BUFFALO SEWER AUTHORITY

ATTACHMENT I

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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:	de percede la secondo de	
Genesee St - CSO053_8 SPP341A Modification	Types No usevys, sa	b. Federal agencies
Project Location (describe, and attach a general location map):		
Genesee Street, Buffalo, NY 14211 at intersection of Kerns Ave		
Brief Description of Proposed Action (include purpose or need):	rigging ültw välangunus s rü b	ii. Is the project site (penter
This project is a Sewer Patrol Point (SPP) modification to incorporate an additional 18 ft to achieve a new total flow of 26.4 million gallons per day (MGD) reducing overflows Tunnel Interceptor at SPP 341A was reviewed and determined to be undersized for the vortex style drop structure is proposed to achieve the desired increased capacity. The to reuse the existing tunnel connection from the existing drop shaft make this style drop be constructed next to the existing drop shaft and completed offline.	s at CSO-053. The existing drop s ne proposed flow, with an original e small footprint of the vortex plun	shaft connection to the Scajaquada design flow of only 4.43 MGD. A age design combined with its ability
osed action to proceed?		
Name of Applicant/Sponsor:	Telephone:	a color ann bead had anhair C. A.
Buffalo Sewer Authority	E-Mail:	
Address: 5 Niagara Square # 1038	vould be located?	where the promised action v
City/PO: Buffalo	State: NY	Zip Code: 14202
Project Contact (if not same as sponsor; give name and title/role):	Telephone: 716-851-5664 Ext. 4203 E-Mail: rnogle@buffalosewer.org	
Rosaleen B. Nogle, PE, BCEE, PMP		
Address:		1975 Harlage Armst Viset Et in Cen
City/PO:	State:	Zip Code:
Property Owner (if not same as sponsor):	Telephone:	moor north printing out at an
	E-Mail:	of the identity the plants:
Address:		
City/PO:	State:	Zip Code:

B. Government Approvals

Government I	Cntity	If Yes: Identify Agency and Approval(s)	Applicat	ion Doto
	racing and a re	Required	Applicat (Actual or	
a. City Counsel, Town Boar or Village Board of Trust		City of Buffalo Common Council	L== 1 . 10	
b. City, Town or Village Planning Board or Comm	✓Yes□No nission	City of Buffalo Office of Strategic Planning		
c. City, Town or Village Zoning Board of	□Yes ☑ No Appeals			The second
d. Other local agencies	∠ Yes □No	City of Buffalo Department of Public Works, Parks & Streets, See attached sheet for additional involv		
e. County agencies	∠ Yes □No	Erie County Department of Health	miles	
f. Regional agencies	□Yes ✓ No			
g. State agencies	∠ Yes □No	SHPO/ Cultural Resources Determination, See attached sheet for additional involved agencies		
h. Federal agencies	∠ Yes □No	USFWS, Section 7 Endangered Species Act	vara e ejr. e	ing the
i. Coastal Resources.i. Is the project site with	in a Coastal Area,	or the waterfront area of a Designated Inland Water	way?	□Yes ☑ No
ii. Is the project site localiii. Is the project site within	ted in a community in a Coastal Erosion	with an approved Local Waterfront Revitalization In Hazard Area?	Program?	□ Yes № No □ Yes № No
C. Planning and Zoning		A controp to the first one of the first		
C.1. Planning and zoning a		But and a control of the control of		
only approval(s) which mus • If Yes, complete se	st be granted to ena ections C, F and G.	mendment of a plan, local law, ordinance, rule or reble the proposed action to proceed? mplete all remaining sections and questions in Part 1	_	□Yes Z No
C.2. Adopted land use plan				
. Do any municipally- adop where the proposed action	oted (city, town, vi	lage or county) comprehensive land use plan(s) incl	ude the site	□Yes☑No
		ecific recommendations for the site where the propo	sed action	□Yes■No
D. Is the site of the proposed Brownfield Opportunity A or other?) If Yes, identify the plan(s): YS Heritage Areas:West Erie C	Area (BOA); design	local or regional special planning district (for exampated State or Federal heritage area; watershed mana	ole: Greenway; gement plan;	∠ Yes□No
To Helitage Aleas: West Effe C				
TO Heritage Areas: vvest Effe C	.50	19 ¹ - 1		

C.3. Zoning		
a. Is the site of the proposed action located in a municipality with an ad If Yes, what is the zoning classification(s) including any applicable over D-IL (Light Industrial)		✓ Yes No
b. Is the use permitted or allowed by a special or conditional use permit	2.mm bermahina non yan ahalam mulae	□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?	sona custo considerate le scopera properate l'originale de l'acceptant de l'accep	☐ Yes ✓ No
C.4. Existing community services.	vitos jadro so necionarios obstoju restor	feso per all conti
a. In what school district is the project site located? Buffalo City School Dis	strict of movesess gaptar alles and note	305 T
b. What police or other public protection forces serve the project site? Buffalo Police Department	making the principal source of the years.	quire a to scored : buscarta: rsteve & T. ii
c. Which fire protection and emergency medical services serve the proje Buffalo Fire Department	ect site?	W. It other than water
d. What parks serve the project site? None	proposed dum or impunading structures administrate for the populated daministr	
D. Project Details	. XXIII	9.2. Project.O rejest
a. What is the general nature of the proposed action (e.g., residential, in	shelidani so oscheru, onitsususo nebuledo	Otto inichalina aran
What is the general nature of the proposed action (e.g., residential, in components)? Municipal - sewer work	dustrial, commercial, recreational; if mix	xed, include all
 a. What is the general nature of the proposed action (e.g., residential, in components)? Municipal - sewer work 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 	dustrial, commercial, recreational; if mix	xed, include all
 a. What is the general nature of the proposed action (e.g., residential, in components)? Municipal - sewer work 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 	0.40 acres 0.005 acres 0.27 acres	xed, include all Yes № No
 a. What is the general nature of the proposed action (e.g., residential, in components)? Municipal - sewer work 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? c. Is the proposed action an expansion of an existing project or use? i. If Yes, what is the approximate percentage of the proposed expans 	0.40 acres 0.005 acres 0.27 acres ion and identify the units (e.g., acres, mi	xed, include all Yes № No
 a. What is the general nature of the proposed action (e.g., residential, in components)? Municipal - sewer work 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? c. Is the proposed action an expansion of an existing project or use? i. If Yes, what is the approximate percentage of the proposed expans square feet)? %	0.40 acres 0.005 acres 0.27 acres ion and identify the units (e.g., acres, mi	Yes № No les, housing units,
 a. What is the general nature of the proposed action (e.g., residential, in components)? Municipal - sewer work 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? c. Is the proposed action an expansion of an existing project or use? i. If Yes, what is the approximate percentage of the proposed expans square feet)? %	0.40 acres 0.005 acres 0.27 acres ion and identify the units (e.g., acres, mi	Yes ✓ No les, housing units,

f. Does the project include new residential uses? If Yes, show numbers of units proposed.	□Yes☑No
One Family Two Family Three Family Multiple Family (four or more)	
Initial Phase	
At completion	
of all phases	
g. Does the proposed action include new non-residential construction (including expansions)? If Yes, i. Total number of structures	□Yes • No
ii. Dimensions (in feet) of largest proposed structure:height;width; andlength iii. Approximate extent of building space to be heated or cooled:square feet	
 h. Does the proposed action include construction or other activities that will result in the impoundment of any liquids, such as creation of a water supply, reservoir, pond, lake, waste lagoon or other storage? If Yes, i. Purpose of the impoundment: 	□Yes Z No
ii. If a water impoundment, the principal source of the water:	ms Other specify:
iii. If other than water, identify the type of impounded/contained liquids and their source.	petin sala
iv. Approximate size of the proposed impoundment. Volume: million gallons; surface area:	acres
v. Dimensions of the proposed dam or impounding structure: height; length vi. Construction method/materials for the proposed dam or impounding structure (e.g., earth fill, rock, wood, cond	crete):
D.2. Project Operations	desired to a control
 a. Does the proposed action include any excavation, mining, or dredging, during construction, operations, or both? (Not including general site preparation, grading or installation of utilities or foundations where all excavated materials will remain onsite) If Yes: i What is the purpose of the excavation or dredging? SPB3414 severy medification listed in project account. 	✓ Yes No
i. What is the purpose of the excavation or dredging? SPP341A sewer modification listed in project scopeii. How much material (including rock, earth, sediments, etc.) is proposed to be removed from the site?	
• Volume (specify tons or cubic yards): 1500 cubic yards	
Over what duration of time? 6 months	
iii. Describe nature and characteristics of materials to be excavated or dredged, and plans to use, manage or dispose excavated material will be properly characterized and disposed of at a permitted facility.	e of them.
	production of the second
iv. Will there be onsite dewatering or processing of excavated materials? If yes, describe.	∐Yes ☑ No
v. What is the total area to be dredged or excavated? 0.05 acres	
vi. What is the maximum area to be worked at any one time?	
vii. What would be the maximum depth of excavation or dredging? 50 feet	
viii. Will the excavation require blasting? ix. Summarize site reclamation goals and plan:	☐Yes ✓ No
Summarize site reclamation goals and plan: Clean fill will be brought in as required for backfill. No landscaped areas on this project site.	
 b. Would the proposed action cause or result in alteration of, increase or decrease in size of, or encroachment into any existing wetland, waterbody, shoreline, beach or adjacent area? If Yes: 	☐Yes ✓ No
 i. Identify the wetland or waterbody which would be affected (by name, water index number, wetland map numb description): 	er or geographic

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:		
rasons or cancelly expertations monesed to serve this project.	va Desentiv ov	
iii. Will the proposed action cause or result in disturbance to bottom sediments?		
iv. Will the proposed action cause or result in the destruction or removal of aquatic vegetation? If Yes:		
acres of aquatic vegetation proposed to be removed:	compared to the William of the compared to the	
expected acreage of aquatic vegetation remaining after project completion:		
purpose of proposed removal (e.g. beach clearing, invasive species control, boat access):	a man' setyu spisionan	
proposed method of plant removal:		
if chemical/herbicide treatment will be used, specify product(s):	vi. Describe any plans m	
v. Describe any proposed reclamation/mitigation following disturbance:		
s. Will the proposed action use, or create a new demand for water? f Yes:	☐Yes ✓No	
i. Total anticipated water usage/demand per day: gallons/day	(worth to set the control of the con	
ii. Will the proposed action obtain water from an existing public water supply? f Yes:	Yes No	
Name of district or service area:		
	☐ Yes ☐ No	
• Is the project site in the existing district?		
• Is expansion of the district needed?	□Yes□No	
Do existing lines serve the project site? Will line extension within an existing district be necessary to supply the project? **Total Control of Co		
Describe extensions or capacity expansions proposed to serve this project:	Show continue to II	
Source(s) of supply for the district:		
iv. Is a new water supply district or service area proposed to be formed to serve the project site? If, Yes:		
Applicant/sponsor for new district:	Note has more adverself.	
Date application submitted or anticipated:	cioni danie noleculo no	
Proposed source(s) of supply for new district:	Vitteslii 25Y3)	
v. If a public water supply will not be used, describe plans to provide water supply for the project:	i. Miëlic saures during	
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	
 i. Total anticipated liquid waste generation per day: gallons/day ii. Nature of liquid wastes to be generated (e.g., sanitary wastewater, industrial; if combination, describe a approximate volumes or proportions of each): 	ll components and	
the an An quality more at an arms on the form the incident of	. לג מות פושות הוד מוד מכפוס	
iii. Will the proposed action use any existing public wastewater treatment facilities? If Yes:	∠ Yes □No	
Name of wastewater treatment plant to be used: Bird Island WWTP	2717	
Name of district: Buffalo		
Does the existing wastewater treatment plant have capacity to serve the project? Let be a project site in the project and intrinsed.	✓ Yes □No	
• Is the project site in the existing district?	✓ Yes □No □ Yes ✓ No	
Is expansion of the district needed?	☐ Y es MINO	

 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:	1 = 10.00
Date application submitted or anticipated:	1 - 2 - 2
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 specireceiving 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:	FINE F
	- I III)
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?	
Square feet or acres (impervious surface)	
Square feet or 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 progroundwater, on-site surface water or off-site surface waters)?	roperties,
• If to surface waters identify receiving water hadies on water de	
If to surface waters, identify receiving water bodies or wetlands:	
Will stormwater runoff flow to adjacent properties?	☐ Yes ✓ No
iv. Does the proposed plan minimize impervious surfaces, use pervious materials or collect and re-use stormwater?	✓ Yes ☐ No
f. Does the proposed action include, or will it use on-site, one or more sources of air emissions, including fuel	☐Yes ☑No
combustion, waste incineration, or other processes or operations?	I es Nivo
If Yes, identify:	
i. Mobile sources during project operations (e.g., heavy equipment, fleet or delivery vehicles)	
ii. Stationary sources during construction (e.g., power generation, structural heating, batch plant, crushers)	
iii. Stationary sources during operations (e.g., process emissions, large boilers, electric generation)	
g. Will any air emission sources named in D.2.f (above), require a NY State Air Registration, Air Facility Permit,	☐Yes ☑No
or Federal Clean Air Act Title IV or Title V Permit? If Yes:	And the second
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 (including, but not limited to, sewage treatment plants, landfills, composting facilities)? If Yes: 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 electricity, flaring):	
i. Will the proposed action result in the release of air pollutants from open-air operations or processes, such as quarry or landfill operations? If Yes: Describe operations and nature of emissions (e.g., diesel exhaust, rock particulates/dust):	∏Yes No
j. Will the proposed action result in a substantial increase in traffic above present levels or generate substantial new demand for transportation facilities or services? If Yes: i. When is the peak traffic expected (Check all that apply): Randomly between hours of to ii. For commercial activities only, projected number of truck trips/day and type (e.g., semi trailers and dump true).	□Yes No
 iii. Parking spaces: Existing Proposed Net increase/decrease iv. Does the proposed action include any shared use parking? v. If the proposed action includes any modification of existing roads, creation of new roads or change in existing. vi. Are public/private transportation service(s) or facilities available within ½ mile of the proposed site? vii Will the proposed action include access to public transportation or accommodations for use of hybrid, electric or other alternative fueled vehicles? viii. Will the proposed action include plans for pedestrian or bicycle accommodations for connections to existing pedestrian or bicycle routes? 	✓ Yes No
k. Will the proposed action (for commercial or industrial projects only) generate new or additional demand for energy? 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 griother): iii. Will the proposed action require a new, or an upgrade, to an existing substation?	d/local utility, or
Saturday: Sunday: Sunday: Sunday:	okuman) = oninesan =

 m. Will the proposed action produce noise that will exceed existing ambient noise levels during construction, operation, or both? If yes: i. Provide details including sources, time of day and duration: 	□ Yes ☑ No
ii. Will the proposed action remove existing natural barriers that could act as a noise barrier or screen?Describe:	☐ Yes ☑ No
n. Will the proposed action have outdoor lighting? If yes: i. Describe source(s), location(s), height of fixture(s), direction/aim, and proximity to nearest occupied structures:	☐ 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:	☐ Yes ☑ No
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 ii. Volume(s) per unit time (e.g., month, year) iii. Generally, describe the proposed storage facilities:	☐ 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 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: tons per (unit of time) ii. 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:	

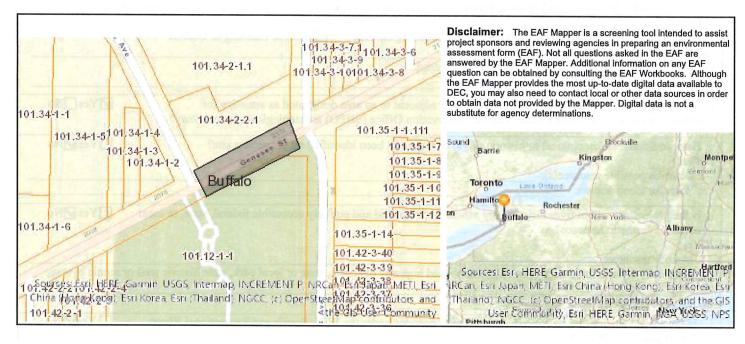
s. Does the proposed action include construction or modific If Yes:	ation of a solid waste ma	nagement facility?	☐ Yes ☑ No
i. Type of management or handling of waste proposed fo	r the site (e.g., recycling	or transfer station, composting	landfill, or
other disposal activities):	Saliz majorn súa to mel		
ii. Anticipated rate of disposal/processing:			
• Tons/month, if transfer or other non-con		ent, or	
 Tons/hour, if combustion or thermal tre 			
iii. If landfill, anticipated site life:	years		
t. Will the proposed action at the site involve the commerci	al generation, treatment,	storage, or disposal of hazardo	us Yes No
waste?			
If Yes:		shes dam and impound sens	
i. Name(s) of all hazardous wastes or constituents to be g	enerated, handled or man	aged at facility:	rost world a
ii. Generally describe processes or activities involving haz	zardous wastes or constitu	nents:	souland a
iii. Specify amount to be handled or generated ton	s/month 3000000	THE SUBSTITUTE OF SERVICES OF SERVICES	guille Egy amec , in
iv. Describe any proposals for on-site minimization, recyc		s constituents:	
gid Kalan VII williams I missassamer mondo hiller lale	tagina an Internacional Ig	indiana a se besu no manare adi	s to similar address ('s
v. Will any hazardous wastes be disposed at an existing of If Yes: provide name and location of facility:	ffsite hazardous waste fa	cility? who ging method the so	∐Yes ⊠ No
11 1 es. provide name and location of facility.		Charala all mont mont	A Handan bankar
If No: describe proposed management of any hazardous wa	astes which will not be se	nt to a hazardous waste facility	in one le
	de tre perhabitation of sole at the	THE PROPERTY AND THE PROPERTY OF	
· Contract commentation of the contract of the	TO THE OWNER OF THE PARTY OF TH		
E 64 - 16-44 - 6D - 1 A-44 -			
E. Site and Setting of Proposed Action		evelopment constraints due to	uii. Describe any d
E.1. Land uses on and surrounding the project site			
	uil te la le serent minne	befree: heardstreet need street	emolyteced system
a. Existing land uses.i. Check all uses that occur on, adjoining and near the present the present of the pres			
 L. Check all uses that occur on, adjoining and hear the plan. ✓ Urban ☐ Industrial ☐ Commercial ☐ Resident 	atial (authoritan) Dr	mal (man farma)	23 V 71
☐ Forest ☐ Agriculture ☐ Aquatic ☐ Other (snecify).	rai (non-iarm) reganne steav bas bellsest (s)	
ii. If mix of uses, generally describe:	specify)		
. It makes about Benerally abouted.			
	Late of Hillian Later Commence of	The state of the s	entran little de d
b. Land uses and covertypes on the project site.	to the preposed site?	been conducted at or adjacent	remodrat actions
T 1	Current	Acreage After	Change
Covertype	Acreage	Project Completion	(Acres +/-)
Roads, buildings, and other paved or impervious surfaces	O obivord 0.40	0.40	Vos Spills
Forested	0	0 328	aish rodiio
Meadows, grasslands or brushlands (non- agricultural, including abandoned agricultural)	ivities des o rire control r	abject of RC6 A corrective act	# If sitonas been a
Agricultural (includes active orchards, field, greenhouse etc.)	0	thin 2000 feet of any vite in the	00
Surface water features		:(g)rednum GU:	If yes, provide DE
(lakes, ponds, streams, rivers, etc.)	O chata of circles	on an adment sund life we	O The seven in
Wetlands (freshwater or tidal)	0	0	0
Non-vegetated (bare rock, earth or fill)	0	0	0
• Other			
Describe:			
D 0.001100.		-	

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
No. 10 to the rest of the second of the seco	
e. Does the project site contain an existing dam? If Yes: i. Dimensions of the dam and impoundment:	☐ Yes ✓ No
 Dam height: Dam length: Surface area: Volume impounded: gallons OR acre-feet 	1 3200
iii. Provide date and summarize results of last inspection:	a = y1= 0 . a
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 ☑ No lity?
 i. Has the facility been formally closed? If yes, cite sources/documentation: 	□Yes□ No
 ii. Describe the location of the project site relative to the boundaries of the solid waste management facility: iii. Describe any development constraints due to the prior solid waste activities: 	
g. Have hazardous wastes been generated, treated and/or disposed of at the site, or does the project site adjoin property which is now or was at one time used to commercially treat, store and/or dispose of hazardous waste? If Yes: i. Describe waste(s) handled and waste management activities, including approximate time when activities occurred.	□Yes ☑ No ed:
h. Potential contamination history. Has there been a reported spill at the proposed project site, or have any remedial actions been conducted at or adjacent to the proposed site?	✓ Yes No
If Yes: i. Is any portion of the site listed on the NYSDEC Spills Incidents database or Environmental Site Remediation database? Check all that apply:	□Yes☑No
Yes − Spills Incidents database Yes − Environmental Site Remediation database Neither database Provide DEC ID number(s): 9504258 - 2134 Genesse Provide DEC ID number(s): Spill closed 10/26/1995	ee St tank failure
ii. If site has been subject of RCRA corrective activities, describe control measures:	3 142 74 -
iii. Is the project within 2000 feet of any site in the NYSDEC Environmental Site Remediation database?If yes, provide DEC ID number(s):	□Yes☑No
iv. If yes to (i), (ii) or (iii) above, describe current status of site(s):	
	F 1 1850 =

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:	Day to all sold
 Describe any engineering controls: Will the project affect the institutional or engineering controls in place? 	□Yes☑No
 Will the project affect the institutional or engineering controls in place? Explain: 	1 05 110
sorieban or ryalisabap:	ii Squrqe(s) of de
nmicy/babasat,	Extent of care
2. Natural Resources On or Near Project Site hoseogong as hosping as do nontalignance	
What is the average depth to bedrock on the project site? >6.5 feet	Cain on ion
Are there bedrock outcroppings on the project site? Yes, what proportion of the site is comprised of bedrock outcroppings?	☐ Yes ✓ No
Predominant soil type(s) present on project site: Urban land-Odessa complex 100 c	
	% %
What is the average depth to the water table on the project site? Average:	
Drainage status of project site soils: Well Drained: % of site	Dies ine project
✓ Moderately Well Drained: 100 % of site	
Poorly Drained% of site	init bon wisens
Approximate proportion of proposed action site with slopes: \(\bigvee 0-10\)%: 100 \% of site	
☐ 10-15%:	□Yes☑No
☐ 10-15%:	Thangest it
Are there any unique geologic features on the project site? Yes, describe:	∠ Yes No
Are there any unique geologic features on the project site? Surface water features. Does any portion of the project site contain wetlands or other waterbodies (including streams, rivers, ponds or lakes)? Do any wetlands or other waterbodies adjoin the project site?	Thangest it
Are there any unique geologic features on the project site? Surface water features. Does any portion of the project site contain wetlands or other waterbodies (including streams, rivers, ponds or lakes)? Do any wetlands or other waterbodies adjoin the project site? Yes to either i or ii, continue. If No, skip to E.2.i.	✓Yes No
Are there any unique geologic features on the project site? f Yes, describe: Surface water features. Does any portion of the project site contain wetlands or other waterbodies (including streams, rivers, ponds or lakes)? Do any wetlands or other waterbodies adjoin the project site? Yes to either i or ii, continue. If No, skip to E.2.i. Are any of the wetlands or waterbodies within or adjoining the project site regulated by any federal,	∠ Yes No
Are there any unique geologic features on the project site? Surface water features. Does any portion of the project site contain wetlands or other waterbodies (including streams, rivers, ponds or lakes)? Do any wetlands or other waterbodies adjoin the project site? Yes to either i or ii, continue. If No, skip to E.2.i. Are any of the wetlands or waterbodies within or adjoining the project site regulated by any federal, state or local agency?	✓Yes No
Are there any unique geologic features on the project site? Surface water features. Surface water features. Does any portion of the project site contain wetlands or other waterbodies (including streams, rivers, ponds or lakes)? Do any wetlands or other waterbodies adjoin the project site? Yes to either i or ii, continue. If No, skip to E.2.i. Are any of the wetlands or waterbodies within or adjoining the project site regulated by any federal, state or local agency? Por each identified regulated wetland and waterbody on the project site, provide the following information: Streams: Name 837-117 Classification C	✓Yes No
Are there any unique geologic features on the project site? Surface water features. Surface water features. Does any portion of the project site contain wetlands or other waterbodies (including streams, rivers, ponds or lakes)? Do any wetlands or other waterbodies adjoin the project site? Yes to either i or ii, continue. If No, skip to E.2.i. Are any of the wetlands or waterbodies within or adjoining the project site regulated by any federal, state or local agency?	✓Yes No
Are there any unique geologic features on the project site? Surface water features. Surface water features. Does any portion of the project site contain wetlands or other waterbodies (including streams, rivers, ponds or lakes)? Do any wetlands or other waterbodies adjoin the project site? Yes to either i or ii, continue. If No, skip to E.2.i.	✓Yes No
10-15%:	✓Yes□No ✓Yes□No
Are there any unique geologic features on the project site? Surface water features.	✓Yes□No ✓Yes□No
Are there any unique geologic features on the project site? Surface water features.	✓ Yes No ✓ Yes No ✓ Yes No
Are there any unique geologic features on the project site? Surface water features.	✓ Yes No ✓ Yes No ✓ Yes No ✓ Yes No
Are there any unique geologic features on the project site? Surface water features. Does any portion of the project site contain wetlands or other waterbodies (including streams, rivers, ponds or lakes)? Do any wetlands or other waterbodies adjoin the project site? Yes to either i or ii, continue. If No, skip to E.2.i. Are any of the wetlands or waterbodies within or adjoining the project site regulated by any federal, state or local agency? For each identified regulated wetland and waterbody on the project site, provide the following information: Streams: Name 837-117 Classification C Lakes or Ponds: Name Sar-117 Classification Wetlands: Name Federal Waters Approximate Size Wetland No. (if regulated by DEC) Are any of the above water bodies listed in the most recent compilation of NYS water quality-impaired waterbodies? Fyes, name of impaired water body/bodies and basis for listing as impaired: Is the project site in a designated Floodway?	Yes No Yes No Yes No Yes No

m. Identify the predominant wildlife species that occupy or use the	project site:	
n. Does the project site contain a designated significant natural com If Yes: i. Describe the habitat/community (composition, function, and base)	* * * * * * * * * * * * * * * * * * *	□Yes ☑ No
 ii. Source(s) of description or evaluation: iii. 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 list endangered or threatened, or does it contain any areas identified a If Yes: i. Species and listing (endangered or threatened): 	acres acres acres acres ted by the federal government or NYS as s habitat for an endangered or threatened spec	☐ Yes ☑ No ies?
p. Does the project site contain any species of plant or animal that i special concern? If Yes: i. Species and listing:	s listed by NYS as rare, or as a species of	□Yes ⊬ No
q. Is the project site or adjoining area currently used for hunting, tra If yes, give a brief description of how the proposed action may affect	pping, fishing or shell fishing?	∐Yes ⊮ 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 agr. Agriculture and Markets Law, Article 25-AA, Section 303 and 3		∐Yes Z No
b. Are agricultural lands consisting of highly productive soils preser i. If Yes: acreage(s) on project site? ii. Source(s) of soil rating(s):	nt?	∐Yes∐No
 c. Does the project site contain all or part of, or is it substantially contains all Landmark? If Yes: i. Nature of the natural landmark: ☐ Biological Communitiai. ii. Provide brief description of landmark, including values behind 	y Geological Feature	□Yes No
d. Is the project site located in or does it adjoin a state listed Critical If Yes: i. CEA name: ii. Basis for designation: iii. Designating agency and date:	Market State Code	∐Yes ⊮ No

e. Does the project site contain, or is it substantially contiguous to which is listed on the National or State Register of Historic Place	ces, or that has been deter	mined by the Commissi	☐ Yes☐ No oner of the NYS
Office of Parks, Recreation and Historic Preservation to be eligi	iole for fishing on the Stat	e Register of Historic Pi	accs!
If Yes: i. Nature of historic/archaeological resource: □Archaeological	Site Historic Bui	lding or District	
ii. Name:		0	
iii. Brief description of attributes on which listing is based:	A Property of the Control of the Con		
f. Is the project site, or any portion of it, located in or adjacent to archaeological sites on the NY State Historic Preservation Office			✓ Yes □No
g. Have additional archaeological or historic site(s) or resources b If Yes: i. Describe possible resource(s): ii. Basis for identification:			□Yes ☑No
h. Is the project site within fives miles of any officially designated scenic or aesthetic resource? If Yes: i. Identify resource:	d and publicly accessible	federal, state, or local	□Yes ☑ No
ii. Nature of, or basis for, designation (e.g., established highway		oark, state historic trail o	r scenic byway,
etc.):	miles.		TOWN TO AND THE PARTY OF
 i. Is the project site located within a designated river corridor unprogram 6 NYCRR 666? If Yes: i. Identify the name of the river and its designation: 	der the Wild, Scenic and	Recreational Rivers	Yes No
ii. Is the activity consistent with development restrictions contain	ned in 6NYCRR Part 660		□Yes No
	Refer to BAF Wo	T. Street Court	MILLIAN SHEET DESIGNATION
petaWast Eric Canal Comdor			
F. Additional Information Attach any additional information which may be needed to clari	ify your project.		
If you have identified any adverse impacts which could be associated measures which you propose to avoid or minimize them.	ciated with your proposa		
G. Verification			
I certify that the information provided is true to the best of my k			
Applicant/Sponsor Name Rosaleen Nogle, PE	Date		2 hi jour lese w
Signature	Signature Title Principal Sanitary Engineer		ev annue dilassi
pung interin atten on local and trace at cetter us and own to be incomplete. Refer to JAJF Worldhooks			The second section is a second



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]	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]	C
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]	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	



Involved/Interested Agencies

City of Buffalo Common Council Lovejoy District Bryan J. Bollman (via email) bbollman@city-buffalo.com

City of Buffalo Department of Public Works, Parks & Streets

Nate Marton, Commissioner

nmarton@city-buffalo.com

City of Buffalo Department of Public Works, Parks & Streets – Parks Andrew Rabb, Deputy Commissioner for Parks and Recreation (via email) arabb@city-buffalo.com

City of Buffalo Department of Public Works, Parks & Streets Nolan Skipper, City Engineer (via email) nskipper@buffalony.gov

City of Buffalo Office of Strategic Planning Brendan R. Mehaffy, Executive Director (via email) bmehaffy@buffalony.gov

City of Buffalo Water Authority
Fouad Arab (via email)
farab@ch.ci.buffalo.ny.us
281 Exchange St, Buffalo, NY 14204

Buffalo Environmental Management Commission Jason Paananen (via email) jpaananen@buffalony.gov 920 City Hall 65 Niagara Square Buffalo, NY 14202

Erie County Department of Health Jack Tomani (via email) John.tomani@erie.gov 95 Franklin Street Buffalo, NY 14202

New York State Department of State Coastal Management Program 99 Washington Avenue Albany, NY 12231-0001

New York State Department of Transportation Sanjyot Vaidya, P.E., Region 5 Regional Design Engineer 100 Seneca Street Buffalo, NY 14203 New York State Department of Environmental Conservation Julie Barrett O'Neil, Regional Director - Region 9 region9@dec.ny.gov

New York State Historic Preservation Office (consultation completed online) 1 Delaware Avenue North, Cohoes, NY 12047

U.S. Fish and Wildlife Service (consultation completed online) 1849 C Street, NW Washington, DC 20240