

Office of the City Engineer

John C. Rooney, P.E.  
Assistant Commissioner of Public Works/  
City Engineer



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15-00274

March 31, 2015

TO: Alderman Jim Kaplan, Chairman  
Public Works and Services Committee

FROM: John C. Rooney *JCR*  
Asst. Comm. of Public Works/City Engineer

RE: Change Order No. 1, Contract 26-14 (K4-026) Sewer & Lateral  
Lining, Musson Brothers.

Attached is Change Order No. 1 on the above contract for the reduction of \$366,500.40. This change order reflects a reduction in the amount of work encountered during construction.

The return of funding to the following accounts:

GEMS ACCOUNT NUMBER	ORG	OBJECT	DESCRIPTION	Balance
930.093.5850	40102	57560	Racine Wastewater Lining	(\$7,251.00)
994.908.5020	45040	57500	Concrete Paving Replacement	(\$161,730.70)
287.900.5320	22640	57560	Sanitary Sewer Rehab	(\$197,518.70)
			TOTAL:	<b>(\$366,500.40)</b>

The original contract was approved under Resolution No. 14-0258 on June 17, 2014, in the amount of \$ \$917,223.70. Decreasing the previous total to the new contract amount is \$550,723.30.

JCR:JRH  
FILE 26-14

CITY OF RACINE  
DEPARTMENT OF PUBLIC WORKS  
CONTRACT CHANGE ORDER

Contract No. & Name 26-14 (K4-026) Sanitary Sewer and Lateral Lining  
C.O. No. 1

Original Contract	\$ 917,223.70
Previous C.O.'s	\$ -
<b>Contract Total</b>	<b>\$ 917,223.70</b>

Contractor Musson Bros. Inc

We mutually agree to the contract change order as herein delineated.

Item No.	Description of Changes - Quantities, Units, Unit Prices, Change in Completion Schedule.	Decrease in Contract	Increase in Contract
1	Traffic Control - Per Section 01550 0.0 LS @ \$9,500.00		\$ -
2	10" Sanitary Sewer Cured-in-Place Liner 1.0 LF @ \$25.10		\$ 25.10
3	12" Sanitary Sewer Cured-in-Place Liner 12.0 LF @ \$31.50	\$ 378.00	
4	Traffic Control & By-pass pumping for Interceptor work 0.0 EA @ \$6,000.00		\$ -
5	Remove & Replace Type B Pavement 100.0 SF @ \$25.00	\$ 2,500.00	
6	Reconstruct Manhole 1.0 EA @ \$5,000.00	\$ 5,000.00	
7	18" Interceptor Sewer Cured-in-Place Liner 5.0 LF @ \$56.90		\$ 284.50
8	20"/21" Interceptor Sewer Cured-in-Place Liner 0.0 LF @ \$83.55		\$ -
9	24" Interceptor Sewer Cured-in-Place Liner 0.0 LF @ \$81.10		\$ -
10	27" Interceptor Sewer Cured-in-Place Liner 428.0 LF @ \$89.75	\$ 38,413.00	
11	30" Interceptor Sewer Cured-in-Place Liner 314.0 LF @ \$127.50		\$ 40,035.00
12	Interceptor Sewer Lateral Reconnections 15.0 EA @ \$153.00	\$ 2,295.00	
13	Sanitary Sewer Lateral Reconnections 1.0 EA @ \$153.00	\$ 153.00	
14	Sanitary Lateral Camera Inspection 57.0 EA @ \$250.00	\$ 14,250.00	
15	lateral Clean-out 25.0 EA @ \$1,145.00	\$ 28,625.00	
16	Lateral Equipment Mobilization/Demobilization 0.0 LS @ \$9,000.00		\$ -
17	6" Sanitary Lateral Cured-in-place Liner (mainline ≥ 24" & 5' into lateral) 29.0 EA @ \$6,735.00	\$ 195,315.00	
18	6" Sanitary Lateral Cured-in-place Liner (mainline < 24" & 5' into lateral) 28.0 EA @ \$2,497.00	\$ 69,916.00	
19	6" Sanitary Lateral Cured-in-place Liner additional footage 1000.0 LF @ \$50.00	\$ 50,000.00	

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Previous C.O.'s	\$	-
Contract Total	\$	917,223.70

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Item No.	Description of Changes - Quantities, Units, Unit Prices, Change in Completion Schedule.	Decrease in Contract	Increase in Contract
		\$ -	\$ -
	Total Decrease	\$ 406,845.00	
	Total Increase		\$ 40,344.60
	Change in Contract Amount due to this Change Order		\$ (366,500.40)

Adjusted Contract Amount.....\$ 550,723.30

The time provided for completion in the contract is unchanged, increased, decreased by      calendar days. This document shall become an amendment to the contract and all provisions of the contract will apply hereto.

Accepted by:	_____	_____
	Contractor	Date
Recommended by:	_____	_____
	Engineer/Department Head	Date
Approved by:	_____	_____
	Finance Director	Date
Approved by:	_____	_____
	Commissioner of Public Works	Date
Authorized by Resolution No.	_____	_____
		Date