ERIE COUNTY WATER AUTHORITY AUTHORIZATION FORM

For Approval/Execution of Documents (check which apply)

Contract: 18-17-04 Project No.: 201800010 Project Description: Excavated Material Removal and Disposal April 1, 2018 through March 31, 2020			
Item Description: Agreement Professional Service Contract Amendment X Change Order BCD NYSDOT Agreement Contract Documents Addendum Recommendation for Award of Contract Recommendation to Reject Bids Request for Proposals Other			
Action Requested: X Board Authorization to Execute Board Authorization to Award Board Authorization to Advertise for Bids 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			
A			
Approvals Needed: APPROVED AS TO CONTENT:			
Other (if Applicable) Date:			
X Chief Operating Officer Reynell Foll Date: 1/7/2020			
X Executive Engineer Long 1. Souble - Date: 1-7-2020			
X Director of Administration Towns Heston Date: 1/7/2020			
X Risk Manager Molle Duro Manager Date: 1/8/2020			
X Chief Financial Officer Wentleburgs Date: 1820			
X Legal Margaret J. Murphy Date: 1/8/20			
APPROVED FOR BOARD RESOLUTION: X Secretary to the Authority Date: 1/8/20			
Date. 7/8/20			
Remarks: P:\ECWA\P201800010\AuthorizationForm06 Change Order #3.docx			

Item No:

Resolution Date:

ERIE COUNTY WATER AUTHORITY



INTEROFFICE MEMORANDUM

January 7, 2020

To:

Terrence D. McCracken, Secretary to the Authority

From:

Leonard F. Kowalski, Executive Engineer

Subject: Excavated Material Removal and Disposal

April 1, 2018 through March 31, 2020

ECWA Project No. 201800010

Attached is a Change Order No. 3 request for the above referenced project. This Change Order is necessary to pay the cost of Contractor's labor, tools, equipment, and materials to perform emergency asbestos pipe removal at the following locations:

- 1. January 25, 2019, on Goodrich Road, Clarence, NY. Cityworks order number 35009.
- 2. June 24, 2019, on Salt Road, Clarence, NY. Cityworks order number 39853.

The change order is necessary since the existing contract does not contain an item to provide emergency asbestos pipe removal and the Authority is not licensed to remove and dispose of asbestos pipe. Geiter Done of WNY, Inc. is a licensed asbestos abatement contractor in New York State (License # 29845).

A Declaration of State of Emergency is attached to this memo.

In response to these situations a contract was developed and is in place for asbestos pipe removal and disposal. The contract number is 19-09-06 and was signed on June 27, 2019.

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.
- Three (3) original Change Order requests signed by ECWA Executive Engineer.

LFK:lfk Attachments

cc: ECWA-840-1801-I-186

CHANGE ORDER NO. 3

Erie County Water Authority 295 Main Street, Room 350 Buffalo, New York 14203

Project No.:

201800010

Date: January 7, 2020

Project: Excavated Material Removal and Disposal

April 1, 2018 through March 31, 2020

Contract No. 18-17-04

Contractor: Geiter Done of WNY, Inc.

321 Greene St

Buffalo, New York 14206

Engineer: Erie County Water Authority

295 Main Street, Room 350

Buffalo, New York 14203

DESCRIPTION OF CHANGE:

1. Provide labor, tools, equipment, and materials to perform emergency asbestos pipe removal on January 25, 2019, on Goodrich Road, Clarence, NY.

2. Provide labor, tools, equipment, and materials to perform emergency asbestos pipe removal on June 24, 2019, on Salt Road, Clarence, NY.

REASON FOR CHANGE:

- 1. The Authority encountered asbestos pipe during a watermain repair under Cityworks order number 35009 but is not licensed to perform removal. The existing contract does not have an item to provide emergency asbestos pipe removal.
- 2. The Authority encountered asbestos pipe during a watermain repair under Cityworks order number 39853 but is not licensed to perform removal. The existing contract does not have an item to provide emergency asbestos pipe removal.

COMPENSATION:

Item

Description

Cost

1.

Lump sum extra

\$4,813.43

CHANGE IN CONTRACT PRICE:	CHANGE IN CO	CHANGE IN CONTRACT TIMES:		
Original Contract Price	Original Contract Times			
\$476,000.00	Final Completion:	03/31/2020		
Net Changes from previous Change Orders No1 to2	Net changes from previous Change Orders No1 to2			
\$4,309.75	Final Completion	0 days		
Contract Price prior to this Change Order	Contract Times prior to this Change Order			
\$480,309.75	Final Completion:	03/31/2020		
Net Increase/Decrease of this Change Orde \$4,813.43	r Net Increase/Decreas Final Completion:	e of this Change Order 0 days		
Contract Price with all approved Change Orders	Contract Times with all approved Change Orders			
\$485,123.18	Final Completion:	03/31/2020		
	Final Completion:			
APPROVALS:				
OWNER:	Date	2:		

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P:\ECWA\P201800010\Change Orders\Change Order No. 2\CO03.doc	xrage	4	OI	Z

Erie County Water Authority

Geiter Done of WNY, Inc.

CONTRACTOR:

ENGINEER:

Date:

Central Purchasing Declaration of State of Emergency

Work Order No.:	Cityworks order number(s): 35009 & 39853		
OWIP No.:	Not applicable	**	
Project No.:	201800010		
Date of Emergency:	1/25/2019 & 6/24/2019		

Detailed Description of Emergency Condition:

This declaration encompasses two separate repair sites that required asbestos pipe removal on separate dates. A State of Emergency was declared to hire a contractor quickly to perform work not currently in his scope of work. The repair work required specific skills and licenses and had to be completed, and the water main returned to service to protect the water supply and the health and safety of the public.

ECWA crews are not licensed and qualified to perform asbestos pipe removal and disposal. The only contractor at the time of the repair work who was under contract with ECWA that has the required licenses and qualifications is Geiter Done of WNY, Inc. They are currently ECWA's contractor to remove spoils stored at the Service Center. The repair had to be completed as soon as possible.

The asbestos pipe removal was performed at the following locations:

- 1. The Authority encountered asbestos pipe during a watermain repair on Goodrich Road, Clarence, NY on January 25, 2019. The work was performed under Cityworks order number 35009.
- 2. The Authority encountered asbestos pipe during a watermain repair on Salt Road, Clarence, on June 24, 2019. The work was performed under Cityworks order number 39853.

Authorized Signature: Pursuant to the Purchasing Guidelines (Page 17) authorization granted to one or more of the following two (2) individuals: Any Commissioner, the Executive Director, Executive Engineer, and/or the Director of Administration.

To: Purchasing System File

Central Purchasing Declaration of State of Emergency

Work Order No.:

EC No.:

7081

Project No.:

201900289

Date of Emergency: 12/18/2019

Detailed Description of Emergency Condition:

On December 16, 2019 a Pump Mechanic was investigating a high-water alarm at the northern venturi chamber at Ball Pump Station. While he was in the chamber, he noticed that the piping in the chamber is out of alignment. The venturi is currently lifted off its concrete support and the piping at the eastern end of the chamber is bearing on the chamber wall. For the venturi to be lifted off its concrete support, the discharge header outside of the chamber had to move downward. Figure 1 shows the piping layout in the vicinity of the venturi chamber. The current condition of the northern venturi is shown in Picture 1. The central venturi is also displaced, but to a lesser extent. The southern venturi did not show signs of displacement.

Ball Pump Station is a critical pump station for delivering water to our northern service area and we need to ensure that the station stays in service. The Engineering Department is moving forward with installing bypass piping on the northern and southern sides of the station. The bypass piping will allow ECWA to keep the plant operational if there is a failure on the eastern side the discharge piping. The proposed work is depicted in Sketch 1 and Sketch 2.

It is imperative that this works gets started as soon as possible. The material and labor required to make the bypass piping modifications will need to be procured in a timely manner to ensure that the pump station stays operational. Due to the specialized nature of working with prestressed concrete cylinder pipe (PCCP), it will be necessary to utilize a contractor that is experienced with working with this pipe to provide the best possible product in the shortest amount of time.

Authorized Signature: Pursuant to the Purchasing Guidelines (Page 17) authorization granted to one or more of the following two (2) individuals: Any Commissioner, the Executive Director, Executive

Engineer, and/or the Director of Administration.

Purchasing System File To:

P:\EMERG\P201900289\Emergency Declaration.docx (goldenrod)

Rev. 10/06/2010

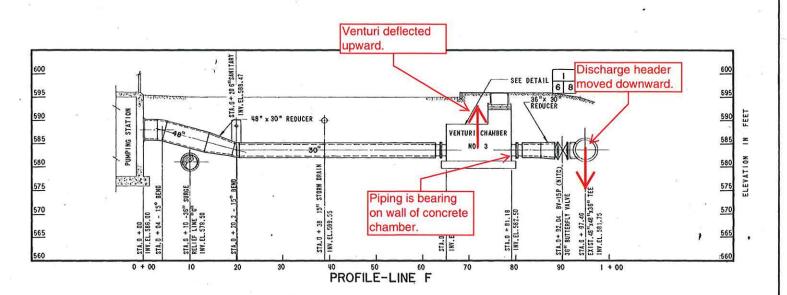
Attachments: Figure 1

Picture 1

Sketch 1

Sketch 2

Figure 1



FINISHED GRADE

600

Insulation is pushed forward.



<u>Picture 1</u> North Venturi

Venturi lifted off of concrete support.

Restraint is deformed.

