

Roll Call Number

Agenda Item	Number	
	6	A

August 17, 2020 DATE

ACCEPTING COMPLETED CONSTRUCTION AND APPROVING FINAL PAYMENT FOR RIVERVIEW PARK SITE IMPROVEMENTS, MUNRO CONSTRUCTION CO.

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DES MOINES, IOWA: That the attached report of the Des Moines City Engineer, showing the cost of the construction of the Riverview Park Site Improvements, 11-2019-004, in accordance with the contract approved between Munro Construction Co., Patrick T. Munro, President, 5530 N.W. Beaver Drive, Suite 100, Johnston, IA 50131, under Roll Call No. 19-0515, of March 25, 2019, and the City of Des Moines, and recommending the acceptance thereof, be and the same is hereby approved, and accepted, and

BE IT FURTHER RESOLVED: That \$638,398.54 is the total cost, of which \$619,246.58 has been paid the Contractor, and \$0.00 is now due and is hereby approved as final partial payment for the above project, the remaining balance of \$19,151.96 is to be paid at the end of thirty days, with funds retained for unresolved claims on file in accordance with Iowa Code Chapter 573.

BE IT FURTHER RESOLVED: That the Interim Des Moines Finance Director be and is hereby authorized to release said retainage if suit is not filed as above provided.

Moved by to	adopt.
FORM APPROVED:	FUNDS AVAILABLE
s/Kathleen Vanderpool	This that M
Kathleen Vanderpool Deputy City Attorney	Nickolas J. Schaul Interim Des Moines Finance Director

Deputy City Attorney

Funding Source: 2020-2021 CIP, Page Park – 23, Riverview Park - Site, Plaza and Shelter, PK182, Being: \$224,535.54 G.O. Bonds with a transfer of \$413,863 from PK181 - G.O. Bonds

COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT
COWNIE				
BOESEN				
GATTO				
GRAY				
MANDELBAUM				
VOSS				
WESTERGAARD				
TOTAL				
MOTION CARRIED			A	PPROVED

CERTIFICATI

I, P. Kay Cmelik, City Clerk of said City hereby certify that at a meeting of the City Council of said City of Des Moines, held on the above date, among other proceedings the above was adopted.

IN	W	ITN	ESS	WH	ERE	OF, 1	[hav	ve he	ereur	ito se	t my
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abo	οve	e wri	tten	•							

City	Clerk



PROJECT SUMMARY

Riverview Park Site Improvements

Activity ID 11-2019-004

On March 25, 2019, under Roll Call No. 19-0515, the Council awarded the contract for the above improvements to Munro Construction Co., in the amount of \$627,793.00. Tabulated below is a history of project change orders.

Change Order No.	Initiated By	Description	Amount
1	City	7/2/2019	\$33,412.00
		Lighting and irrigation changes	
2	Engineering	9/27/2019	\$2,126.00
		Change to stainless steel control box from plastic box	
3	Engineering	12/17/2019	\$0.00
		Completion date adjustment	
4	Engineering	12/17/2019	\$356.00
		Conduit material adjustment	
5	Engineering	12/20/2019	\$866.00
		Wniter hydro mulch	
6	Engineering	6/24/2020	\$(26,154.46)
		As-built quantities	
		Original Contract Amount	\$627,793.00
		Total Change Orders	\$10,605.54
		Percent of Change Orders to Original Contract	1.69%
		Total Contract Amount	\$638,398.54



CERTIFICATION OF COMPLETION

AGENDA HEADING:

Accepting completed construction and approving final payment for the Riverview Park Site Improvements, Munro Construction Co.

SYNOPSIS:

Approve the Engineer's Certification of Completion, accept construction of said improvement, and authorize final payment to the contractor.

FISCAL IMPACT:

Amount: \$638,398.54 As-Built Contract Cost

<u>Funding Source:</u> 2020-2021 CIP, Page Park – 23, Riverview Park - Site, Plaza and Shelter, PK182, Being: \$224,535.54 G.O. Bonds with a transfer of \$413,863 from PK181 - G.O. Bonds

CERTIFICATION OF COMPLETION:

On March 25, 2019, under Roll Call No. 19-0515, the City Council awarded a contract to Munro Construction Co., Patrick T. Munro, President, 5530 N.W. Beaver Drive, Suite 100, Johnston, IA 50131 for the construction of the following improvement:

Riverview Park Site Improvements, 11-2019-004

The improvement includes grading, Portland Cement Concrete (PCC) sidewalk, Hot Mix Asphalt (HMA) paving, irrigation system, trail lighting, surface restoration and other incidental items; all in accordance with the contract documents including Plan File Nos. 598-065/104, located at 710 Corning Street, Des Moines, Iowa

I hereby certify that the construction of said Riverview Park Site Improvements, Activity ID 11-2019-004, has been completed in substantial compliance with the terms of said contract, and I hereby recommend that the work be accepted. The work commenced on June 11, 2019, and was completed on August 3, 2020.

I further certify that \$638,398.54 is the total cost of said improvement, of which \$619,246.58 has been paid the Contractor and \$0.00 is now due and is hereby approved as final partial payment for the above project, the remaining balance of \$19,151.96 is to be paid at the end of thirty days, with funds retained for unresolved claims on file in accordance with Iowa Code Chapter 573. The amount of completed work is shown on the attached Estimate of Construction Completed.

Steven L. Naber, P.E. Des Moines City Engineer

Atwer 2 Miles ex

Engineering • T 515.283.4920 • F 515.283.4112 • www.dmgov.org

ENGINEERING DEPARTMENT CITY OF DES MOINES, IOWA

ESTIMATE OF CONSTRUCTION COMPLETED



PROJECT: RIVERVIEW PARK SITE IMPROVEMENTS. CONTRACTOR: MUNRO CONSTRUCTION CO.

Proj No: N/A Activity ID: 11-2019-004 Date: 6/16/2020

		1 1		UNITS		Γ	
		1 1			CONSTRUCTED		
LINE NO	DESCRIPTION	UNIT	ESTIMATED	ACTHORIZED	TO DATE	UNIT PRICE	TOTAL AMOUNT
1	MOBILIZATION	LS	1 000	1,000	1.000	45,000,000	\$45,000 00
	FOPSOIL OFF SITE	CY	1,000 000	1,000 000	1,000 000	59 000	\$59,000,00
3	GRADING-EXCAVATION-SUBBASE	LS	1 000	1.000	1 000	71,100 000	\$71,100.00
4	P.C.C. PAVING 6 INCH	SY	2,200 000	1,863 870	1.863 870	55 000	\$102,512.85
5	P.C.C. PAVING 7 INCH ON 12 INCH SUBBASE	SY	500,000	497,600	497 600	72 000	\$35,827.20
6	HMA ST SURF, ET, NO FRIC, PG 58-28H, 6 INCH	SY	340,000	205 530	205 530	56 000	\$11,509.68
7	HMA ST SURF. 15", NO FRIC, PG 58-28H 6 INCH ON 12 INCH SUBBASE PREP	SY	1,310.000	1,380 000	1,380,000	49 000	\$67,620 00
8	HMA MILLINGS	SY	565,000	530 710	530 710	21 000	\$11,144.91
c)	STORMWATER POLLUTION PREVENTION PLAN MANAGEMENT	LS	1 000	1.600	1 000	9,400 000	\$9,400,00
10	TURF GRASS IRRIGATION SYSTEM	LS	1 000	000.1	1 000	33,500,000	\$33,500,00
11	TRAIL LIGHTING INCLUDING FOOTINGS, CONDUIT, WIRE & POLES	18	1,000	1 000	1 000	63,000,000	\$63,000.00
12	SILT FENCE	1 F	1,800,000	1,800,000	1,800,000	2 500	\$4,500.00
13	HYDRAULIC SEEDING, FFRTILIZING AND MULCHING, TYPE 1	ACRE	7 000	0.350	6 350	4,114 (00)	526,123.90
14	CONSTRUCTION SURVEY	1.8	1 000	1,000	1.000	6,000,000	\$6,000.00
15	TRAFFIC CONTROL	LS	1 000	1.000	1 000	3,900,000	\$3,900.00
	BRIDGE LIGHTING	LS	1 000	1 000	1 000	37,500 000	\$37,500.00
Alt 2	TRAIL LIGHT POLES & FIXTURES	LS	1 000	1 000	1,000	14,000 000	\$14,000 00
1.01	KEJ FOLIUM CAST ALUMINUM	LS	1 000	1 000	1 000	6,881 000	\$6,881.00
	CIRCUITS FOR RECEPTACLES AND DIMMING FOR POLE LIGHT FIXTURES	LS	1 000	1.000	000	10,120 000	\$19,120,00
	IRRIGATION ADD UNIONS, ISOLATION VALVES, AND LARGER VALVE BOXES	18	1,000	1 000	1 0001	5,909 000	\$5,909.00
	SPREAD TOP SOIL PROVIDED BY CITY	LS	1 000	1 000	1 000	9,625 000	\$9,625.00
	CHANGE BRIDGE LIGHTS	18	1 000	1.000	1 000	877 000	\$877.00
2.01	STAINI FSS STELL CONTROL BOX	1.8	1 000	1 000	1 000	2,126,000	\$2,126,00
3 (7)	COMPLETION DATE ADJUSTMENT	18	1 000	1.000	0.000	0.000	SQ 00
4 01	FLEXIBLE CONDUIT	1.8	1 000	1.000	1 000	356 (101)	\$356.90
5,01	WINTER HYDRO MULCH	1.5	1.000	1 000	1 000	866 000	\$866,00
							2.00,00
	TOTAL CONTRACT AMOUNT PLUS CHANGE ORDERS		\$638,398.54				
	PARTIAL PAYMENT #1		\$65,711.68				
	PARTIAL PAYMENT #2		\$136,556.36				
	PARTIAL PAYMENT #3		\$66,412.55				
	PARTIAL PAYMENT #4		\$77,877.95				***************************************
	PARTIAL PAYMENT #5		\$132,083.16				
	PARTIAL PAYMENT #6	***************************************	\$113,299.48				••••
	PARTIAL PAYMENT #7		\$27,305.40				
	THIS PARTIAL PAYMENT		\$9.00				
	TOTAL PARTIAL PAYMENTS		\$619,246.58				
	BALANCE		\$19,151 96				
	17: 13: 15: 15: 16		97%				
		·····	51 /4		TOTAL		\$638,398 54
				1	RETAINAGE		
REPARE	DRY Bod Carling					PATALACIE	\$19,151.96
DAGE MAR	3.11.15				TOTAL LESS RE	LAINAUE	\$619,246.58

LESS PREVIOUS PAYMENT \$619,246.58 AMOUNT DUE

PARTIAL PAYMENT NO 87FINAL)