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:		
Delavan Trunk Sewer Improvements Project		
Project Location (describe, and attach a general location map):		
City of Buffalo		
Brief Description of Proposed Action (include purpose or need):		
The Buffalo Sewer Authority (the Authority) owns, operates, and maintains the combined sew The Authority's Combined Sewer Overflow Long-Term Control Plan (LTCP) was approved by Conservation (NYSDEC) and the USEPA in 2014. The LTCP is a multi-year strategy to implet sewer collection system and to ensure that the system reaches target conditions for complian Water Act. To meet these goals, the Authority is proposing the Delavan Trunk Sewer Improve upgrades to the Authority's sewer collection system along Florida Street and Spillman Place to Scajaquada Creek. The proposed action consists of two alternatives. Alternative A includes of storage tank located below the Canisius University Surface Parking Lot and an associated ab equipment and an HVAC vault. Alternative B features an offline 14-ft diameter storage tunnel equipment and access to supporting tunnel infrastructure.	the New York State Department of ment projects to reduce overflows we ce with the water quality requirement ements Project (the proposed project o control combined sewer overflow construction and operation of an offlinove grade building to provide acces	Environmental ithin the Authority's at sof the federal Clean t), which involves (CSO) discharges to be 1.5 Million Gallon deep is to supporting electrical
Name of Applicant/Sponsor:	Telephone:	
Buffalo Sewer Authority	E-Mail:	
Address: 65 Niagara Square, City Hall Room 1038		
City/PO: Buffalo	State: New York	Zip Code: 14202
Project Contact (if not same as sponsor; give name and title/role):	Telephone: (716) 851-4664	
Rosaleen B. Nogle, PE, BCEE, BC.WRE, Principal Sanitary Engineer	E-Mail: rnogle@buffalosewer.org	
Address: 65 Niagara Square, City Hall Room 1038		
City/PO:	State:	Zip Code:
Buffalo	New York	14202
Property Owner (if not same as sponsor):	Telephone:	
Same as sponsor E-Mail:		
Address:	•	
City/PO:	State:	Zip Code:

B. Government Approvals

B. Government Approvals, Funding, or Sponsorship. ("Funding" includes grants, loans, tax relief, and any other forms of financial assistance.)			
Government Entity	If Yes: Identify Agency and Approval(s) Required	Application Date (Actual or projected)	
a. City Council, Town Board, □Yes ☑No or Village Board of Trustees			•
b. City, Town or Village ☐Yes ✓No Planning Board or Commission			
c. City, Town or ✓Yes□No Village Zoning Board of Appeals	City of Buffalo: Special Use Permit	Spring 2025	
d. Other local agencies ✓ Yes No	City of Buffalo Bureau of Forestry Tree Work Permit; Building Permits	Summer 2025 through Winter 2026	
e. County agencies ✓Yes□No	Erie County Department of Health - Sewer/Wastewater/Construction Permitting	Summer 2025 through Winter 2026	
f. Regional agencies ☐Yes ☑No			
g. State agencies ✓Yes No	See Attachment A	Spring 2025 through Winter 2026	
h. Federal agencies ☐Yes ☑No			
 i. Is the project site within a Coastal Area, or the waterfront area of a Designated Inland Waterway? ☐ Yes ☑No ii. Is the project site located in a community with an approved Local Waterfront Revitalization Program? ☐ Yes ☑No iii. Is the project site within a Coastal Erosion Hazard Area? ☐ Yes ☑No C. Planning and Zoning 			
C.1. Planning and zoning actions.			
Will administrative or legislative adoption, or a only approval(s) which must be granted to enal • If Yes, complete sections C, F and G. • If No, proceed to question C.2 and cor		•	
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?	See Attachment A for more information.		
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? Zoning for Alternative A is Educational Campus (D-E), Zoning for Alternative B is Educational Campus and Residential (N-3R)	✓ Yes No
b. Is the use permitted or allowed by a special or conditional use permit?	∠ Yes N 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 Z No
C.4. Existing community services.	
a. In what school district is the project site located? Ferry District as per the Erie County Board of Elections February 2017	
b. What police or other public protection forces serve the project site? The site is served by Buffalo's Police District E.	
c. Which fire protection and emergency medical services serve the project site? Buffalo Fire Department Engine 33 Quarters, ECMC Health Campus - Erie County Medical Center	
d. What parks serve the project site? Delaware 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)? Retention of combined sewer flow during storm events to reduce CSO's in accordance with BSA's	
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? see Attachment A acres see Attachment A 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,
d. Is the proposed action a subdivision, or does it include a subdivision?	□Yes ☑ No
If Yes, i. Purpose or type of subdivision? (e.g., residential, industrial, commercial; if mixed, specify types)	
 ii. Is a cluster/conservation layout proposed? iii. Number of lots proposed?	□Yes□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:	ss of one phase may

	et include new resi				☐Yes ✓ No
If Yes, show num	bers of units prop				
	One Family	Two Family	Three Family	Multiple Family (four or more)	
Initial Phase					
At completion					
of all phases					
g. Does the propo	seed action include	new non-residentia	l construction (incl	iding avnancions)?	∠ Yes No
If Yes,	osed action metade	new non-residentia	ir construction (men	duing expansions):	P 1 CS L INO
	of structures	1_			This above ground facility
			10 ft_height;	10 ft width; and 20 ft length	would be constructed for bot Alternatives A and B.
iii. Approximate	extent of building	space to be heated	or cooled:	o square feet	Alternatives A and B.
h. Does the propo	sed action include	construction or oth	er activities that wil	I result in the impoundment of any	□Yes ✓ No
				agoon or other storage?	
If Yes,					
<i>i</i> . Purpose of the	e impoundment: _	ncipal source of the			
ii. If a water imp	oundment, the pri	ncipal source of the	water:	Ground water Surface water str	reams Other specify:
iii. If other than w	vater, identify the	ype of impounded/o	contained liquids an	d their source.	
in Approximate	size of the propose	nd impoundment	Volumo	million gallons; surface area	0.0700
v Dimensions o	of the proposed dar	n or impounding str	voiume	height; length	i acres
				ructure (e.g., earth fill, rock, wood, c	oncrete):
					,
DA D : 40					
D.2. Project Op					
				luring construction, operations, or bo	th? ✓ Yes No
		ation, grading or in	stallation of utilities	or foundations where all excavated	
materials will r If Yes:	emain onsite)				
	irnosa of the aveas	ration or dredging?	Coo Attachment A		
				to be removed from the site?	
				o be removed from the site.	
	•	e? See Attachment A	IOIIIIOIII A		
			e excavated or dred	ged, and plans to use, manage or disp	oose of them.
See Attachment A					
		or processing of ex			∠ Yes No
ii yes, descii	De. <u>See Attachment</u>	Α			
v. What is the to	otal area to be dred	ged or excavated?		See Attachment A_acres	
vi. What is the m	naximum area to be	worked at any one	time?	See Attachment A acres	
		epth of excavation of			
	avation require bla		υυ		∠ Yes No
	•	s and plan:			
				Alternatives A and B (i.e., roadway and s	
reseeding, etc.). A tre Buffalo Bureau of Fo		ling any tree removals	and/or tree plantings	will be obtained in accordance with the rec	quirements of the City of
bullalo buleau oi Fo	nestry.				
				crease in size of, or encroachment	☐Yes ✓ No
	ng wetland, waterl	oody, shoreline, bea	ch or adjacent area?		
If Yes:			22		
				water index number, wetland map nu	mber or geographic
description):					

ii. Describe how the proposed action would affect that waterbody or wetland, e.g. excavation, fill, placement of structures, or alteration of channels, banks and shorelines. Indicate extent of activities, alterations and additions in square feet or acres:			
iii. Will the proposed action cause or result in disturbance to bottom sediments? If Yes, describe:	□Yes□No		
<i>iv.</i> Will the proposed action cause or result in the destruction or removal of aquatic vegetation? If Yes:	☐ Yes ☐ No		
acres of aquatic vegetation proposed to be removed:			
expected acreage of aquatic vegetation remaining after project completion:			
• purpose of proposed removal (e.g. beach clearing, invasive species control, boat access):			
proposed method of plant removal:			
if chemical/herbicide treatment will be used, specify product(s):			
v. Describe any proposed reclamation/mitigation following disturbance:			
c. Will the proposed action use, or create a new demand for water?	□Yes ☑ No		
If Yes: i. Total anticipated water usage/demand per day: gallons/day			
ii. Will the proposed action obtain water from an existing public water supply?	□Yes□No		
If Yes:	105110		
Name of district or service area:			
Does the existing public water supply have capacity to serve the proposal?	☐ Yes ☐ No		
• Is the project site in the existing district?	☐ Yes ☐ No		
• Is expansion of the district needed?	☐ Yes ☐ No		
Do existing lines serve the project site?	☐ Yes ☐ No		
iii. Will line extension within an existing district be necessary to supply the project? If Yes:	□Yes □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☐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:	gallons/minute.		
d. Will the proposed action generate liquid wastes?	☐ Yes Z No		
If Yes:			
i. Total anticipated liquid waste generation per day: gallons/day	11		
<i>ii.</i> Nature of liquid wastes to be generated (e.g., sanitary wastewater, industrial; if combination, describe all approximate volumes or proportions of each):			
iii. Will the proposed action use any existing public wastewater treatment facilities?	□Yes□No		
If Yes:			
Name of wastewater treatment plant to be used:			
Name of district:			
• Does the existing wastewater treatment plant have capacity to serve the project?	☐ Yes ☐ No		
 Is the project site in the existing district? Is expansion of the district model? 	☐ Yes ☐ No		
• Is expansion of the district needed?	☐ Yes ☐No		

 Do existing sewer lines serve the project site? 	□Yes□No
• Will a line extension within an existing district be necessary to serve the project?	□Yes□No
If Yes:	
 Describe extensions or capacity expansions proposed to serve this project: 	
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 speci	fying proposed
receiving water (name and classification if surface discharge or describe subsurface disposal plans):	
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	∠ 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?	
0 Square feet or0 acres (impervious surface)	
0 Square feet or0 acres (parcel size)	
ii. Describe types of new point sources. The proposed action will not create any impervious surface that is not already existing. and a Stormwater Pollution Prevention Plan will be in place to support construction acti	Stormwater controls viies for both Alts
iii. Where will the stormwater runoff be directed (i.e. on-site stormwater management facility/structures, adjacent pr	
groundwater, on-site surface water or off-site surface waters)?	operties,
If to surface waters, identify receiving water bodies or wetlands:	
N/A	· · · · · · · · · · · · · · · · · · ·
 Will stormwater runoff flow to adjacent properties? 	☐ Yes ✓ No
<i>iv.</i> Does the proposed plan minimize impervious surfaces, use pervious materials or collect and re-use stormwater?	✓ Yes 🗆 No
f. Does the proposed action include, or will it use on-site, one or more sources of air emissions, including fuel	∠ Yes N o
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)	
N/A	
ii. Stationary sources during construction (e.g., power generation, structural heating, batch plant, crushers)	
Yes , generators, dewatering pumps, and a temporary water treatment plant to treat groundwater dewatering effluent for both Alternate	ives A and B.
iii. Stationary sources during operations (e.g., process emissions, large boilers, electric generation)	
N/A	
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?	
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 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 (includ landfills, composting facilities)? If Yes: i. Estimate methane generation in tons/year (metric):		∐Yes ☑ No
i. Estimate methane generation in tons/year (metric):ii. Describe any methane capture, control or elimination mean electricity, flaring):		enerate heat or
Will the proposed action result in the release of air pollutar quarry or landfill operations? If Yes: Describe operations and nature of emissions (e.g., die		□Yes ☑ No
j. Will the proposed action result in a substantial increase in the new demand for transportation facilities or services? At the If Yes: i. When is the peak traffic expected (Check all that apply): Randomly between hours of to	raffic study is being conducted to assess temporary traffic change ring construction, there will be no increase nor changes to traffic or Morning Evening Weekend	during operation.
 iv. Does the proposed action include any shared use parking v. If the proposed action includes any modification of exis vi. Are public/private transportation service(s) or facilities av vii Will the proposed action include access to public transpo 	vailable within ½ mile of the proposed site?	□Yes□No
or other alternative fueled vehicles? viii. Will the proposed action include plans for pedestrian or pedestrian or bicycle routes?	bicycle accommodations for connections to existing	∐Yes∐No
k. Will the proposed action (for commercial or industrial profor energy? Minor equipment will be powered through the exit. Estimate annual electricity demand during operation of the	xisting electrical grid to support operation of Alternatives A and	
ii. Anticipated sources/suppliers of electricity for the project other):	t (e.g., on-site combustion, on-site renewable, via grid/le	ocal utility, or
iii. Will the proposed action require a new, or an upgrade, to	an existing substation?	∐Yes ✓ No
Hours of operation. Answer all items which apply. i. During Construction: Monday - Friday:	 ii. During Operations: Monday - Friday:	

m. Will the proposed action produce noise that will exceed existing ambient noise levels during construction, operation, or both? If yes:	∠ Yes □No
i. Provide details including sources, time of day and duration: Noise above ambient level will occur during construction hours (M-F 7am-9pm). A noise study is being completed for both Alter adequately assess noise levels. No additional noise will occur during operation, noise levels would remain the same as existing conditional noise will occur during operation.	native A and B to tions.
ii. Will the proposed action remove existing natural barriers that could act as a noise barrier or screen? Describe: Alternative A will not require any removal of natural barriers, however Alternative B will include a tree work permit sind and/or tree plantings will be required as part of the project.	∠ Yes □ No
n. Will the proposed action have outdoor lighting? Minimal lighting will be required to maintain security around the lifyes: i. Describe source(s), location(s), height of fixture(s), direction/aim, and proximity to nearest occupied structures:	☐ Yes ☑ No
 ii. Will proposed action remove existing natural barriers that could act as a light barrier or screen? Describe: 	☐ 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: See Attachment A.	☑ Yes □ No
See Atlactiment A	
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? If Yes: i. Product(s) to be stored petroleum to power generators during construction ii. Volume(s)	✓ 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
ii. Will the proposed action use Integrated Pest Management Practices?r. Will the proposed action (commercial or industrial projects only) involve or require the management or disposal	☐ Yes ☐No ✓ Yes ☐No
of solid waste (excluding hazardous materials)? If Yes: i. Describe any solid waste(s) to be generated during construction or operation of the facility: • Construction: tons per (unit of time) • Operation: N/A tons per N/A (unit of time) ii. Describe any proposals for on-site minimization, recycling or reuse of materials to avoid disposal as solid waste: • Construction: Approximately 33,000 tons of soil to be excavated along with above numbers. Excavated soils may be reu a beneficial reuse facility. • Operation: N/A	ruction site e would be ste by the
iii. Proposed disposal methods/facilities for solid waste generated on-site:	
 Construction: Other construction/demo wastes not reused on site through beneficial reuse are assumed to be sent to a language facility. 	andfill or recycling
Operation:N/A	

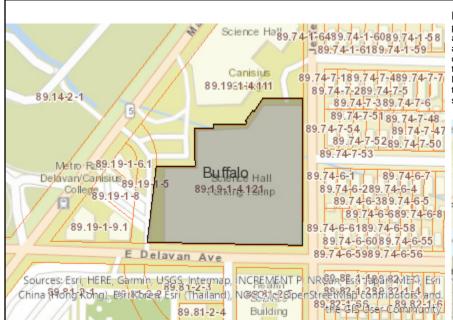
	es the proposed action include construction or modi	fication of a solid waste man	agement facility?	☐ Yes ✓ No
If Yes: Time of management or handling of wests managed for the site (e.g. mayeling or transfer station, compacting landfill or				
i. Type of management or handling of waste proposed for the site (e.g., recycling or transfer station, composting, landfill, or other disposal activities):				
	other disposal activities):			
•	Anticipated rate of disposal/processing. Tons/month, if transfer or other non-combustion/thermal treatment, or			
•	Tons/hour, if combustion or thermal t	treatment	,	
iii. I	f landfill, anticipated site life:	years		
t. Wil	I the proposed action at the site involve the commer	rcial generation, treatment, st	orage, or disposal of hazard	ous Yes No
	ste?	, , ,		
If Ye				
	ame(s) of all hazardous wastes or constituents to be Phase 1 Environmental Site Assessment will be complete			orostoriza natantial
h	azardous wastes that may be encountered. Hazardous ma	terials encountered as part of the	e projectwill be properly handled	and disposed of offsite.
ii. G	enerally describe processes or activities involving h	nazardous wastes or constitue	nts:	·
	ee response above.			
	,			
	Specify amount to be handled or generated <u>TBD</u> to Describe any proposals for on-site minimization, rec			
	BD	yeinig of feuse of hazardous	constituents.	
_				
	Vill any hazardous wastes be disposed at an existing		lity?	✓Yes□No
	s: provide name and location of facility: Chemical Services Hazardous Waste Facility, 625 Broadwa			
_	: describe proposed management of any hazardous		to a hazardous waste facilit	V.
11110	desertee proposed management of any nazardous	wastes which will not be sent	to a nazaraous waste racino	
_				
T . G!				
E. Si	te and Setting of Proposed Action			
E.1.	Land uses on and surrounding the project site			
	isting land uses.			
	Check all uses that occur on, adjoining and near the rban Industrial Commercial Resid		(non form)	
		(specify): Educational Campus		
	f mix of uses, generally describe:	(-F)/· <u>=udodional odinpu</u>	y arran reoraerma.	
	tive A is on a education campus parking lot and Alternative		enue right-of-way. Surrounding	land uses for both
Alterna	tive A and B are residential areas, a park, and mixed-use a	areas.		
b. La	nd 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 surfaces	Alt A= 0.64, Alt B= 0.94	Alt A= 0.64, Alt B= 0.94	0
	Forested	0	0	0
	Meadows, grasslands or brushlands (non-		U	0
	agricultural, including abandoned agricultural)	0	0	0
	Agricultural	0	_	0
	includes active orchards, field, greenhouse etc.)	U	0	U
• 5	Surface water features	0	0	0
	lakes, ponds, streams, rivers, etc.)	0	U	V
• \	Wetlands (freshwater or tidal)	0	0	0
• 1	Non-vegetated (bare rock, earth or fill)	0	0	0
	Other			
I	Describe:			

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,	∠ Yes No
i. Identify Facilities:Public School 17, Buffalo Elementary School, Canisius University	
Public School 17, Bullato Elementary School, Camsius University	
e. Does the project site contain an existing dam?	☐ Yes ✓ No
If Yes:	
i. Dimensions of the dam and impoundment:	
Dam height: feetDam length: feet	
Dam length: feetSurface area: acres	
Volume impounded: gallons OR acre-feet	
ii. Dam's existing hazard classification:	
iii. Provide date and summarize results of last inspection:	
<u> </u>	
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 facil	
If Yes:	•
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:	
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?	☐ Yes ✓ No
If Yes:	
<i>i.</i> Describe waste(s) handled and waste management activities, including approximate time when activities occurred	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? A desktop review as well as a field assessment will	
If Yes:	•
i. Is any portion of the site listed on the NYSDEC Spills Incidents database or Environmental Site	□Yes□No
Remediation database? Check all that apply:	
Yes – Spills Incidents database Provide DEC ID number(s):	
☐ Yes – Environmental Site Remediation database Provide DEC ID number(s):	
-	
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 No
If yes, provide DEC ID number(s): 915378, C915343, C915272, 915278, C915306	E Test No
iv. If yes to (i), (ii) or (iii) above, describe current status of site(s):	
Information of status of identified sites will be discussed in the Phase 1 Environmental Site Assessment for the project for both Alternation of status of identified sites will be discussed in the Phase 1 Environmental Site Assessment for the project for both Alternation of status of identified sites will be discussed in the Phase 1 Environmental Site Assessment for the project for both Alternation of status of identified sites will be discussed in the Phase 1 Environmental Site Assessment for the project for both Alternation of status of identified sites will be discussed in the Phase 1 Environmental Site Assessment for the project for both Alternation of status of identified sites will be discussed in the Phase 1 Environmental Site Assessment for the project for both Alternation of status of identified sites will be discussed in the Phase 2 Environmental Site Assessment for the project for both Alternation of Site Assessment for the Phase 2 Environmental Site Assessment for the Phase 3 Environmental Site Assessment f	natives A and B.

v. Is the project site subject to an institutional control limiting property uses?		☐ Yes No
If yes, DEC site ID number:		
 Describe the type of institutional control (e.g., deed restriction or easement): 		
 Describe any use limitations: Describe any engineering controls: 		
Will the project affect the institutional or engineering controls in place?		□Yes ☑ No
Explain:		1031110
zapam.		
E.2. Natural Resources On or Near Project Site		
a. What is the average depth to bedrock on the project site?	feet se	ee Attachment A
b. Are there bedrock outcroppings on the project site?		☐ Yes ✓ No
If Yes, what proportion of the site is comprised of bedrock outcroppings?	%	
c. Predominant soil type(s) present on project site:	(%
c. I redominant son type(s) present on project site.		% See Attachment A
		%
d. What is the average depth to the water table on the project site? Average:f	eet See Attachment A	
e. Drainage status of project site soils: Well Drained:% of site		
Moderately Well Drained:% of site	Se	ee Attachment A
Poorly Drained% of site		
f. Approximate proportion of proposed action site with slopes: 0-10%:	% of site	
☐ 10-15%:	% of site	ee Attachment A
15% or greater:	% of site	
g. Are there any unique geologic features on the project site? If Yes, describe:		□Yes ☑ No
ii Tes, describe.		
h. Surface water features.i. Does any portion of the project site contain wetlands or other waterbodies (including str	reams, rivers,	✓ Yes No
ponds or lakes)? ii. Do any wetlands or other waterbodies adjoin the project site?		∠ Yes No
If Yes to either <i>i</i> or <i>ii</i> , continue. If No, skip to E.2.i.		
iii. Are any of the wetlands or waterbodies within or adjoining the project site regulated by	y any federal,	∠ Yes □No
state or local agency?		
 iv. For each identified regulated wetland and waterbody on the project site, provide the fol Streams: Name 837-117 		
Lakes or Ponds: Name		
Wetlands: Name Federal Waters	Approximate Size R45	SBC
Wetland No. (if regulated by DEC)		
v. Are any of the above water bodies listed in the most recent compilation of NYS water q	uality-impaired	✓ Yes □No
waterbodies?	elow was automated by EA	F Mapper
If yes, name of impaired water body/bodies and basis for listing as impaired: The response by Name - Pollutants - Uses:Scajaquada Creek, Middle, and tribs - Pathogens;Nutrients;D.O./Oxygen Dem	and: Aesthetics — Pecreat	ion: A
	ianu, Aesinelics – Necreal	
i. Is the project site in a designated Floodway?		☐Yes ✓No
j. Is the project site in the 100-year Floodplain?		☐Yes ✓No
k. Is the project site in the 500-year Floodplain?		☐Yes ☑ No
l. Is the project site located over, or immediately adjoining, a primary, principal or sole sou If Yes:	rce aquifer?	□Yes ∠ No
i. Name of aquifer:		

m. Identify the predominant wildlife species that occupy or use the project site: See Attachment B, applies for both	
Alternatives	
n. Does the project site contain a designated significant natural community? If Yes: i. Describe the habitat/community (composition, function, and basis for designation):	□Yes ☑ No
 iii. Source(s) of description or evaluation: iiii. Extent of community/habitat: Currently: Following completion of project as proposed: Gain or loss (indicate + or -): o. Does project site contain any species of plant or animal that is listed by the federal government and angered or threatened, or does it contain any areas identified as habitat for an endangered 	ent or NYS as ✓ Yes□No
If Yes: i. Species and listing (endangered or threatened): Northern Long-eared Bat, Tricolored Bat, Salamander Mussel, Monarch Butterfly	
 p. Does the project site contain any species of plant or animal that is listed by NYS as rare, or a special concern? If Yes: i. Species and listing: 	as a species of ☐Yes ✔No
q. Is the project site or adjoining area currently used for hunting, trapping, fishing or shell fishing trapping, give a brief description of how the proposed action may affect that use:	
E.3. Designated Public Resources On or Near Project Site	
a. Is the project site, or any portion of it, located in a designated agricultural district certified put Agriculture and Markets Law, Article 25-AA, Section 303 and 304? If Yes, provide county plus district name/number:	rrsuant to ☐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 Na Natural Landmark? If Yes: i. Nature of the natural landmark: ☐ Biological Community ☐ Geological Fea ii. Provide brief description of landmark, including values behind designation and approximate 	ature —
d. Is the project site located in or does it adjoin a state listed Critical Environmental Area? 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 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 or Office of Parks, Recreation and Historic Preservation to be eligible for listing on the State Register of Historic Places? If Yes:	Yes□ No f the NYS
 i. Nature of historic/archaeological resource: ☐Archaeological Site ☐Historic Building or District ii. Name: Christ of King Chapel, Canisius College Campus, Buffalo Black Drama Workshop 	
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 designated as sensitive for archaeological sites on the NY State Historic Preservation Office (SHPO) archaeological site inventory?	es □No
g. Have additional archaeological or historic site(s) or resources been identified on the project site?	es No
<i>i.</i> Describe possible resource(s): While the project site does not have any historic resources, the Hamlin Park Historic District is east <i>ii.</i> Basis for identification:	of the site.
scenic or aesthetic resource? If Yes:	es □No
 i. Identify resource: Forest Lawn Cemetery, Delaware Park, ii. Nature of, or basis for, designation (e.g., established highway overlook, state or local park, state historic trail or scenic etc.): Local cemetery and park 	e byway,
iii. Distance between project and resource:	
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?	es □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 measures which you propose to avoid or minimize them.	plus any
G. VerificationI certify that the information provided is true to the best of my knowledge.	
Applicant/Sponsor Name Date	
Signature Title	

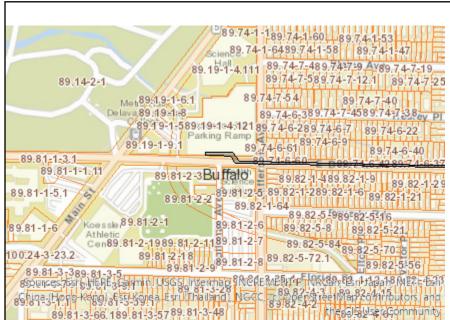


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B.i.i [Coastal or Waterfront Area]	No
B.i.ii [Local Waterfront Revitalization Area]	No
C.2.b. [Special Planning District]	Yes - Digital mapping data are not available for all Special Planning Districts. Refer to EAF Workbook.
C.2.b. [Special Planning 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]	Yes
E.1.h.iii [Within 2,000' of DEC Remediation Site - DEC ID]	C915306, C915378
E.2.g [Unique Geologic Features]	No
E.2.h.i [Surface Water Features]	Yes
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.iv [Surface Water Features - Stream Name]	837-117
E.2.h.iv [Surface Water Features - Stream Classification]	С
E.2.h.iv [Surface Water Features - Wetlands Name]	Federal Waters
E.2.h.v [Impaired Water Bodies]	Yes

E.2.h.v [Impaired Water Bodies - Name and Basis for Listing]	Name - Pollutants - Uses:Scajaquada Creek, Middle, and tribs – Pathogens;Nutrients;D.O./Oxygen Demand;Aesthetics – Recreation;Aquatic Life
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]	Yes - Digital mapping data for archaeological site boundaries are not available. Refer to EAF Workbook.
E.3.e.ii [National or State Register of Historic Places or State Eligible Sites - Name]	, Forest Lawn Cemetery, Hamlin Park Historic District
E.3.f. [Archeological Sites]	Yes
E.3.i. [Designated River Corridor]	No



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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]	Yes
E.1.h.iii [Within 2,000' of DEC Remediation Site - DEC ID]	C915378, B00083
E.2.g [Unique Geologic Features]	No
E.2.h.i [Surface Water Features]	Yes
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.iv [Surface Water Features - Stream Name]	837-117
E.2.h.iv [Surface Water Features - Stream Classification]	С
E.2.h.iv [Surface Water Features - Wetlands Name]	Federal Waters
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]	Yes - Digital mapping data for archaeological site boundaries are not available. Refer to EAF Workbook.
E.3.e.ii [National or State Register of Historic Places or State Eligible Sites - Name]	, Forest Lawn Cemetery, Stone Farmhouse, Hamlin Park Historic District
E.3.f. [Archeological Sites]	Yes
E.3.i. [Designated River Corridor]	No