## **ERIE COUNTY WATER AUTHORITY**



## INTEROFFICE MEMORANDUM

June 10, 2024

To: Terrence D. McCracken, Secretary to the Authority

From: Michael J. Quinn, PE, Senior Distribution Engineer

Subject: Contract NC-043

New Pump Station at Newstead Storage Tank

ECWA Project No. 202100048

### The following material is attached:

• Authorization Form requesting Board Authorization to execute the attached Amendment No. 2 to Professional Service Agreement with Nussbaumer & Clarke, Inc. (NC).

• Amendment No. 2 to Professional Service Agreement for the above referenced project.

This project, currently under construction, consists of the installation of a new pump station within the pedestal of the existing Newstead Tank. The Newstead Tank is an elevated tank and as the pressure zone developed in the vicinity of the tank, the pressure in the system has decreased such that the tank is currently unable to be filled completely. This project will correct this situation and provide increased pressure in the pressure zone and enhanced fire flows.

During construction a number of items have arisen which have resulted in a greater effort and the need for additional funds for General Services including:

- Extra analysis and review required for the proposed pumps.
- Additional services required for payment application processing.
- Investigation of the potential options for an interior roof drain for the pump station.
- Additional coordination and design modifications to address additional National Grid requirements.
- Additional General Services to account for the duration of construction being longer than originally anticipated.

The additional fee to complete the work is \$10,000.00. ECWA and the Consultant discussed the level of services that required and associated additional fees. The additional fees are reasonable and customary and within the original scope of work.

### **Budget Information:**

Unit 2520 - Eng/Const Control Item - 101589 Newstead PS Improvements

MJQ:jmf
Attachments
cc: L.Kowalski
W.Wheeler
L.Lester
CONT-NC-043-2101-X-01

May 23, 2024

Michael Quinn, PE Sr. Distribution Engineer Erie County Water Authority 3030 Union Road Cheektowaga, NY 14227-1097

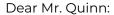
Re: Contract NC-043

New Pump Station at the Newstead Water Storage Tank

ECWA Project No. 202100048

Proposed Amendment No. 2 – Additional Construction Services

File No. 20J1-0154



Nussbaumer & Clarke, Inc. (Nussbaumer) respectfully submits this proposed Amendment No. 2 to the Erie County Water Authority (ECWA) for additional services performed as part of the Construction Services Phase of the Professional Services Agreement for Engineering Services (Agreement) for the New Pump Station at the Newstead Water Storage Tank. Nussbaumer requests that the following Construction Services already performed be incorporated into our Agreement.

The following additional Construction Services were performed during the Construction Services Phase of the project.

- 1. Extra analysis and review required for the proposed pumps because the pump submitted was different than the one used for the basis of design.
- 2. Rectifying payment application errors and missing information from the contractor.
- 3. Investigation of the potential options for an interior roof drain.
- 4. Additional Construction Services due to the length of time it has taken to complete the construction work related to this project due to issues out of the contractor's control.
- 5. Additional design services and coordination to address field changes required by National Grid.

Nussbaumer requests the ECWA prepare Amendment No. 2 to account for the additional services above and increase the Agreement amount by \$10,000.00 for the additional Construction Services listed above.

Nussbaumer appreciates the opportunity to submit this proposed Amendment No. 2 and continue this project work for the ECWA. Should you have any questions, or need additional information, please do not hesitate to contact us at our convenience.

Sincerely,

NUSSBAUMER & CLARKE, INC

Mark C. DiPasquale, P.E

Associate - Engineering

c: Electronic File-01, 02



# ERIE COUNTY WATER AUTHORITY AUTHORIZATION FORM

For Approval/Execution of Documents (check which apply)

Contract: NC-043 Project No.: 2021000	48		
Project Description: New Pump Station at Newstead Tank			
Itana Danasiatiana			
Item Description:  Agreement Professional Service Contract X Amendment		Change Order	
BCD NYSDOT Agreement Contract Document	nte	Addendum	
Recommendation for Award of Contract  Recommendation			
Request for Proposals	to rejec	t Bius	
Other			
Action Requested:			
X Board Authorization to Execute X Legal Approval			
Board Authorization to Award  X Legal Approval  X Execution by the Chairman			
Board Authorization to Advertise for Bids Execution by the Secretary to the Authority			
Board Authorization to Solicit Request for Proposals			
Other			
Approvals Needed:			
APPROVED AS TO CONTENT:			
X Sr. Distribution Engineer	Date:	6/10/2024	
X Chief Operating Officer	Date:	06/10/2024	
X Executive Engineer Lenard 4. Monalut	Date:	6/10/2024	
X Director of Administration Tavonya Late	Date:	06/10/2024	
X Risk Manager Molly Jo Musarra	Date:	6/10/2024	
X Chief Financial Officer	Date:	06/10/2024	
X Legal Mark Carney	Date:	6/10/2024	
X Legal Mark Carney	Batt.	O/ TO/LOL T	
APPROVED FOR BOARD RESOLUTION:	Duit.	0110/2021	
	Date:	6/10/2024	
APPROVED FOR BOARD RESOLUTION:  X Secretary to the Authority	•		
APPROVED FOR BOARD RESOLUTION:	•		
APPROVED FOR BOARD RESOLUTION:  X Secretary to the Authority	•		

## AMENDMENT NO. 2 TO PROFESSIONAL SERVICES AGREEMENT

AMENDMENT, effective June 20, 2024 ("Amendment No. 2"), to the Professional Services Agreement, effective on March 4, 2021, by and between

### **ERIE COUNTY WATER AUTHORITY**

295 Main Street, Room 350 Buffalo, New York 14203

hereinafter referred to as the "Authority," and

### NUSSBAUMER & CLARKE, INC.

3556 Lake Shore Road, Suite 500 Hamburg, New York 14219-1494

hereinafter referred to as the "Engineer."

WHEREAS, on March 4, 2021 the Authority awarded the Engineer a professional service contract to provide engineering and consulting services relating to the construction of a new pump station at the Newstead Water Storage Tank (the "Contract"); and

**WHEREAS,** on October 20, 2022, the parties entered into Amendment No. 1 amending the Contract's scope of services; and

WHEREAS, the Engineer has requested additional compensation of \$10,000 for the additional services it provided to the Authority as set forth in the Engineer's letter dated May 23, 2024 and attached to and incorporated in this Amendment No. 2 as Appendix A; and

WHEREAS, the Authority's Chief Operating Officer and Executive Engineer recommend that the Authority amend the Contract by increasing the compensation to the Engineer by \$10,000; and

WHEREAS, in accordance with Article 5, § 5.02 of the Contract, any modification or variation from the terms of the Contract, must be in writing, authorized by a resolution of the Board of Commissioners of the Authority (the "Board"), and signed by all parties to be effective;

**NOW, THEREFORE,** in consideration of mutual promises herein set forth, the parties agree to the following:

(1) The parties agree to amend Article 4, § 4.04, Paragraph A(3) to increase the lump sum payment for Construction and General Services by \$10,000.00, changing the current figure of \$48,700.00 to \$58,700.00; and

- (2) The parties agree all other terms and conditions of the Contract shall remain without change or amendment; and
- (3) This Amendment may be executed in counterparts, each of which is deemed an original, but all of which together are deemed to be one and the same agreement.

**IN WITNESS WHERETO**, the parties hereto have caused this Amendment No. 2 to be signed by their respective duly constituted officers, attested and sealed pursuant to proper authority.

By	
NUSSBAUMER & CLARKE	
By Michael T. Marino, PE, CEO	

ERIE COUNTY WATER AUTHORITY

STATE OF NEW YORK COUNTY OF ERIE	) ) ss:
known, who, being by me duthat he is the Chair of the Boa	n the year 2024, before me personally came Jerome D. Schad, to me ally sworn, did depose and say that he resides in Amherst, New York, and of Commissioners for the Erie County Water Authority described and that he signed his name thereto by order of the Board of
Notary Public	
STATE OF NEW YORK COUNTY OF ERIE	) ) ss:
Marino, PE, to me known, v North Tonawanda, New Yo	, in the year 2024, before me personally came Michael T. who, being by me duly sworn, did depose and say that he resides in rk, that he is the CEO of the Corporation described in the above and his name thereto by order of the Board of Directors of said
Notary Public	

### APPENDIX A