

**Memorandum  
Public Works Department**



**To:** City Manager  
**Subject:** 3<sup>rd</sup> Avenue Extension, West of 46<sup>th</sup> Street, Job 2699  
**Date:** July 3, 2012  
**Number:** 2012-152

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The Engineering Division opened bids for the above referenced project on Tuesday, July 3, 2012. A copy of the bid tabulation is attached.

The invitation for bid was advertised in the Rock Island Argus on June 19, 2012 and June 20, 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 \$99,754.80, which is 32% lower than the engineer's estimate of \$148,340.40.

**Recommendation**

It is recommended that the City Council award the bid to AJ Excavating, in the amount of \$99,754.80.

**Vendor:** AJ Excavating  
**Contract Amount:** \$99,754.80

**Accounts Chargeable:**

Fund:	301	Capital Improvement.
Division:	616	Municipal Services
Cost Center:	311	Street Construction
Object Class:	56301	Streets/Alleys
Project Code:	2699	3 <sup>rd</sup> Avenue Extension, West of 46 <sup>th</sup> Street
Grant:	223	Gaming

**Requisition:**

**Submitted by:** Robert T. Hawes, P.E., Assistant City Manager/Public Works Director  
Michael J. Kane, P.E., City Engineer

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**Approved by:** Thomas Thomas, City Manager



# Bid Tabulation

Job Name: 3rd Avenue Extension, West of 46th Street at Sylvan Slough Naturalized Park

City of Rock Island Job No. 2699

Bid Date: Tuesday, July 3, 2012 at 9:00 a.m.

(For complete information covering these pay items, see plans and specifications)

				Engineer's Estimate		AJ Excavating, Inc. P.O. Box 1032 Bettendorf, IA 52722		Centennial Contractors of the Quad Cities 1505 46th Avenue Moline, IL 61265		Valley Construction Co. 3610 78th Avenue West Rock Island, IL 61201		Walter D. Laud, Inc. P.O. Box 88 East Moline, IL 61244		Brandt Construction Co. 700 4th Street West Milan, IL 61264		Langman Construction Inc. 220 34th Avenue Rock Island, IL 61201	
Item No.	Description	Approx. Quantity	Units	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
1	Pavement Removal	1797.6	S.Y.	\$10.00	\$17,976.00	\$4.00	\$7,190.40	\$10.00	\$17,976.00	\$12.00	\$21,571.20	\$12.00	\$21,571.20	\$10.00	\$17,976.00	\$9.00	\$16,178.40
2	Earth Excavation	230.0	C.Y.	\$20.00	\$4,600.00	\$15.00	\$3,450.00	\$17.50	\$4,025.00	\$15.00	\$3,450.00	\$20.00	\$4,600.00	\$30.00	\$6,900.00	\$25.00	\$5,750.00
3	Geotechnical Fabric For Ground Stabilization	418.8	S.Y.	\$1.50	\$628.20	\$1.00	\$418.80	\$1.50	\$628.20	\$1.50	\$628.20	\$1.25	\$523.50	\$1.30	\$544.44	\$1.00	\$418.80
4	Filter Fabric	189.4	S.Y.	\$4.00	\$757.60	\$1.50	\$284.10	\$2.00	\$378.80	\$1.50	\$284.10	\$2.00	\$378.80	\$1.85	\$350.39	\$1.00	\$189.40
5	Aggregate Base Course, Type A	121.4	Ton	\$25.00	\$3,035.00	\$18.00	\$2,185.20	\$25.00	\$3,035.00	\$22.00	\$2,670.80	\$27.00	\$3,277.80	\$29.50	\$3,581.30	\$34.00	\$4,127.60
6	Aggregate Base Course, Type B	172.0	Ton	\$25.00	\$4,300.00	\$21.00	\$3,612.00	\$26.50	\$4,558.00	\$23.00	\$3,956.00	\$29.00	\$4,988.00	\$29.50	\$5,074.00	\$39.00	\$6,708.00
7	Class B Patches, 9"	23.2	S.Y.	\$75.00	\$1,740.00	\$150.00	\$3,480.00	\$100.00	\$2,320.00	\$130.00	\$3,016.00	\$145.00	\$3,364.00	\$200.00	\$4,640.00	\$100.00	\$2,320.00
8	Portland Cement Concrete Pavement (Jointed), 9"	933.4	S.Y.	\$72.00	\$67,204.80	\$45.00	\$42,003.00	\$44.50	\$41,536.30	\$49.00	\$45,736.60	\$60.00	\$56,004.00	\$53.50	\$49,936.90	\$69.00	\$64,404.60
9	Portland Cement Concrete Driveway Pavement, 7"	72.0	S.Y.	\$70.00	\$5,040.00	\$40.00	\$2,880.00	\$50.00	\$3,600.00	\$63.00	\$4,536.00	\$60.00	\$4,320.00	\$54.50	\$3,924.00	\$74.00	\$5,328.00
10	Inlet And Pipe Protection	2	Each	\$150.00	\$300.00	\$100.00	\$200.00	\$135.00	\$270.00	\$100.00	\$200.00	\$50.00	\$100.00	\$112.00	\$224.00	\$100.00	\$200.00
11	Perimeter Erosion Control Barrier	135.0	L.F.	\$3.00	\$405.00	\$2.00	\$270.00	\$3.30	\$445.50	\$5.00	\$675.00	\$2.00	\$270.00	\$5.60	\$756.00	\$5.00	\$675.00
12	Top Soil, Furnish and Place, 6"	1294.8	S.Y.	\$15.00	\$19,422.00	\$6.00	\$7,768.80	\$6.00	\$7,768.80	\$5.00	\$6,474.00	\$1.00	\$1,294.80	\$6.75	\$8,739.90	\$2.50	\$3,237.00
13	Nitrogen Fertilizer Nutrient	29.4	Lb.	\$4.00	\$117.60	\$10.00	\$294.00	\$1.65	\$48.51	\$5.00	\$147.00	\$1.00	\$29.40	\$5.60	\$164.64	\$5.00	\$147.00
14	Phosphorus Fertilizer Nutrient	29.4	Lb.	\$4.00	\$117.60	\$10.00	\$294.00	\$1.65	\$48.51	\$5.00	\$147.00	\$1.00	\$29.40	\$5.60	\$164.64	\$5.00	\$147.00
15	Potassium Fertilizer Nutrient	29.4	Lb.	\$4.00	\$117.60	\$10.00	\$294.00	\$1.65	\$48.51	\$5.00	\$147.00	\$1.00	\$29.40	\$5.60	\$164.64	\$5.00	\$147.00
16	Seeding, Class 1B	0.33	Acre	\$6,000.00	\$1,980.00	\$1,000.00	\$330.00	\$1,760.00	\$580.80	\$3,200.00	\$1,056.00	\$1,000.00	\$330.00	\$3,360.00	\$1,108.80	\$3,000.00	\$990.00
17	Mulch, Method 1	0.33	Acre	\$2,000.00	\$660.00	\$1,000.00	\$330.00	\$1,550.00	\$511.50	\$3,200.00	\$1,056.00	\$1,000.00	\$330.00	\$3,360.00	\$1,108.80	\$3,000.00	\$990.00
18	Weed Barrier Fabric and Shredded Tree Bark Mulch, 3"	18.40	S.Y.	\$5.00	\$92.00	\$15.00	\$276.00	\$15.50	\$285.20	\$15.00	\$276.00	\$14.00	\$257.60	\$13.50	\$248.40	\$12.00	\$220.80
19	Valve Box To Be Adjusted	2	Each	\$200.00	\$400.00	\$100.00	\$200.00	\$150.00	\$300.00	\$235.00	\$470.00	\$100.00	\$200.00	\$260.00	\$520.00	\$75.00	\$150.00
20	Manholes To Be Adjusted	1	Each	\$500.00	\$500.00	\$400.00	\$400.00	\$300.00	\$300.00	\$575.00	\$575.00	\$250.00	\$250.00	\$455.00	\$455.00	\$500.00	\$500.00
21	Manholes To Be Adjusted With New Frame and Lid	1	Each	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$650.00	\$650.00	\$900.00	\$900.00	\$500.00	\$500.00	\$765.00	\$765.00	\$750.00	\$750.00
22	Vertical PCC Structure Removal	48.3	C.Y.	\$45.00	\$2,173.50	\$125.00	\$6,037.50	\$86.00	\$4,153.80	\$140.00	\$6,762.00	\$130.00	\$6,279.00	\$85.00	\$4,105.50	\$100.00	\$4,830.00
23	Slab PCC Structure Removal	65.3	C.Y.	\$60.00	\$3,918.00	\$50.00	\$3,265.00	\$76.00	\$4,962.80	\$140.00	\$9,142.00	\$130.00	\$8,489.00	\$95.00	\$6,203.50	\$100.00	\$6,530.00
24	PCC Road Closure Block Removal	1.5	C.Y.	\$200.00	\$300.00	\$100.00	\$150.00	\$100.00	\$150.00	\$150.00	\$225.00	\$250.00	\$375.00	\$185.00	\$277.50	\$1.00	\$1.50
25	Rail Road Track Removal	1	L.S.	\$1,500.00	\$1,500.00	\$500.00	\$500.00	\$6,680.00	\$6,680.00	\$2,500.00	\$2,500.00	\$3,000.00	\$3,000.00	\$1,255.00	\$1,255.00	\$300.00	\$300.00
26	Bollard Relocation	3	Each	\$400.00	\$1,200.00	\$500.00	\$1,500.00	\$300.00	\$900.00	\$500.00	\$1,500.00	\$500.00	\$1,500.00	\$1,050.00	\$3,150.00	\$300.00	\$900.00
27	Tree Relocation	6	Each	\$500.00	\$3,000.00	\$200.00	\$1,200.00	\$110.00	\$660.00	\$375.00	\$2,250.00	\$100.00	\$600.00	\$112.00	\$672.00	\$350.00	\$2,100.00
28	Chain Link Fence Removal	51.1	L.F.	\$5.00	\$255.50	\$20.00	\$1,022.00	\$29.10	\$1,487.01	\$20.00	\$1,022.00	\$10.00	\$511.00	\$30.00	\$1,533.00	\$5.00	\$255.50
29	Chain Link Fence, Type A, 6 ft	90.0	L.F.	\$35.00	\$3,150.00	\$40.00	\$3,600.00	\$47.54	\$4,278.60	\$38.00	\$3,420.00	\$50.00	\$4,500.00	\$48.50	\$4,365.00	\$35.00	\$3,150.00
30	Paint Pavement Marking - Line, Yellow, 6"	20	L.F.	\$5.00	\$100.00	\$1.00	\$20.00	\$4.00	\$80.00	\$7.95	\$159.00	\$10.00	\$200.00	\$8.50	\$170.00	\$3.25	\$65.00
31	Project Signs	1	Each	\$350.00	\$350.00	\$300.00	\$300.00	\$300.00	\$300.00	\$400.00	\$400.00	\$300.00	\$300.00	\$300.00	\$300.00	\$175.00	\$175.00
32	Traffic Control And Protection	1	L.S.	\$2,000.00	\$2,000.00	\$5,000.00	\$5,000.00	\$2,011.16	\$2,011.16	\$3,800.00	\$3,800.00	\$1,000.00	\$1,000.00	\$1,900.00	\$1,900.00	\$250.00	\$250.00
<b>Bidder's Base Proposal:</b>				\$148,340.40		\$99,754.80		\$114,978.00		\$129,151.90		\$129,401.90		\$131,278.35		\$132,135.60	