

**Memorandum
Public Works Department**



To: City Manager
Subject: 9th Street Resurfacing: 31st Avenue to 45th Avenue, Project 2690
Date: May 3, 2017
Number: 2017-053

The Engineering Division opened bids for the above referenced project on Tuesday, May 2, 2017. A copy of the bid tabulation is attached.

The invitation to bid was advertised in the Rock Island Argus on April 18, 2017 and April 19, 2017 and was also posted on the City website. The following contractors were contacted:

Valley Construction	Langman Construction
Brandt Construction	Laud Construction

The low bid is from Langman Construction, Inc., in the amount of \$999,636.07. This project is funded in 2017.

Langman Construction, Inc. was responsive to the proposal requirements, and they have on-file information to document requested items pertaining to the City Ordinance for Defining Responsible Bidders.

Recommendation

It is recommended that the City Council award the bid to Langman Construction, Inc., Rock Island IL, in the amount of \$999,636.07 and authorize the City Manager to execute the contract documents.

Vendor: Langman Construction, Inc., Rock Island IL
Contract Amount: \$999,636.07

Fund:	301	Capital Improvements
Department:	616	Municipal Services
Cost Center:	311	Street Construction
Object Code:	53806	Infrastructure Maintenance
Project:	2690	9 th Street Resurfacing; 31 st Avenue to 45 th Avenue

Requisition Number: R006614

Submitted by: Larry Cook, Interim Public Works Director
Michael J. Kane, P.E., City Engineer

Approved by: Randall Tweet, Interim City Manager

CITY OF ROCK ISLAND

Public Works Department - Engineering Division

Bid Tabulation Sheet

9th Street Resurfacing, 31st Avenue to 45th Avenue

City Job No. 2690

Bid Date: May 2, 2017, 10:00 AM

Engineer's Estimate	Langman Construction Inc. 220 34th Ave Rock Island, IL 61201	Walter D. Laud, Inc. PO Box 88 East Moline, IL 61244	Centennial Constructors 1505 46th Ave Moline, IL 61265
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Item No.	Item Description	Plan Quantity	Units	Engineer's Estimate		Langman Construction Inc.		Walter D. Laud, Inc.		Centennial Constructors	
				Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
1	Pavement Removal	2159.8	S.Y.	\$17.00	\$36,716.60	\$20.00	\$43,196.00	\$20.00	\$43,196.00	\$13.00	\$28,077.40
2	Earth Excavation	360.4	C.Y.	\$25.00	\$9,010.00	\$25.00	\$9,010.00	\$40.00	\$14,416.00	\$30.00	\$10,812.00
3	Geotechnical Fabric For Ground Stabilization	2159.8	S.Y.	\$2.00	\$4,319.60	\$0.80	\$1,727.84	\$1.00	\$2,159.80	\$1.25	\$2,699.75
4	Aggregate Base Course, Type A	796.4	Ton	\$30.00	\$23,892.00	\$20.00	\$15,928.00	\$27.00	\$21,502.80	\$30.00	\$23,892.00
5	Portland Cement Concrete Pavement (Jointed), 8" (With Inte	2159.8	S.Y.	\$65.00	\$140,387.00	\$85.00	\$183,583.00	\$95.00	\$205,181.00	\$81.00	\$174,943.80
6	Portland Cement Concrete Base Course (Jointed), 6" (With Ir	89.5	S.Y.	\$50.00	\$4,475.00	\$85.00	\$7,607.50	\$215.00	\$19,242.50	\$80.00	\$7,160.00
7	Combination Curb And Gutter Removal	153.5	Ft	\$9.00	\$1,381.50	\$10.00	\$1,535.00	\$15.00	\$2,302.50	\$10.00	\$1,535.00
8	Combination Concrete Curb And Gutter	153.5	Ft	\$25.00	\$3,837.50	\$45.00	\$6,907.50	\$55.00	\$8,442.50	\$40.00	\$6,140.00
9	Hot-Mix Asphalt Surface Removal, 1-1/2"	7237.0	S.Y.	\$7.00	\$50,659.00	\$2.60	\$18,816.20	\$3.00	\$21,711.00	\$3.00	\$21,711.00
10	Cold In-Place Recycling with Foamed Asphalt	20990.0	S.Y.	\$10.00	\$209,900.00	\$5.30	\$111,247.00	\$5.50	\$115,445.00	\$6.10	\$128,039.00
11	Foamed Asphalt	115.0	Ton	\$90.00	\$10,350.00	\$382.90	\$44,033.50	\$400.00	\$46,000.00	\$440.00	\$50,600.00
12	Hot-Mix Asphalt Surface Course, IL-9.5, N50, 1-1/2"	1763.0	Ton	\$85.00	\$149,855.00	\$69.00	\$121,647.00	\$70.00	\$123,410.00	\$80.00	\$141,040.00
13	Driveway Removal	1496.3	S.Y.	\$14.00	\$20,948.20	\$20.00	\$29,926.00	\$15.00	\$22,444.50	\$13.00	\$19,451.90
14	Portland Cement Concrete Commercial Driveway, 7"	634.4	S.Y.	\$70.00	\$44,408.00	\$85.00	\$53,924.00	\$70.00	\$44,408.00	\$70.00	\$44,408.00
15	Portland Cement Concrete Residential Driveway, 6"	861.9	S.Y.	\$60.00	\$51,714.00	\$85.00	\$73,261.50	\$65.00	\$56,023.50	\$65.00	\$56,023.50
16	Sidewalk Removal	9673.7	S.F.	\$2.00	\$19,347.40	\$0.50	\$4,836.85	\$1.50	\$14,510.55	\$1.50	\$14,510.55
17	Portland Cement Concrete Sidewalk, 5"	8336.5	S.F.	\$5.00	\$41,682.50	\$10.00	\$83,365.00	\$8.50	\$70,860.25	\$6.00	\$50,019.00
18	Portland Cement Concrete, Pedestrian Curb Ramp, 6"	1421.8	S.F.	\$15.00	\$21,327.00	\$26.00	\$36,966.80	\$40.00	\$56,872.00	\$20.00	\$28,436.00
19	Removing Manholes To Maintain Flow	12	Each	\$200.00	\$2,400.00	\$500.00	\$6,000.00	\$750.00	\$9,000.00	\$900.00	\$10,800.00
20	Manholes To Be Reconstructed With New Frame and Lid (Type 1, 4' Diameter)	12	Each	\$3,500.00	\$42,000.00	\$4,500.00	\$54,000.00	\$6,000.00	\$72,000.00	\$7,000.00	\$84,000.00
21	Manholes To Be Adjusted With New Frame and Lid	23	Each	\$1,000.00	\$23,000.00	\$800.00	\$18,400.00	\$2,000.00	\$46,000.00	\$1,000.00	\$23,000.00
22	Removing Catch Basins To Maintain Flow	2	Each	\$200.00	\$400.00	\$500.00	\$1,000.00	\$500.00	\$1,000.00	\$900.00	\$1,800.00
23	Catch Basins, Single, To Be Reconstructed With New Frame	2	Each	\$2,000.00	\$4,000.00	\$4,500.00	\$9,000.00	\$2,500.00	\$5,000.00	\$4,000.00	\$8,000.00
24	Catch Basins To Be Adjusted With New Frame And Type C C	8	Each	\$1,000.00	\$8,000.00	\$1,000.00	\$8,000.00	\$1,700.00	\$13,600.00	\$1,500.00	\$12,000.00
25	New Catch Basin Grate, Type C	21	Each	\$300.00	\$6,300.00	\$500.00	\$10,500.00	\$250.00	\$5,250.00	\$1,000.00	\$21,000.00
26	Sodding	1000.0	S.Y.	\$13.00	\$13,000.00	\$8.00	\$8,000.00	\$15.00	\$15,000.00	\$9.50	\$9,500.00
27	Project Signs	2	Each	\$350.00	\$700.00	\$300.00	\$600.00	\$300.00	\$600.00	\$300.00	\$600.00
28	Traffic Control And Protection	1.0	L.S.	\$20,000.00	\$20,000.00	\$25,000.00	\$25,000.00	\$30,000.00	\$30,000.00	\$125,000.00	\$125,000.00
29	Thermoplastic Pavement Marking - Letters And Symbols	140.4	S.F.	\$5.00	\$702.00	\$3.50	\$491.40	\$4.00	\$561.60	\$4.00	\$561.60
30	Thermoplastic Pavement Marking - Line, 4", Yellow	7973.0	Ft	\$1.55	\$12,358.15	\$0.90	\$7,175.70	\$1.00	\$7,973.00	\$1.05	\$8,371.65
31	Thermoplastic Pavement Marking - Line, 6", White	1150.3	Ft	\$2.32	\$2,668.70	\$1.50	\$1,725.45	\$2.00	\$2,300.60	\$1.75	\$2,013.03
32	Thermoplastic Pavement Marking - Line, 24", White	268.0	Ft	\$9.30	\$2,492.40	\$7.50	\$2,010.00	\$8.00	\$2,144.00	\$8.62	\$2,310.16
33	Thermoplastic Pavement Marking - Line, 4", White	238.7	Ft	1.55	\$369.99	\$0.90	\$214.83	\$1.00	\$238.70	\$1.05	\$250.64
Total proposed cost:					\$982,601.53		\$999,636.07		\$1,098,795.80		\$1,118,705.97