

**Memorandum
Public Works Department**



To: City Manager
Subject: 2021 Water Service & Sanitary Lateral Repair Program, Projects 2526/2564
Date: December 28, 2020
Number: 2020-205

The Engineering Division opened bids for the above referenced project on Tuesday, December 15, 2020. A copy of the bid tabulation is attached.

The invitation to bid was advertised in the Rock Island Argus on December 1, 2020 and December 2, 2020 and was also posted on the City website. The following contractors were contacted:

Valley Construction	Langman Construction
Crawford Company	Walter D. Laud Construction
McClintock Trucking & Excavating	

The low bid is from McClintock Trucking & Excavating, Inc., Silvis, IL in the amount of \$177,140.63, which is 14.5% lower than the Engineer's estimate of \$207,071.88. McClintock Trucking & Excavating, Inc. does have a Responsible Bidder Application on file.

Recommendation

It is recommended that the City Council award the bid to McClintock Trucking & Excavating, Inc., Silvis, IL, in the amount of \$177,140.63 and authorize the City Manager to execute the contract documents.

Vendor: McClintock Trucking & Excavating, Inc., Silvis, IL

Contract Amount: \$177,140.63

Fund:	501	Water Operation and Maintenance
Department:	619	Utilities Maintenance
Cost Center:	359	Service Repair Program
Object Code:	53806	Infrastructure Maintenance
Project:	2526	Water Service Repair Program
Fund:	506	Wastewater Operation and Maintenance
Department:	619	Utilities Maintenance
Cost Center:	359	Service Repair Program
Object Code:	53806	Infrastructure Maintenance
Project:	2564	Sewer Lateral Repair Program

Submitted by: Michael T. Bartels, Public Works Director
Michael J. Kane, P.E., City Engineer

Approved by: Randall D. Tweet, City Manager



CITY OF ROCK ISLAND
Public Works Department - Engineering Division

Bid Tabulation

Bid Date: Tuesday, December 15, 2020 at 9:00 A.M.

Project: 2021 Water Service and Sanitary Lateral Repair Programs

Job Numbers 2526 and 2564

Engineer's Estimate	McClintock Trucking & Excavating, Inc. 1701 1st Avenue Silvis, IL 61282	Langman Construction, Inc. 220 34th Avenue Rock Island, IL 61201
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* For complete information covering these items, see plans and specifications

Item No.	Description *	Estimated Quantity	Units	Unit Price (\$ per hr)	Total (\$)	Bid Unit Price (\$ per hr)	Labor Total (\$)	Bid Unit Price (\$ per hr)	Labor Total (\$)
1	Maximum Laborer Base Billing Rate	875	hour	\$33.50	\$29,312.50	\$30.00	\$26,250.00	\$28.93	\$25,313.75
2	Maximum Operating Engineer Base Billing Rate	875	hour	\$40.00	\$35,000.00	\$35.50	\$31,062.50	\$35.50	\$31,062.50
Total Labor (summation of Extended Total for Items 1 and 2) →					\$64,312.50		\$57,312.50		\$56,376.25
Item No.	Description *			Labor Markup (%)	Total (\$)	Bid Labor Markup (%)	Total Extended Markup (\$)	Bid Labor Markup (%)	Total Extended Markup (\$)
3	Labor Markup Percentage Multiplied by Total Labor →			35%	\$22,509.38	25.0%	\$14,328.13	35.0%	\$19,731.69
Estimated Cost of Material for the Comparison of Markup Bid in Item 4 Below					\$100,000.00		\$100,000.00		\$100,000.00
Item No.	Description *			Material Markup (%)	Total Material and Markup (\$)	Bid Material Markup (%)	Total Estimated Material Cost and Markup (\$)	Bid Material Markup (%)	Total Estimated Material Cost and Markup (\$)
4	Extended Material Markup Cost Added To Estimated Material Cost →			15.0%	\$115,000.00	5.0%	\$105,000.00	0.0%	\$100,000.00
Item No.	Description *	Estimated Quantity	Units	Unit Price (Each)	Total (\$)	Bid Unit Price (Each)	Total (\$)	Bid Unit Price (Each)	Total (\$)
5	Pre-Inspection Mobilization	5	Each	\$350.00	\$1,750.00	\$50.00	\$250.00	\$250.00	\$1,250.00
6	Pre-Inspection Telewise and Electronically Record Sewer	5	Each	\$700.00	\$3,500.00	\$50.00	\$250.00	\$250.00	\$1,250.00
Proposal for Extended Costs And Summation Totals For Items 1 to 6 →					\$207,071.88		\$177,140.63		\$178,607.94