

**Memorandum  
Public Works Department**



**To:** City Manager  
**Subject:** 2015/2016 Sidewalk and Pavement Patching Program,  
Projects 2140, 2142 and 2377  
**Date:** September 6, 2016  
**Number:** 2016-175

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Centennial Contractors of the Quad Cities, Inc., is due payment #11, for 2015/2016 Sidewalk and Pavement Patching Program, Projects 2140, 2142 and 2377 for services provided from June 22, 2016 through August 18, 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 \$175,432.04.

**Vendor:** Centennial Contractors of the Quad Cities, Inc., Moline IL  
**Payment Amount:** \$175,432.04

Fund:	101	General Fund
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: R006242

**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 11  
FOR THE PERIOD FROM 6/22/16 to 8/18/16

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

August 18, 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	1154.30	\$ 115,430.00
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	7988.93	\$ 599,169.75
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	475.50	\$ 29,956.50
19	PCC Pedestrian Curb Ramp Replacement	1000.0	Sq Ft	\$18.00	\$ 18,000.00	3870.30	\$ 69,665.40
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	8408.20	\$ 67,265.60
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	12	\$ 2,400.00
25	Valve Box, to be Adjusted	5	Each	\$100.00	\$ 500.00	26	\$ 2,600.00
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	7338	\$ 44,028.00
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	6445.80	\$ 7,734.96
31	Aggregate Base Course, Type A	230	Ton	\$24.00	\$ 5,520.00	3101.54	\$ 74,438.96
Total Cost of Construction					\$ 836,125.00		\$ 1,647,234.42

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	
				<b>Total:</b>	<b>\$23,063.86</b>



# Public Works Department / Engineering Division

**PAY ESTIMATE NUMBER 11**  
FOR THE PERIOD FROM 8/22/16 to 8/18/16

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

August 18, 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

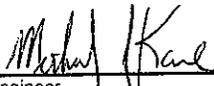
	Contract Date	Contract Per Year	Completion Date
ORIGINAL	06-Nov-15	\$ 838,125.00	06-Nov-15
COUNCIL EXTENSION	11-Jan-16	\$ 1,130,000.00	06-Nov-16

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	\$	132,807.20
	11	\$	-
Total:			\$ 1,494,866.24

PAYMENT SUMMARY	
Total Amount of Work Completed to Date =	\$ 1,647,234.42
+ Change Orders =	\$ 23,063.86
Total Amount Earned to Date =	\$ 1,670,298.28
Retained Percentage (0%) =	\$ -
Total amount Earned Less Retained Percentage =	\$ 1,670,298.28
- Total Previous Payments =	\$ 1,494,866.24
<b>TOTAL AMOUNT THIS PAYMENT =</b>	<b>\$ 175,432.04</b>

DIVISION OR PROGRAM	Account	Total Per Account
UTILITY PATCHING (JOB 2140)	101-616301-53805-2140000	\$ -
SIDEWALK PROGRAM (JOB 2142)	301-616315-53808-2142000	\$ -
STREET PATCHING (JOB 2377)	101-616301-53805-2377223	\$175,432.04
<b>TOTAL--&gt;</b>		<b>\$175,432.04</b>

Recommended for payment:

  
City Engineer

9/3/2016  
Date

## Patch Location List

### Pay Estimate #11

<u>Loc.</u>	<u>Patch</u>	<u>Address</u>
<u>No.</u>	<u>No.</u>	
1		26th St. and 23 1/2 Ave.
2		23rd Ave. Between 17th and 24th STs.