

**Memorandum
Public Works Department**



To: City Manager
Subject: 2015/2016 Sidewalk and Pavement Patching Program,
Projects 2140, 2142 and 2377
Date: April 12, 2016
Number: 2016-077

Centennial Contractors of the Quad Cities, Inc. is due payment #8, for 2015/2016 Sidewalk and Pavement Patching Program, Projects 2140, 2142 and 2377 for services provided from March 8, 2016 through April 1, 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. in the amount of \$183,243.10.

Vendor: Centennial Contractors of the Quad Cities, Inc.
Payment Amount: \$183,243.10

Fund:	101	General Fund	(\$ 11,000.00)
Department:	616	Municipal Services	
Cost Center:	301	Street Maintenance	
Object Code:	53805	Street/Lot S/C	
Project :	2140	Utility Patching Program	

Fund:	101	General Fund	(\$ 22,108.50)
Department:	616	Municipal Services	
Cost Center:	301	Street Maintenance	
Object Code:	53805	Street/Lot S/C	
Project :	2377	Street Patching Program	
Grant:	223	Gaming	

Fund:	101	General Fund	(\$150,134.60)
Department:	616	Municipal Services	
Cost Center:	301	Street Maintenance	
Object Code:	53805	Street/Lot S/C	
Project :	2377	Pavement Patching Program	

Requisition Number: R006048

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 8

FOR THE PERIOD FROM 3/8/2016 to 4/1/16

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

April 6, 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	1030.30	\$ 103,030.00
3	PCC Pavement Replacement, Type 3	1500.0	Sq Yd	\$95.00	\$ 142,500.00	499.00	\$ 47,405.00
4	PCC Pavement Replacement, Type 4	4150.0	Sq Yd	\$75.00	\$ 311,250.00	4338.13	\$ 325,359.75
5	ACC Surface and PCC Base Course Replacement, Type 1	40.0	Sq Yd	\$150.00	\$ 6,000.00	56.60	\$ 8,490.00
6	ACC Surface and PCC Base Course Replacement, Type 2	390.0	Sq Yd	\$130.00	\$ 50,700.00	646.60	\$ 84,058.00
7	ACC Surface and PCC Base Course Replacement, Type 3	250.0	Sq Yd	\$125.00	\$ 31,250.00	671.30	\$ 83,912.50
8	ACC Surface and PCC Base Course Replacement, Type 4	440.0	Sq Yd	\$110.00	\$ 48,400.00	909.00	\$ 99,990.00
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	12.40	\$ 806.00
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	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	1200.60	\$ 48,024.00
18	PCC Driveway Replacement	220.0	Sq Yd	\$63.00	\$ 13,860.00	391.60	\$ 24,670.80
19	PCC Pedestrian Curb Ramp Replacement	1000.0	Sq Ft	\$18.00	\$ 18,000.00	3556.30	\$ 64,013.40
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	3621.10	\$ 28,968.80
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	15	\$ 1,500.00
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	5687	\$ 34,122.00
29	Dowel Bars (1-1/4" Diameter)	50	Each	\$10.00	\$ 500.00	1779	\$ 17,790.00
30	Geotechnical Fabric for Ground Stabilization	1000	Sq Yd	\$1.20	\$ 1,200.00	3560.90	\$ 4,273.08
31	Aggregate Base Course, Type A	230	Ton	\$24.00	\$ 5,520.00	2074.94	\$ 49,798.56
Total Cost of Construction					\$ 836,125.00		\$ 1,187,300.14

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:	\$23,063.86



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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
Total:		\$ 1,026,520.90

PAYMENT SUMMARY	
Total Amount of Work Completed to Date =	\$ 1,187,300.14
+ Change Orders =	\$ 23,063.86
Total Amount Earned to Date =	\$ 1,210,364.00
Retained Percentage (0%) =	\$ -
Total amount Earned Less Retained Percentage =	\$ 1,210,364.00
- Total Previous Payments =	\$ 1,026,520.90
TOTAL AMOUNT THIS PAYMENT =	\$ 183,843.10

DIVISION OR PROGRAM	Account	Total Per Account
UTILITY PATCHING (JOB 2140)	101-616301-53805-2140000	\$ 11,000.00
SIDEWALK PROGRAM (JOB 2142)	301-616315-53808-2142000	\$ 22,108.50
SIDEWALK PROGRAM (JOB 2142 / GAMING)	301-616315-53808-2142223	\$ -
STREET PATCHING (JOB 2377)	101-616301-53805-2377223	\$150,134.60
TOTAL-->>		\$183,243.10

Recommended for payment:

City Engineer

4/7/2016
Date

Patch Location List

Pay Estimate #8

<u>Loc. No.</u>	<u>Patch No.</u>	<u>Address</u>
1	2	2017 29th St.
2	3	2017 29th St.
3	4	2017 29th St.
4	66	3301 8th St.
5	15	1517 43rd St.
6	20	17th St. and 22nd St.
7	41	45th St. and 26th Ave.
8	43	5th Ave. 41-42 Sts.
9	51	44th St. and 23rd Ave.
10	52	1108 5th St.
11	49	32nd St. and 36 1/2 Ave.
12	39	22nd St. and 21st Ave.
13	42	3321 26th St.
14	45	1523 8th St.
15	46	4420 18th Ave.
16	57	3917 31st Ave.
17	55	1518 4th Ave.
18	14	3532 25th Ave.
19	19	1325 42nd St.
20	56	38th St. and 21st Ave.
21		722 18th St.
22		1015 22nd St
23		725 19th St.
24		1207 21st St.
25		916 21st St.
26		925 23rd St.
27		835 23rd St.
28		918 22nd St.
29		1029 22nd St.
30		931 22nd St.
31		1010 20th St.
32		1108 4th Ave.
33		25th St. and 22nd Ave.
34		32nd St. and 26th Ave. (200' South of 26th Ave.)