

**Memorandum
Public Works Department**



To: City Manager
Subject: 2015 Sidewalk and Pavement Patching Program,
Projects 2140, 2142 and 2377
Date: June 16, 2015
Number: 2015-112

Centennial Contractors of the Quad Cities, Inc. is due payment #1, for 2015 Sidewalk and Pavement Patching Program, Projects 2140, 2142 and 2377 for services provided from May 15, 2015 through June 10, 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 \$134,435.29.

Vendor: Centennial Contractors of the Quad Cities, Inc.
Payment Amount: \$134,435.29

Fund: 501 Water Operation and Maintenance (\$109,213.51)
Department: 619 Utilities Maintenance
Cost Center: 356 Water Distribution Maintenance
Object Code: 53806 Infrastructure Maintenance

Fund: 507 Stormwater Utility (\$ 2,320.20)
Department: 619 Utilities Maintenance
Cost Center: 348 SW Collection Maintenance
Object Code: 53806 Infrastructure Maintenance

Fund: 101 General Fund (\$ 1,756.80)
Department: 616 Municipal Services
Cost Center: 301 Street Maintenance
Object Code: 53805 Street/Lot S/C
Project: 2377 Street Patching
Grant: 223 Gaming

Fund: 506 Stormwater Utility (\$ 6,292.08)
Department: 619 Utilities Maintenance
Cost Center: 359 Service Repair Program
Object Code: 53806 Infrastructure Maintenance
Project : 2564 Sewer Lateral Repair Program

Fund: 501 Water Operation and Maintenance (\$ 1,441.35)
Department: 619 Utilities Maintenance
Cost Center: 359 Service Repair Program
Object Code: 53806 Infrastructure Maintenance
Project : 2526 Water Service Repair Program

Fund:	101	General Fund	(\$ 13,411.35)
Department:	616	Municipal Services	
Cost Center:	301	Street Maintenance	
Object Code:	53805	Street/Lot S/C	
Project :	2140	Utility Patching Program	

Requisition Number: R005513

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 1
FOR THE PERIOD FROM 5/1/15 to 6/10/15

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

June 11, 2015

Project: 2015 Sidewalk and Pavement Patching Program

Job No. 2140; 2142; and 2377

Engineer: Robert Horton, P.E.

Inspector: 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	16.50	\$ 2,227.50
2	PCC Pavement Replacement, Type 2	900.0	Sq Yd	\$100.00	\$ 90,000.00	52.30	\$ 5,230.00
3	PCC Pavement Replacement, Type 3	1500.0	Sq Yd	\$95.00	\$ 142,500.00	75.80	\$ 7,201.00
4	PCC Pavement Replacement, Type 4	4150.0	Sq Yd	\$75.00	\$ 311,250.00	791.90	\$ 59,392.50
5	ACC Surface and PCC Base Course Replacement, Type 1	40.0	Sq Yd	\$150.00	\$ 6,000.00	15.30	\$ 2,295.00
6	ACC Surface and PCC Base Course Replacement, Type 2	390.0	Sq Yd	\$130.00	\$ 50,700.00	95.70	\$ 12,441.00
7	ACC Surface and PCC Base Course Replacement, Type 3	250.0	Sq Yd	\$125.00	\$ 31,250.00	109.90	\$ 13,737.50
8	ACC Surface and PCC Base Course Replacement, Type 4	440.0	Sq Yd	\$110.00	\$ 48,400.00	168.70	\$ 18,557.00
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	0.00	\$ -
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	0.00	\$ -
17	PCC Curb and Gutter Replacement	170.0	LF	\$40.00	\$ 6,800.00	45.00	\$ 1,800.00
18	PCC Driveway Replacement	220.0	Sq Yd	\$63.00	\$ 13,860.00	94.70	\$ 5,966.10
19	PCC Pedestrian Curb Ramp Replacement	1000.0	Sq Ft	\$18.00	\$ 18,000.00	54.00	\$ 972.00
20	PCC Sidewalk Replacement, 4"	7500	Sq Ft	\$7.50	\$ 56,250.00	340.60	\$ 2,554.50
21	PCC Sidewalk Replacement, 5"	3000	Sq Ft	\$8.00	\$ 24,000.00	205.00	\$ 1,640.00
22	PCC Sidewalk Replacement (Special)	100	Sq Ft	\$10.00	\$ 1,000.00	0.00	\$ -
23	PCC Pavement Replacement, Textured, Colored	10	Sq Yd	\$150.00	\$ 1,500.00	0.00	\$ -
24	Castings, to be Adjusted	5	Each	\$200.00	\$ 1,000.00	1	\$ 200.00
25	Valve Box, to be Adjusted	5	Each	\$100.00	\$ 500.00	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	646	\$ 3,876.00
29	Dowel Bars (1-1/4" Diameter)	50	Each	\$10.00	\$ 500.00	96	\$ 960.00
30	Geotechnical Fabric for Ground Stabilization	1000	Sq Yd	\$1.20	\$ 1,200.00	764.20	\$ 917.04
31	Aggregate Base Course, Type A	230	Ton	\$24.00	\$ 5,520.00	287.35	\$ 6,896.40
Total Cost of Construction					\$ 836,125.00		\$ 149,372.54

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

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Public Works Department / Engineering Division

PAY ESTIMATE NUMBER 1
FOR THE PERIOD FROM 5/1/15 to 6/10/15

Contractor: Centennial Contractors of the Quad Cities, Inc. June 11, 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.

Inspector: John Pearson and Cal McKenzie

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

PREVIOUS PAYMENTS		
	Payment	Amount
	1	\$ -
	2	\$ -
Total:		\$ -

PAYMENT SUMMARY	
Total Amount of Work Completed to Date =	\$ 149,372.54
+ Change Orders =	\$ -
Total Amount Earned to Date =	\$ 149,372.54
Retained Percentage (10%) =	\$ 14,937.25
Total amount Earned Less Retained Percentage =	\$ 134,435.29
- Total Previous Payments =	\$ -
TOTAL AMOUNT THIS PAYMENT =	\$ 134,435.29

DIVISION OR PROGRAM	Account	Total Per Account
WATER	501-619356-53806-0000000	\$109,213.51
SANITARY	506-619346-53806-2158000	\$0.00
STORM	507-619348-53806-0000000	\$2,320.20
STREET PATCHING (CITY - JOB 2377)	101-616301-53805-2377223	\$1,756.80
SANITARY LATERAL REPAIR PROGRAM (UTILITY PATCHING)	506-619359-53806-2564000	\$6,292.08
WATER SERVICE REPAIR PROGRAM (UTILITY PATCHING)	501-619359-53806-2526000	\$1,441.35
SIDEWALK PROGRAM (CITY - JOB 2142)	301-616315-53806-2142000	\$0.00
SIDEWALK PROGRAM (GAMING FUND - JOB 2142)	301-616315-53808-2142223	\$0.00
UTILITY PATCHING (PRIVATE PERMIT WORK - JOB 2140)	101-616301-53805-2140000	\$13,411.35
TOTAL-->>		\$134,435.29

Recommended for payment:

6/11/15

City Engineer Date

Patch Location List

Pay Estimate #1

<u>Number</u>	<u>Patch Number</u>	<u>Address</u>
1	3	545 21st Ave.
2	4	1629 34th St.
3	6	2856 11 1/2 Ave.
4	10	4520 12th Ave.
5	16	7th St. / 23rd Ave.
6	19	4502 8th Ave.
7	21	3329 21st Ave.
8	22	2140 23rd Ave.
9	24	2646 31st Ave.
10	30	709 13th Ave.
11	32	2521 15th St.
12	33	558 19th Ave.
13	40	2431 28th Ave.
14	42	3701 34th St.
15	43	34th St / 36th Ave.
16	46	4412 18th Ave.
17	48	602 30th St.
18	50	38th St. / 20th Ave.
19	51	25th St. / 32nd Ave.
20	52	2755 46th St.
21	53	2024 34th St.
22	54	3520 21st St.
23	56	604 6th St.
24	55	1317 3rd Ave.
25	56	604 6th St.
26	58	1115 9th Ave.
27	59	903 24th Ave.
28	63	1316 5 1/2 Ave.
29	75	2944 5th Ave.
30	79	2408 9th St.
31	80	11th St. / 5th Ave.
32	85	1305 5 1/2 Ave.
33	103	4000 11th St.
34	105	1307 5 1/2 Ave.
35	106	514 14th St.
36	107	1209 7th Ave.
37	108	1217 7th Ave.
38	110	609 13th Ave.
39	111	1021 17th Ave.
40	112	1115 5th Ave.

Patch Location List

Pay Estimate #1

<u>Number</u>	<u>Patch Number</u>	<u>Address</u>
41	115	30th St. / 5th Ave.
42	117	42nd St. / 5th Ave.
43	126	1028 16th St.
44	132	1410 5 1/2 Ave.
45	136	11th St. and 11th Ave.
46	137	17th St. and 4th Ave.
47	138	17th St. and 4th Ave.
48	139	16th St. and 4th Ave.
49	140	3700 11th St.
50	141	3720 11th St.
51	144	2350 11th St.
52	145	2350 11th St.
53	CRI # 2377	27th St. and 9th Ave.