

**Memorandum  
Public Works Department**



**To:** City Manager  
**Subject:** 2015/2016 Sidewalk and Pavement Patching Program,  
Projects 2140, 2142 and 2377  
**Date:** June 24, 2016  
**Number:** 2016-124

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Centennial Contractors of the Quad Cities, Inc., is due payment #1, for 2015/2016 Sidewalk and Pavement Patching Program, Projects 2140, 2142 and 2377 for services provided from May 4, 2016 through June 22, 2016. 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., Moline IL., in the amount of \$132,807.20.

Vendor: Centennial Contractors of the Quad Cities, Inc., Moline IL  
Payment Amount: \$132,807.20

Fund:	101	General Fund	(\$ 597.61)
Department:	616	Municipal Services	
Cost Center:	301	Street Maintenance	
Object Code:	53805	Street/Lot S/C	
Project :	2140	Utility Patching	

Fund:	301	Capital Improvements	(\$ 9,968.00)
Department:	616	Municipal Services	
Cost Center:	315	Street Special Projects	
Object Code:	53808	>\$10,000 Street/Alley Maintenance	
Project :	2142	Sidewalk Program	

Fund:	101	General Fund	(\$ 122,241.59)
Department:	616	Municipal Services	
Cost Center:	301	Street Maintenance	
Object Code:	53805	Street/Lot S/C	
Project :	2377	Pavement Patching Program	
Grant:	223	Gaming	

Requisition Number: R006155

**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



# Public Works Department / Engineering Division

**PAY ESTIMATE NUMBER 10**  
FOR THE PERIOD FROM 5/4/2016 to 6/22/16

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

June 22, 2016

**Project: 2015 / 2016 Sidewalk and Pavement Patching Program**

Job No. 2140; 2142; and 2377

Engineer: Robert Horton, P.E.

Inspectors: John Pearson and Cal McKenzie

	Contract Date	Contract Per Year	Completion Date
ORIGINAL	06-Nov-15	\$ 836,125.00	06-Nov-15
COUNCIL EXTENSION	11-Jan-16	\$ 1,130,000.00	06-Nov-16

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	55.10	\$ 7,438.50
2	PCC Pavement Replacement, Type 2	900.0	Sq Yd	\$100.00	\$ 90,000.00	1121.60	\$ 112,160.00
3	PCC Pavement Replacement, Type 3	1500.0	Sq Yd	\$95.00	\$ 142,500.00	538.90	\$ 51,195.50
4	PCC Pavement Replacement, Type 4	4150.0	Sq Yd	\$75.00	\$ 311,250.00	6132.83	\$ 459,962.25
5	ACC Surface and PCC Base Course Replacement, Type 1	40.0	Sq Yd	\$150.00	\$ 6,000.00	61.30	\$ 9,195.00
6	ACC Surface and PCC Base Course Replacement, Type 2	390.0	Sq Yd	\$130.00	\$ 50,700.00	999.60	\$ 129,948.00
7	ACC Surface and PCC Base Course Replacement, Type 3	250.0	Sq Yd	\$125.00	\$ 31,250.00	789.10	\$ 98,637.50
8	ACC Surface and PCC Base Course Replacement, Type 4	440.0	Sq Yd	\$110.00	\$ 48,400.00	1025.20	\$ 112,772.00
9	ACC Surface and Aggregate Base Course Replacement, Type 1	10.0	Sq Yd	\$70.00	\$ 700.00	7.00	\$ 490.00
10	ACC Surface and Aggregate Base Course Replacement, Type 2	30.0	Sq Yd	\$65.00	\$ 1,950.00	18.90	\$ 1,228.50
11	ACC Surface and Aggregate Base Course Replacement, Type 3	20.0	Sq Yd	\$65.00	\$ 1,300.00	42.20	\$ 2,743.00
12	ACC Surface and Aggregate Base Course Replacement, Type 4	50.0	Sq Yd	\$60.00	\$ 3,000.00	28.10	\$ 1,686.00
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	221.50	\$ 26,580.00
17	PCC Curb and Gutter Replacement	170.0	LF	\$40.00	\$ 6,800.00	1296.60	\$ 51,864.00
18	PCC Driveway Replacement	220.0	Sq Yd	\$63.00	\$ 13,860.00	463.40	\$ 29,194.20
19	PCC Pedestrian Curb Ramp Replacement	1000.0	Sq Ft	\$18.00	\$ 18,000.00	3730.30	\$ 67,145.40
20	PCC Sidewalk Replacement, 4"	7500	Sq Ft	\$7.50	\$ 56,250.00	14840.70	\$ 111,305.25
21	PCC Sidewalk Replacement, 5"	3000	Sq Ft	\$8.00	\$ 24,000.00	6784.70	\$ 54,277.60
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	51.50	\$ 7,725.00
24	Castings, to be Adjusted	5	Each	\$200.00	\$ 1,000.00	9	\$ 1,800.00
25	Valve Box, to be Adjusted	5	Each	\$100.00	\$ 500.00	22	\$ 2,200.00
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	6530	\$ 39,180.00
29	Dowel Bars (1-1/4" Diameter)	50	Each	\$10.00	\$ 500.00	1880	\$ 18,800.00
30	Geotechnical Fabric for Ground Stabilization	1000	Sq Yd	\$1.20	\$ 1,200.00	5095.60	\$ 6,114.72
31	Aggregate Base Course, Type A	230	Ton	\$24.00	\$ 5,520.00	2717.54	\$ 65,220.96
Total Cost of Construction					\$ 836,125.00		\$ 1,471,802.38

CHANGE ORDERS					
Description	Quantity	Unit	Price	Amount	
1) Change Order Number 1 (Time and Material Force Account Items)	1	LS	\$23,063.86	\$23,063.86	
			Total:	<b>\$23,063.86</b>	



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PREVIOUS PAYMENTS		
	Payment	Amount
	1	\$ 134,435.29
	2	\$ 127,808.35
	3	\$ 241,152.68
	4	\$ 214,979.54
	5	\$ 85,134.65
	6	\$ 173,765.33
	7	\$ 49,245.06
	8	\$ 183,843.10
	9	\$ 151,695.04
	10	\$ -
	11	\$ -
<b>Total:</b>		<b>\$ 1,362,059.04</b>

PAYMENT SUMMARY	
Total Amount of Work Completed to Date =	\$ 1,471,802.38
+ Change Orders =	\$ 23,063.86
Total Amount Earned to Date =	\$ 1,494,866.24
Retained Percentage (0%) =	\$ -
Total amount Earned Less Retained Percentage =	\$ 1,494,866.24
- Total Previous Payments =	\$ 1,362,059.04
<b>TOTAL AMOUNT THIS PAYMENT =</b>	<b>\$ 132,807.20</b>

DIVISION OR PROGRAM	Account	Total Per Account
UTILITY PATCHING (JOB 2140)	101-616301-53805-2140000	\$ 597.61
SIDEWALK PROGRAM (JOB 2142)	301-616315-53808-2142000	\$ 9,968.00
STREET PATCHING (JOB 2377)	101-616301-53805-2377223	\$122,241.59
<b>TOTAL--&gt;&gt;</b>		<b>\$132,807.20</b>

Recommended for payment:

6/24/16

City Engineer

Date

## Patch Location List

### Pay Estimate #10

<u>Loc. No.</u>	<u>Patch</u> <u>No.</u>	<u>Address</u>
28	80	1628 8th St.
29	81	1625 12th St.
30	82	1041 17th St.
31	83	313 20th St.
32	84	903 22nd St.
33	85	2406 8th Ave.
34	86	4015 6th Ave.
35	87	1529 38th St.
36	36	14th St. and 45th Ave.
37	62	1719 5th St.
38	21	40th St. and 13th Ave.
39	34	13th St. and 45th Ave.
40	35	13th St. and 46th Ave.
41	36	14th St. and 45th Ave.
42	38	3643 35th Ave. Ct.
43	44	3403 15th Ave.
44	48	2603 35th Ave.
45	50	22nd St. and 12th Ave.
46	53	9th St. and 25th Ave.
47	54	214 3rd Ave.
48	58	2617 18th Ave.
49	60	2726 30th Ave.
50	61	34th St. and 6th Ave.
51	62	1719 5th St.
52	47	4510 7th Ave.
53	69	3201 35th St.
54	63	2710 30th St.
55	64	1920 17th St.
56	37	2120 31st Ave.
57	1	3535 38th Ave.
58	11	534 12th St.

## Patch Location List

### Pay Estimate #10

<u>Loc. No.</u>	<u>Patch No.</u>	<u>Address</u>
59	12	520 12th St.
60	13	516 23rd St.
61	16	534 12th St.
62	17	520 12th St.
63	18	516 23rd St.
64	40	2200 3rd Ave.
65	59	1430 9th St.
66		1601 21st St.
67		1721 23rd Ave.
68		2325 8 1/2 Ave.
69		2528 8th Ave.
70		4206. 25th Ave.
71		1611 24th St.
72		626 40th St.