

**Memorandum  
Public Works Department**



**To:** City Manager  
**Subject:** 46<sup>th</sup> Street, 29<sup>th</sup> Avenue and 47<sup>th</sup> Street Court Reconstruction, Job 2540  
**Date:** August 3, 2011  
**Number:** 2011-238

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The Board of Local Improvements opened bids for the above referenced project on Wednesday, August 3, 2011. A copy of the bid tabulation is attached.

The invitation for bid was advertised in the Rock Island Argus on July 17, 2011, and July 19, 2011, 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 \$328,263.50, which is 18% lower than the engineer's estimate of \$404,000.00. \$536,000.00 has been budgeted for this project.

**Recommendation**

It is recommended that the City Council award the bid to Walter D. Laud Inc., in the amount of \$328,263.50.

**Vendor:** Walter D. Laud Inc  
**Contract Amount:** \$328,263.50

**Accounts Chargeable:**

Fund:	301	Capital Improvement.
Division:	616	Municipal Services
Cost Center:	316	Special Assessment
Object Class:	56301	Streets/Alleys
Project Code	2540	46 <sup>th</sup> Street, 29 <sup>th</sup> Avenue & 47 <sup>th</sup> Street Court
Fund:	502	Water Capital 2010A BAB'S
Division:	619	Utilities Maintenance
Cost Center:	356	Water Distribution Maintenance
Object Class:	56310	Water System Improvements
Project Code	2540	46 <sup>th</sup> Street, 29 <sup>th</sup> Avenue & 47 <sup>th</sup> Street Court

**Submitted by: Board of Local Improvements:** Gregory Champagne, President

Robert Hawes, P.E. , William Scott and Theodore Kutsunis

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**Approved by:** John C. Phillips, City Manager

# City of Rock Island

## Engineering Division

### Bid Tabulation Sheet

**Project: 46th Street, 29th Avenue,  
and 47th Street Court Reconstruction**  
**Project No. 2540**  
**Bid Date: August 3, 2011 at 9:00 a.m.**

				Engineer's Estimate		Bidder		Bidder		Bidder		Bidder		Bidder	
						Walter D. Laud, Inc. PO Box 88 East Moline, IL 61244		Langman Construction Inc. 220 34th Ave Rock Island, IL 61201		Valley Construction, Co. PO Box 2020 Rock Island, IL 61204		Centennial Construction 220 34th Ave Rock Island, IL 61201		Brandt Construction, Co. 700 4th St. West Milan, IL 61264	
Item	Description	Quantity	Units	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
1	Earth Excavation	980	yd <sup>3</sup>	\$15.00	\$14,700.00	\$ 5.00	\$ 4,900.00	\$ 4.00	\$ 3,920.00	\$ 15.00	\$ 14,700.00	\$ 15.00	\$ 14,700.00	\$ 31.50	\$ 30,870.00
2	Geotextile Fabric for Ground Stabilization	2,716.00	yd <sup>2</sup>	\$1.25	\$3,395.00	\$ 2.00	\$ 5,432.00	\$ 2.90	\$ 7,876.40	\$ 1.20	\$ 3,259.20	\$ 1.25	\$ 3,395.00	\$ 1.35	\$ 3,666.60
3	Aggregate Base Course, Type A	1,226.00	ton	\$21.00	\$25,746.00	\$ 17.00	\$ 20,842.00	\$ 13.00	\$ 15,938.00	\$ 21.00	\$ 25,746.00	\$ 15.00	\$ 18,390.00	\$ 28.50	\$ 34,941.00
4	Pavement Removal	2,716.00	yd <sup>2</sup>	\$13.00	\$35,308.00	\$ 15.00	\$ 40,740.00	\$ 10.00	\$ 27,160.00	\$ 14.00	\$ 38,024.00	\$ 10.00	\$ 27,160.00	\$ 13.50	\$ 36,666.00
5	PCC Pavement with Integral Curb, 7"	2,716.00	yd <sup>2</sup>	\$40.00	\$108,640.00	\$ 52.50	\$ 142,590.00	\$ 65.00	\$ 176,540.00	\$ 45.00	\$ 122,220.00	\$ 54.00	\$ 146,664.00	\$ 54.50	\$ 148,022.00
6	Driveway Pavement Removal	573.00	yd <sup>2</sup>	\$12.00	\$6,876.00	\$ 15.00	\$ 8,595.00	\$ 10.00	\$ 5,730.00	\$ 10.00	\$ 5,730.00	\$ 10.00	\$ 5,730.00	\$ 20.00	\$ 11,460.00
7	PCC Driveway Pavement, 6"	588.00	yd <sup>2</sup>	\$45.00	\$26,460.00	\$ 45.00	\$ 26,460.00	\$ 45.00	\$ 26,460.00	\$ 59.00	\$ 34,692.00	\$ 60.00	\$ 35,280.00	\$ 58.00	\$ 34,104.00
8	Sidewalk Removal	1,591.00	ft <sup>2</sup>	\$1.25	\$1,988.75	\$ 1.00	\$ 1,591.00	\$ 0.25	\$ 397.75	\$ 1.00	\$ 1,591.00	\$ 1.50	\$ 2,386.50	\$ 1.15	\$ 1,829.65
9	PCC Sidewalk, 4"	1,553.00	ft <sup>2</sup>	\$4.50	\$6,988.50	\$ 4.00	\$ 6,212.00	\$ 5.00	\$ 7,765.00	\$ 4.50	\$ 6,988.50	\$ 5.00	\$ 7,765.00	\$ 6.00	\$ 9,318.00
10	Valve Box to be Adjusted	1	ea	\$150.00	\$150.00	\$ 150.00	\$ 150.00	\$ 50.00	\$ 50.00	\$ 200.00	\$ 200.00	\$ 150.00	\$ 150.00	\$ 260.00	\$ 260.00
11	Domestic Water Service Valve Box to Be Adjusted	3	ea	\$75.00	\$225.00	\$ 100.00	\$ 300.00	\$ 0.01	\$ 0.03	\$ 150.00	\$ 450.00	\$ 100.00	\$ 300.00	\$ 160.00	\$ 480.00
12	Catch Basin Double	2	ea	\$2,500.00	\$5,000.00	\$ 3,000.00	\$ 6,000.00	\$ 3,000.00	\$ 6,000.00	\$ 3,200.00	\$ 6,400.00	\$ 3,500.00	\$ 7,000.00	\$ 3,550.00	\$ 7,100.00
13	Catch Basin Single	2	ea	\$2,000.00	\$4,000.00	\$ 2,500.00	\$ 5,000.00	\$ 2,000.00	\$ 4,000.00	\$ 2,600.00	\$ 5,200.00	\$ 2,650.00	\$ 5,300.00	\$ 2,175.00	\$ 4,350.00
14	Removing Catch Basin to Maintain Flow	4	ea	\$300.00	\$1,200.00	\$ 500.00	\$ 2,000.00	\$ 300.00	\$ 1,200.00	\$ 400.00	\$ 1,600.00	\$ 825.00	\$ 3,300.00	\$ 525.00	\$ 2,100.00
15	Trench Backfill	23	yd <sup>3</sup>	\$25.00	\$575.00	\$ 10.00	\$ 230.00	\$ 30.00	\$ 690.00	\$ 22.00	\$ 506.00	\$ 44.00	\$ 1,012.00	\$ 27.00	\$ 621.00
16	Storm Sewer Removal	42	ft	\$7.50	\$315.00	\$ 10.00	\$ 420.00	\$ 0.01	\$ 0.42	\$ 9.00	\$ 378.00	\$ 11.00	\$ 462.00	\$ 37.00	\$ 1,554.00
17	Storm Sewer, 12"	21	ft	\$45.00	\$945.00	\$ 70.00	\$ 1,470.00	\$ 50.00	\$ 1,050.00	\$ 58.00	\$ 1,218.00	\$ 100.00	\$ 2,100.00	\$ 88.00	\$ 1,848.00
18	Storm Sewer, 15"	21	ft	\$50.00	\$1,050.00	\$ 80.00	\$ 1,680.00	\$ 55.00	\$ 1,155.00	\$ 60.00	\$ 1,260.00	\$ 110.00	\$ 2,310.00	\$ 95.00	\$ 1,995.00
19	Inlet and Pipe Protection	6	ea	\$250.00	\$1,500.00	\$ 50.00	\$ 300.00	\$ 80.00	\$ 480.00	\$ 120.00	\$ 720.00	\$ 150.00	\$ 900.00	\$ 150.00	\$ 900.00
20	Perforated Corrugated PE Pipe Underdrain, 4"	2097	ft	\$10.00	\$20,970.00	\$ 11.00	\$ 23,067.00	\$ 10.00	\$ 20,970.00	\$ 14.00	\$ 29,358.00	\$ 10.00	\$ 20,970.00	\$ 15.25	\$ 31,979.25
21	Removing Cleanout to Maintain Flow	1	ea	\$350.00	\$350.00	\$ 50.00	\$ 50.00	\$ 0.01	\$ 0.01	\$ 200.00	\$ 200.00	\$ 500.00	\$ 500.00	\$ 460.00	\$ 460.00
22	Removing Manhole to Maintain Flow	2	ea	\$500.00	\$1,000.00	\$ 600.00	\$ 1,200.00	\$ 500.00	\$ 1,000.00	\$ 400.00	\$ 800.00	\$ 500.00	\$ 1,000.00	\$ 525.00	\$ 1,050.00
23	Manhole, Type 1 with Closed Lid, 4' dia.	2	ea	\$2,100.00	\$4,200.00	\$ 2,300.00	\$ 4,600.00	\$ 1,500.00	\$ 3,000.00	\$ 3,000.00	\$ 6,000.00	\$ 2,650.00	\$ 5,300.00	\$ 2,650.00	\$ 5,300.00
24	Manhole to Be Adjusted	4	ea	\$250.00	\$1,000.00	\$ 250.00	\$ 1,000.00	\$ 100.00	\$ 400.00	\$ 400.00	\$ 1,600.00	\$ 200.00	\$ 800.00	\$ 500.00	\$ 2,000.00
25	Fire Hydrant to Be Removed	4	ea	\$500.00	\$2,000.00	\$ 250.00	\$ 1,000.00	\$ 100.00	\$ 400.00	\$ 700.00	\$ 2,800.00	\$ 660.00	\$ 2,640.00	\$ 700.00	\$ 2,800.00
26	Fire Hydrant	4	ea	\$2,500.00	\$10,000.00	\$ 2,000.00	\$ 8,000.00	\$ 1,800.00	\$ 7,200.00	\$ 2,800.00	\$ 11,200.00	\$ 3,500.00	\$ 14,000.00	\$ 3,500.00	\$ 14,000.00
27	Valve Box to Be Removed	5	ea	\$150.00	\$750.00	\$ 100.00	\$ 500.00	\$ 0.01	\$ 0.05	\$ 400.00	\$ 2,000.00	\$ 440.00	\$ 2,200.00	\$ 220.00	\$ 1,100.00
28	Gate Valve and Box, 6"	5	ea	\$1,100.00	\$5,500.00	\$ 1,000.00	\$ 5,000.00	\$ 500.00	\$ 2,500.00	\$ 900.00	\$ 4,500.00	\$ 1,320.00	\$ 6,600.00	\$ 1,215.00	\$ 6,075.00
29	Watermain, 6"	29	ft	\$70.00	\$2,030.00	\$ 50.00	\$ 1,450.00	\$ 50.00	\$ 1,450.00	\$ 75.00	\$ 2,175.00	\$ 88.00	\$ 2,552.00	\$ 77.50	\$ 2,247.50
30	Sodding	2,123	yd <sup>2</sup>	\$8.00	\$16,984.00	\$ 1.50	\$ 3,184.50	\$ 3.00	\$ 6,369.00	\$ 3.75	\$ 7,961.25	\$ 4.50	\$ 9,553.50	\$ 6.75	\$ 14,330.25
31	Project Sign	1	ea	\$400.00	\$400.00	\$ 300.00	\$ 300.00	\$ 200.00	\$ 200.00	\$ 400.00	\$ 400.00	\$ 300.00	\$ 300.00	\$ 450.00	\$ 450.00
32	Traffic Control and Protection	1	ls	\$5,000.00	\$5,000.00	\$ 4,000.00	\$ 4,000.00	\$ 3,000.00	\$ 3,000.00	\$ 4,600.00	\$ 4,600.00	\$ 9,279.00	\$ 9,279.00	\$ 5,000.00	\$ 5,000.00
<b>Totals:</b>					\$315,246.25		\$ 328,263.50		\$ 332,901.66		\$ 344,476.95		\$ 359,999.00		\$ 418,877.25