

**Memorandum
Public Works Department**



To: City Manager
Subject: Jackson Square Parking Lot, East of 24th Street, Job 2703
Date: July 2, 2012
Number: 2012-150

The Engineering Division opened bids for the above referenced project on Tuesday, June 26, 2012. A copy of the bid tabulation is attached.

The invitation for bid was advertised in the Rock Island Argus on June 12, 2012 and June 13, 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 AJ Excavating, in the amount of \$94,131.00, which is 26% lower than the engineer's estimate of \$127,650.30.

Recommendation

It is recommended that the City Council award the bid to AJ Excavating, in the amount of \$94,131.00.

Vendor: AJ Excavating
Contract Amount: \$94,131.00

Accounts Chargeable:

Fund:	301	Capital Improvement.
Division:	612	Motor Vehicle Parking System
Cost Center:	382	Parking Lots
Object Class:	56303	Parking Lots
Project Code	2703	Jackson Square Parking Lot

Requisition:

Submitted by: Robert T. Hawes, P.E., Assistant City Manager/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

Project: Jackson Square Parking Lot, East of 24th Street
 Job No. 2703
 Bid Date: June 26, 2012 at 9:00 A.M.

Item No.	Description	Approx. Quantity	Units	Engineer's Estimate		AJ Excavating, Inc. PO Box 1032 Bettendorf, IA 52722		Centennial Contractors of the Quad Cities, Inc. 1505 46th Avenue Moline, IL 61265		Langman Construction, Inc. 220 34th Avenue Rock Island, IL 61201		Walter D. Laud, Inc. PO Box 88 East Moline, IL 61244	
				Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
1	Earth Excavation	17	C.Y.	\$28.50	\$484.50	\$20.00	\$340.00	\$42.00	\$714.00	\$25.00	\$425.00	\$33.00	\$561.00
2	Geotextile Fabric for Ground Stabilization	1,456	S.Y.	\$1.30	\$1,892.80	\$1.50	\$2,184.00	\$1.25	\$1,820.00	\$1.00	\$1,456.00	\$1.10	\$1,601.60
3	Aggregate Base Course, Type A, 6"	529	Ton	\$25.00	\$13,225.00	\$8.00	\$4,232.00	\$19.00	\$10,051.00	\$20.00	\$10,580.00	\$22.00	\$11,638.00
4	Portland Cement Concrete Pavement (Jointed), 7" (w/Integral Pavement)	1,356	S.Y.	\$45.00	\$61,020.00	\$32.50	\$44,070.00	\$36.00	\$48,816.00	\$39.00	\$52,884.00	\$52.00	\$70,512.00
5	Sidewalk Removal	2,426	L.F.	\$1.00	\$2,426.00	\$1.00	\$2,426.00	\$1.00	\$2,426.00	\$0.25	\$606.50	\$0.25	\$606.50
6	PCC Sidewalk, 5"	2,478	S.F.	\$4.00	\$9,912.00	\$5.00	\$12,390.00	\$5.25	\$13,009.50	\$5.50	\$13,629.00	\$2.75	\$6,814.50
7	PCC Pedestrian Ramp, 5", W/Curb Walls	260	S.F.	\$12.50	\$3,250.00	\$8.00	\$2,080.00	\$13.50	\$3,510.00	\$8.00	\$2,080.00	\$9.00	\$2,340.00
8	Combination Curb and Gutter Removal	70	L.F.	\$9.00	\$630.00	\$10.00	\$700.00	\$10.00	\$700.00	\$5.00	\$350.00	\$12.00	\$840.00
9	PCC Curb & Gutter, Type M6-1B (Modified)	70	L.F.	\$33.00	\$2,310.00	\$20.00	\$1,400.00	\$30.00	\$2,100.00	\$40.00	\$2,800.00	\$30.00	\$2,100.00
10	Driveway Pavement, 7"	84	S.Y.	\$65.00	\$5,460.00	\$40.00	\$3,360.00	\$45.00	\$3,780.00	\$67.00	\$4,788.00	\$65.00	\$5,460.00
11	Paint Pavement Marking - Line, 4"	772	L.F.	\$1.50	\$1,158.00	\$0.25	\$193.00	\$0.36	\$277.92	\$0.33	\$254.76	\$1.00	\$772.00
12	Paint Pavement Marking - Letters & Symbols	9.2	S.F.	\$7.50	\$69.00	\$10.00	\$92.00	\$12.00	\$110.40	\$9.79	\$90.07	\$8.00	\$73.60
13	Topsoil Furnish and Place	223	S.Y.	\$25.00	\$5,575.00	\$4.00	\$892.00	\$14.00	\$3,122.00	\$6.00	\$1,338.00	\$3.00	\$669.00
14	Wood Chip Mulch, 4"	223	S.Y.	\$6.00	\$1,338.00	\$10.00	\$2,230.00	\$8.25	\$1,839.75	\$4.00	\$892.00	\$6.00	\$1,338.00
15	Tree, Red Splendor Snow Crab Apple, 2"- 3"	9	Each	\$325.00	\$2,925.00	\$332.00	\$2,988.00	\$355.00	\$3,195.00	\$350.00	\$3,150.00	\$235.00	\$2,115.00
16	Tree, Spring Snow Crab Apple, 2"- 3"	9	Each	\$325.00	\$2,925.00	\$210.00	\$1,890.00	\$355.00	\$3,195.00	\$350.00	\$3,150.00	\$270.00	\$2,430.00
17	Perennial, Stella Daylily (Hemerocallis 'Stella do Oro')	1.47	Unit	\$1,500.00	\$2,205.00	\$1,420.00	\$2,074.00	\$88.00	\$129.36	\$2,200.00	\$3,234.00	\$805.00	\$1,183.35
18	Perennial, Moonshine Yarrow (Achillea "Moonshine")	1.18	Unit	\$1,500.00	\$1,770.00	\$1,420.00	\$1,675.60	\$88.00	\$103.84	\$1,800.00	\$2,124.00	\$865.00	\$1,020.70
19	Shrub, Snowmound Spirea	47	Each	\$50.00	\$2,350.00	\$38.00	\$1,786.00	\$17.00	\$799.00	\$22.00	\$1,034.00	\$30.00	\$1,410.00
20	Shrub, Knock Out Rose (Rosa 'Radrazz')	50	Each	\$50.00	\$2,500.00	\$55.00	\$2,750.00	\$17.00	\$850.00	\$35.00	\$1,750.00	\$35.00	\$1,750.00
21	Sodding	90	S.Y.	\$7.50	\$675.00	\$8.50	\$765.00	\$11.00	\$990.00	\$15.00	\$1,350.00	\$10.00	\$900.00
22	Inlet and Pipe Protection	4	Each	\$200.00	\$800.00	\$100.00	\$400.00	\$125.00	\$500.00	\$100.00	\$400.00	\$100.00	\$400.00
23	Project Sign	1	Each	\$250.00	\$250.00	\$200.00	\$200.00	\$300.00	\$300.00	\$175.00	\$175.00	\$200.00	\$200.00
24	Traffic Control and Protection	1	L.S.	\$2,500.00	\$2,500.00	\$3,000.00	\$3,000.00	\$2,001.23	\$2,001.23	\$250.00	\$250.00	\$500.00	\$500.00
Bidder's Proposal for Project:					\$127,650.30		\$94,131.00		\$104,340.00		\$108,790.33		\$117,235.25

Project: Jackson Square Parking Lot, East of 24th Street
 Job No. 2703
 Bid Date: June 26, 2012 at 9:00 A.M.

Item No.	Description	Approx. Quantity	Units	Engineer's Estimate		Valley Construction Company 3610 78th Avenue West Rock Island, IL 61201		Brandt Construction Co. General Contractor 700 4th Street West Milan, IL 61264		Unit Price	Total	Unit Price	Total
				Unit Price	Total	Unit Price	Total	Unit Price	Total				
1	Earth Excavation	17	C.Y.	\$28.50	\$484.50	\$70.00	\$1,190.00	\$34.00	\$578.00				
2	Geotextile Fabric for Ground Stabilization	1,456	S.Y.	\$1.30	\$1,892.80	\$1.40	\$2,038.40	\$1.30	\$1,892.80				
3	Aggregate Base Course, Type A, 6"	529	Ton	\$25.00	\$13,225.00	\$24.00	\$12,696.00	\$23.50	\$12,431.50				
4	Portland Cement Concrete Pavement (Jointed), 7" (w/Integral Pavement)	1,356	S.Y.	\$45.00	\$61,020.00	\$38.00	\$51,528.00	\$44.50	\$60,342.00				
5	Sidewalk Removal	2,426	L.F.	\$1.00	\$2,426.00	\$2.00	\$4,852.00	\$0.75	\$1,819.50				
6	PCC Sidewalk, 5"	2,478	S.F.	\$4.00	\$9,912.00	\$6.50	\$16,107.00	\$5.00	\$12,390.00				
7	PCC Pedestrian Ramp, 5", W/Curb Walls	260	S.F.	\$12.50	\$3,250.00	\$17.00	\$4,420.00	\$11.00	\$2,860.00				
8	Combination Curb and Gutter Removal	70	L.F.	\$9.00	\$630.00	\$20.00	\$1,400.00	\$15.00	\$1,050.00				
9	PCC Curb & Gutter, Type M6-1B (Modified)	70	L.F.	\$33.00	\$2,310.00	\$28.00	\$1,960.00	\$35.00	\$2,450.00				
10	Driveway Pavement, 7"	84	S.Y.	\$65.00	\$5,460.00	\$60.00	\$5,040.00	\$60.00	\$5,040.00				
11	Paint Pavement Marking - Line, 4"	772	L.F.	\$1.50	\$1,158.00	\$0.95	\$733.40	\$1.10	\$849.20				
12	Paint Pavement Marking - Letters & Symbols	9.2	S.F.	\$7.50	\$69.00	\$4.35	\$40.02	\$5.00	\$46.00				
13	Topsoil Furnish and Place	223	S.Y.	\$25.00	\$5,575.00	\$20.00	\$4,460.00	\$11.00	\$2,453.00				
14	Wood Chip Mulch, 4"	223	S.Y.	\$6.00	\$1,338.00	\$9.60	\$2,140.80	\$4.50	\$1,003.50				
15	Tree, Red Splendor Snow Crab Apple, 2"- 3"	9	Each	\$325.00	\$2,925.00	\$256.00	\$2,304.00	\$395.00	\$3,555.00				
16	Tree, Spring Snow Crab Apple, 2"- 3"	9	Each	\$325.00	\$2,925.00	\$256.00	\$2,304.00	\$395.00	\$3,555.00				
17	Perennial, Stella Daylily (Hemerocallis 'Stella do Oro')	1.47	Unit	\$1,500.00	\$2,205.00	\$1,556.00	\$2,287.32	\$2,600.00	\$3,822.00				
18	Perennial, Moonshine Yarrow (Achillea "Moonshine")	1.18	Unit	\$1,500.00	\$1,770.00	\$1,556.00	\$1,836.08	\$2,500.00	\$2,950.00				
19	Shrub, Snowmound Spirea	47	Each	\$50.00	\$2,350.00	\$45.00	\$2,115.00	\$26.00	\$1,222.00				
20	Shrub, Knock Out Rose (Rosa 'Radrazz')	50	Each	\$50.00	\$2,500.00	\$45.00	\$2,250.00	\$39.00	\$1,950.00				
21	Sodding	90	S.Y.	\$7.50	\$675.00	\$6.25	\$562.50	\$17.00	\$1,530.00				
22	Inlet and Pipe Protection	4	Each	\$200.00	\$800.00	\$100.00	\$400.00	\$112.00	\$448.00				
23	Project Sign	1	Each	\$250.00	\$250.00	\$175.00	\$175.00	\$435.00	\$435.00				
24	Traffic Control and Protection	1	L.S.	\$2,500.00	\$2,500.00	\$500.00	\$500.00	\$3,200.00	\$3,200.00				
Bidder's Proposal for Project:					\$127,650.30		\$123,339.52		\$127,872.50				