

**Memorandum
Public Works Department**



To: City Manager
Subject: 37th Avenue East of 44th Street Reconstruction, Project 2672
Date: August 7, 2012
Number: 2012-179

The Board of Local Improvements opened bids for the above referenced project on Tuesday, July 31, 2012. A copy of the bid tabulation is attached.

The invitation to bid was advertised in the Rock Island Argus on July 13, 2012 and July 14, 2012 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 \$233,249.50, which is 3% lower than the engineer's estimate of \$240,633.00.

Recommendation

It is recommended that the City Council award the bid to Walter D. Laud, Inc., in the amount of \$233,249.50.

Vendor: Walter D. Laud, Inc.
Contract Amount: \$233,249.50

Accounts Chargeable:

Fund:	301	Capital Improvement.
Division:	616	Municipal Services
Cost Center:	316	Special Assessment
Object Class:	56301	Streets/Alleys
Project Code	2672	37 th Avenue East of 44 th Street Reconstruction

Requisition:

Submitted by: Board of Local Improvements:

Jeffery A. Eders, President
Michael J. Kane, P.E., Secretary
Robert T. Hawes, P.E.,
Cynthia Parchert
Theodore Kutsunis

Approved by: Thomas Thomas, City Manager

City of Rock Island

Engineering Division

Bid Tabulation Sheet

Project: 37th Avenue East of 44th Street Reconstruction
 Project No. 762672
 Bid Date: July 31, 2012 at 9:00 a.m.

Item No.	Description	Quantity	Units	Engineer's Estimate		Bidder Walter D. Laud, Inc. PO Box 88 East Moline, IL 61244		Bidder Langman Construction Inc. 220 34th Ave Rock Island, IL 61201		Bidder Centennial Contractors 1505 46th Avenue Moline, IL 61265		Bidder Valley Construction, Co. PO Box 2020 Rock Island, IL 61204-2020		Bidder Brandt Construction, Co. 700 4th St. West Milan, IL 61264	
				Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
1	Earth Excavation	618	yd ³	\$15.00	\$ 9,270.00	\$ 18.00	\$ 9,888.00	\$ 10.00	\$ 6,180.00	\$ 20.00	\$ 12,360.00	\$ 18.00	\$ 11,124.00	\$ 32.00	\$ 19,776.00
2	Geotextile Fabric for Ground Stabilization	2,092	yd ²	\$1.25	\$ 2,615.00	\$ 1.50	\$ 3,138.00	\$ 0.70	\$ 1,464.40	\$ 1.00	\$ 2,092.00	\$ 1.25	\$ 2,615.00	\$ 1.35	\$ 2,824.20
3	Aggregate Base Course, Type A	783	ton	\$21.00	\$ 16,443.00	\$ 21.50	\$ 16,834.50	\$ 15.00	\$ 11,745.00	\$ 18.00	\$ 14,094.00	\$ 23.00	\$ 18,009.00	\$ 27.00	\$ 21,141.00
4	Subbase Granular, Type C	122	ton	\$21.00	\$ 2,562.00	\$ 30.00	\$ 3,660.00	\$ 15.00	\$ 1,830.00	\$ 20.00	\$ 2,440.00	\$ 25.00	\$ 3,050.00	\$ 32.00	\$ 3,904.00
5	Pavement Removal	2,092	yd ²	\$13.00	\$ 27,196.00	\$ 8.00	\$ 16,736.00	\$ 15.00	\$ 31,380.00	\$ 13.00	\$ 27,196.00	\$ 13.00	\$ 27,196.00	\$ 13.00	\$ 27,196.00
6	PCC Pavement with Integral Curb, 7"	2,092	yd ²	\$40.00	\$ 83,680.00	\$ 47.00	\$ 98,324.00	\$ 43.00	\$ 89,956.00	\$ 44.00	\$ 92,048.00	\$ 45.50	\$ 95,186.00	\$ 48.00	\$ 96,232.00
7	Driveway Pavement Removal	417	yd ²	\$12.00	\$ 5,004.00	\$ 10.00	\$ 4,170.00	\$ 15.00	\$ 6,255.00	\$ 13.00	\$ 5,421.00	\$ 13.00	\$ 5,421.00	\$ 15.50	\$ 6,463.50
8	PCC Driveway Pavement, 6"	417	yd ²	\$45.00	\$ 18,765.00	\$ 53.00	\$ 22,101.00	\$ 50.00	\$ 20,850.00	\$ 54.00	\$ 22,518.00	\$ 58.00	\$ 24,186.00	\$ 57.50	\$ 23,977.50
9	Retaining Wall Removal	122	ft ²	\$10.00	\$ 1,220.00	\$ 5.00	\$ 610.00	\$ 10.00	\$ 1,220.00	\$ 11.50	\$ 1,403.00	\$ 10.00	\$ 1,220.00	\$ 6.00	\$ 732.00
10	Reinstall Modular Block Retaining Wall	122	ft ²	\$40.00	\$ 4,880.00	\$ 25.00	\$ 3,050.00	\$ 40.00	\$ 4,880.00	\$ 45.00	\$ 5,490.00	\$ 25.00	\$ 3,050.00	\$ 45.00	\$ 5,490.00
11	Modular Block Retaining Wall	11	ft ²	\$45.00	\$ 495.00	\$ 40.00	\$ 440.00	\$ 50.00	\$ 550.00	\$ 57.00	\$ 627.00	\$ 35.00	\$ 385.00	\$ 57.00	\$ 627.00
12	Removing Catch Basin to Maintain Flow	3	ea	\$300.00	\$ 900.00	\$ 500.00	\$ 1,500.00	\$ 500.00	\$ 1,500.00	\$ 500.00	\$ 1,500.00	\$ 300.00	\$ 900.00	\$ 525.00	\$ 1,575.00
13	Catch Basin Single	4	ea	\$2,000.00	\$ 8,000.00	\$ 1,850.00	\$ 7,400.00	\$ 2,500.00	\$ 10,000.00	\$ 2,500.00	\$ 10,000.00	\$ 2,300.00	\$ 9,200.00	\$ 1,900.00	\$ 7,600.00
14	Catch Basin Double	1	ea	\$2,500.00	\$ 2,500.00	\$ 2,400.00	\$ 2,400.00	\$ 4,000.00	\$ 4,000.00	\$ 3,000.00	\$ 3,000.00	\$ 3,200.00	\$ 3,200.00	\$ 3,200.00	\$ 3,200.00
15	Storm Sewer, HDPE, 12"	208	ft	\$45.00	\$ 9,360.00	\$ 50.00	\$ 10,400.00	\$ 60.00	\$ 12,480.00	\$ 50.00	\$ 10,400.00	\$ 48.00	\$ 9,984.00	\$ 43.00	\$ 8,944.00
16	Manhole to Be Adjusted	3	ea	\$250.00	\$ 750.00	\$ 350.00	\$ 1,050.00	\$ 200.00	\$ 600.00	\$ 500.00	\$ 1,500.00	\$ 390.00	\$ 1,170.00	\$ 400.00	\$ 1,200.00
17	Trench Backfill	40	yd ³	\$25.00	\$ 1,000.00	\$ 5.00	\$ 200.00	\$ 40.00	\$ 1,600.00	\$ 25.00	\$ 1,000.00	\$ 24.00	\$ 960.00	\$ 23.00	\$ 920.00
18	Perforated Corrugated PE Pipe Underdrain, 4"	1,482	ft	\$10.00	\$ 14,820.00	\$ 11.00	\$ 16,302.00	\$ 12.00	\$ 17,784.00	\$ 10.00	\$ 14,820.00	\$ 15.00	\$ 22,230.00	\$ 14.00	\$ 20,748.00
19	Domestic Water Service Valve Box to Be Adjusted	1	ea	\$75.00	\$ 75.00	\$ 100.00	\$ 100.00	\$ 0.01	\$ 0.01	\$ 250.00	\$ 250.00	\$ 200.00	\$ 200.00	\$ 165.00	\$ 165.00
20	Watermain, 6"	28	ft	\$70.00	\$ 1,960.00	\$ 70.00	\$ 1,960.00	\$ 60.00	\$ 1,680.00	\$ 100.00	\$ 2,800.00	\$ 80.00	\$ 2,240.00	\$ 78.00	\$ 2,128.00
21	Tapping Sleeve, Tee, Class 350,DIP, MJ, 6"X6"X6"	1	Each	\$4,500.00	\$ 4,500.00	\$ 2,000.00	\$ 2,000.00	\$ 2,500.00	\$ 2,500.00	\$ 2,000.00	\$ 2,000.00	\$ 2,800.00	\$ 2,800.00	\$ 3,200.00	\$ 3,200.00
22	Bend, Class 350,DIP, MJ, 90"	1	Each	\$300.00	\$ 300.00	\$ 200.00	\$ 200.00	\$ 150.00	\$ 150.00	\$ 175.00	\$ 175.00	\$ 400.00	\$ 400.00	\$ 600.00	\$ 600.00
23	Gate Valve and Box To Be Removed	2	Each	\$250.00	\$ 500.00	\$ 200.00	\$ 400.00	\$ 200.00	\$ 400.00	\$ 250.00	\$ 500.00	\$ 370.00	\$ 740.00	\$ 450.00	\$ 900.00
24	Gate Valve and Box, 6"	2	ea	\$1,100.00	\$ 2,200.00	\$ 900.00	\$ 1,800.00	\$ 750.00	\$ 1,500.00	\$ 850.00	\$ 1,700.00	\$ 1,000.00	\$ 2,000.00	\$ 1,300.00	\$ 2,600.00
25	Fire Hydrant to Be Removed	2	ea	\$500.00	\$ 1,000.00	\$ 1,000.00	\$ 2,000.00	\$ 600.00	\$ 1,200.00	\$ 750.00	\$ 1,500.00	\$ 490.00	\$ 980.00	\$ 815.00	\$ 1,630.00
26	Fire Hydrant	2	ea	\$2,500.00	\$ 5,000.00	\$ 2,000.00	\$ 4,000.00	\$ 2,500.00	\$ 5,000.00	\$ 3,750.00	\$ 7,500.00	\$ 3,950.00	\$ 7,900.00	\$ 3,780.00	\$ 7,520.00
27	Sodding	1,186	yd ²	\$8.00	\$ 9,488.00	\$ 1.00	\$ 1,186.00	\$ 5.00	\$ 5,930.00	\$ 5.50	\$ 6,523.00	\$ 7.00	\$ 8,302.00	\$ 5.65	\$ 6,700.90
28	Inlet and Pipe Protection	3	ea	\$250.00	\$ 750.00	\$ 100.00	\$ 300.00	\$ 150.00	\$ 450.00	\$ 175.00	\$ 525.00	\$ 100.00	\$ 300.00	\$ 170.00	\$ 510.00
29	Project Sign	1	ea	\$400.00	\$ 400.00	\$ 300.00	\$ 300.00	\$ 175.00	\$ 175.00	\$ 200.00	\$ 200.00	\$ 400.00	\$ 400.00	\$ 300.00	\$ 300.00
30	Traffic Control and Protection	1	ls	\$5,000.00	\$ 5,000.00	\$ 1,000.00	\$ 1,000.00	\$ 3,500.00	\$ 3,500.00	\$ 7,200.00	\$ 7,200.00	\$ 2,800.00	\$ 2,800.00	\$ 4,400.00	\$ 4,400.00
Totals:					\$ 240,633.00		\$ 233,249.50		\$ 246,759.41		\$ 258,782.00		\$ 267,948.00		\$ 283,204.10