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# COUNTY OF ERIE

### MARK C. POLONCARZ

COUNTY EXECUTIVE

April 10, 2015

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

#### RE: Amend and Approve: Comm. 5E-19 (2015) Erie County Sewer District No. 5 Main & Transit Cured-in-Place Pipe Lining Bid Opening – Contract No. 21

Honorable Members:

The Department of Environment and Planning, Division of Sewerage Management is proposing sanitary sewer remediation in Erie County Sewer District No. 5 along Transit Road at/near Main Street. This will include using Cured-in-Place Pipe Lining, a form of trenchless technology, to remediate deteriorated sanitary sewer pipe under the road with minimal disturbance to traffic and businesses along the project area.

Plans and specifications, known as the Transit & Main Cured-in-Place Pipe Lining Project, Contract No. 21, were prepared and construction bids were received on Tuesday, March 31, 2015. The lowest responsible bidder for this project was CMH Company, Inc. CMH Company, Inc. has been recognized as a reputable contractor capable of completing this project. Therefore, this resolution seeks to award Contract No. 21 to the above named contractor.

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

Sincerely yours,

Mark C. Poloncarz, Esq. Erie County Executive

MCP/bf Enclosure

Cc: Joseph Fiegl, Deputy Commissioner, Department of Environment and Planning

## MEMORANDUM

To:	Honorable Members of the Erie County Legislature
From:	Department of Environment and Planning
Re:	Amend and Approve: Comm. 5E-19 (2015)
	Erie County Sewer District No. 5
	Main & Transit Cured-in-Place Pipe Lining
	Bid Opening – Contract No. 21
Date:	April 10, 2015
Re:	Amend and Approve: Comm. 5E-19 (2015) Erie County Sewer District No. 5 Main & Transit Cured-in-Place Pipe Lining Bid Opening – Contract No. 21

### **SUMMARY**

The award of the Transit & Main Cured-in-Place Pipe Lining Project, Contract No. 21, to the following contractor is requested:

Contract	Lowest Responsible Bidder	<u>Amount</u>
Contract No. 21	CMH Company, Inc. 12704 North Road Alden, NY 14004	\$210,060.00

The necessary bid tabulations, Engineer's estimate, and Engineer's recommendation are enclosed.

## **FISCAL IMPLICATIONS**

There will be no fiscal implications to the County's General Fund. The funds for this contract will be allocated from Erie County Sewer District No. 5 Capital Bond Account C.00035 through a blend of Capital Reserves and Operating Funds which includes \$150,060.00 from Capital Reserve Account C.00005, \$20,000.00 of which was previously deposited from developers per the I/I Remedial Work Mandate, and \$60,000.00 from the 2015 operating budget.

## **REASONS FOR RECOMMENDATION**

Rehabilitation of the 12-inch and 15-inch diameter Asbestos Cement Pipe (ACP) sanitary sewer under Transit Road, traversing under the intersection with Main Street, and heading north to the Eastern Hills Pumping Station is necessary to restore integrity of the sewer pipe and prevent failure under the road and intersection. Utilizing Cured-in-Place Pipe Lining is the most economical and least intrusive method of completing the rehabilitation.

## **BACKGROUND INFORMATION**

Erie County Sewer District No. 5 owns and maintains a 12-inch and 15-inch diameter ACP sanitary sewer in the Town of Clarence under the traffic lanes of Transit Road at the intersection of Main Street. This is a major intersection, vital to local business in the area, and with some of the heaviest traffic flow in the region. Closed Circuit Television (CCTV) inspection of the sewer line by Sewer District personnel identified areas of deterioration under the intersection of Transit Road and Main Street. Recent failures in sanitary sewer lines of similar size, material, and age prompted the CCTV inspection of ACP sewer lines throughout the County's Sewer Districts and the identification of the necessity of this project.

Amendment to Comm. 5E-19 Page 2 of 7 Plans and specifications were prepared for the purpose of receiving bids to complete the Transit & Main Cured-in-Place Pipe Lining Project. One bid was received on Tuesday, March 31, 2015. The total cost submitted by the lowest responsible bidder (CMH Company, Inc.) was within 3% of the Engineer's Estimate.

## **CONSEQUENCES OF NEGATIVE ACTION**

Failure of the sanitary sewer line under Transit Road and Main Street in the Town of Clarence would severely impact the major intersection and be detrimental to both traffic and local businesses for a period of several weeks. Failure of similar pipe (material, size, and age) in the recent past resulted in operational issues that required costly excavation and closing of traffic lanes. A similar failure at the intersection of Transit and Main would be detrimental due to the traffic flow and impact on businesses in the corridor.

## **STEPS TO FOLLOW APPROVAL**

The lowest responsible bidder will be issued a Notice of Award and the Department will initiate the process of executing the contract documents. A notice to Proceed will be provided upon receipt of the necessary certificates, bonds, and execution of the contract.

# **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 4/8/15
Title Greg Gach	
Deputy Comptroller	

& Main M Maria R. W hvte

Commissioner

GP:bp Encl.

Cc: M. Whyte - Commissioner

J. Fiegl / 0.11.0.Leg Ltr (w/encl.)

J. Carr / D. Skowronski / 5.3.3.21 (w/encl.)

S. Tirone (w/encl.)

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#### A RESOLUTION SUBMITTED BY: DEPARTMENT OF ENVIRONMENT AND PLANNING

RE: Amend and Approve: Comm. 5E-19 (2015) Erie County Sewer District No. 5 Main & Transit Cured-in-Place Pipe Lining Bid Opening – Contract No. 21

WHEREAS, the Erie County Department of Environment and Planning has received the following lowest responsible bid for the Transit & Main Cured-in-Place Pipe Lining Project, Erie County Sewer District No. 5, Contract No. 21 at 10:00 a.m. on March 31, 2015:

Contract	Lowest Responsible Bidder	Amount
Contract No. 21	CMH Company, Inc. 12704 North Road Alden, NY 14004	\$210,060.00

; and

WHEREAS, the aforementioned lowest responsible bidder is recognized as a reputable contractor capable of completing this project; and

WHEREAS, Erie County Sewer District No. 5 has retained \$20,000.00 from developers under the Division's Infiltration/Inflow (I/I) Remedial Work Mandate for use in lining and other I/I projects, and which has been previously deposited in Capital Reserve Account C.00005; and

WHEREAS, Erie County Sewer District No. 5 has adequate cash in Capital Reserve Account C.00005, along with \$60,000.00 from the 2015 Operations Budget, to fund this project.

NOW, THEREFORE, BE IT,

RESOLVED, that the Transit & Main Cured-in-Place Pipe Lining Project, Erie County Sewer District No. 5, Contract No. 21 be awarded to CMH Company, Inc. In an amount not to exceed \$210,060.00; and be it further

RESOLVED, that the County Executive be, and hereby is, authorized to execute the Contract with the aforementioned lowest responsible bidder, subject to approval as to content by the Commissioner of the Department of Environment and Planning and approval as to form by the County Attorney's office; and be it further

RESOLVED, that the County Comptroller is authorized and directed to allocate \$150,060.00 from Capital Bond Account C.00035 for the Transit & Main Cured-in-Place Pipe Lining Project, Erie County Sewer District No. 5, Contract No. 21; and be it further

RESOLVED, that the Director of Budget and Management and the County Comptroller be authorized to establish budgets as necessary and directed to transfer \$150,060.00 from Capital Reserve Account C.00005, \$20,000.00 of which was previously deposited to Erie County Sewer District No. 5

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Capital Reserve from the Division's I/I Remedial work mandate, and the remaining \$60,000.00 will be funded from Fund 220, Cost Center 1811010, Account 516020 of the approved 2015 operating budget; and be it further

RESOLVED, that the Clerk of the Legislature be directed to send one certified copy each of this resolution to the County Executive, the Director of Budget and Management, the County Comptroller, Gregory Kammer, Assistant County Attorney; and two (2) certified copies to Joseph L. Fiegl, P.E., Department of Environment and Planning, Rath Building, 10<sup>th</sup> Floor.

6:						
APPROVAL TO DISBURSE CAPITAL PROJECT CASH (use a separate form for each capital project)						
SEWER PROJECT CAPITAL #C.00035 TITLE ECSD #5						
PROJECT PURPOSE: Increase and Improvement of Facilities Modifications						
Of Plans Junes 21,2007						
PROJ.AUTHORIZATION: BUDGET YEAR OR DATE OF LEGISLATION 6/21/2007						
BOND RESOLUTION(S) AUTHORIZING PROJECT: TOTAL \$ 2,830,000.00 DATE(S) 12/8/1997						
$AMT(S) = \frac{127871337}{32,800,000} = \frac{30,000.00}{5} = \frac{5}{5}$						
CONTRACT PURPOSE: Installing Cured-in-Place Pipe Lining to remediate deteriorated						
sanitary sewer pipe under the road with minimal disturbance to traffic and						
business along the project area.						
CONTRACTOR/ENGINEER\$ AMOUNTW.B.S.#TOTAL AVAILABLEAPPROPRIATION						
CMH Company, Inc. \$150,060.00						
0						
CHANGE ORDERS: PROJECT LEGISLATIVE HISTORY FOR THIS CONTRACT						
DATE DESCRIPTION (Orig. Enc. Inc., Dec) Amount SFG Doc#						
REQUESTED BY: <u>Garry Pecak</u>						
Initials Date						
Amount Allocated \$1,449,768.00 Nr 4715 Deputy Commissioner						
Amount Available \$1,380,231.00 47/15 Accountant						

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# COUNTY OF ERIE

## MARK C. POLONCARZ

COUNTY EXECUTIVE

March 5, 2015

Erie County Legislature 92 Franklin Street, 4<sup>th</sup> Floor Buffalo, New York 14202

### RE: Erie County Sewer District No. 5 Main & Transit Cured-in-Place Pipe Lining Bid Opening – Contract No. 21

Dear Honorable Members:

The Department of Environment and Planning, Division of Sewerage Management will open bids for the construction project titles of the Main & Transit Cured-in-Place Pipe Lining, Contract No. 21.

In order to award said contract in the required forty-five (45) day time period, we respectfully request this item be placed on the agenda of the Energy and Environment Committee. After receipt of bids, the Department will provide the necessary bid tabulations, engineer's recommendation to award and a suggested resolution.

Should your Honorable Body require further information, I encourage you to contact Joseph L. 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:JLF:bp

cc: M. Whyte, Commissioner J. Fiegl – 0.11.0 Leg. Ltr. J. Carr/D. Millar/G. Pecak/5.3.3.21