

# 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

September 22, 2016

Legistar Item: 0821-16

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

Dear Alderman McCarthy:

The Commissioner of Public Works, on Thursday, September 22, 2016, 2:00 P.M. (local time), received bids for Contract 20160040, Sanitary, Storm and Interceptor Sewer Lining, and submits same for your approval. The following bids were received:

<u>Contractor</u>	<u>Base Bid</u>
Musson Brothers, Inc.	\$1,378,073.65
Visu-Sewer	\$1,385,421.70

This public works project was estimated at \$1,600,000.

It is recommended that the contract be awarded to Musson Brothers, Inc. at their base bid of \$1,378,073.65.

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

\$1,000,000.00 – Org-Object 40102-57560, Sanitary Sewers–RWWU Surcharge Fund  
\$ 378,073.65 – Org-Object 22640-57560, Sanitary Sewers  
\$1,378,073.65 – Total

Sincerely yours,

Mark H. Yehlen  
Commissioner of Public Works

MHY:njp

cc: Mayor John Dickert  
Tom Friedel  
John Rooney  
Ara Molitor

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

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

*JR*

RE: Bid award/funding breakdown  
Contract for 2016 Sewer Main & Lateral Lining Contract #20160040

You received bids on the above contract with Musson Brothers Inc., submitting the low bid in the amount of \$ \$1,378,073.65.

We recommend you enter into a contract with Musson Brothers Inc, at their bid price.

Funding should be appropriated from the following accounts:

2016 Sewer & Lateral lining 20160040			
ORG	OBJECT	DESCRIPTION	AMOUNT
40102	57560	Sanitary Sewers - RWWU Surcharge Fund	\$1,000,000.00
22640	57560	Sanitary Sewers	\$378,073.65
		TOTAL:	<b>\$1,378,073.65</b>

2016 Sanitary, Storm and Interceptor Sewer (#4634442)

Owner: Racine, City of

Solicitor: Racine, City of

09/22/2016 02:00 PM CDT

Section Title	Line Item	Item Code	Item Description	UoM	Quantity	Musson Brothers		Visu-Sewer	
						Unit Price	Extension	Unit Price	Extension
	1		Traffic Control per Section 01550 (Interceptor Sewers)	LS	1	\$22,000.00	\$22,000.00	\$20,500.00	\$20,500.00
	2		Traffic Control per Section 01550 (All sewers EXCEPT Interceptor sewers)	LS	1	\$25,000.00	\$25,000.00	\$23,500.00	\$23,500.00
	3		8 inch-Rehabilitation of Existing Sanitary Sewers with Cured-In-Place-Liner	LF	4574	\$24.15	\$110,462.10	\$23.00	\$105,202.00
	4		10 inch-Rehabilitation of Existing Sanitary Sewers with Cured-In-Place-Liner	LF	644	\$29.25	\$18,837.00	\$27.80	\$17,903.20
	5		12 inch-Rehabilitation of Existing Sanitary Sewers with Cured-In-Place-Liner	LF	1111	\$31.00	\$34,441.00	\$29.50	\$32,774.50
	6		18 inch-Rehabilitation of Existing Sanitary Sewers with Cured-In-Place-Liner	LF	1536	\$58.80	\$90,316.80	\$56.00	\$86,016.00
	7		21 inch-Rehabilitation of Existing Sanitary Sewers with Cured-In-Place-Liner	LF	244	\$92.50	\$22,570.00	\$87.75	\$21,411.00
	8		24 inch-Rehabilitation of Existing Sanitary Sewers with Cured-In-Place-Liner	LF	1032	\$93.00	\$95,976.00	\$88.50	\$91,332.00
	9		30 inch-Rehabilitation of Existing Sanitary Sewers with Cured-In-Place-Liner	LF	391	\$150.00	\$58,650.00	\$139.50	\$54,544.50
	10		Sanitary Sewer Lateral Camera Inspection	Each	216	\$250.00	\$54,000.00	\$263.00	\$56,808.00
	11		Sanitary Sewer Lateral Cleanout Structure	Each	22	\$1,145.00	\$25,190.00	\$1,200.00	\$26,400.00
	12		Reconnect Existing Sanitary Lateral	Each	216	\$85.00	\$18,360.00	\$75.00	\$16,200.00
	13		6 inch-Rehabilitation of Existing Sanitary Sewer Lateral (Including 15LF)	Each	216	\$2,972.00	\$641,952.00	\$3,120.00	\$673,920.00
	14		6 inch-Additional Footage for Rehabilitation of Sanitary Sewer Lateral.	LF	1080	\$65.00	\$70,200.00	\$69.00	\$74,520.00
	15		12 inch-Rehabilitation of Existing Storm Sewers with Cured-In-Place-Liner	LF	839	\$31.25	\$26,218.75	\$29.50	\$24,750.50
	16		18 inch-Rehabilitation of Existing Storm Sewers with Cured-In-Place-Liner	LF	1065	\$60.00	\$63,900.00	\$56.00	\$59,640.00
<b>Base Bid Total:</b>							<b>\$1,378,073.65</b>		<b>\$1,385,421.70</b>