

Memorandum Public Works Department



To: City Manager
Subject: 2022 & 2023 Sidewalk and Pavement Patching Program: Pay Estimate #3
 Project Numbers 2140; 2142; 2377; 2411; 2434; Parks Path
Date: March 27, 2023
Number: 2023-066

Centennial Contractors of the Quad Cities, Inc., Moline, IL is due Payment #3 for the 2022 & 2023 Sidewalk and Pavement Patching Program (Project Numbers 2140; 2142; 2377; 2411; 2434) for services from October 7, 2022 through March 14, 2023. Payment #3 is in the amount of \$420,683.46. A list of patch locations is attached.

Recommendation

The Public Works Department recommends that the City Council approve Payment #3 to Centennial Contractors of the Quad Cities, Inc., Moline, IL, in the amount of \$420,683.46.

Vendor: Centennial Contractors of the Quad Cities, Inc., Moline, IL
 Payment Amount: \$420,683.46

Fund:	101	General Fund	(\$19,589.00)
Department:	616	Municipal Services	
Cost Center:	301	Street Maintenance	
Object Code:	53805	Street/Lot S/C	
Project:	2140	Street Repair Program	
Fund:	501	Water Operation & Maintenance	(\$128,923.40)
Department:	619	Utilities Maintenance	
Cost Center:	356	Water Distribution Maintenance	
Object Code:	53805	Street/Lot S/C	
Project:	2140	Street Repair Program	
Fund:	506	Wastewater Operation & Maintenance	(\$17,446.80)
Department:	619	Utilities Maintenance	
Cost Center:	346	Wastewater Collection Maintenance	
Object Code:	53805	Street/Lot S/C	
Project :	2140	Street Repair Program	
Fund:	507	Storm Water Operation & Maintenance	(\$23,340.00)
Department:	619	Utilities Maintenance	
Cost Center:	348	Storm Water Collection Maintenance	
Object Code:	53805	Street/Lot S/C	
Project:	2140	Street Repair Program	
Fund:	302	Capital Improvements – Streets	(\$9,329.50)
Department:	616	Municipal Services	
Cost Center:	315	Street Special Projects	
Object Code:	53806	Infrastructure Maintenance	
Project:	2142	Sidewalk Repair	
Fund:	302	Stormwater Utility	(\$144,340.80)
Department:	616	Municipal Services	
Cost Center:	301	Street Special Projects	
Object Code:	53805	Street/Lot S/C	
Project:	2377	PCC Patching	

Fund:	302	Capital Improvements – Streets	(\$47,132.58)
Department:	616	Municipal Services	
Cost Center:	301	Street Special Projects	
Object Code:	53805	Infrastructure Maintenance	
Project:	2411	Brick Repair	

Fund:	506	Wastewater Collection	(\$30,581.38)
Department:	619	Municipal Services	
Cost Center:	359	Street Special Projects	
Object Code:	53806	Infrastructure Maintenance	
Project:	2564	Sewer Lateral Repair	

Requisition Number: R009620
Purchase Order: P008283

Submitted by: Michael T. Bartels, Public Works Director
Michael J. Kane, P.E., City Engineer

Approved by: Todd Thompson, City Manager



Public Works Department / Engineering Division

PAY ESTIMATE NUMBER 3
FOR THE PERIOD FROM 10/7/2022 to 03/14/23

Contractor: Centennial Contractors of the
Quad Cities, Inc.

March 14, 2023

Project: 2022 & 2023 Sidewalk and Pavement Patching Program
Job Numbers: 2140; 2142; 2377; 2411
Engineer: Robert Horton, P.E.
Inspector: John Pearson

	Contract Date	Contract Amount	Completion Date
ORIGINAL	6/17/2022	\$ 464,625.00	11/18/2022
REVISED	Extension	\$ 853,654.00	12/15/2023

Item No.	Description	2022 Plan Quantity	Units	Unit Price	Scheduled Total	Completed To Date	Total
1	PCC PVT REPL T1 SPL	90.0	Sq Yd	\$150.00	\$ 13,500.00	32.90	\$ 4,935.00
2	PCC PVT REPL T2 SPL	130.0	Sq Yd	\$138.00	\$ 17,940.00	145.80	\$ 20,120.40
3	PCC PVT REPL T3 SPL	180.0	Sq Yd	\$126.00	\$ 22,680.00	449.50	\$ 56,637.00
4	PCC PVT REPL T4 SPL	2140.0	Sq Yd	\$104.00	\$ 222,560.00	3742.00	\$ 389,168.00
5	PCC B C - HMA SURF T1 SPL	11.0	Sq Yd	\$200.00	\$ 2,200.00	0.00	\$ -
6	PCC B C - HMA SURF T2 SPL	14.0	Sq Yd	\$188.00	\$ 2,632.00	0.00	\$ -
7	PCC B C - HMA SURF T3 SPL	21.0	Sq Yd	\$176.00	\$ 3,696.00	35.00	\$ 6,160.00
8	PCC B C - HMA SURF T4 SPL	35.0	Sq Yd	\$154.00	\$ 5,390.00	69.00	\$ 10,626.00
9	AGG B C - HMA SURF T1 SPL	11.0	Sq Yd	\$100.00	\$ 1,100.00	0.00	\$ -
10	AGG B C - HMA SURF T2 SPL	14.0	Sq Yd	\$90.00	\$ 1,260.00	26.10	\$ 2,349.00
11	AGG B C - HMA SURF T3 SPL	21.0	Sq Yd	\$90.00	\$ 1,890.00	14.20	\$ 1,278.00
12	AGG B C - HMA SURF T4 SPL	35.0	Sq Yd	\$88.00	\$ 3,080.00	131.30	\$ 11,554.40
13	BRICK PVT REPL T1 SPL	11.0	Sq Yd	\$150.00	\$ 1,650.00	0.00	\$ -
14	BRICK PVT REPL T2 SPL	28.0	Sq Yd	\$150.00	\$ 4,200.00	0.00	\$ -
15	BRICK PVT REPL T3 SPL	63.0	Sq Yd	\$140.00	\$ 8,820.00	0.00	\$ -
16	BRICK PVT REPL T4 SPL	196.0	Sq Yd	\$140.00	\$ 27,440.00	91.70	\$ 12,838.00
17	PCC CURB GUTTR REPL SPL	323.0	Foot	\$55.00	\$ 17,765.00	457.50	\$ 25,162.50
18	PCC DRIVEWAY REPL SPL	400.0	Sq Yd	\$90.00	\$ 36,000.00	281.60	\$ 25,344.00
19	PCC PED C RAMP REPL SPL	490.0	Sq Ft	\$25.00	\$ 12,250.00	799.30	\$ 19,982.50
20	PCC SDWLK REPL 5 SPL	2443.0	Sq Ft	\$11.00	\$ 26,873.00	4256.30	\$ 46,819.30
21	EXP AGG SDWLK REPL SPL	18.0	Sq Ft	\$20.00	\$ 360.00	0.00	\$ -
22	PCC PVT REPL TXT CLR SPL	8.0	Sq Yd	\$200.00	\$ 1,600.00	0.00	\$ -
23	CASTING TO BE ADJUST SPL	1	Each	\$500.00	\$ 500.00	3	\$ 1,500.00
24	VALVE BOX ADJUST SPL	1	Each	\$200.00	\$ 200.00	15	\$ 3,000.00
25	DOM WAT SER BOX RPL SPL	1	Each	\$150.00	\$ 150.00	0	\$ -
26	RACEWAY SPL	4.0	Foot	\$25.00	\$ 100.00	0.00	\$ -
27	TIE BARS 3/4 INCH DIA SPL	315	Each	\$8.00	\$ 2,520.00	1214	\$ 9,712.00
28	DOWEL BAR 1-1/4 IN DIA SPL	70	Each	\$12.00	\$ 840.00	24	\$ 288.00
29	GEOTECH FABRIC GRND ST	2299.0	Sq Yd	\$1.00	\$ 2,299.00	1178.40	\$ 1,178.40
30	AGG BASE CSE TYPE A	651.0	Ton	\$30.00	\$ 19,530.00	1046.900	\$ 31,407.00
31	PT PVT MK LINE SPL	700.0	Foot	\$1.50	\$ 1,050.00	0.00	\$ -
32	PT PVT MK LETTR SYMB SPL	46.0	Sq Ft	\$10.00	\$ 460.00	0.00	\$ -
33	TRAF DETECTOR LOOP SPL	95.0	Foot	\$22.00	\$ 2,090.00	0.00	\$ -
Total Cost of Construction					\$ 464,625.00		\$ 680,059.50

CHANGE ORDERS						
No.	Description	Quantity	Unit	Price	Amount	
1	While reconstructing the intersection at 12th St. and 19.5 Ave. it was discovered that the CB had failed. Centennial rebuilt the CB.			\$4,158.48	\$	4,158.48
2	Curb stop was covered during the 9th St. Resurfacing at 4324 9th St. The curb stop box was damaged. Centennial replaced the curb stop box.			\$1,218.40	\$	1,218.40
Total:					\$	5,376.88



Public Works Department / Engineering Division

PAY ESTIMATE NUMBER 3
 FOR THE PERIOD FROM 10/7/2022 to 03/14/23

Contractor: Centennial Contractors of the
 Quad Cities, Inc.

March 14, 2023

Project: 2022 & 2023 Sidewalk and Pavement Patching Program
Job Numbers: 2140; 2142; 2377; 2411
 Engineer: Robert Horton, P.E.
 Inspector: John Pearson

	Contract Date	Contract Amount	Completion Date
ORIGINAL	6/17/2022	\$ 464,625.00	11/18/2022
REVISED	Extension	\$ 853,654.00	12/15/2023

PREVIOUS PAYMENTS		
	Payment	Amount
	1	\$ 264,855.00
	2	
	3	
	4	
	5	
	6	
	7	
	8	
	9	
Total:		\$ 264,855.00

PAYMENT SUMMARY	
Total Amount of Work Completed to Date =	\$ 680,059.50
+ Change Orders =	\$ 5,376.88
Total Amount Earned to Date =	\$ 685,436.38
Retained Percentage (0%) =	\$ -
Total amount Earned Less Retained Percentage =	\$ 685,436.38
- Total Previous Payments =	\$ 264,855.00
TOTAL AMOUNT THIS PAYMENT =	\$ 420,683.46

DIVISION OR PROGRAM	Account	Total Per Account
Utility Patching Program (CRI Job # 2140 MSD - P008283)	101-616301-53805-2140000	\$ 19,589.00
Utility Patching Program (CRI Job # 2140 Water - P008283)	501-619356-53805-2140000	\$ 128,923.40
Utility Patching Program (CRI Job # 2140 Wastewater - P008283)	506-619346-53805-2140000	\$ 17,446.80
Utility Patching Program (CRI Job # 2140 Stormwater - P008283)	507-619346-53805-2140000	\$ 23,340.00
Sidewalk Program (CRI Job # 2142 - 301 Capital Improvements - P008283)	301-616315-53806-2142000	\$ -
Sidewalk Program (CRI Job # 2142 - 302 Capital Improvements - Streets - P008283)	302-616315-53806-2142000	\$ 9,329.50
PCC Patching Program (CRI Job # 2377 - P008283)	302-616301-53805-2377000	\$ 144,340.80
Brick Street Program (CRI Job # 2411 - P008283)	302-616301-53805-2411000	\$ 47,132.58
SLRP	506-619359-53806-2564000	\$ 30,581.38
TOTAL-->>		\$ 420,683.46

The undersigned Contractor certifies that to the best of their knowledge, information and belief the Work Covered by this Payment Application has been completed in accordance with the Contract Documents, that all amounts have been paid by the Contractor for Work for which previous payments were issued and received from the City and that current payment shown herein is now due.

Contractor: Centennial Contractors of the Quad Cities, Inc.

_____ 03/14/23
 Signature Date

Recommended for payment:
 _____ 03/14/2023
 City Engineer Date

Patch Location List

Pay Estimate #2

<u>Loc. No.</u>	<u>Patch No.</u>	<u>Address</u>	<u>CRI JOB #</u>
1	20	2015 42nd St.	2140
2	21	Valley Drive @ BlackHawk Hills	2140
3	24	2419 29 1/2 St.	2140
4	48	2821 46th St.	2140
5	63	2429 34th Ave.	2140
6	68	2525 37th Ave.	2140
7	70	16th Ave., 21st to 22nd Sts.	2140
8	71	7th St. @ 16th Ave.	2140
9	78	2044 3rd Ave.	2140
10	81	3312 34th Ave. Ct.	2140
11	93	11th St. @ 51st Ave.	2140
12	99	967 24th Ave.	2140
13	101	919 6th Ave.	2140
14	102	8005 7th St. West	2140
15	105	621 32nd St.	2140
16	106	41st St. @ 24th Ave.	2140
17	107	4100 26th Ave.	2140
18	114	13th Ave. Btwn 19-20 Sts.	2140
19	115	13th Ave. @ 5th St.	2140
20	118	38th St. @ 46th Ave.	2140
21	85	2810 28th Ave.	2140
22	92	3411 26th Ave.	2140
23	96	2721 36th St.	2140
24	100	25th St. @ 34th Ave.	2140
25	81	3312 34th Ave. Ct.	2140

Patch Location List

Pay Estimate #2

<u>Loc. No.</u>	<u>Patch No.</u>	<u>Address</u>	<u>CRI JOB #</u>
26	85	2810 28th Ave.	2140
27	62	2025 39th St.	2564
28	36	2020 29th St.	2140
29	41	1855 40th St.	2140
30	47	29 1/2 St. @ 15th Ave.	2140
31	64	2619 31st St.	2140
32	104	2408 4th Ave.	2140
33	108	#17 Foxwood Ct.	2140
34	109	24th St. @ 4th Ave.	2140
35	110	24th St. @ 5th Ave.	2140
36	116	924 21st Ave.	2140
37	98	4324 9th St.	2140
38	111	38th St. @ 7th Ave.	2140
39	112	Long View Park	2140
40	113	2032 29th St.	2140
41	79	4100 7th Ave.	2140
42	80	33rd St. @ 20th Ave.	2140
43		34th St. @ 33rd Ave. Ct.	2377
44		32nd St. @ 12th Ave.	2377
45		12th St. @ 19.5 Ave.	2377 / 2411
46		27th St. @ 23rd Ave.	2377