

Department of Public Works

City Hall
730 Washington Avenue
Racine, Wisconsin 53403
262.636.9121 – Public Works
262.636.9191 - Engineering



Mark H. Yehlen, PE
Commissioner of Public Works

Thomas M. Eeg, P.E.
Asst. Comm. of Public Works/Operations

John C. Rooney, P.E.
Asst. Comm. of Public Works/City Engineer

October 5, 2017

Legistar Item: 993-17

Alderman Terry McCarthy, Chairman
Public Works and Services Committee
Racine, WI

Dear Alderman McCarthy:

The Commissioner of Public Works, on Thursday, October 5, 2017, 2:00 P.M. (local time), received bids for Contract 20170043, Storm and Sanitary Sewer Lining, and submits same for your approval. The following bids were received:

<u>Contractor</u>	<u>Base Bid</u>
Musson Brothers, Inc.	\$1,734,439.00
Visu-Sewer	\$1,769,393.50
Quam Construction Company, Inc.	\$1,913,791.00
Performance Pipelining, Inc.	\$1,925,731.00

This public works project was estimated at \$1,790,000.00.

It is recommended that the contract be awarded to Musson Brothers, Inc. at their base bid of \$1,734,439.00.

Funding for this work is available in the below Org-Objects:

\$ 399,481.33 – Org-Object 22640-57560, Sanitary Sewers
 \$ 700,000.00 – Org-Object 40101-57560, Sanitary Sewers
\$ 634,957.67 – Org-Object 60484-57570, Storm Sewers
 \$1,734,439.00 – Total

Sincerely yours,

Mark H. Yehlen *MHE*
Commissioner of Public Works

MHY:njp

cc: Mayor Dennis Wisner
Jim Palenick
John Rooney
Allen Boruch

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October 6, 2017

TO: Mark Yehlen, P. E.
Commissioner of Public Works

FROM: John Rooney, P. E., Assistant Commissioner of Public Works/Engineering *JR*

RE: Estimated funding breakdown
Contract for 2017 Sewer and Lateral Lining, Contract #20170043

You received bids on the above contract with Musson Brothers Inc., submitting the low bid in the amount of \$1,734,439.00. The estimate for this project was \$1,790,000.00

Funding is available in the following accounts:

2017 Sewer & Lateral lining 20170043			
ORG	OBJECT	DESCRIPTION	AMOUNT
22640	57560	Sanitary Sewers	\$399,481.33
40101	57560	Sanitary Sewers	\$700,000
60484	57570	Storm Sewers	634,957.67
		TOTAL:	\$1,734,439.00

20170043 Storm and Sanitary Sewer Lining (#5355496)

Owner: City of Racine, WI

Solicitor: City of Racine, WI

10/05/2017 02:00 PM CDT

Section Title	Line Item	Item Code	Item Description	UofM	Qty	Musson Bros. Inc.		Visu-Sewer		Jam Construction Company, Inc.		Performance Pipelining, Inc.	
						Unit Price	Extension	Unit Price	Extension	Unit Price	Extension	Unit Price	Extension
	1		Traffic Control per Section 01550 (All sewers EXCEPT Interceptor sewers)	LS	1	\$19,000.00	\$19,000.00	\$20,000.00	\$20,000.00	\$10,000.00	\$10,000.00	\$50,000.00	\$50,000.00
	2		8 inch-Rehabilitation of Existing Sanitary Sewers with Cured-In-Place-Liner	LF	9200	\$22.50	\$207,000.00	\$20.50	\$188,600.00	\$27.00	\$248,400.00	\$25.00	\$230,000.00
	3		10 inch-Rehabilitation of Existing Sanitary Sewers with Cured-In-Place-Liner	LF	1389	\$25.00	\$34,725.00	\$23.50	\$32,641.50	\$31.00	\$43,059.00	\$28.00	\$38,892.00
	4		12 inch-Rehabilitation of Existing Sanitary Sewers with Cured-In-Place-Liner	LF	1862	\$34.50	\$64,239.00	\$33.50	\$62,377.00	\$44.50	\$82,859.00	\$32.00	\$59,584.00
	5		15 inch-Rehabilitation of Existing Sanitary Sewers with Cured-In-Place-Liner	LF	332	\$42.00	\$13,944.00	\$39.50	\$13,114.00	\$52.50	\$17,430.00	\$38.00	\$12,616.00
	6		Sanitary Sewer Lateral Camera Inspection	Each	345	\$250.00	\$86,250.00	\$265.00	\$91,425.00	\$355.00	\$122,475.00	\$190.00	\$65,550.00
	7		Sanitary Sewer Lateral Cleanout Structure	Each	35	\$1,145.00	\$40,075.00	\$1,200.00	\$42,000.00	\$1,485.00	\$51,975.00	\$2,200.00	\$77,000.00
	8		Reconnect Existing Sanitary Lateral	Each	345	\$95.00	\$32,775.00	\$85.00	\$29,325.00	\$113.00	\$38,985.00	\$85.00	\$29,325.00
	9		6 inch-Rehabilitation of Existing Sanitary Sewer Lateral (Including 15LF)	Each	345	\$2,372.00	\$1,025,340.00	\$3,120.00	\$1,076,400.00	\$3,150.00	\$1,086,750.00	\$3,400.00	\$1,173,000.00
	10		6 inch-Additional Footage for Rehabilitation of Sanitary Sewer Lateral	LF	1725	\$65.00	\$112,125.00	\$69.00	\$119,025.00	\$50.00	\$86,250.00	\$60.00	\$103,500.00
	11		15 inch-Rehabilitation of Existing Storm Sewers with Cured-In-Place-Liner	LF	1954	\$41.50	\$81,091.00	\$39.50	\$77,183.00	\$52.50	\$102,585.00	\$38.00	\$74,252.00
	12		18 inch-Rehabilitation of Existing Storm Sewers with Cured-In-Place-Liner	LF	286	\$62.50	\$17,875.00	\$60.50	\$17,303.00	\$80.50	\$23,023.00	\$42.00	\$12,012.00
Base Bid Total:							\$1,734,439.00		\$1,769,393.50		\$1,913,791.00		\$1,925,731.00