	Acreage	Project Completion	(Acres +/-)
Roads, buildings, and other paved or impervious	Tiereuge	Troject completion	(Fieles III)
surfaces	1.94	3.25	1.31+
• Forested	2.53	2.29	0.24-
Meadows, grasslands or brushlands (non- agricultural, including abandoned agricultural)	3.14	1.27	1.87-
Agricultural	0.0	0.0	0.0
(includes active orchards, field, greenhouse etc.)	0.0	0.0	0.0
• Surface water features (lakes, ponds, streams, rivers, etc.)	0.10	0.10	0.0
Wetlands (freshwater or tidal)	5.19	5.19	0.0
Non-vegetated (bare rock, earth or fill)	0.0		
Other	0.0	0.0	0.0
• Other  Describe: Landscaping	0.0	0.8	0.8+

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:  • Dam length:  • Surface area:  • Volume impounded:  ii. Dam's existing hazard classification:   "" Provided the state of the first of	□Yes <b>☑</b> No
iii. Provide date and summarize results of last inspection:	
<ul> <li>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: <ol> <li>i. Has the facility been formally closed?</li> <li>If yes, cite sources/documentation:</li> </ol> </li> <li>ii. Describe the location of the project site relative to the boundaries of the solid waste management facility:</li> </ul>	☐ Yes  No ity?
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></ul></li></ul>	
ii. If site has been subject of RCRA corrective activities, describe control measures:	
<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 <b>Z</b> No

v. Is the project site subject to an institutional control		□Yes□No
If yes, DEC site ID number:		
	., deed restriction or easement):	
Describe any use initiations.      Describe any engineering controls:		
Will the project affect the institutional or eng		☐ Yes ☐ No
• Explain:		<del></del>
E.2. Natural Resources On or Near Project Site		
a. What is the average depth to bedrock on the project		
b. Are there bedrock outcroppings on the project site?		☐ Yes <b>✓</b> No
If Yes, what proportion of the site is comprised of beds	rock outcroppings?%	
c. Predominant soil type(s) present on project site:	RhD 29 0	%
	<u>Ha</u> <u>40</u> <u>9</u>	
		%
d. What is the average depth to the water table on the p	project site? Average:5 feet	
e. Drainage status of project site soils: Well Drained		
	Well Drained:% of site	
f. Approximate proportion of proposed action site with	n slopes: <b>2</b> 0-10%: <u>100</u> % of site	
	% of site	
	15% or greater:% of site	
g. Are there any unique geologic features on the project If Yes, describe:		☐ Yes <b>☑</b> No
h. Surface water features.		
i. Does any portion of the project site contain wetland ponds or lakes)?	ls or other waterbodies (including streams, rivers,	<b>✓</b> Yes No
<i>ii.</i> Do any wetlands or other waterbodies adjoin the pr	roject site?	<b>Z</b> 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 a	adjoining the project site regulated by any federal,	<b>✓</b> Yes □No
state or local agency?	dy on the presingle site provide the following information:	
•	dy on the project site, provide the following information:  Classification	
Wetlands: Name Federal Waters, NYS	Classification Approximate Size NYS	S Wetland (310.2 ac)
<ul> <li>Wetland No. (if regulated by DEC) <u>WR-7</u></li> </ul>		
v. Are any of the above water bodies listed in the mos	t recent compilation of NYS water quality-impaired	☐Yes <b>Z</b> No
waterbodies?	for listing as impaired:	
if yes, hame of imparred water body/bodies and basis in	of fishing as impaned.	
i. Is the project site in a designated Floodway?		<b>Z</b> Yes □No
j. Is the project site in the 100-year Floodplain?		<b>Z</b> Yes □No
k. Is the project site in the 500-year Floodplain?		□Yes <b>Z</b> No
l. Is the project site located over, or immediately adjoin	ning, a primary, principal or sole source aquifer?	<b>✓</b> Yes No
If Yes:  i. Name of aquifer: Principal Aquifer		

m. Identify the predominant wildlife species that occupy or use the project site:  Deer, Rabbit, Squirrel, Birds	
n. Does the project site contain a designated significant natural community?  If Yes:	<b>Z</b> Yes □No
<ul> <li>i. Describe the habitat/community (composition, function, and basis for designation):</li> <li>Rocky Summit Grassland</li> </ul>	
ii. Source(s) of description or evaluation: <u>EAF Mapper</u> iii. Extent of community/habitat:	
<ul> <li>Currently:</li></ul>	
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 spe If Yes:	✓ Yes No cies?
i. Species and listing (endangered or threatened):	
Potential habitat for Bog Turtle and Northern Long-eared Bat per EAF Mapper	
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 <b>☑</b> No
If Yes:  i. Species and listing:	
q. Is the project site or adjoining area currently used for hunting, trapping, fishing or shell fishing?  If yes, give a brief description of how the proposed action may affect that use:	∐Yes <b>√</b> No
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?  If Yes, provide county plus district name/number: ORANGE 002	<b>Z</b> Yes □No
b. Are agricultural lands consisting of highly productive soils present?  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?  If Yes:	∐Yes <b>√</b> No
<ul> <li>i. Nature of the natural landmark:</li></ul>	
d. Is the project site located in or does it adjoin a state listed Critical Environmental Area?  If Yes:  i. CEA name:	□Yes <b>√</b> No
ii. Basis for designation:	
iii. Designating agency and date:	

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:	Historic Building of District	
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 area archaeological sites on the NY State Historic Preservation Office (SHI		<b>Z</b> Yes □No
g. Have additional archaeological or historic site(s) or resources been identified on the project site? If Yes:		□Yes <b>☑</b> No
i. Describe possible resource(s):		
h. Is the project site within fives miles of any officially designated and publicly accessible federal, state, or local scenic or aesthetic resource?  If Yes:		
<ul> <li>i. Identify resource: Goose Pond Mountain State Park per EAF Mapper</li> <li>ii. Nature of, or basis for, designation (e.g., established highway overlook, state or local park, state historic trail or scenic byway, etc.): State park with marked trails that traverse mountains and glades.</li> <li>iii. Distance between project and resource: 2.5±/- miles.</li> </ul>		
i. Is the project site located within a designated river corridor under the		☐Yes☑No
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
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 210 Black Meadow Road, LLC Date 09/23/20		
Applicant/Sponsor Ivanic 210 black inteadow Road, ELO	Duic 00/20/20	<del></del>
Signature JUL Tush	Title_Project Engineer	