

# COUNTY OF ERIE

**MARK C. POLONCARZ**

COUNTY EXECUTIVE

November 11, 2016

The Honorable  
Erie County Legislature  
92 Franklin Street - Fourth Floor  
Buffalo, New York 14202

**Re: Erie County Sewer District No. 3, Contract No. 54 STP-A  
Change Order No. 2**

Dear Honorable Members:

Enclosed please find a memorandum from the Department of Environment and Planning pertaining to Change Order No. 2 for the Erie County Sewer District No. 3, Contract No. 54 STP-A, Southtowns Sludge Incinerator Emissions Project.

Should your Honorable Body require further information, I encourage you to contact Joseph L. Fiegl, P.E. at the Department of Environment and Planning. Thank you for your consideration on this matter.

Sincerely yours,

A handwritten signature in black ink that reads "Mark C. Poloncarz".

Mark C. Poloncarz, Esq.  
Erie County Executive

MCP:TB:cs  
Enclosure

Comm. 22E-6

## **MEMORANDUM**

**To:** Honorable Members of the Erie County Legislature  
**From:** Department of Environment and Planning  
**Re:** Erie County Sewer District No. 3  
Contract No. 54 STP-A  
Change Order No. 2  
**Date:** November 11, 2016

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### **SUMMARY**

Approval of Change Order No. 2 to Contract 54 STP-A, Southtowns Sludge Incinerator Emission Upgrade Project in Erie County Sewer District No. 3, in the amount of \$23,840.00 is requested.

### **FISCAL IMPLICATIONS**

There are no fiscal implications to the County's General Fund. The funds for this Change Order No.2 will be allocated from Erie County Sewer District No. 3 Capital Reserve Account C.00007.

### **REASONS FOR RECOMMENDATION**

The Change Order compensates the Contractor for furnishing and installing two new probes on the sludge incinerator system at the Southtowns Advance Wastewater Treatment Facility. This work will provide additional monitoring points for measuring pH from the scrubber tray drain lines to comply with anticipated the testing and monitoring requirements of the New York State Department of Environmental Conservation (NYSDEC). In addition, new pressure gauges will be installed to provide the plant personnel information on the operating parameters the caustic feed system and hence enhance the operation of the system.

### **BACKGROUND INFORMATION**

Your Honorable Body in Legislative Communication 6E-6 (2015) approved the award of Contract 54 STP-A to Hohl Industrial Services, Inc. for general construction work at the Southtowns Advanced Wastewater Treatment Facility. The new pH probes will allow the County to be in compliance with anticipated testing and monitoring in an upcoming air permit. Pressure gauges will allow improved operation of the caustic system.

### **CONSEQUENCES OF NEGATIVE ACTION**

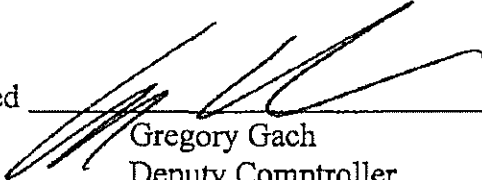
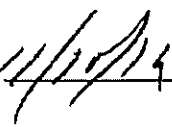
The County could be subjected to environmental fines be deemed in non-compliance with State emission guidelines.

### **STEPS FOLLOWING APPROVAL**

The Change Order will be executed and the contractor will do the necessary work to install the pH probes, pressure gauges, and appurtenant improvements.

**COMPTROLLER'S OFFICE REVIEW**

The proposed action has been reviewed by the Comptroller's Office and is related to an authorized capital project for which there are sufficient capital appropriations for the action proposed.

Signed  \_\_\_\_\_ Date  \_\_\_\_\_  
Gregory Gach  
Deputy Comptroller

A RESOLUTION SUBMITTED BY:  
DEPARTMENT OF ENVIRONMENT AND PLANNING

Re: Erie County Sewer District No. 3  
Contract No. 54 STP-A  
Change Order No. 2

WHEREAS, the Erie County Sewer District No. 3 is in need of installing additional pH probes on the air scrubber system and pressure gauges on the caustic feed system at the Southtowns Advanced Wastewater Treatment Facility; and

WHEREAS, Change Order No. 2 in the amount of \$23,840.00 will furnish and install pH probes for additional monitoring with anticipated in an upcoming regulatory permit pressure gauges for improved operation of the caustic feed system.

NOW, THEREFORE BE IT

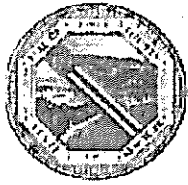
RESOLVED, that Change Order No. 2 to Contract 54 STP-A, Southtowns Sludge Incinerator Emissions Upgrade with Hohl Industrial Services, Inc., in the amount of \$23,840.00 be approved; and it be further

RESOLVED, that the Erie County Comptroller and Director of Budget & Management be authorized to increase appropriations and estimated revenues by \$23,840.00 in Capital Project C.14301; and it be further

RESOLVED, that the Erie County Comptroller and Director of Budget & Management be authorized to establish budgets as necessary and be directed to transfer \$23,840.00 from Erie County Sewer District No. 3 Capital Reserve Account C.00007 to Erie County Sewer District No. 3 Capital Account C.14301 for Contract No. 54 STP-A; and it be further

RESOLVED, that the Erie County Comptroller be authorized and directed to allocate \$23,840.00 from Erie County Sewer District No. 3 Capital Account C.14301 for payment of this change order; and it be further

RESOLVED, that the Clerk of the Legislature be directed to send one (1) certified copy each of this resolution to the County Executive, the Director of Budget and Management, the Comptroller's Office, and Kristen Walder, Assistant County Attorney; and send two (2) certified copies of this resolution to Joseph L. Fiegl, P.E., Department of Environment and Planning.



DEPARTMENT OF ENVIRONMENT AND PLANNING  
DIVISION OF SEWERAGE MANAGEMENT  
CONSTRUCTION CONTRACT CHANGE FORM

Date: October 7, 2016

Change Order No. 2 Amount \$23,840.00 Bond Account C.14301

Contract No. 54STP-A General File No. 3.3.3.54STP-A

Project Southtowns Sludge Incinerator Emissions Upgrade

Contractor's Name Hohl Industrial Services, Inc.

Contractor's Address 770 Riverview Blvd., Tonawanda, New York 14150

Description of Change to Contract:

Furnish and install 2 new pH probes, transmitters, cables, and associated piping on the scrubber tray drain lines for the sludge incinerators in accordance with the attached Figure 1.

Furnish and install 2 new pressure gauges and remove 3 pressure reducing valves including necessary piping and valves in accordance with the attached Figure 2.

Total cost of Change Order No. 2 is \$23,840.00 as out lined in the attached Work Sheet.

Reason for Modification:

An additional monitoring point for measuring the pH from the sludge incinerator tray drain line is necessary to comply with the testing and monitoring requirements of NYS DEC Emission Guidelines for Incineration Units. New pressure gauges will provide plant personnel information on the operating parameters of the caustic system and elimination of the pressure relief valves will enhance the operation of the system.

Time Extension:

A no cost time extension to December 31, 2016 is associated with this Change Order.

Indirect Costs:

There are no indirect costs associated with this Change Order.

Additional Engineering Costs:

There are no additional engineering costs associated with this Change Order.

Contract Cost Summary:

Original Contract	\$483,000.00
Change Order No. 1	33,515.00
Change Order No. 2	<u>23,840.00</u>
Revised Contract Amount	\$540,355.00

Authorization:

Contractor \_\_\_\_\_ Date \_\_\_\_\_  
Hohl Industrial Services, Inc.

Engineer \_\_\_\_\_ Date \_\_\_\_\_  
GHD Consulting Services, Inc.

\_\_\_\_\_ Date \_\_\_\_\_  
GHD Consulting Services, Inc.

County of Erie \_\_\_\_\_ Date \_\_\_\_\_  
Joseph L. Fiegl, P.E. - Deputy Commissioner DSM

Erie County Legislature Receive & File Comm # \_\_\_\_\_ Date \_\_\_\_\_

Erie County Sewer District No. 3 Board of Managers Receive & File Date \_\_\_\_\_

