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:			
Reserve Road Subdivision			
Project Location (describe, and attach a general location map):			
Reserve Road			
Brief Description of Proposed Action (include purpose or need):			
This project consists of the construction of a 44-lot residential subdivision located on the existing 16.8-acre parcel is currently vacant consisting of wood and brush cover through roadways. Proposed Road "A" will be approximately 2,775 LF and will intersect Reserve connect Road "A" to John Alex Drive to the west. New utilities including street lighting, p along the new roadways to serve all of the proposed lots. The site is currently zoned R-7	nout. The subdivision will be se Road. Proposed Road "B" wi ublic water, public sanitary se	erved by two	o (2) new public imately 315 LF and will
Name of Applicant/Sponsor:	Telephone: (716) 250	0-8132	
Nexgen Development II, LLC	E-Mail: mark@markl	E-Mail: mark@markkollercpa.com	
Address: 500 Buffalo Road	·		
City/PO: East Aurora	State: NY		Zip Code: 14052
Project Contact (if not same as sponsor; give name and title/role):	Telephone: (716) 842	2-3165 x119	
Anthony Pandolfe (Project Engineer)		E-Mail: apandolfe@cwm-ae.com	
Address: 487 Main Street, Suite 500			
City/PO:	State:		Zip Code:
Buffalo	NY		14203
Property Owner (if not same as 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	Applicati (Actual or			
a. City Counsel, Town Board, ✓Yes□No or Village Board of Trustees	Town of West Seneca Town Board	TBD			
b. City, Town or Village ✓ Yes No Planning Board or Commission	Town of West Seneca Planning Board	4/13/21			
c. City, Town or ☐Yes☐No Village Zoning Board of Appeals					
d. Other local agencies ✓Yes□No	Town of West Seneca Engineering Department	4/13/21			
e. County agencies ☑Yes□No	ECWA (waterline), ECDOH (water and sewer)	TBD			
f. Regional agencies					
g. State agencies ✓Yes□No	NYSDEC (SPDES Permit)	TBD			
h. Federal agencies					
i. Coastal Resources.i. Is the project site within a Coastal Area, or	or the waterfront area of a Designated Inland W	aterway?	□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 ☐Yes☑No only approval(s) which must be granted to enable the proposed action to proceed? • 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, vil where the proposed action would be located?) include the site	Z Yes□No		
If Yes, does the comprehensive plan include specific recommendations for the site where the proposed action would be located?					
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?) If Yes, identify the plan(s): NYS Heritage Areas:West Erie Canal Corridor					
c. Is the proposed action located wholly or part or an adopted municipal farmland protection If Yes, identify the plan(s):	•	ipal 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? R-75	∠ Yes No
b. Is the use permitted or allowed by a special or conditional use permit?	Z Yes□No
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? West Seneca Central School District	
b. What police or other public protection forces serve the project site? Town of West Seneca Police Department	
c. Which fire protection and emergency medical services serve the project site? Reserve Hose Fire Department	
d. What parks serve the project site?	
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)? Residential	, 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? 16.8 acres 16.8 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:	Yes No housing units,
square feet)? % Units: d. Is the proposed action a subdivision, or does it include a subdivision? If Yes,	Z Yes □No
i. Purpose or type of subdivision? (e.g., residential, industrial, commercial; if mixed, specify types) Single-family residential	
 ii. Is a cluster/conservation layout proposed? iii. Number of lots proposed?44 iv. Minimum and maximum proposed lot sizes? Minimum10,000 s.f. Maximum18,150 	□Yes Z 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) month year • Anticipated completion date of final phase month year • Generally describe connections or relationships among phases, including any contingencies where progress determine timing or duration of future phases:	

	ct include new resid				Z Yes ☐ No	
If Yes, show num	bers of units propo		Tl E '1	M-14: 1. F '1 (C)		
	One Family	Two Family	Three Family	Multiple Family (four or more)		
Initial Phase	44					
At completion	44					
of all phases						
g. Does the propo	osed action include	new non-residentia	l construction (inclu	iding expansions)?	□Yes ☑ No	
If Yes,						
<i>i</i> . Total number	of structures		1.11.			
ii. Dimensions (in feet) of largest p	roposed structure:	height;	width; andlength		
				l result in the impoundment of any	Z Yes □No	
If Yes,	s creation of a wate	r supply, reservoir,	pond, lake, waste la	agoon or other storage?		
· ·	e impoundment: Sto	rmwater detention				
	oundment, the prin		water:	Ground water Surface water stre	ams Other specify:	
Stormwater runoff						
iii. If other than v	vater, identify the ty	ype of impounded/o	contained liquids and	d their source.		
	·- C41	1	37.1	'11' 11		
v. Approximate	size of the propose	d impoundment.	Volume:	million gallons; surface area: height;length	<u>0.4</u> acres	
vi Construction	method/materials 1	for the proposed da	m or impounding st	neight, length ructure (e.g., earth fill, rock, wood, co	ncrete)·	
Earth Fill		tor the proposed da	in or impounding su	tuotaro (e.g., carar im, rock, wood, co		
D.2. Project Op	erations					
a. Does the propo	osed action include	any excavation, mi	ning, or dredging, d	uring construction, operations, or both	i? Yes√No	
				or foundations where all excavated		
materials will r	remain onsite)					
If Yes:	6.4	. 1 1 2				
i. What is the pi	irpose of the excava	ation or dredging?		o be removed from the site?		
u. How much ma	(specify tops or cul	ck, earin, seaimeni bio vorde):	s, etc.) is proposed t	o be removed from the site?		
Over wh	(specify tons of cu	oic yaius)				
iii. Describe natu	• Over what duration of time?					
	onsite dewatering	1 0			☐Yes ☐No	
If yes, descri	be					
v What is the to	otal area to be dredg	red or excavated?				
			time?	acres acres		
vii. What would h	be the maximum de	oth of excavation of	or dredging?	feet		
viii. Will the exca	avation require blas	ting?			□Yes□No	
ix. Summarize sit	te reclamation goals	s and plan:				
				crease in size of, or encroachment	☐Yes No	
	ng wetland, waterb	ody, shoreline, bea	ch or adjacent area?			
If Yes:	vetland or waterhad	ly which would be	affected (by name y	vater index number, wetland map num	her or geographic	
				vater index number, wettand map num	ioei oi geograpiiie	

<i>ii.</i> Describe how the proposed action would affect that waterbody or wetland, e.g. excavation, fill, placem alteration of channels, banks and shorelines. Indicate extent of activities, alterations and additions in sq	
iii. Will the proposed action cause or result in disturbance to bottom sediments? If Yes, describe:	□Yes□No
iv. Will the proposed action cause or result in the destruction or removal of aquatic vegetation?	☐ Yes ☐ No
If Yes:	
acres of aquatic vegetation proposed to be removed:	
expected acreage of aquatic vegetation remaining after project completion:	
• purpose of proposed removal (e.g. beach clearing, invasive species control, boat access):	
proposed method of plant removal:	
if chemical/herbicide treatment will be used, specify product(s):	
v. Describe any proposed reclamation/mitigation following disturbance:	
c. Will the proposed action use, or create a new demand for water? If Yes:	✓ Yes □ No
i. Total anticipated water usage/demand per day:	
<i>ii.</i> Will the proposed action obtain water from an existing public water supply?	Z Yes □ No
If Yes:	
Name of district or service area: Erie County Water Authority	
Does the existing public water supply have capacity to serve the proposal?	Z 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?	Z Yes □No
If Yes:	
Describe extensions or capacity expansions proposed to serve this project: A proposed 8-inch waterline will be installed to service the proposed residential lots.	
Source(s) of supply for the district: Existing water main along Reserve Road Language and the lang	☐ Yes Z No
<i>iv</i> . Is a new water supply district or service area proposed to be formed to serve the project site? If, Yes:	∐ Yes ✓INO
Applicant/sponsor for new district:	
Date application submitted or anticipated:	
Duemo and anymou(a) of anymous for many districts	
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.
d. Will the proposed action generate liquid wastes?	✓ Yes □No
If Yes:	
i. Total anticipated liquid waste generation per day:17,600 gallons/day	
ii. Nature of liquid wastes to be generated (e.g., sanitary wastewater, industrial; if combination, describe al	
approximate volumes or proportions of each):	
anit <u>ary wastewater</u>	
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: Town of West Seneca	
• 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 Z No

 Do existing sewer lines serve the project site? Will a line extension within an existing district be necessary to serve the project? 	Z Yes□No Z Yes□No
If Yes:	
Describe extensions or capacity expansions proposed to serve this project: A proposed 8-inch sanitary sewer will be installed to service the proposed residential lots.	
A proposed of their satilitary sewer will be installed to service the proposed residential lots.	
iv. Will a new wastewater (sewage) treatment district be formed to serve the project site? If Yes:	□Yes Z 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 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:	
Will do not all the district and the second of the second	7V N-
e. Will the proposed action disturb more than one acre and create stormwater runoff, either from new point sources (i.e. ditches, pipes, swales, curbs, gutters or other concentrated flows of stormwater) or non-point source (i.e. sheet flow) during construction or post construction? If Yes:	Z Yes □No
 i. How much impervious surface will the project create in relation to total size of project parcel? Square feet or0.0 acres (impervious surface) Square feet or3.2 acres (parcel size) 	
ii. Describe types of new point sources.Stormwater runoff	
iii. Where will the stormwater runoff be directed (i.e. on-site stormwater management facility/structures, adjacent p groundwater, on-site surface water or off-site surface waters)?	roperties,
Stormwater runoff will be directed to on-site bioretention and detention areas.	
If to surface waters, identify receiving water bodies or wetlands:	
Will stormwater runoff flow to adjacent properties?	☐ Yes Z No
iv. Does the proposed plan minimize impervious surfaces, use pervious materials or collect and re-use stormwater?	
 f. Does the proposed action include, or will it use on-site, one or more sources of air emissions, including fuel combustion, waste incineration, or other processes or operations? If Yes, identify: 	∠ Yes N o
<i>i.</i> Mobile sources during project operations (e.g., heavy equipment, fleet or delivery vehicles)	
General construction vehicles and equipment	
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, or Federal Clean Air Act Title IV or Title V Permit?	□Yes Z No
If Yes: i. Is the project site located in an Air quality non-attainment area? (Area routinely or periodically fails to meet ambient air quality standards for all or some parts of the year)	□Yes□No
ii. In addition to emissions as calculated in the application, the project will generate:	
• Tons/year (short tons) of Carbon Dioxide (CO ₂)	
• Tons/year (short tons) of Nitrous Oxide (N ₂ O)	
•Tons/year (short tons) of Perfluorocarbons (PFCs)	
•Tons/year (short tons) of Sulfur Hexafluoride (SF ₆)	
•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 ☑ No			
ii. Describe any methane capture, control or elimination me	 i. Estimate methane generation in tons/year (metric): ii. Describe any methane capture, control or elimination measures included in project design (e.g., combustion to generate heat or electricity, flaring): 				
i. Will the proposed action result in the release of air pollutary quarry or landfill operations? If Yes: Describe operations and nature of emissions (e.g., displayed).		∐Yes ∏ 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	: Morning Evening Weekend	Yes . ✓ No			
iii. Parking spaces: Existing Proposed Net increase/decrease iv. Does the proposed action include any shared use parking? Yes No v. If the proposed action includes any modification of existing roads, creation of new roads or change in existing access, describe: vi. Are public/private transportation service(s) or facilities available within ½ mile of the proposed site? Yes No vii Will the proposed action include access to public transportation or accommodations for use of hybrid, electric Yes No or other alternative fueled vehicles? viii. Will the proposed action include plans for pedestrian or bicycle accommodations for connections to existing Yes No pedestrian or bicycle routes?					
k. Will the proposed action (for commercial or industrial projects only) generate new or additional demand for energy? If Yes: i. Estimate annual electricity demand during operation of the proposed action: ii. Anticipated sources/suppliers of electricity for the project (e.g., on-site combustion, on-site renewable, via grid/local utility, or other):					
iii. Will the proposed action require a new, or an upgrade, to	o an existing substation?	□Yes□No			
I. Hours of operation. Answer all items which apply. i. During Construction: Monday - Friday: 7 a.m - 5 p.m. Saturday: As needed Sunday: As needed Holidays: N/A	ii. During Operations: • Monday - Friday: N/A • Saturday: N/A • Sunday: N/A • Holidays: N/A				

	Will the proposed action produce noise that will exceed existing ambient noise levels during construction, operation, or both? yes:	☐ Yes Z No
i.	Provide details including sources, time of day and duration:	
	Will the proposed action remove existing natural barriers that could act as a noise barrier or screen? Describe: Existing trees will be removed as part of construction.	Z Yes □No
If i.	Will the proposed action have outdoor lighting? yes: Describe source(s), location(s), height of fixture(s), direction/aim, and proximity to nearest occupied structures: street lighting as proposed on the site plan, positioned as to not spill on to adjacent properties.	☑ Yes □ No
	Will proposed action remove existing natural barriers that could act as a light barrier or screen? Describe:	☐ Yes Ø 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 Z No
If `i. ii.	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: Product(s) to be stored Volume(s) per unit time (e.g., month, year) Generally, describe the proposed storage facilities:	☐ Yes ☑ No
If '	Will the proposed action (commercial, industrial and recreational projects only) use pesticides (i.e., herbicides, insecticides) during construction or operation? Yes: i. Describe proposed treatment(s):	☐ Yes ☑No
r. V	i. Will the proposed action use Integrated Pest Management Practices? Will the proposed action (commercial or industrial projects only) involve or require the management or disposal of solid waste (excluding hazardous materials)? Yes:	☐ Yes ☐ No ☐ Yes ☑ No
i.	Describe any solid waste(s) to be generated during construction or operation of the facility: Construction: tons per (unit of time) Operation: tons per (unit of time) Describe any proposals for on-site minimization, recycling or reuse of materials to avoid disposal as solid waste: Construction:	
	• Operation:	
iii.	Proposed disposal methods/facilities for solid waste generated on-site: • Construction:	
	• Operation:	

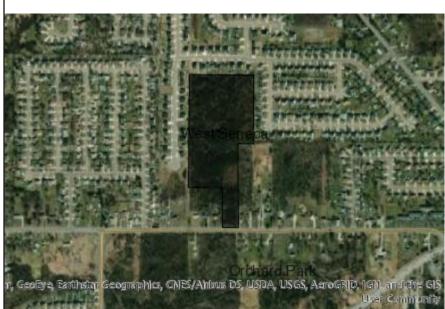
	fication of a solid waste m	anagement facility?	Yes 🗸 No	
If Yes: i. Type of management or handling of waste proposed:	for the site (e.g., recycling	or transfer station, composting	g, landfill, or	
other disposal activities).		, or transfer station, verifiesting		
ii. Anticipated rate of disposal/processing:				
• Tons/month, if transfer or other non-c		ent, or		
Tons/hour, if combustion or thermal to				
	years			
t. Will the proposed action at the site involve the commer waste?	cial generation, treatment,	, storage, or disposal of hazardo	ous □Yes ☑ No	
If Yes:				
<i>i.</i> Name(s) of all hazardous wastes or constituents to be	generated, handled or man	naged at facility:		
<i>ii.</i> Generally describe processes or activities involving h	azardous wastes or constit	nente:		
ii. Generally describe processes of activities involving in	azardous wastes of constit	dents.		
<i>iii</i> . Specify amount to be handled or generated to <i>iv</i> . Describe any proposals for on-site minimization, recy	ons/month	us constituents:		
<i>iv.</i> Describe any proposais for on-site minimization, recy	yening or reuse of nazardo	us constituents:		
v. Will any hazardous wastes be disposed at an existing			□Yes□No	
If Yes: provide name and location of facility:				
If No: describe proposed management of any hazardous v	vastes which will not be se	ent to a hazardous waste facilit	37.	
if two describe proposed management of any nazardous v	vastes which will not be so	ent to a nazardous waste facint	у.	
E. Site and Setting of Proposed Action				
E.1. Land uses on and surrounding the project site				
E.1. Land uses on and surrounding the project site				
T ' ' 1 1 1				
a. Existing land uses.	project site			
i. Check all uses that occur on, adjoining and near the	project site.	ıral (non-farm)		
i. Check all uses that occur on, adjoining and near the p ☐ Urban ☐ Industrial ☐ Commercial ☑ Reside	ential (suburban) Ru	ural (non-farm)		
i. Check all uses that occur on, adjoining and near the	ential (suburban) Ru	ıral (non-farm)		
i. Check all uses that occur on, adjoining and near the p ☐ Urban ☐ Industrial ☐ Commercial ☑ Reside ☑ Forest ☐ Agriculture ☐ Aquatic ☐ Other	ential (suburban) Ru (specify):	ural (non-farm)		
 i. Check all uses that occur on, adjoining and near the p ☐ Urban ☐ Industrial ☐ Commercial ☑ Residence ☑ Forest ☐ Agriculture ☐ Aquatic ☐ Other ii. If mix of uses, generally describe: 	ential (suburban) Ru (specify):	ıral (non-farm)		
 i. Check all uses that occur on, adjoining and near the p ☐ Urban ☐ Industrial ☐ Commercial ☑ Residence ☑ Forest ☐ Agriculture ☐ Aquatic ☐ Other ii. If mix of uses, generally describe: 	ential (suburban) Ru (specify):	ıral (non-farm)		
 i. Check all uses that occur on, adjoining and near the particular of the project site is mostly forested and surrounded by residential particular of the project site is mostly forested and surrounded by residential particular of the project site is mostly forested and surrounded by residential particular of the project site is mostly forested and surrounded by residential particular of the project site is mostly forested and surrounded by residential particular of the project site is mostly forested and surrounded by residential particular of the project site is mostly forested and surrounded by residential particular of the project site is mostly forested and surrounded by residential particular of the project site is mostly forested and surrounded by residential particular of the project site is mostly forested and surrounded by residential particular of the project site is mostly forested and surrounded by residential particular of the project site is mostly forested and surrounded by residential particular of the project site is mostly forested and surrounded by residential particular of the project site is mostly forested and surrounded by residential particular of the project site is mostly forested and surrounded by residential particular of the project site is mostly forested and surrounded by residential particular of the project site is mostly forested and surrounded by residential particular of the project site is mostly forested and surrounded by residential particular of the project site is mostly forested and surrounded by residential particular of the project site is mostly forested and surrounded by residential particular of the project site is mostly forested and surrounded by residential particular of the project site is mostly forested and surrounded by residential particular of the project site is mostly forested and surrounded by residential particular of the project site is mostly forested and surrounded by the project site is mostly forested and surrounded by the project si	ential (suburban) Ru (specify):		Change	
 i. Check all uses that occur on, adjoining and near the particular of the project site is mostly forested and surrounded by residential particular of the project site. ii. If mix of uses, generally describe: The project site is mostly forested and surrounded by residential particular of the project site. b. Land uses and covertypes on the project site. 	ential (suburban) Ru (specify):	Acreage After Project Completion	Change (Acres +/-)	
i. Check all uses that occur on, adjoining and near the purpose of the commercial of the project site is mostly forested and surrounded by residential purpose on the project site. Land use or	cential (suburban) Ru (specify):	Acreage After Project Completion	(Acres +/-)	
 i. Check all uses that occur on, adjoining and near the particular of the project site is mostly forested and surrounded by residential particular of the project site. b. Land uses and covertypes on the project site. Land use or Covertype Residence of Residential particular of the project site of the project site. Land use or Covertype Roads, buildings, and other paved or impervious surfaces 	ential (suburban) Ru (specify):	Acreage After		
 i. Check all uses that occur on, adjoining and near the particle. Urban □ Industrial □ Commercial ☑ Reside. ☑ Forest □ Agriculture □ Aquatic □ Other ii. If mix of uses, generally describe: The project site is mostly forested and surrounded by residential particle. Land uses or Covertype Reside □ Other iii. If mix of uses, generally describe: The project site is mostly forested and surrounded by residential particles. Land uses or Covertype Roads, buildings, and other paved or impervious surfaces Forested 	cential (suburban) Ru (specify):	Acreage After Project Completion	(Acres +/-)	
 i. Check all uses that occur on, adjoining and near the particle. Urban ☐ Industrial ☐ Commercial ☐ Reside. ☑ Forest ☐ Agriculture ☐ Aquatic ☐ Other ii. If mix of uses, generally describe: The project site is mostly forested and surrounded by residential particle. b. Land uses and covertypes on the project site. Land use or Covertype Roads, buildings, and other paved or impervious surfaces Forested Meadows, grasslands or brushlands (non- 	cential (suburban) Ru (specify):	Acreage After Project Completion 3.2 0.0	(Acres +/-) +3.2 -16.8	
 i. Check all uses that occur on, adjoining and near the purple of the project site is mostly forested and surrounded by residential purple. b. Land uses and covertypes on the project site. Land use or Covertype Reside Aquatic of the project site is mostly forested and surrounded by residential purple. b. Land uses and covertypes on the project site. Land use or Covertype Roads, buildings, and other paved or impervious surfaces Forested Meadows, grasslands or brushlands (nonagricultural, including abandoned agricultural) 	cential (suburban) Ru (specify):	Acreage After Project Completion 3.2	(Acres +/-) +3.2	
 i. Check all uses that occur on, adjoining and near the purple of the project site is mostly forested and surrounded by residential purple. b. Land uses and covertypes on the project site. Land use or Covertype Reside Aquatic Other ii. If mix of uses, generally describe: The project site is mostly forested and surrounded by residential purple. b. Land uses and covertypes on the project site. Land use or Covertype Roads, buildings, and other paved or impervious surfaces Forested Meadows, grasslands or brushlands (nonagricultural, including abandoned agricultural) Agricultural 	cential (suburban) Ru (specify):	Acreage After Project Completion 3.2 0.0	(Acres +/-) +3.2 -16.8	
 i. Check all uses that occur on, adjoining and near the purpose of the project site is mostly forested and surrounded by residential purpose on the project site. b. Land uses and covertypes on the project site. Land use or Covertype Residential purpose of the project site. Land use or Covertype Roads, buildings, and other paved or impervious surfaces Forested Meadows, grasslands or brushlands (nonagricultural, including abandoned agricultural) Agricultural (includes active orchards, field, greenhouse etc.) 	cential (suburban) Ru (specify):	Acreage After Project Completion 3.2 0.0	(Acres +/-) +3.2 -16.8	
 i. Check all uses that occur on, adjoining and near the purple of the project site is mostly forested and surrounded by residential purple. b. Land uses and covertypes on the project site. Land use or Covertype Residential purple. b. Land uses and covertypes on the project site. Covertype Roads, buildings, and other paved or impervious surfaces Forested Meadows, grasslands or brushlands (nonagricultural, including abandoned agricultural) Agricultural (includes active orchards, field, greenhouse etc.) Surface water features 	cential (suburban) Ru (specify):	Acreage After Project Completion 3.2 0.0	(Acres +/-) +3.2 -16.8	
 i. Check all uses that occur on, adjoining and near the Urban	cential (suburban) Ru (specify):	Acreage After Project Completion 3.2 0.0	(Acres +/-) +3.2 -16.8	
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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?	☐ Yes Z No
If Yes:	
i. Dimensions of the dam and impoundment:	
Dam height: feetDam length: feet	
~ ^	
Surface area: acresVolume 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, or does the project site adjoin property which is now, or was at one time, used as a solid waste management facil If Yes:	☐Yes Z No ity?
i. Has the facility been formally closed?	☐Yes☐ No
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:	☐ Yes Z No
i. Describe waste(s) handled and waste management activities, including approximate time when activities occurre	ed:
h. Potential contamination history. Has there been a reported spill at the proposed project site, or have any	☐Yes ✓ No
remedial actions been conducted at or adjacent to the proposed site? 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 Provide DEC ID number(s):	
Yes – Environmental Site Remediation database Provide DEC ID number(s):	
☐ Neither database	
ii. If site has been subject of RCRA corrective activities, describe control measures:	
iii. Is the project within 2000 feet of any site in the NYSDEC Environmental Site Remediation database?	☐Yes Z No
If yes, provide DEC ID number(s):	
iv. If yes to (i), (ii) or (iii) above, describe current status of site(s):	

v. Is the project site subject to an institutional control			□Yes☑No
If yes, DEC site ID number:			
Describe the type of institutional control (e.g.	., deed restriction or easement):		
Describe any use limitations:Describe any engineering controls:			
Will the project affect the institutional or eng	ineering controls in place?		□Yes□No
• Explain:			_ <u>_</u>
E.2. Natural Resources On or Near Project Site			
a. What is the average depth to bedrock on the project	site?	6 feet	
b. Are there bedrock outcroppings on the project site?			☐ Yes Z No
If Yes, what proportion of the site is comprised of bed	cock outcroppings?		
c. Predominant soil type(s) present on project site:	Remsen silty clay loam	64 %	
71 (71	Canadice silt loam	36 %	
d. What is the average depth to the water table on the p	project site? Average:1 fee	et	
e. Drainage status of project site soils: Well Drained			
☐ Moderately \			
Poorly Drain			
f. Approximate proportion of proposed action site with		100 % of site	
	<u> </u>	% of site	
	15% or greater:	% of site	
g. Are there any unique geologic features on the project			☐ Yes Z No
If Yes, describe:			
h. Surface water features. i. Does any portion of the project site contain wetland	ls or other waterhodies (including stre	eams rivers	□Yes Z No
ponds or lakes)?	is of other waterbodies (including site	eams, mvers,	
<i>ii.</i> Do any wetlands or other waterbodies adjoin the pr	oject site?		Z Yes□No
If Yes to either <i>i</i> or <i>ii</i> , continue. If No, skip to E.2.i.			
iii. Are any of the wetlands or waterbodies within or a	djoining the project site regulated by	any federal,	✓ Yes □No
state or local agency? iv. For each identified regulated wetland and waterbook	dy on the project site provide the fall	owing information:	
	(
Lakes or Ponds: Name	(Classification	
Wetlands: Name		Approximate Size	
 Wetland No. (if regulated by DEC) 			
v. Are any of the above water bodies listed in the mos waterbodies?	i recent compilation of NYS water qu	iality-impaired	☐Yes Z No
If yes, name of impaired water body/bodies and basis	for listing as impaired:		
i. Is the project site in a designated Floodway?			□Yes ☑ No
j. Is the project site in the 100-year Floodplain?			□Yes Z No
k. Is the project site in the 500-year Floodplain?			□Yes ☑ No
l. Is the project site located over, or immediately adjoin	ning, a primary, principal or sole sour	ce aquifer?	□Yes ☑ No
If Yes: i. Name of aquifer:			
i. Isamo of aquitor.			

m. Identify the predominant wildlife species that occupy or use the projection	ct site:	
n. Does the project site contain a designated significant natural communitif Yes:		☐Yes ☑ No
i. Describe the habitat/community (composition, function, and basis for	designation):	
ii. Source(s) of description or evaluation:		
iii. Extent of community/habitat:		
• Currently:	acres	
Following completion of project as proposed:		
• Gain or loss (indicate + or -):		
 Does project site contain any species of plant or animal that is listed by endangered or threatened, or does it contain any areas identified as hab If Yes: 		☐ Yes No ies?
p. Does the project site contain any species of plant or animal that is listed special concern?	ed 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 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		
E.3. Designated Public Resources On or Near Project Site		
a. Is the project site, or any portion of it, located in a designated agricultu	ral district certified pursuant to	□Yes Z No
Agriculture and Markets Law, Article 25-AA, Section 303 and 304?		
If Yes, provide county plus district name/number:		
b. Are agricultural lands consisting of highly productive soils present?		□Yes Z No
i. If Yes: acreage(s) on project site?		
ii. Source(s) of soil rating(s):		
c. Does the project site contain all or part of, or is it substantially contigued Natural Landmark?	ious to, a registered National	□Yes Z No
If Yes:		
i. Nature of the natural landmark: Biological Communityii. Provide brief description of landmark, including values behind desig		
u. Provide oriel description of landmark, including values benind design	nation and approximate size/extent:	
d. Is the project site located in or does it adjoin a state listed Critical Envi	ronmental Area?	☐Yes Z No
If Yes:		
i. CEA name:		
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 for If Yes: i. Nature of historic/archaeological resource: Archaeological Site	that has been determined by the Commission	
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 archaeological sites on the NY State Historic Preservation Office (SH		Z Yes □No
g. Have additional archaeological or historic site(s) or resources been id If Yes:	• •	□Yes ☑ No
i. Describe possible resource(s):ii. Basis for identification:		
h. Is the project site within fives miles of any officially designated and pascenic or aesthetic resource?	publicly accessible federal, state, or local	□Yes ☑ No
If Yes: i. Identify resource: ii. Nature of, or basis for, designation (e.g., established highway overlowers):		scenic byway,
etc.): mii. Distance between project and resource: m	iles.	
i. Is the project site located within a designated river corridor under the Program 6 NYCRR 666? If Yes:		☐ Yes ☑ No
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 knowle	dge.	
Applicant/Sponsor Name Anthony J. Pandolfe	Date_4/12/21	
Signature At J. P. fr	Title Project 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]	Yes - Digital mapping data are not available for all Special Planning Districts. Refer to EAF Workbook.
C.2.b. [Special Planning District - Name]	NYS Heritage Areas:West Erie Canal Corridor
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]	No
E.2.j. [100 Year Floodplain]	No
E.2.k. [500 Year Floodplain]	No
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]	No
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]	Yes
E.3.i. [Designated River Corridor]	No