

## ERIE COUNTY WATER AUTHORITY

## INTEROFFICE MEMORANDUM

November 19, 2018

To:

Terrence D. McCracken, Secretary to the Authority

From:

Leonard F. Kowalski, Senior Distribution Engineer

Subject: Contract CH-009

Water System Improvements

City of Lackawanna, Towns of Cheektowaga, Hamburg, and West Seneca

Village of Blasdell

ECWA Project No. 201700091

Attached is a Change Order No. 1 request for the above referenced project to extend the Substantial Completion and Final Completion dates. There were unforeseen delays in the project, the most notable delays are as follows:

- Receiving a permit to work within the NYSDOT right-of-way took longer than anticipated. Waterline installation was completed up to a certain point and had to be put on hold until the permit was issued by NYSDOT.
- ECWA record plans for Lake Avenue did not accurately show the location of existing waterlines, therefore causing a delay. The waterlines in question were installed in the early 1900's.
- There were several days with heavy rain that caused the contractor to lose the entire work

The Consultant is recommending the following extensions to the substantial and final completion dates:

- Substantial Completion: extend the existing November 16, 2018 to December 14, 2018 (28 days).
- Final Completion: extend the existing December 16, 2018 to December 21, 2018. (5 days)

The following documents are attached:

- Blue Authorization Form this form provides the project name and project number, the action that is being requested of the Board, and it provides a list of approvals that are required prior to being acted on by the Board.
- Four (4) original Change Order requests signed by the Consultant Engineer, CHA Consulting, Inc.

LFK:imf Attachments cc: R.Stoll

CONT-CH-009-1701-I-186-B

PROJECT: CH-009-Water System Improvements	s, Cheektowaga, Lackawanna, Blasdell, Hamburg, West Seneca
DATE OF ISSUANCE: 11/7/2018	EFFECTIVE DATE: 11/7/2018
OWNER: Erie County Water Authority	
OWNER'S Contract No. Project No. 20170009	91
	ENGINEER CHA Consulting, Inc.
You are directed to use he following the contract December 1	
You are directed to make the following changes in the Contract Documents.	
Description: Extend the substantial and final completion dates	
Reason for Change Order: See attached	
Attachments: N/A	
CHANGE ORDER IN CONTRACT PRICE:	CHANGE IN CONTRACT TIMES:
Original Contract Price:	Original Contract Times
\$2,307,048.75	Substantial Completion: 210 Days after NTP (11/16/2018)
	Ready for final payment: 240 Days after NTP (12/16/2018) (days or dates)
Net changes from previous Change Orders	Net changes from previous Change Orders No. to .
No. to .	
\$ 0 :	0
	days
Contract price prior to this Change Order:	Contract Times prior to this Change Order
\$2,307,048.75	Substantial Completion: November 16, 2018
	Ready for final payment: December 16, 2018
Net increase (decrease) of this Change Orders	Net increase (decrease) of this Change Orders
\$ 0	See revised dates below
	uavs
Contract price with all approved Change Orders:	Contract Times with all approved Change Orders
\$2,307,048.75	Substantial Completion: December 14, 2018
	Ready for final payment: December 21, 2018
M RECOMMENDED:	APPROVED: ACCEPTED:
BY: BY: BY:	Owner (Authorized Signature)  BY:  Contractor (Authorized Signature)
Date: 117/18 Date:	Date:



November 7, 2018

Mr. Len Kowalski, PE. Erie County Water Authority 3030 Union Road Buffalo, New York 14227-1097

Re: CH-009 – Water System Improvements

**ECWA Project No. 201700091** 

CHA Project No. 32987

Dear Mr. Kowalski:

As you are aware, 716 Site Contracting Inc., recently sent CHA a Contract Extension Request Letter for the above project. After reviewing the letter, CHA recommends an extension to the Substantial Completion date of 28 days. There were several issues that delayed progress over the course of the project that were beyond the control of 716.

The reasons for the extension are as follows:

- The work along the NYSDOT intersections (South Park Avenue, Route 5) was delayed while NYSDOT reviewed the permit application for 2 months.
- Interconnection requests being delayed or canceled due to unforeseen circumstances within the ECWA system.
- ECWA record plans did not accurately show the location of the existing waterlines along Lake Avenue causing delays.
- Several days where heavy rain events caused 716 to lose entire days of work.

CHA recommends revising the Substantial Completion Date from November 16, 2018 to December 14, 2018.

The Final Completion Date is recommended to be revised from December 16, 2018 to December 21, 2018.

Should you have any questions or require additional information, please feel free to contact me at (716) 222-2519.

Very truly yours,

Mark D. Jarmuz Project Manager