

**Memorandum
Public Works Department**



To: City Manager
Subject: 16th Avenue Resurfacing: 33rd to 38th Street, Job 2633
Date: March 13, 2012
Number: 2012-069

The Board of Local Improvements opened bids for the above referenced project on Tuesday, March 13, 2012. A copy of the bid tabulation is attached.

The invitation for bid was advertised in the Rock Island Argus on February 17, 2012 and February 18, 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 Brandt Construction Company., in the amount of \$220,937.45, which is ½% higher than the engineer's estimate of \$220,000.00. \$283,508.00 has been budgeted for this project.

Recommendation

It is recommended that the City Council award the bid to Brandt Construction Company, in the amount of \$220,937.45.

Vendor: Brandt Construction Company
Contract Amount: \$220,937.45

Accounts Chargeable:

Fund:	301	Capital Improvement.
Division:	616	Municipal Services
Cost Center:	316	Special Assessment
Object Class:	53806	Infrastructure Maintenance
Project Code	2633	16 th Avenue Resurfacing: 33 rd to 38 th Street
Grant:	223	Gaming

Requisition: R003156

Submitted by: Board of Local Improvements:

Gregory Champagne, President
Michael J. Kane, P.E., Cynthia Parchert and Theodore Kutsunis

Approved by: Thomas Thomas, City Manager

CITY OF ROCK ISLAND
Public Works Department - Engineering Division

Bid Tabulation Sheet
16th Avenue Resurfacing, 33rd to 38th Streets
City Job No. 2633
11-TX-161
Bid Date: March 13, 2012, 9:00 AM

Item No.	Item Description	Plan Quantity	Units	Engineer's Estimate		Brandt Construction Co. 700-4th Street West Milan, IL 61264		Valley Construction 3610-78th Avenue West Rock Island, IL 61204		Centennial Contractors 1505 46th Avenue Moline, IL 61265		Walter D. Laud, Inc. PO Box 88 East Moline, IL 61244	
				Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
1	Earth Excavation	52	CY	\$25.00	\$1,300.00	\$26.00	\$1,352.00	\$24.00	\$1,248.00	\$35.00	\$1,820.00	\$20.00	\$1,040.00
2	Pavement Removal	420	SY	\$17.00	\$7,140.00	\$23.50	\$9,870.00	\$14.00	\$5,880.00	\$1.50	\$630.00	\$20.00	\$8,400.00
3	Aggregate Base Course, Type A, CA-5	144	Ton	\$23.00	\$3,312.00	\$32.00	\$4,608.00	\$34.00	\$4,896.00	\$20.00	\$2,880.00	\$25.00	\$3,600.00
4	Aggregate Base Course, Type B, CA-7	50	Ton	\$24.00	\$1,200.00	\$35.00	\$1,750.00	\$25.00	\$1,250.00	\$23.00	\$1,150.00	\$27.00	\$1,350.00
5	Geotechnical Fabric For Ground Stabilization	308	SY	\$1.25	\$385.00	\$1.80	\$552.40	\$1.80	\$552.40	\$1.50	\$462.00	\$2.00	\$616.00
6	PCC Pavement With Integral Curb, 7"	319	SY	\$50.00	\$15,950.00	\$68.50	\$21,851.50	\$65.00	\$20,775.00	\$75.00	\$23,925.00	\$100.00	\$31,900.00
7	PCC Base Course With Integral Curb, 6"	108	SY	\$45.00	\$4,860.00	\$72.50	\$7,830.00	\$64.00	\$6,912.00	\$105.00	\$11,340.00	\$125.00	\$13,500.00
8	Brick Pavement Replacement, Removed, Salvaged, Cleaned and Relaid	30	SY	\$100.00	\$3,000.00	\$101.00	\$3,030.00	\$90.00	\$2,700.00	\$150.00	\$4,500.00	\$150.00	\$4,500.00
9	Pavement Removal (PCC Milling)	2057	SY	\$7.00	\$14,399.00	\$6.00	\$12,342.00	\$5.80	\$11,930.60	\$4.00	\$8,228.00	\$4.00	\$8,228.00
10	Mixture For Cracks, Joints and Flangeways	5	Ton	\$200.00	\$1,000.00	\$400.00	\$2,000.00	\$20.00	\$2,600.00	\$400.00	\$2,000.00	\$400.00	\$2,000.00
11	Area Reflective Crack Control Treatment	3650	SY	\$3.00	\$10,950.00	\$3.20	\$11,680.00	\$2.95	\$10,767.50	\$4.00	\$14,600.00	\$3.00	\$10,950.00
12	Biminous Materials (Prime Coat)	365	Gal	\$3.00	\$1,095.00	\$5.00	\$1,825.00	\$2.00	\$730.00	\$4.00	\$1,460.00	\$3.00	\$1,095.00
13	Hot-Mix Asphalt Binder Course, IL-9.5NS10, 1 1/2"	307	Ton	\$100.00	\$30,700.00	\$93.00	\$28,551.00	\$101.00	\$31,007.00	\$76.00	\$23,332.00	\$85.00	\$26,095.00
14	Hot-Mix Asphalt Surface Course, IL-9.5NS10, 1"	205	Ton	\$100.00	\$20,500.00	\$117.00	\$23,985.00	\$104.00	\$21,320.00	\$76.00	\$15,580.00	\$85.00	\$17,425.00
15	Sidewalk Removal	1218	SF	\$2.00	\$2,436.00	\$1.85	\$2,209.70	\$1.20	\$1,461.60	\$2.00	\$2,436.00	\$2.00	\$2,436.00
16	Portland Cement Concrete Sidewalk, 6" (Pedestrian Curb Ramp)	632	SF	\$13.00	\$8,216.00	\$16.75	\$10,586.00	\$16.00	\$10,112.00	\$27.00	\$17,064.00	\$17.00	\$10,744.00
17	Portland Cement Concrete Sidewalk, 4"	453	SF	\$5.00	\$2,265.00	\$7.15	\$3,238.95	\$6.90	\$3,125.70	\$7.00	\$3,171.00	\$9.00	\$4,077.00
18	Horizontal Curb Saw Cut	189	FT	\$20.00	\$3,780.00	\$14.50	\$2,740.50	\$20.00	\$3,780.00	\$20.00	\$3,780.00	\$15.00	\$2,835.00
19	Removing Manholes To Maintain Flow	10	Each	\$500.00	\$5,000.00	\$800.00	\$8,000.00	\$450.00	\$4,500.00	\$1,900.00	\$19,000.00	\$500.00	\$5,000.00
20	Manholes To Be Reconstructed With New Frame & Grate or Lid	10	Each	\$4,000.00	\$40,000.00	\$2,825.00	\$28,250.00	\$4,530.00	\$45,300.00	\$3,000.00	\$30,000.00	\$6,600.00	\$66,000.00
21	Manholes To Be Adjusted	6	Each	\$350.00	\$2,100.00	\$550.00	\$3,300.00	\$750.00	\$4,500.00	\$500.00	\$3,000.00	\$350.00	\$2,100.00
22	Removing Catch Basins To Maintain Flow	8	Each	\$200.00	\$1,600.00	\$525.00	\$4,200.00	\$350.00	\$2,800.00	\$1,000.00	\$8,000.00	\$300.00	\$2,400.00
23	Catch Basins To Be Reconstructed With New Frame & Type C Grate, Single	8	Each	\$3,000.00	\$24,000.00	\$2,000.00	\$16,000.00	\$2,350.00	\$18,800.00	\$3,500.00	\$28,000.00	\$2,100.00	\$16,800.00
24	Valve Box, To Be Adjusted	3	Each	\$200.00	\$600.00	\$300.00	\$900.00	\$220.00	\$660.00	\$250.00	\$750.00	\$300.00	\$900.00
25	Sodding	350	SY	\$5.00	\$1,750.00	\$7.90	\$2,765.00	\$7.30	\$2,555.00	\$6.00	\$2,100.00	\$4.00	\$1,400.00
26	Inlet and Pipe Protection	12	Each	\$200.00	\$2,400.00	\$90.00	\$1,080.00	\$80.00	\$960.00	\$100.00	\$1,200.00	\$200.00	\$2,400.00
27	Project Signs	2	Each	\$350.00	\$700.00	\$350.00	\$700.00	\$300.00	\$600.00	\$300.00	\$600.00	\$300.00	\$600.00
28	Traffic Control and Protection	1	LS	\$9,362.00	\$9,362.00	\$5,000.00	\$5,000.00	\$6,500.00	\$6,500.00	\$16,000.00	\$16,000.00	\$6,000.00	\$6,000.00
Base Bid:					\$220,000		\$220,937.45		\$228,123.20		\$247,008.00		\$254,391.00