

**Memorandum  
Public Works Department**



**To:** City Manager  
**Subject:** 2015 Sidewalk and Pavement Patching Program, Projects 2142/2377  
**Date:** March 30, 2015  
**Number:** 2015-058

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The Engineering Division opened bids for the above referenced project on Tuesday, February 24, 2015. A copy of the bid tabulation is attached.

The invitation to bid was advertised in the Rock Island Argus on February 10, 2015 and February 11, 2015 and was also posted on the City website. The following contractors were contacted:

Valley Construction	Langman Construction
Brandt Construction	Laud Construction

The low bid is from Centennial Contractors of the Quad Cities, Inc., in the amount of \$836,125.00, which is 1% lower than the engineer's estimate of \$844,804.00.

**Recommendation**

It is recommended that the City Council award the bid to Centennial Contractors of the Quad Cities, Inc., in the amount of \$836,125.00.

**Vendor:** Centennial Contractors of the Quad Cities, Inc.  
**Contract Amount:** \$836,125.00

Fund:	101	General Fund
Department:	616	Municipal Services
Cost Center:	301	Street Maintenance
Object Code:	53805	Street/Lot S/C
Project:	2140	Street Repair Program
Fund:	101	General Fund
Department:	616	Municipal Services
Cost Center:	301	Street Maintenance
Object Code:	53805	Street/Lot S/C
Project:	2377	Street Patch Program
Grant:	223	Gaming
Fund:	301	Capital Improvements
Department:	616	Municipal Services
Cost Center:	315	Street Special Projects
Object Code:	53808	>\$10,000 Street/Alley Maintenance
Project:	2142	Sidewalk Program
Grant:	223	Gaming

Fund: 301 Capital Improvements  
Department: 616 Municipal Services  
Cost Center: 315 Street Special Projects  
Object Code: 56301 Streets/Alleys  
Project: 2702 Sidewalk Improvements  
Grant: 223 Gaming

Fund: 301 Capital Improvements  
Department: 616 Municipal Services  
Cost Center: 315 Street Special Projects  
Object Code: 53806 Infrastructure Maintenance  
Project: 2142 Sidewalk Program

**Submitted by:** Randall D. Tweet, Public Works Director  
Michael J. Kane, P.E., City Engineer

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

# Bid Tabulation

## 2015 Sidewalk and Pavement Patching Program

Job Numbers 2140; 2142; and 2377

Bid Date: February 24, 2015 at 9:00 AM

Engineer's Estimate	Centennial Contractors of the Quad Cities, Inc. 1505 46th Avenue Moline, Illinois 61265	Walter D. Laud, Inc. P.O. Box 88 East Moline, Illinois 61244	Langman Construction, Inc. 220 34th Avenue Rock Island, Illinois 61201
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(For complete information covering these pay items, see plans and specifications)

Item No.	Description	Approx. Quantity		Unit Price		Total		Unit Price		Total	
		Quantity	Units	Price	Total	Price	Total	Price	Total	Price	Total
1	PCC Pavement Replacement, Type 1	30	Sq Yd	\$143.00	\$4,290.00	\$135.00	\$4,050.00	\$150.00	\$4,500.00	\$200.00	\$6,000.00
2	PCC Pavement Replacement, Type 2	900	Sq Yd	\$110.21	\$99,189.00	\$100.00	\$90,000.00	\$133.00	\$119,700.00	\$165.00	\$148,500.00
3	PCC Pavement Replacement, Type 3	1500	Sq Yd	\$100.15	\$150,225.00	\$95.00	\$142,500.00	\$120.00	\$180,000.00	\$150.00	\$225,000.00
4	PCC Pavement Replacement, Type 4	4150	Sq Yd	\$83.82	\$347,853.00	\$75.00	\$311,250.00	\$98.00	\$406,700.00	\$90.00	\$373,500.00
5	ACC Surface and PCC Base Course Replacement, Type 1	40	Sq Yd	\$140.50	\$5,620.00	\$150.00	\$6,000.00	\$180.00	\$7,200.00	\$250.00	\$10,000.00
6	ACC Surface and PCC Base Course Replacement, Type 2	390	Sq Yd	\$117.80	\$45,942.00	\$130.00	\$50,700.00	\$150.00	\$58,500.00	\$215.00	\$83,850.00
7	ACC Surface and PCC Base Course Replacement, Type 3	250	Sq Yd	\$114.00	\$28,500.00	\$125.00	\$31,250.00	\$140.00	\$35,000.00	\$200.00	\$50,000.00
8	ACC Surface and PCC Base Course Replacement, Type 4	440	Sq Yd	\$101.30	\$44,572.00	\$110.00	\$48,400.00	\$130.00	\$57,200.00	\$150.00	\$66,000.00
9	ACC Surface and Aggregate Base Course Replacement, Type 1	10	Sq Yd	\$51.00	\$510.00	\$70.00	\$700.00	\$200.00	\$2,000.00	\$50.00	\$500.00
10	ACC Surface and Aggregate Base Course Replacement, Type 2	30	Sq Yd	\$45.40	\$1,362.00	\$65.00	\$1,950.00	\$130.00	\$3,900.00	\$45.00	\$1,350.00
11	ACC Surface and Aggregate Base Course Replacement, Type 3	20	Sq Yd	\$41.50	\$830.00	\$65.00	\$1,300.00	\$100.00	\$2,000.00	\$45.00	\$900.00
12	ACC Surface and Aggregate Base Course Replacement, Type 4	50	Sq Yd	\$35.72	\$1,786.00	\$60.00	\$3,000.00	\$90.00	\$4,500.00	\$40.00	\$2,000.00
13	Brick Pavement Replacement, Type 1	10	Sq Yd	\$109.00	\$1,090.00	\$130.00	\$1,300.00	\$125.00	\$1,250.00	\$275.00	\$2,750.00
14	Brick Pavement Replacement, Type 2	40	Sq Yd	\$105.00	\$4,200.00	\$120.00	\$4,800.00	\$125.00	\$5,000.00	\$225.00	\$9,000.00
15	Brick Pavement Replacement, Type 3	20	Sq Yd	\$100.00	\$2,000.00	\$120.00	\$2,400.00	\$125.00	\$2,500.00	\$225.00	\$4,500.00
16	Brick Pavement Replacement, Type 4	26	Sq Yd	\$97.00	\$2,522.00	\$120.00	\$3,120.00	\$125.00	\$3,250.00	\$225.00	\$5,850.00
17	PCC Curb and Gutter Replacement	170	LF	\$38.00	\$6,460.00	\$40.00	\$6,800.00	\$60.00	\$10,200.00	\$45.00	\$7,650.00
18	PCC Driveway Replacement	220	Sq Yd	\$55.00	\$12,100.00	\$63.00	\$13,860.00	\$90.00	\$19,800.00	\$85.00	\$18,700.00
19	PCC Pedestrian Curb Ramp Replacement	1000	Sq Ft	\$21.00	\$21,000.00	\$18.00	\$18,000.00	\$25.00	\$25,000.00	\$20.00	\$20,000.00
20	PCC Sidewalk Replacement, 4"	7500	Sq Ft	\$4.76	\$35,700.00	\$7.50	\$56,250.00	\$8.25	\$61,875.00	\$9.50	\$71,250.00
21	PCC Sidewalk Replacement, 5"	3000	Sq Ft	\$5.04	\$15,120.00	\$8.00	\$24,000.00	\$8.50	\$25,500.00	\$9.80	\$29,400.00
22	PCC Sidewalk Replacement (Special)	100	Sq Ft	\$13.00	\$1,300.00	\$10.00	\$1,000.00	\$30.00	\$3,000.00	\$12.50	\$1,250.00
23	PCC Pavement Replacement, Textured, Colored	10	Sq Yd	\$105.40	\$1,054.00	\$150.00	\$1,500.00	\$200.00	\$2,000.00	\$200.00	\$2,000.00
24	Castings, to be Adjusted	5	Each	\$198.40	\$992.00	\$200.00	\$1,000.00	\$600.00	\$3,000.00	\$300.00	\$1,500.00
25	Valve Box, to be Adjusted	5	Each	\$68.40	\$342.00	\$100.00	\$500.00	\$200.00	\$1,000.00	\$25.00	\$125.00
26	Domestic Water Service Box Operating Stem, to be Adjusted	5	Each	\$91.00	\$455.00	\$75.00	\$375.00	\$150.00	\$750.00	\$25.00	\$125.00
27	Raceway	10	LF	\$12.00	\$120.00	\$20.00	\$200.00	\$100.00	\$1,000.00	\$15.00	\$150.00
28	Tie Bars (3/4" Diameter)	450	Each	\$2.00	\$900.00	\$6.00	\$2,700.00	\$7.00	\$3,150.00	\$10.00	\$4,500.00
29	Dowel Bars (1-1/4" Diameter)	50	Each	\$5.00	\$250.00	\$10.00	\$500.00	\$14.00	\$700.00	\$18.00	\$900.00
30	Geotechnical Fabric for Ground Stabilization	1000	Sq Yd	\$1.62	\$1,620.00	\$1.20	\$1,200.00	\$2.00	\$2,000.00	\$1.00	\$1,000.00
31	Aggregate Base Course, Type A	230	Ton	\$30.00	\$6,900.00	\$24.00	\$5,520.00	\$50.00	\$11,500.00	\$18.00	\$4,140.00
<b>Bidder's Total Proposal:</b>					<b>\$844,804.00</b>	<b>\$836,125.00</b>		<b>\$1,063,675.00</b>		<b>\$1,152,390.00</b>	