

**Memorandum
Public Works Department**



To: City Manager
Subject: 25th Avenue Resurfacing, 12th to 17th Streets, Project 2770
Date: April 25, 2016
Number: 2016-086

The Engineering Division opened bids for the above referenced project on Tuesday, April 19, 2016. This project is to resurface 25th Avenue from 12th Street to 17th Street. A copy of the bid tabulation is attached.

The invitation to bid was advertised in the Rock Island Argus on April 5, 2016 and April 6, 2016 and was also posted on the City website. The following contractors were contacted:

Brandt Construction	Langman Construction
Valley Construction	Laud Construction
Centennial Contractors	

The low bid is from Walter D. Laud, Inc., in the amount of \$298,387.50. This project is funded in the 2016 budget.

Recommendation

It is recommended that the City Council award the bid to Walter D. Laud, Inc. in the amount of \$298,387.50.

Vendor: Walter D. Laud, Inc.
Contract Amount: \$298,387.50

Accounts Chargeable:

Fund:	301	Capital Improvement
Division:	616	Municipal Services
Cost Center:	316	Special Assessments
Object Class:	56301	Streets/Alleys
Project Code:	2770	25 th Avenue Resurfacing, 12 th to 17 th Streets

Requisition: R006070

Submitted by: Randall D. Tweet, Public Works Director
Michael J. Kane, P.E., City Engineer

Approved by: Thomas Thomas, City Manager

CITY OF ROCK ISLAND

Public Works Department - Engineering Division

Bid Tabulation Sheet

25th Avenue Resurfacing, 12th to 17th Streets

City Job No. 2770

Bid Date: April 19, 2016, 9:00 AM

				Engineer's Estimate				Walter D. Laud, Inc. P.O. Box 88 East Moline, IL 61244		Valley Construction Co. P.O. Box 2020 Rock Island, IL 61204		Tri-City Blacktop, Inc. P.O. Box 361 Bettendorf, IA 52722		Centennial Contractors 1505 46th Ave Moline, IL 61265		Brandt Construction Co. 700 4th St W Milan, IL 61264		Langman Construction Co. 220 34th Ave Rock Island, IL 61201	
Item No.	Item Description	Plan Quantity	Units	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount		
1	Portland Cement Concrete, Surface Removal (Cold Milling)	6481.2	SY	\$7.00	\$45,368.40	\$4.50	\$29,165.40	\$4.50	\$29,165.40	\$7.50	\$48,609.00	\$9.00	\$58,330.80	\$0.50	\$3,240.60	\$4.00	\$25,924.80		
2	Pavement Removal	772.8	SY	\$5.00	\$3,864.00	\$10.00	\$7,728.00	\$8.00	\$6,182.40	\$12.00	\$9,273.60	\$12.00	\$9,273.60	\$15.50	\$11,978.40	\$20.00	\$15,456.00		
3	Earth Excavation	132.0	CY	\$20.00	\$2,640.00	\$20.00	\$2,640.00	\$24.00	\$3,168.00	\$12.00	\$1,584.00	\$12.00	\$1,584.00	\$30.00	\$3,960.00	\$43.00	\$5,676.00		
4	Geotechnical Fabric For Ground Stabilization	772.8	SY	\$1.50	\$1,159.20	\$1.00	\$772.80	\$1.20	\$927.36	\$1.50	\$1,159.20	\$1.50	\$1,159.20	\$1.45	\$1,120.56	\$1.00	\$772.80		
5	Aggregate Base Course, Type A	215.0	Ton	\$22.00	\$4,730.00	\$40.00	\$8,600.00	\$27.00	\$5,805.00	\$23.00	\$4,945.00	\$23.00	\$4,945.00	\$37.50	\$8,062.50	\$25.00	\$5,375.00		
6	Portland Cement Concrete Pavement, (Jointed), 7" (With Integral Curb)	772.8	SY	\$65.00	\$50,232.00	\$75.00	\$57,960.00	\$52.00	\$40,185.60	\$72.00	\$55,641.60	\$72.00	\$55,641.60	\$83.50	\$64,528.80	\$98.00	\$75,734.40		
7	Combination Curb And Gutter Removal	394.5	FT.	\$9.00	\$3,550.50	\$10.00	\$3,945.00	\$5.80	\$2,288.10	\$12.00	\$4,734.00	\$12.00	\$4,734.00	\$16.00	\$6,312.00	\$10.00	\$3,945.00		
8	Combination Concrete Curb And Gutter, Type M-6.18 (Modified)	394.5	FT.	\$25.00	\$9,862.50	\$45.00	\$17,752.50	\$37.00	\$14,596.50	\$40.00	\$15,780.00	\$40.00	\$15,780.00	\$41.50	\$16,371.75	\$40.00	\$15,780.00		
9	Mixture For Cracks, Joints, And Flangeways	8.0	Ton	\$200.00	\$1,600.00	\$465.00	\$3,720.00	\$300.00	\$2,400.00	\$350.00	\$2,800.00	\$500.00	\$4,000.00	\$400.00	\$3,200.00	\$250.00	\$2,000.00		
10	Area Reflective Crack Control Treatment	6481.2	SY	\$3.00	\$19,443.60	\$3.00	\$19,443.60	\$2.80	\$18,147.36	\$2.75	\$17,823.30	\$3.00	\$19,443.60	\$2.40	\$15,554.88	\$2.50	\$16,203.00		
11	Hot-Mix Asphalt Binder Course, IL-9.5, N50, 1-1/2"	550.0	Ton	\$85.00	\$46,750.00	\$65.00	\$35,750.00	\$68.00	\$37,400.00	\$72.00	\$39,600.00	\$69.00	\$37,950.00	\$78.50	\$43,175.00	\$75.00	\$41,250.00		
12	Hot-Mix Asphalt Surface Course, IL-9.5, N50, 1-1/2"	550.0	Ton	\$85.00	\$46,750.00	\$67.00	\$36,850.00	\$68.00	\$37,400.00	\$72.00	\$39,600.00	\$69.00	\$37,950.00	\$78.50	\$43,175.00	\$75.00	\$41,250.00		
13	Driveway Pavement Removal	139.8	SY	\$14.00	\$1,957.20	\$13.00	\$1,817.40	\$12.00	\$1,677.60	\$13.50	\$1,887.30	\$13.50	\$1,887.30	\$19.50	\$2,726.10	\$20.00	\$2,796.00		
14	Portland Cement Concrete Residential Driveway, 6"	139.8	SY	\$60.00	\$8,388.00	\$70.00	\$9,786.00	\$70.00	\$9,786.00	\$63.00	\$8,807.40	\$63.00	\$8,807.40	\$67.25	\$9,401.55	\$77.00	\$10,764.60		
15	Portland Cement Concrete, Pedestrian Curb Ramp, 6"	524.6	SF	\$15.00	\$7,869.00	\$30.00	\$15,738.00	\$25.00	\$13,115.00	\$18.00	\$9,442.80	\$18.00	\$9,442.80	\$26.50	\$13,901.90	\$29.00	\$15,213.40		
16	Sidewalk Removal	2960.2	SF	\$1.00	\$2,960.20	\$0.50	\$1,480.10	\$1.30	\$3,848.26	\$1.00	\$2,960.20	\$1.00	\$2,960.20	\$1.70	\$5,032.34	\$2.00	\$5,920.40		
17	Portland Cement Concrete Sidewalk, 4"	2534.1	SF	\$4.50	\$11,403.45	\$7.00	\$17,738.70	\$7.00	\$17,738.70	\$5.25	\$13,304.03	\$5.25	\$13,304.03	\$6.50	\$16,471.65	\$8.75	\$22,173.38		
18	Catch Basin Single to be Adjusted with Type C Grate	1.0	Each	\$1,200.00	\$1,200.00	\$650.00	\$650.00	\$1,200.00	\$1,200.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,125.00	\$1,125.00	\$1,200.00	\$1,200.00		
19	Catch Basin Double to be Adjusted with Type C Grate	1.0	Each	\$1,600.00	\$1,600.00	\$2,400.00	\$2,400.00	\$1,400.00	\$1,400.00	\$2,250.00	\$2,250.00	\$2,250.00	\$2,250.00	\$1,800.00	\$1,800.00	\$1,600.00	\$1,600.00		
20	Catch Basin Single to be Adjusted	1.0	Each	\$500.00	\$500.00	\$350.00	\$350.00	\$1,400.00	\$1,400.00	\$500.00	\$500.00	\$500.00	\$500.00	\$700.00	\$700.00	\$800.00	\$800.00		
21	Catch Basin Double to be Adjusted	1.0	Each	\$700.00	\$700.00	\$1,800.00	\$1,800.00	\$1,400.00	\$1,400.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$800.00	\$800.00	\$1,000.00	\$1,000.00		
22	Manholes To Be Adjusted With New Frame and Lid	4.0	Each	\$1,500.00	\$6,000.00	\$675.00	\$2,700.00	\$1,200.00	\$4,800.00	\$1,500.00	\$6,000.00	\$1,500.00	\$6,000.00	\$900.00	\$3,600.00	\$900.00	\$3,600.00		
23	Manholes To Be Adjusted	3.0	Each	\$500.00	\$1,500.00	\$350.00	\$1,050.00	\$1,100.00	\$3,300.00	\$750.00	\$2,250.00	\$700.00	\$2,100.00	\$650.00	\$1,950.00	\$600.00	\$1,800.00		
24	Water Manhole to be Removed	3.0	Each	\$1,000.00	\$3,000.00	\$650.00	\$1,950.00	\$1,600.00	\$4,800.00	\$750.00	\$2,250.00	\$500.00	\$1,500.00	\$1,500.00	\$4,500.00	\$300.00	\$900.00		
25	Gate Valve and Box To Be Adjusted	7.0	Each	\$250.00	\$1,750.00	\$800.00	\$5,600.00	\$850.00	\$5,950.00	\$250.00	\$1,750.00	\$250.00	\$1,750.00	\$300.00	\$2,100.00	\$250.00	\$1,750.00		
26	Domestic Water Valve to be Adjusted	5.0	Each	\$150.00	\$750.00	\$100.00	\$500.00	\$850.00	\$4,250.00	\$250.00	\$1,250.00	\$150.00	\$750.00	\$100.00	\$500.00	\$100.00	\$500.00		
27	Sodding	700.0	SY	\$12.00	\$8,400.00	\$2.00	\$1,400.00	\$6.00	\$4,200.00	\$10.00	\$7,000.00	\$11.00	\$7,700.00	\$11.50	\$8,050.00	\$7.00	\$4,900.00		
28	Project Signs	2.0	Each	\$350.00	\$700.00	\$50.00	\$100.00	\$100.00	\$200.00	\$500.00	\$1,000.00	\$300.00	\$600.00	\$400.00	\$800.00	\$200.00	\$400.00		
29	Traffic Control And Protection	1.0	LS	\$10,000.00	\$10,000.00	\$9,000.00	\$9,000.00	\$23,000.00	\$23,000.00	\$8,815.00	\$8,815.00	\$7,000.00	\$7,000.00	\$30,000.00	\$30,000.00	\$2,500.00	\$2,500.00		
Total Proposed Cost:					\$304,628.05		\$298,387.50		\$299,731.28		\$313,516.43		\$319,843.53		\$324,138.03		\$327,184.78		