

**Memorandum
Public Works Department**



To: City Manager
Subject: Levee Maintenance Riprap Placement, Project 6456
Date: February 10, 2021
Number: 2021-019

The Engineering Division opened bids for the above referenced project on Tuesday, February 9, 2021. A copy of the bid tabulation is attached. Current planned location for levee maintenance riprap placement at Station 25+00 just west of the Pumping Station Building.

The invitation to bid was advertised in the Rock Island Argus on January 26 and January 27, 2021 and was also posted on the City website. The following contractors were contacted:

Valley Construction	Langman Construction
McCarthy Improvement Company	Legacy Corporation
Millter Trucking & Excavating	Phoenix Corporation

The low bid is from Langman Construction, Inc., Rock Island IL, in the amount of \$125,350.60, which is 4% higher than the engineer's estimate of \$120,081.50.

Recommendation

It is recommended that the City Council award the bid to Langman Construction, Inc., Rock Island, IL, in the amount of \$125,350.60 and authorize the City Manager to execute the contract documents.

Vendor: Langman Construction, Inc., Rock Island IL

Contract Amount: \$125,350.60

Fund:	507	Storm water Utility
Department:	616	Municipal Services
Cost Center:	322	Levee/Right-of-Way Maintenance
Object Code:	52209	Supplies/Adhesives Maint - Riprap
Project:	6456	Levee Maintenance/Riprap Placement

Requisition Number: R008450

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

Approved by: Randall D. Tweet, City Manager

Bid Tabulation Sheet

City Of Rock Island

Public Works Department - Engineering Division

Bid Date: February 9, 2021 at 10:00 a.m.

Project: Levee Maintenance Riprap Placement

Job No. 2841

Location: Rock Island Levee Sta 25+00

Account #: 507-616322-52209-6456000

(For complete information covering these items, see plans and specifications)

Item No.	Description	Quantity	Units	Engineer's Estimate		Bidder		Bidder		Bidder		Bidder	
				Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
1	Mobilization	1	LS	\$5,000.00	\$5,000.00	\$18,800.00	\$18,800.00	\$7,850.00	\$7,850.00	\$4,650.00	\$4,650.00	\$21,335.00	\$21,335.00
2	Stone Riprap, Class A4	2,277	Ton	\$35.00	\$79,695.00	\$34.00	\$77,418.00	\$41.25	\$93,926.25	\$43.90	\$99,960.30	\$48.00	\$109,296.00
3	Stone Riprap, Class A1	853.9	Ton	\$35.00	\$29,886.50	\$34.00	\$29,032.60	\$41.25	\$35,223.38	\$46.10	\$39,364.79	\$36.00	\$30,740.40
4	Traffic Control and Protection	1	LS	\$5,500.00	\$5,500.00	\$100.00	\$100.00	\$900.00	\$900.00	\$5,000.00	\$5,000.00	\$2,485.00	\$2,485.00
Bidder's Proposal for location:				\$120,081.50		\$125,350.60		\$137,899.63		\$148,975.09		\$163,856.40	

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				Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
1	Mobilization	1	LS	\$5,000.00	\$5,000.00	\$6,500.00	\$6,500.00	\$9,250.00	\$9,250.00				
2	Stone Riprap, Class A4	2,277	Ton	\$35.00	\$79,695.00	\$55.00	\$125,235.00	\$55.00	\$125,235.00				
3	Stone Riprap, Class A1	853.9	Ton	\$35.00	\$29,886.50	\$40.00	\$34,156.00	\$45.00	\$38,425.50				
4	Traffic Control and Protection	1	LS	\$5,500.00	\$5,500.00	\$3,500.00	\$3,500.00	\$1,000.00	\$1,000.00				
Bidder's Proposal for location:				\$120,081.50		\$169,391.00		\$173,910.50					