

**Memorandum
Public Works Department**



To: City Manager
Subject: 2017 Sidewalk and Pavement Patching Program,
Projects 2140, 2142 and 2377
Date: June 7, 2017
Number: 2017-066

Centennial Contractors of the Quad Cities, Inc., is due payment #1, for 2017 Sidewalk and Pavement Patching Program, Projects 2140, 2142 and 2377 for services provided from May 2, 2017 through May 24, 2017. 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 \$151,365.96.

Vendor: Centennial Contractors of the Quad Cities, Inc., Moline IL
Payment Amount: \$151,365.96

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

Purchase Order: P005970

Submitted by: Larry Cook, Interim Public Works Director
Michael J. Kane, P.E., City Engineer

Approved by: Randall D. Tweet, City Manager



Public Works Department / Engineering Division

PAY ESTIMATE NUMBER 1
FOR THE PERIOD FROM 5/2/17 to 5/24/17

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

June 6, 2017

Project: 2017 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 Amount	Completion Date
ORIGINAL	4/19/2017	\$ 513,995.00	11/3/2017
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	\$145.00	\$ 4,350.00	0.00	\$ -
2	PCC Pavement Replacement, Type 2	500.0	Sq Yd	\$115.00	\$ 57,500.00	0.00	\$ -
3	PCC Pavement Replacement, Type 3	300.0	Sq Yd	\$105.00	\$ 31,500.00	0.00	\$ -
4	PCC Pavement Replacement, Type 4	700.0	Sq Yd	\$86.00	\$ 60,200.00	0.00	\$ -
5	ACC Surface and PCC Base Course Replacement, Type 1	40.0	Sq Yd	\$165.00	\$ 6,600.00	0.00	\$ -
6	ACC Surface and PCC Base Course Replacement, Type 2	150.0	Sq Yd	\$150.00	\$ 22,500.00	0.00	\$ -
7	ACC Surface and PCC Base Course Replacement, Type 3	200.0	Sq Yd	\$140.00	\$ 28,000.00	0.00	\$ -
8	ACC Surface and PCC Base Course Replacement, Type 4	700.0	Sq Yd	\$124.00	\$ 86,800.00	0.00	\$ -
9	ACC Surface and Aggregate Base Course Replacement, Type 1	10.0	Sq Yd	\$77.00	\$ 770.00	0.00	\$ -
10	ACC Surface and Aggregate Base Course Replacement, Type 2	30.0	Sq Yd	\$72.00	\$ 2,160.00	0.00	\$ -
11	ACC Surface and Aggregate Base Course Replacement, Type 3	30.0	Sq Yd	\$72.00	\$ 2,160.00	0.00	\$ -
12	ACC Surface and Aggregate Base Course Replacement, Type 4	50.0	Sq Yd	\$70.00	\$ 3,500.00	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	20.0	Sq Yd	\$130.00	\$ 2,600.00	0.00	\$ -
15	Brick Pavement Replacement, Type 3	20.0	Sq Yd	\$130.00	\$ 2,600.00	0.00	\$ -
16	Brick Pavement Replacement, Type 4	50.0	Sq Yd	\$130.00	\$ 6,500.00	0.00	\$ -
17	PCC Curb and Gutter Replacement	400.0	LF	\$46.00	\$ 18,400.00	0.00	\$ -
18	PCC Driveway Replacement	200.0	Sq Yd	\$72.00	\$ 14,400.00	53.80	\$ 3,873.60
19	PCC Pedestrian Curb Ramp Replacement	2000.0	Sq Ft	\$21.00	\$ 42,000.00	24.00	\$ 504.00
20	PCC Sidewalk Replacement, 5"	5000	Sq Ft	\$9.00	\$ 45,000.00	298.80	\$ 2,689.20
21	PCC Sidewalk Replacement (Special)	80	Sq Ft	\$11.00	\$ 880.00	0.00	\$ -
22	PCC Pavement Replacement, Textured, Colored	30	Sq Yd	\$160.00	\$ 4,800.00	0.00	\$ -
23	Castings, to be Adjusted	5	Each	\$230.00	\$ 1,150.00	0	\$ -
24	Valve Box, to be Adjusted	5	Each	\$125.00	\$ 625.00	0	\$ -
25	Domestic Water Service Box Operating Stem, With New Sleeve to be Adjusted	5	Each	\$75.00	\$ 375.00	0	\$ -
26	Raceway	10	LF	\$20.00	\$ 200.00	0	\$ -
27	Tie Bars (3/4" Diameter)	3000	Each	\$7.00	\$ 21,000.00	393	\$ 2,751.00
28	Dowel Bars (1-1/4" Diameter)	1500	Each	\$11.00	\$ 16,500.00	0	\$ -
29	Geotechnical Fabric for Ground Stabilization	2100	Sq Yd	\$1.25	\$ 2,625.00	1687	\$ 2,109.00
30	Aggregate Base Course, Type A	1000	Ton	\$27.00	\$ 27,000.00	558.10	\$ 15,068.70
Total Cost of Construction					\$ 513,995.00		\$ 26,995.50

CHANGE ORDERS

Description	Quantity	Unit	Price	Amount
1) Wildwood Subdivision Patching (Pavement Prices As Coordinated to Adjacent Moline Project 1268)	1	LS	\$141,188.90	\$141,188.90
Total:			\$141,188.90	



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REVISED			

PREVIOUS PAYMENTS	
	Amount
Payment 1	\$ -
Total: \$ -	

PAYMENT SUMMARY	
Total Amount of Work Completed to Date =	\$ 26,995.50
+ Change Orders =	\$141,188.90
Total Amount Earned to Date =	\$ 168,184.40
Retained Percentage (10%) =	\$ 16,818.44
Total amount Earned Less Retained Percentage =	\$ 151,365.96
- Total Previous Payments =	\$ -
TOTAL AMOUNT THIS PAYMENT =	\$ 151,365.96

DIVISION OR PROGRAM	Account	Total Per Account
UTILITY PATCHING	101-616301-53805-2140000	
STREET PATCHING	101-616301-53805-2377223	\$151,365.96
SIDEWALK PROGRAM	301-616315-53808-2142223	
SIDEWALK PROGRAM	301-616315-53808-2142000	
TOTAL-->>		\$151,365.96

Recommended for payment:

Michael Kane

6/6/17

City Engineer Date

Patch Location List

2017 Pay Estimate #1

<u>Loc.</u>	<u>Patch</u>	<u>Address</u>
<u>No.</u>	<u>No.</u>	
1		Cul de sac, Wilderness Court
2		Cul de sac, Deer Run
3		Hammerhead, Thornwood Court
4	1	#10 Wilderness Court, Patch #1
5	2	#10 Wilderness Court, Patch #2
6	3	#14 Wilderness Court
7	4	#12 Wilderness Court Patch #1
8	5	#12 Wilderness Court Patch #2
9	6	#12 Wilderness Court, Patch #3
10	7	#9 Wilderness Court, Patch #1
11	8	#9 Wilderness Court, Patch #2
12	9	#13 Wilderness Court
13	10	#11 Wilderness Court
14	11	#15 Deer Run, Patch #1
15	12	#15 Deer Run, Patch #2
16	13	#13 Deer Run, Patch #1
17	14	#13 Deer Run, Patch #2
18	15	#10 Deer Run
19	16	#16 Deer Run
20	17	#12 Deer Run
21	18	#14 Deer Run
22	19	#15 Deer Run
23	20	#13 Deer Run