

**Memorandum
Public Works Department**



To: City Manager
Subject: 2015 Sidewalk and Pavement Patching Program,
Projects 2140, 2142 and 2377
Date: September 2, 2015
Number: 2015-150

Centennial Contractors of the Quad Cities, Inc. is due payment #3, for 2015 Sidewalk and Pavement Patching Program, Projects 2140, 2142 and 2377 for services provided from July 15, 2015 through August 26, 2015. A listing of the patches that have been completed is attached.

Recommendation

The Public Works Department recommends that the City Council approve the payment to Centennial Contractors of the Quad Cities, Inc. in the amount of \$241,152.68.

Vendor: Centennial Contractors of the Quad Cities, Inc.
Payment Amount: \$241,152.68

Fund:	301	Capital Improvements	(\$ 26,120.82)
Department:	616	Municipal Services	
Cost Center:	315	Street Special Projects	
Object Code:	53806	Infrastructure Maintenance	
Project :	2142	Sidewalk Program	

Fund:	101	General Fund	(\$215,031.86)
Department:	616	Municipal Services	
Cost Center:	301	Street Maintenance	
Object Code:	53805	Street/Lot S/C	
Project :	2377	Street Patching Program	
Grant:	223	Gaming	

Requisition Number: R005640

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

Approved by: Thomas Thomas, City Manager



Public Works Department / Engineering Division

PAY ESTIMATE NUMBER 3
FOR THE PERIOD FROM 7/15/15 to 8/26/15

Contractor: Centennial Contractors of the Quad Cities, Inc. August 31, 2015
1505 46th Avenue
Moline, Illinois 61265

Project: 2015 Sidewalk and Pavement Patching Program

Job No. 2140; 2142; and 2377

Engineer: Robert Horton, P.E.

Inspectors: John Pearson and Cal McKenzie

	Contract Amount	Completion Date
ORIGINAL	\$836,125.00	06-Nov-15
REVISED		

Item No.	Description	Plan Quantity	Units	Unit Price	Scheduled Total	Completed To Date	Total
1	PCC Pavement Replacement, Type 1	30.0	Sq Yd	\$135.00	\$ 4,050.00	31.20	\$ 4,212.00
2	PCC Pavement Replacement, Type 2	900.0	Sq Yd	\$100.00	\$ 90,000.00	97.30	\$ 9,730.00
3	PCC Pavement Replacement, Type 3	1500.0	Sq Yd	\$95.00	\$ 142,500.00	182.40	\$ 17,328.00
4	PCC Pavement Replacement, Type 4	4150.0	Sq Yd	\$75.00	\$ 311,250.00	2514.70	\$ 188,602.50
5	ACC Surface and PCC Base Course Replacement, Type 1	40.0	Sq Yd	\$150.00	\$ 6,000.00	24.50	\$ 3,675.00
6	ACC Surface and PCC Base Course Replacement, Type 2	390.0	Sq Yd	\$130.00	\$ 50,700.00	194.50	\$ 25,285.00
7	ACC Surface and PCC Base Course Replacement, Type 3	250.0	Sq Yd	\$125.00	\$ 31,250.00	269.80	\$ 33,725.00
8	ACC Surface and PCC Base Course Replacement, Type 4	440.0	Sq Yd	\$110.00	\$ 48,400.00	737.70	\$ 81,147.00
9	ACC Surface and Aggregate Base Course Replacement, Type 1	10.0	Sq Yd	\$70.00	\$ 700.00	2.30	\$ 161.00
10	ACC Surface and Aggregate Base Course Replacement, Type 2	30.0	Sq Yd	\$65.00	\$ 1,950.00	0.00	\$ -
11	ACC Surface and Aggregate Base Course Replacement, Type 3	20.0	Sq Yd	\$65.00	\$ 1,300.00	17.30	\$ 1,124.50
12	ACC Surface and Aggregate Base Course Replacement, Type 4	50.0	Sq Yd	\$60.00	\$ 3,000.00	0.00	\$ -
13	Brick Pavement Replacement, Type 1	10.0	Sq Yd	\$130.00	\$ 1,300.00	0.00	\$ -
14	Brick Pavement Replacement, Type 2	40.0	Sq Yd	\$120.00	\$ 4,800.00	17.90	\$ 2,148.00
15	Brick Pavement Replacement, Type 3	20.0	Sq Yd	\$120.00	\$ 2,400.00	0.00	\$ -
16	Brick Pavement Replacement, Type 4	26.0	Sq Yd	\$120.00	\$ 3,120.00	231.50	\$ 27,780.00
17	PCC Curb and Gutter Replacement	170.0	LF	\$40.00	\$ 6,800.00	546.90	\$ 21,876.00
18	PCC Driveway Replacement	220.0	Sq Yd	\$63.00	\$ 13,860.00	202.00	\$ 12,726.00
19	PCC Pedestrian Curb Ramp Replacement	1000.0	Sq Ft	\$18.00	\$ 18,000.00	799.10	\$ 14,383.80
20	PCC Sidewalk Replacement, 4"	7500	Sq Ft	\$7.50	\$ 56,250.00	8755.60	\$ 65,667.00
21	PCC Sidewalk Replacement, 5"	3000	Sq Ft	\$8.00	\$ 24,000.00	530.30	\$ 4,242.40
22	PCC Sidewalk Replacement (Special)	100	Sq Ft	\$10.00	\$ 1,000.00	79.10	\$ 791.00
23	PCC Pavement Replacement, Textured, Colored	10	Sq Yd	\$150.00	\$ 1,500.00	27.50	\$ 4,125.00
24	Castings, to be Adjusted	5	Each	\$200.00	\$ 1,000.00	5	\$ 1,000.00
25	Valve Box, to be Adjusted	5	Each	\$100.00	\$ 500.00	8	\$ 800.00
26	Domestic Water Service Box Operating Stem, to be Adjusted	5	Each	\$75.00	\$ 375.00	0	\$ -
27	Raceway	10	LF	\$20.00	\$ 200.00	0.00	\$ -
28	Tie Bars (3/4" Diameter)	450	Each	\$6.00	\$ 2,700.00	1758	\$ 10,548.00
29	Dowel Bars (1-1/4" Diameter)	50	Each	\$10.00	\$ 500.00	152	\$ 1,520.00
30	Geotechnical Fabric for Ground Stabilization	1000	Sq Yd	\$1.20	\$ 1,200.00	2104.90	\$ 2,525.88
31	Aggregate Base Course, Type A	230	Ton	\$24.00	\$ 5,520.00	1008.59	\$ 24,206.16
Total Cost of Construction					\$ 836,125.00		\$ 559,329.24

CHANGE ORDERS				
Description	Quantity	Unit	Price	Amount
			\$	-
			\$	-
			Total: \$	-



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ORIGINAL	\$836,125.00	06-Nov-15
REVISED		

PREVIOUS PAYMENTS		
	Payment	Amount
	1	\$ 134,435.29
	2	\$ 127,808.35
Total:		\$ 262,243.64

PAYMENT SUMMARY	
Total Amount of Work Completed to Date =	\$ 559,329.24
+ Change Orders =	\$ -
Total Amount Earned to Date =	\$ 559,329.24
Retained Percentage (10%) =	\$ 55,932.92
Total amount Earned Less Retained Percentage =	\$ 503,396.32
- Total Previous Payments =	\$ 262,243.64
TOTAL AMOUNT THIS PAYMENT =	\$ 241,152.68

DIVISION OR PROGRAM	Account	Total Per Account
UTILITY PATCHING (JOB 2140)	101-616301-53805-2140000	\$0.00
SIDEWALK PROGRAM (JOB 2142)	301-616315-53806-2142000	\$26,120.82
SIDEWALK PROGRAM (JOB 2142 / GAMING)	301-616315-53808-2142223	\$0.00
STREET PATCHING (JOB 2377)	101-616301-53805-2377223	\$215,031.86
TOTAL-->>		\$241,152.68

Recommended for payment:



 City Engineer

9/2/2015

 Date

Patch Location List

Pay Estimate #3

<u>Number</u>	<u>Patch Number</u>	<u>Address</u>	<u>CRI Job #</u>
1		16th Ave. East of 44th St.	2377
2		29th Ave. / 27th to 30th Sts. 14th St. and 42nd Ave.	2377
3		South Int.	2377
4		20th Ave. and 12th St. Int.	2377
5		901 21st St.	2142
6		1004 20th St.	2142
7		1910 10th Ave.	2142
8		931 20th St.	2142
9		1015 20th St.	2142
10		1025 20th St.	2142
11		934 20th St.	2142
12		1203 21st St.	2142
13		1044 20th St.	2142
14		1047 19th St.	2142
15		3014 20th Ave.	2142
16		1902 12th Ave.	2142
17		903 20th St.	2142
18		742 23rd St.	2142
19		741 23rd St.	2142
20		1040 22nd St.	2142
21		1000 21st St.	2142
22		1222 20th St.	2142
23		918 20th St.	2142
24		1906 7th Ave.	2142
25		727 19th St.	2142
26		916 19th St.	2142
27		1226 19th St.	2142
28		800 17th St.	2142
29		1710 9th Ave.	2142
30		1900 13th Ave.	2142
31		1714 13th Ave.	2142
32		2010 16th Ave.	2142