



EC LEG MAY 9 '22 PM12:37

COUNTY OF ERIE

MARK C. POLONCARZ

COUNTY EXECUTIVE

May 6, 2022

Erie County Legislature
92 Franklin Street – 4th Floor
Buffalo, NY 14202

**RE: Erie County Sewer District No. 3
Engineering Term Contract Agreement
Arcadis of New York, Inc.
Work Order: ARC-5**

Dear Honorable Members:

Enclosed please find a memorandum from the Department of Environment and Planning, Division of Sewerage Management, for the issuance of a work order as authorized by the resolution passed by the Erie County Legislature on November 21, 2019, related to 3-year Term Agreements.

Should your Honorable Body require further information, I encourage you to contact Joseph Fiegl, P.E. in the Division of Sewerage Management. Thank you for your consideration on this matter.

Sincerely yours,

Mark C. Poloncarz, Esq.
Erie County Executive

MCP:mas

Enclosure

cc: J. Fiegl – Deputy Commissioner, Division of Sewerage Management

MEMORANDUM

To: Honorable Members of the Erie County Legislature
From: Department of Environment and Planning
Re: Erie County Sewer District No. 3
Engineer Term Contract Agreement
Arcadis of New York, Inc.
Work Order: ARC-5
Date: May 6, 2022

SUMMARY

The Erie County Legislature is requested to receive and file this communication pertaining to the Department of Environment and Planning's issuance of a work order with Arcadis of New York, Inc. for Erie County Sewer District (ECSD) No. 3 in an amount not to exceed \$56,563.88.

FISCAL IMPLICATIONS

There will be no impact to the County's General Fund. The cost of the engineering work related to this communication will be paid from ECSD No. 3 Professional Services Account 516020.

REASONS FOR RECOMMENDATION

The Division of Sewerage Management has issued work order ARC-5 to Arcadis of New York, Inc. to provide Engineering Services associated with the Southtowns Advanced Wastewater Treatment Facility (AWTF) arc flash study and final report.

BACKGROUND INFORMATION

On November 21, 2019, the Erie County Legislature passed a resolution authorizing a 3-year Term Agreement with Arcadis of New York, Inc. for Engineering Services for small and/or time critical projects. At the time of the contract award, the Division of Sewerage Management committed to notifying the Honorable Legislature of each work order issued.

The Term Agreement was approved to provide the Division of Sewerage Management with engineering services required to complete various initiatives throughout the Erie County Sewer Districts. Arcadis will provide a report summarizing field survey work, electric power one-line diagram modeling, and short circuit / arc flash analyses for existing equipment in the Southtowns AWTF in ECSD No. 3.

CONSEQUENCES OF NEGATIVE ACTION

This is a receive and file item.

STEPS TO FOLLOW APPROVAL

This is a receive and file item.

**ERIE COUNTY SEWER DISTRICT NO. 3
WORK ORDER NO. ARC-5**

ENGINEER: Arcadis of New York, Inc.

CONTRACT DATE: November 21, 2019

1. Title of Proposal:

Provide Engineering Services associated with the ECSD No. 3; Southtowns Advanced Wastewater Treatment Facility (AWTF) Arc Flash Study and Report.

2. Company/Address/Principal In-Charge:

Angela Hintz, P.E.
Arcadis of New York, Inc.
50 Fountain Plaza
Suite 600
Buffalo, NY 14202

3. Effective Dates of Proposal:

April 28, 2022

4. Brief Description of Work for Which Proposal is Submitted:

The engineer will provide a report summarizing the field survey, electric power one-line diagram model, short circuit and arc flash analysis of the existing facility at the Southtowns AWTF in ECSD No. 3 and as detailed in Arcadis letter, dated April 26, 2022.

5. Engineering Cost:

\$56,563.88

Source of Funds: Sewer Professional Services Account 516020 of ECSD No. 3.

6. Project No: ARC-5

7. Attachments: Arcadis letter dated 4/26/2022 (4 pages)

8. File: 0.3.2. ARC (20-22) Eng

Date: April 28, 2022

Accepted By: _____

Prepared By: _____
 Matt A. Salah, P.E.

Authorized By: _____
 Joseph Fiegl, P.E., BCEE
 Deputy Commissioner