



# Office of the County Executive

Monroe County, New York

Adam J. Bello  
County Executive

May 7, 2021

<b>OFFICIAL FILE COPY</b>
No. <u>210180</u>
Not to be removed from the Office of the Legislature Of Monroe County
Committee Assignment
<b>ENV. &amp; PUB. WORKS .L</b>

To The Honorable  
Monroe County Legislature  
407 County Office Building  
Rochester, New York 14614

Subject: Classification of Action and Determination of Significance Pursuant to the State Environmental Quality Review Act for the Increase and Improvement of Facilities in the Rochester Pure Waters District – Frank E. Van Lare Wastewater Treatment Plant Electrical System Improvements

Honorable Legislators:

I recommend that Your Honorable Body determine whether the Increase and Improvement of Facilities in the Rochester Pure Waters District – Frank E. Van Lare Wastewater Treatment Plant Electrical System Improvements (the "Action") may have a significant adverse impact on the environment pursuant to the State Environmental Quality Review Act ("SEQRA").

The Action has been preliminary classified as an Unlisted action. The SEQRA regulations found at 6 NYCRR Part 617 requires that no agency shall carry out or approve an Action until it has complied with the requirements of SEQRA.

**The specific legislative actions required are:**

1. Determine that the Action is an Unlisted action.
2. Make a determination of significance regarding the Action pursuant to 6 NYCRR § 617.7.
3. Authorize the County Executive, or his designee, to take such actions to comply with the requirements of the State Environmental Quality Review Act, including without limitation, the execution of documents and the filing, distribution and publication of the documents required under the State Environmental Quality Review Act, and any other actions to implement the intent of this resolution.

This determination will have no impact on the revenues or expenditures of the current Monroe County budget.

I recommend that this matter be referred to the appropriate committee(s) for favorable action by Your Honorable Body.

Sincerely,

Adam J. Bello  
Monroe County Executive

# Short Environmental Assessment Form

## Part 1 - Project Information


### Instructions for Completing

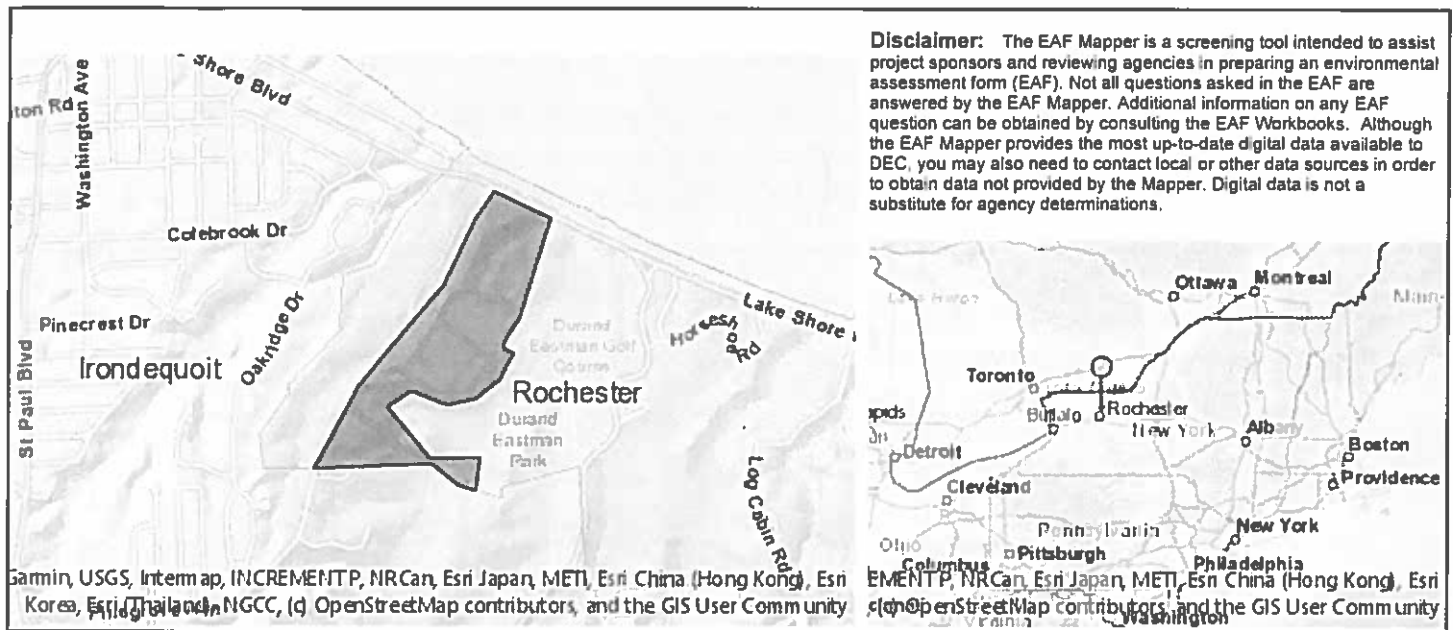
**Part 1 – Project Information.** The applicant or project sponsor is responsible for the completion of Part 1. Responses become part of the application for approval or funding, are subject to public review, and may be subject to further verification. Complete Part 1 based on information currently available. If additional research or investigation would be needed to fully respond to any item, please answer as thoroughly as possible based on current information.

Complete all items in Part 1. You may also provide any additional information which you believe will be needed by or useful to the lead agency; attach additional pages as necessary to supplement any item.

<b>Part 1 – Project and Sponsor Information</b>							
Monroe County Department of Environmental Services							
Name of Action or Project: FEV WRRF Electrical Substation Improvements							
Project Location (describe, and attach a location map): 1574 Lake Shore Boulevard, Rochester, New York, 14617							
Brief Description of Proposed Action: See attached Site Plan. MCDES is constructing an approximately 9,000 sf. new electrical building at Frank E. Van Lare Water Resource Recovery Facility to replace the existing electrical substation. The project also includes an underground electrical vault, as well as two pad mounted exterior transformers located adjacent to the proposed electrical building.							
Name of Applicant or Sponsor: Bruce Andrew Fraser, P.E.		Telephone: (585) 753-7546 E-Mail: andyfraser@monroecounty.gov					
Address: 50 W. Main St. Suite 7100							
City/PO: Rochester		State: New York	Zip Code: 14614-1228				
1. Does the proposed action only involve the legislative adoption of a plan, local law, ordinance, administrative rule, or regulation? If Yes, attach a narrative description of the intent of the proposed action and the environmental resources that may be affected in the municipality and proceed to Part 2. If no, continue to question 2.			<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="text-align: center;">NO</td> <td style="text-align: center;">YES</td> </tr> <tr> <td style="text-align: center;"><input checked="" type="checkbox"/></td> <td style="text-align: center;"><input type="checkbox"/></td> </tr> </table>	NO	YES	<input checked="" type="checkbox"/>	<input type="checkbox"/>
NO	YES						
<input checked="" type="checkbox"/>	<input type="checkbox"/>						
2. Does the proposed action require a permit, approval or funding from any other government Agency? If Yes, list agency(s) name and permit or approval:			<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="text-align: center;">NO</td> <td style="text-align: center;">YES</td> </tr> <tr> <td style="text-align: center;"><input checked="" type="checkbox"/></td> <td style="text-align: center;"><input type="checkbox"/></td> </tr> </table>	NO	YES	<input checked="" type="checkbox"/>	<input type="checkbox"/>
NO	YES						
<input checked="" type="checkbox"/>	<input type="checkbox"/>						
3. a. Total acreage of the site of the proposed action?		108 acres					
b. Total acreage to be physically disturbed?		1.2 acres					
c. Total acreage (project site and any contiguous properties) owned or controlled by the applicant or project sponsor?		108 acres					
4. Check all land uses that occur on, are adjoining or near the proposed action:							
5. <input type="checkbox"/> Urban <input type="checkbox"/> Rural (non-agriculture) <input checked="" type="checkbox"/> Industrial <input type="checkbox"/> Commercial <input checked="" type="checkbox"/> Residential (suburban)							
<input type="checkbox"/> Forest <input type="checkbox"/> Agriculture <input checked="" type="checkbox"/> Aquatic <input type="checkbox"/> Other(Specify):							
<input checked="" type="checkbox"/> Parkland							

5. Is the proposed action,	NO	YES	N/A
a. A permitted use under the zoning regulations?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. Consistent with the adopted comprehensive plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6. Is the proposed action consistent with the predominant character of the existing built or natural landscape?	NO <input type="checkbox"/>	YES <input checked="" type="checkbox"/>	
7. Is the site of the proposed action located in, or does it adjoin, a state listed Critical Environmental Area? Name: Not named, Reason: Environmentally sensitive, Agency: Rochester, City of, Date: 3-14-86 If Yes, identify: _____	NO <input type="checkbox"/>	YES <input checked="" type="checkbox"/>	
8. a. Will the proposed action result in a substantial increase in traffic above present levels?	NO <input checked="" type="checkbox"/>	YES <input type="checkbox"/>	
b. Are public transportation services available at or near the site of the proposed action?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
c. Are any pedestrian accommodations or bicycle routes available on or near the site of the proposed action?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
9. Does the proposed action meet or exceed the state energy code requirements? If the proposed action will exceed requirements, describe design features and technologies: <u>Proposed Electrical Building will meet current New York State Energy Code.</u>	NO <input type="checkbox"/>	YES <input checked="" type="checkbox"/>	
10. Will the proposed action connect to an existing public/private water supply?  If No, describe method for providing potable water: _____ <u>The proposed Electrical Building will not be serviced by public/private water.</u>	NO <input checked="" type="checkbox"/>	YES <input type="checkbox"/>	
11. Will the proposed action connect to existing wastewater utilities?  If No, describe method for providing wastewater treatment: _____ <u>The proposed Electrical Building will not have any wastewater connections as the proposed Electrical Building is not serviced by public/private water.</u>	NO <input checked="" type="checkbox"/>	YES <input type="checkbox"/>	
12. a. Does the project site contain, or is it substantially contiguous to, a building, archaeological site, or district which is listed on the National or State Register of Historic Places, or that has been determined by the Commissioner of the NYS Office of Parks, Recreation and Historic Preservation to be eligible for listing on the State Register of Historic Places?	NO <input checked="" type="checkbox"/>	YES <input type="checkbox"/>	
b. 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?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
13. a. Does any portion of the site of the proposed action, or lands adjoining the proposed action, contain wetlands or other waterbodies regulated by a federal, state or local agency?	NO <input type="checkbox"/>	YES <input checked="" type="checkbox"/>	
b. Would the proposed action physically alter, or encroach into, any existing wetland or waterbody?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
If Yes, identify the wetland or waterbody and extent of alterations in square feet or acres: _____ _____ _____			

14. Identify the typical habitat types that occur on, or are likely to be found on the project site. Check all that apply: <input type="checkbox"/> Shoreline <input type="checkbox"/> Forest <input type="checkbox"/> Agricultural/grasslands <input type="checkbox"/> Early mid-successional <input type="checkbox"/> Wetland <input type="checkbox"/> Urban <input checked="" type="checkbox"/> Suburban		
15. Does the site of the proposed action contain any species of animal, or associated habitats, listed by the State or Federal government as threatened or endangered?	NO <input checked="" type="checkbox"/>	YES <input type="checkbox"/>
16. Is the project site located in the 100-year flood plan?	NO <input type="checkbox"/>	YES <input checked="" type="checkbox"/>
17. Will the proposed action create storm water discharge, either from point or non-point sources? If Yes,	NO <input type="checkbox"/>	YES <input checked="" type="checkbox"/>
a. Will storm water discharges flow to adjacent properties?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. Will storm water discharges be directed to established conveyance systems (runoff and storm drains)? If Yes, briefly describe:	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Storm water discharges from proposed Electrical Building will be directed to existing established conveyance system along the west side of the project area.		
18. Does the proposed action include construction or other activities that would result in the impoundment of water or other liquids (e.g., retention pond, waste lagoon, dam)? If Yes, explain the purpose and size of the impoundment:	NO <input checked="" type="checkbox"/>	YES <input type="checkbox"/>
19. Has the site of the proposed action or an adjoining property been the location of an active or closed solid waste management facility? If Yes, describe:	NO <input checked="" type="checkbox"/>	YES <input type="checkbox"/>
20. Has the site of the proposed action or an adjoining property been the subject of remediation (ongoing or completed) for hazardous waste? If Yes, describe:	NO <input checked="" type="checkbox"/>	YES <input type="checkbox"/>
<b>I CERTIFY THAT THE INFORMATION PROVIDED ABOVE IS TRUE AND ACCURATE TO THE BEST OF MY KNOWLEDGE</b>  Applicant/sponsor/name: <u>B. Andrew Fraser</u> Date: <u>4/23/2021</u> Signature: <u></u> Title: <u>Associate Engineer</u>		



Part 1 / Question 7 [Critical Environmental Area]	Yes
Part 1 / Question 7 [Critical Environmental Area - Identify]	Name: Not named, Reason: Environmentally sensitive, Agency: Rochester, City of, Date: 3-14-86
Part 1 / Question 12a [National or State Register of Historic Places or State Eligible Sites]	No
Part 1 / Question 12b [Archeological Sites]	No
Part 1 / Question 13a [Wetlands or Other Regulated Waterbodies]	Yes - Digital mapping information on local and federal wetlands and waterbodies is known to be incomplete. Refer to EAF Workbook.
Part 1 / Question 15 [Threatened or Endangered Animal]	No
Part 1 / Question 16 [100 Year Flood Plain]	Yes
Part 1 / Question 20 [Remediation Site]	No





LEGAL ENTITY:  
ARCADIS OF NEW YORK, INC.

CONSULTANT'S

90% SUBMITTAL  
DO NOT USE FOR  
CONSTRUCTION

MONROE COUNTY, NEW YORK  
MONROE COUNTY  
DEPARTMENT OF  
ENVIRONMENTAL  
SERVICES

FRANK E. VAN LARE  
WRRF ELECTRICAL  
SYSTEM  
IMPROVEMENTS

ARCHITECT: PHILLIP H. BEECHER, AIA

NO.	DATE	DESCRIPTION
1	10/15/19	ISSUED FOR PERMIT
2	10/15/19	ISSUED FOR PERMIT
3	10/15/19	ISSUED FOR PERMIT
4	10/15/19	ISSUED FOR PERMIT
5	10/15/19	ISSUED FOR PERMIT
6	10/15/19	ISSUED FOR PERMIT
7	10/15/19	ISSUED FOR PERMIT
8	10/15/19	ISSUED FOR PERMIT
9	10/15/19	ISSUED FOR PERMIT
10	10/15/19	ISSUED FOR PERMIT

PROJECT NO.: 2019-001

DATE: MARCH 2020

PROJECT NO.: 2019-001

FILE NAME: 001-00

DESIGNED BY: C. ALLEN

DRAWN BY: M. AMANTE

CHECKED BY: M. COTTA

SHEET TITLE

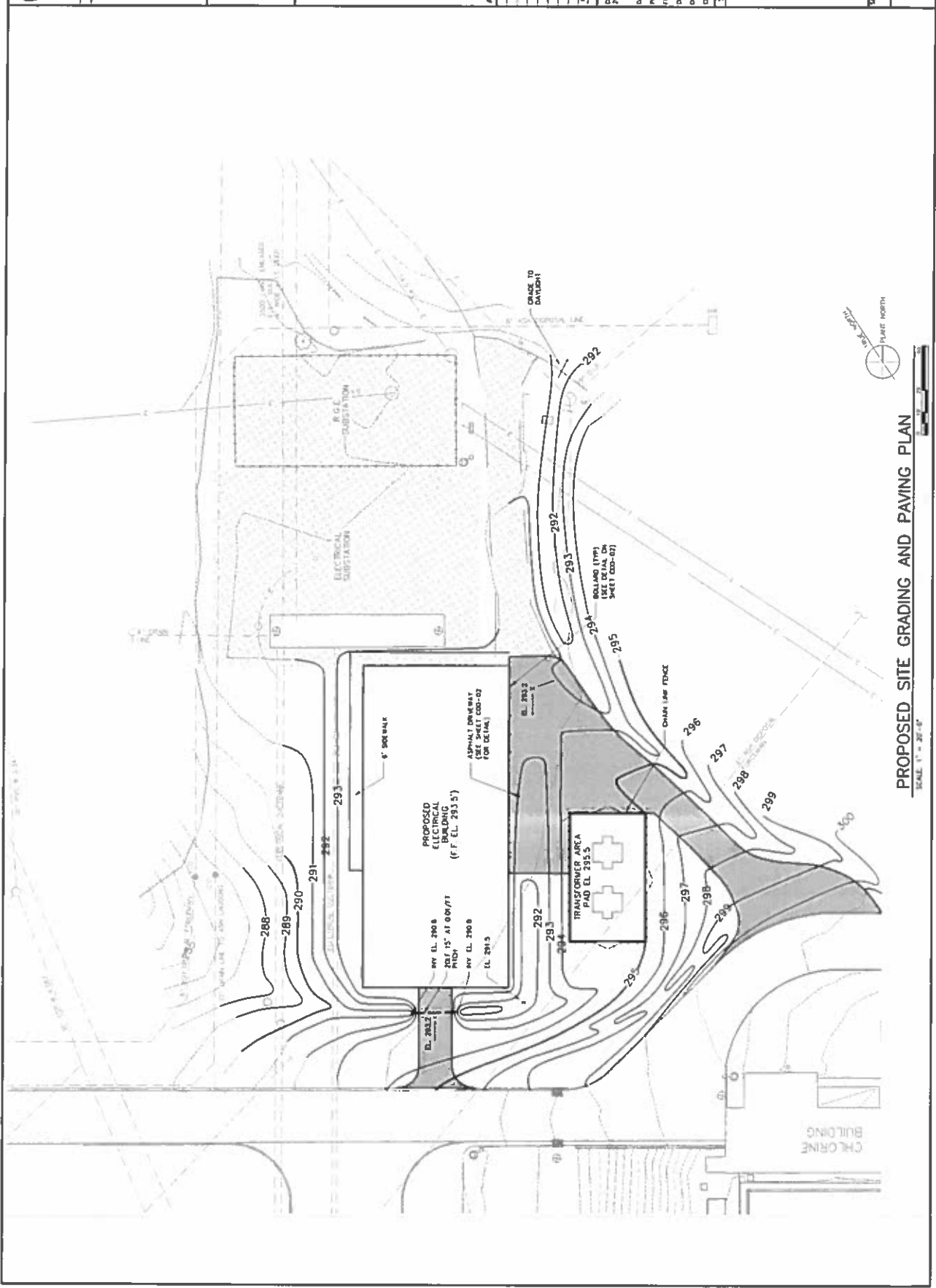
Civil

PROPOSED SITE  
GRADING AND PAVING  
PLAN

SCALE: AS SHOWN

C01-05

SHEET 13 OF 18



PROPOSED SITE GRADING AND PAVING PLAN

SCALE: 1" = 20'-0"

Project:

Date:

***Short Environmental Assessment Form***  
***Part 2 - Impact Assessment***

**Part 2 is to be completed by the Lead Agency.**

Answer all of the following questions in Part 2 using the information contained in Part 1 and other materials submitted by the project sponsor or otherwise available to the reviewer. When answering the questions the reviewer should be guided by the concept "Have my responses been reasonable considering the scale and context of the proposed action?"

	No, or small impact may occur	Moderate to large impact may occur
1. Will the proposed action create a material conflict with an adopted land use plan or zoning regulations?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2. Will the proposed action result in a change in the use or intensity of use of land?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3. Will the proposed action impair the character or quality of the existing community?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4. Will the proposed action have an impact on the environmental characteristics that caused the establishment of a Critical Environmental Area (CEA)?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
5. Will the proposed action result in an adverse change in the existing level of traffic or affect existing infrastructure for mass transit, biking or walkway?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6. Will the proposed action cause an increase in the use of energy and it fails to incorporate reasonably available energy conservation or renewable energy opportunities?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
7. Will the proposed action impact existing:		
a. public / private water supplies?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. public / private wastewater treatment utilities?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
8. Will the proposed action impair the character or quality of important historic, archaeological, architectural or aesthetic resources?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
9. Will the proposed action result in an adverse change to natural resources (e.g., wetlands, waterbodies, groundwater, air quality, flora and fauna)?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
10. Will the proposed action result in an increase in the potential for erosion, flooding or drainage problems?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
11. Will the proposed action create a hazard to environmental resources or human health?	<input checked="" type="checkbox"/>	<input type="checkbox"/>



Project:

Date:

### Short Environmental Assessment Form Part 3 Determination of Significance

For every question in Part 2 that was answered "moderate to large impact may occur", or if there is a need to explain why a particular element of the proposed action may or will not result in a significant adverse environmental impact, please complete Part 3. Part 3 should, in sufficient detail, identify the impact, including any measures or design elements that have been included by the project sponsor to avoid or reduce impacts. Part 3 should also explain how the lead agency determined that the impact may or will not be significant. Each potential impact should be assessed considering its setting, probability of occurring, duration, irreversibility, geographic scope and magnitude. Also consider the potential for short-term, long-term and cumulative impacts.

MCDES is constructing a new electrical building at Frank E. Van Lare Water Resource Recovery Facility to replace the existing electrical substation. The project also includes an underground electrical vault, as well as two pad mounted exterior transformers located adjacent to the proposed electrical building. Constructing new electrical building, approximately 9,000 sf. The proposed electrical building will be constructed over existing buried electrical utilities to easily connect existing cabling to the new electrical equipment. This will also minimize any ground disturbance. The proposed Electrical Building will not be serviced by public/private water. The proposed Electrical Building will not have any wastewater connections as the proposed Electrical Building is not serviced by public/private water.

- ☐ Check this box if you have determined, based on the information and analysis above, and any supporting documentation, that the proposed action may result in one or more potentially large or significant adverse impacts and an environmental impact statement is required.
- ☒ Check this box if you have determined, based on the information and analysis above, and any supporting documentation, that the proposed action will not result in any significant adverse environmental impacts.

Monroe County

4/23/2021

Name of Lead Agency

Date

Adam J. Bello

Print or Type Name of Responsible Officer in Lead Agency

Title of Responsible Officer

Signature of Responsible Officer in Lead Agency

Signature of Preparer (if different from Responsible Officer)

PRINT FORM