

Agenda Item Number

IB

DATE November 1, 2021

## ACCEPTING COMPLETED CONSTRUCTION AND APPROVING FINAL PAYMENT FOR WEEKS MIDDLE SCHOOL PARK IMPROVEMENTS, GTG CONSTRUCTION, LLC

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 Weeks Middle School Park Improvements, 112020001, in accordance with the contract approved between GTG Construction, LLC, Tracy D. Grasso, Owner/Managing Partner, 6505 Merle Hay Road, Suite A, Johnston, IA 50131, under Roll Call No. 20-0291, of February 10, 2020, 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 \$798,077.52 is the total cost, of which \$798,077.52 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 \$0.00 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 City Manager be and is hereby authorized and directed to certify the Pollution Prevention Plan Inspection Summary and the NPDES Stormwater General Permit Notice of Discontinuation for the above referenced project on behalf of the City of Des Moines and submit said documents to the Iowa Department of Natural Resources.

BE IT FURTHER RESOLVED: That the Director of Finance 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
		Min Mul
s/Kathleen Vanderpool		J'on M
Kathleen Vanderpool Deputy City Attorney		Nickolas J. Schaul Director of Finance

Funding Source: 2021-2022 CIP, Page 82, Weeks Middle School Park, C040PK99, Being:

\$798,077.52 in G.O. Bonds



Agenda Item Number

IIB

DATE November 1, 2021

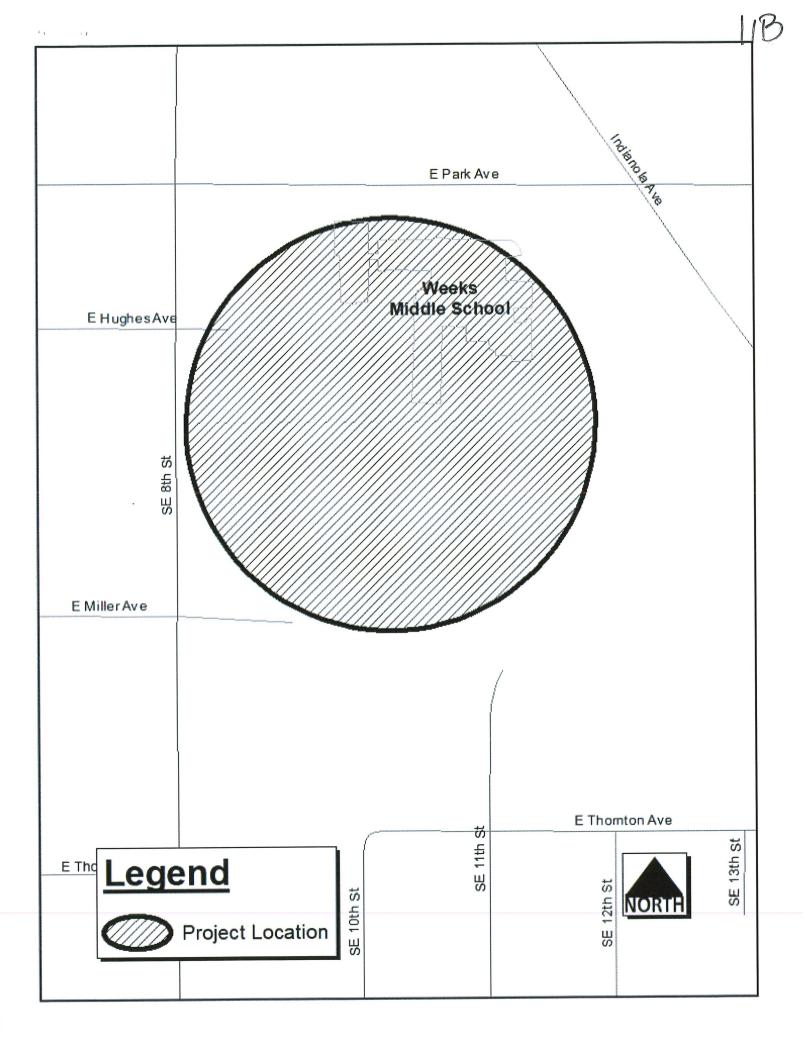
COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT	
COWNIE					
WESTERGAARD					
GRAY					
BOESEN					
VOSS					
MANDELBAUM					
GATTO					
TOTAL		41			
MOTION CARRIED AF					

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

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal the day and year first above written.

Mayor

City Clerk





## **PROJECT SUMMARY**

## Weeks Middle School Park Improvements

### **Activity ID** 112020001

On February 10, 2020, under Roll Call No. 20-0291, the Council awarded the contract for the above improvements to GTG Construction, LLC, in the amount of \$691,424.55. Tabulated below is a history of project change orders.

Change Order No.	Initiated By	Description	Amount
1	City	7/14/2020	\$87,999.34
		Rubber tiled mat for playground	
2	Engineering	11/12/2020	\$18,653.63
		As-built Change Order	
		Original Contract Amount	\$691,424.55
		Total Change Orders	\$106,652.97
		Percent of Change Orders to Original Contract	15.43%
		<b>Total Contract Amount</b>	\$798,077.52



November 1, 2021

#### **CERTIFICATION OF COMPLETION**

#### **AGENDA HEADING:**

Accepting completed construction and approving final payment for the Weeks Middle School Park Improvements, GTG Construction, LLC.

#### **SYNOPSIS:**

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

#### **FISCAL IMPACT:**

Amount: \$798,077.52 As-Built Contract Cost

Funding Source: 2021-2022 CIP, Page 82, Weeks Middle School Park, C040PK99, Being:

\$798,077.52 in G.O. Bonds

#### **CERTIFICATION OF COMPLETION:**

On February 10, 2020, under Roll Call No. 20-0291, the City Council awarded a contract to GTG Construction, LLC, Tracy D. Grasso, Owner/Managing Partner, 6505 Merle Hay Road, Suite A, Johnston, IA 50131 for the construction of the following improvement:

Weeks Middle School Park Improvements, 112020001

The improvement includes clearing and grubbing, Class 10 excavation, storm sewer installation, Portland Cement Concrete (PCC) pavement, prefabricated shelters, rubber surfacing, pavement markings, traffic control, fencing, seeding, and miscellaneous associated work including cleanup and restoration; all in accordance with the contract documents, including Plan File Nos. 613-111/127, located at Weeks Middle School, 901 E. Park Avenue, Des Moines, Iowa

I hereby certify that the construction of said Weeks Middle School Park Improvements, Activity ID 112020001, 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 April 20, 2020, and was completed on November 12, 2020.

I further certify that \$798,077.52 is the total cost of said improvement, of which \$798,077.52 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 \$0.00 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

Star 2 Maber 200

## ENGINEERING DEPARTMENT CITY OF DES MOINES, IOWA

# CITY OF DES MOINES ENGINEERING DEPARTMENT

#### ESTIMATE OF CONSTRUCTION COMPLETED

#### FINAL PARTIAL PAYMENT

PROJECT: WEEKS MIDDLE SCHOOL PARK IMPROVEMENTS

CONTRACTOR: GTG Construction

IDOT #:

**ACTIVITY ID:** 

112020001

DATE: 10/18/2021

			OUANTITIES					
		Ì	CONSTRUCTED   CONSTRUCTED					
ITEM NO.	DESCRIPTION	UNIT	ESTIMATED	AUTHORIZED	TO DATE	THIS PERIOD	UNIT PRICE	TOTAL AMOUNT
	CLEARING & GRUBBING	UNIT	122.00	335.00	335.00	0.00	\$ 83.60	\$28,006.00
2	EXCAVATION, CLASS 10, ON-SITE	CY	2,733.00	2,713.00	2,713.00	0.00	\$ 12.13	\$32,908.69
	EXCAVATION, CLASS 10, CONTRACTOR SUPPLIED BORROW	CY	3,930.00	4,774.00	4,774.00	0.00	\$ 16.55	\$79,009.70
	SUBDRAIN, 8 IN., PERFORATED	LF	240.00	240.00	240.00	0.00	\$ 19.87	\$4,768.80
5	STORM SEWER, TRENCHED, HDPE, 12 IN.	LF	600.00	640.00	640.00	0.00	\$ 35.28	\$22,579.20
6	STORM SEWER, TRENCHED, HDPE, 30 IN.	LF	676.00	675.00	675.00	0.00	\$ 52.92	\$35,721.00
7	REMOVE STORM SEWER 12" PVC	LF	27.00	27.00	27.00	0.00	\$ 16.67	\$450.09
8	REMOVE STORM SEWER 30" RCP	LF	55.00	55.00	55.00	0.00		\$899.80
9	REMOVE STORM SEWER 18" RCP	LF	48.00	48.00	48.00	0.00		\$800.16
10	SALVAGE AND REINSTALL PIPE APRON, RCP, 30 IN. W/ APRON GUAF	EA	1.00	1.00	1.00	0.00	\$ 3,900.00	\$3,900.00
11	NYLOPLAST 18" W/ SOLID LOCKING GRATE	EA	2.00	2.00	2.00	0.00	\$ 3,087.50	\$6,175.00
12	NYLOPLAST 30" W/ SOLID LOCKING GRATE	EA	2.00	1.00	1.00	0.00		\$3,862.50
13	NYLOPLAST 30" W/ PEDESTRIAN LOCKING GRATE AND 5'X5' PCC PA	EA	1.00	2.00	2.00	0.00		\$13,230.00
14	REMOVE AREA INLET	EA	1.00	1.00	1.00	0.00	<u> </u>	\$2,100.00
15	MANHOLE ADJUSTMENT MAJOR	EA	4.00	0.00	0.00	0.00		\$0.00
16	INTAKE, SW-513 36" X 56" OPENINGS ALL SIDES	EA	1.00	1.00	1.00	0.00		\$4,960.00
17	PAVEMENT, REINFORCED PCC, 6 IN.	SY	1,546.00	1,427.90	1,427.90			\$97,611.24
18	CONCRETE STAIR REMOVAL	SY	12.00	11.30	11.30			\$519.80
19	CONCRETE SIDEWALK REMOVAL	SY	638.00	762.50	762.50			\$11,864.50
20	SHARED USE PATH, PCC, 6-INCH	SY	2,367.00	2,370.40	2,370.40	0.00		\$114,988.10
21	SPECIAL SUBGRADE PREPERATION FOR SHARED USE PATH	SY	2,950.00	2,950.00	2,950.00			\$10,738.00
22	SIDEWALK, PCC, 6-INCH	SY	300.00	419.70	419.70			\$20,363.84
23	SIDEWALK, PCC, 5-INCH	SY	180.00	196.20	196.20			\$9,086.02
24	DETECTABLE WARNINGS	SF	100.00	56.00	56.00	0.00	\$ 55.15	\$3,088.40
25	HYDRAULIC SEEDING, SEEDING, FERTILIZING, AND MULCHING, SPEC	AC	11.00	6.00	6.00	0.00	\$ 3,804.55	\$22,827.30
26	STORM WATER POLLUTION PREVENTION	LS	1.00	1.00	1.00	0.00		\$2,500.00
27	FILTER SOCKS, 12 IN.	LF	2,000.00	1,185.00	1,185.00	0.00		\$3,270.60
28	REMOVAL AND REINSTALLATION OF EXISTING FENCE, GALVANIZED,	LF	24.00	27.00	27.00			\$1,134.00
29	CHAIN LINK FENCE, GALVANIZED, 60"	LF	738.00	741.00	741.00			\$12,174.63
30	GATES, GALVANIZED, 60", 2-8 FOOT GATES	LS	1.00	1.00	1.00			
31	TEMPORARY FENCE, ORANGE PLASTIC, 48"	LF	900.00	979.00	979.00	0.00		
32	REMOVAL OF FENCE	LF	252.00	259.00	259.00	0.00		\$2,286.97
33	REMOVAL OF FENCE (BASEBALL BACK STOP)	EA	2.00	3.00	3.00			\$1,575.00
34	STABILIZED CONSTRUCTION ENTRANCE	SY	221.00	120.00	120.00	0.00	\$ 27.58	\$3,309.60



			QUANTITIES					
		1 1			CONSTRUCTED	CONSTRUCTED		
ITEM NO.	DESCRIPTION	UNIT	ESTIMATED	AUTHORIZED	TO DATE	THIS PERIOD	UNIT PRICE	TOTAL AMOUNT
35	MOBILIZATION	LS	1.00	1.00	1.00	0.00		\$58,000.00
36	CONCRETE WASHOUT	LS	1.00	1.00	1.00	0.00		\$1,725.00
37	POLE AND BACKBOARD SHIPPED NOT INSTALLED	EA	6.00	6.00	6.00	0.00		\$21,756.00
38	FOOTINGS FOR POLE AND BACKBOARD 3'X6'X1' WITH ANCHORS	EA	6.00	6.00	6.00	0.00		\$3,312.00
39	POLE AND BACKBOARD INSTALLATION	LS	6.00	6.00	6.00	0.00		\$9,480.00
40	PAVEMENT MARKINGS - BASKETBALL COURT	LS	1.00	1.00	1.00	0.00		\$1,775.00
41	PARK SHELTER SHIPPED NOT INSTALLED	EA	1.00	1.00	1.00	0.00	\$ 22,200.00	\$22,200.00
42	PARK SHELTER INSTALLATION	EA	1.00	1.00	1.00	0.00		\$7,050.00
43	STORM SEWER, TRENCHED, HDPE, 24 IN.	LF	75.00	75.00	75.00	0.00	\$ 57.55	\$4,316.25
44	MANHOLE , SW-402, 72"X72"	EA	1.00	1.00	1.00	0.00	\$ 6,250.00	\$6,250.00
45	TREE PROTECTION FENCE	LF	200.00	215.00	215.00	0.00	\$ 2.75	\$591.25
	Change Order Items							
1.01	Delivery & Install of Rubber Tile Mat	LS	1.00	1.00	1.00	0.00	\$ 87,999.34	\$87,999.34
2.01	Additional Storm Sewer Work	LS	0.00	1.00	1.00	0.00	\$ 13,218.70	\$13,218.70
	ORIGINAL CONTRACT AMOUNT PLUS CHANGE ORDERS PARTIAL PAYMENT #1 PARTIAL PAYMENT #2 PARTIAL PAYMENT #3 PARTIAL PAYMENT #4 PARTIAL PAYMENT #5 PARTIAL PAYMENT #6 PARTIAL PAYMENT #7 THIS PARTIAL PAYMENT TOTAL PARTIAL PAYMENT		\$ 798,077.52 \$ 188,674.44 \$ 98,942.71 \$ 170,052.73 \$ 163,466.49 \$ 118,034.20 \$ 34,964.62 \$ 23,942.33 \$ - \$ 798,077.52					
	BALANCE		\$ -					-
	APPROXMIATE PERCENT COMPLETE		100.0%					
						TOTAL		\$798,077.5
PREPARED	BY: Brian Becker					RETAINAGE		\$ -
	Project Inspector	_				TOTAL LESS RETA	AINAGE	\$798,077.5
	Break Brookman					LESS PREVIOUS P.	AYMENT	\$ 798,077.5
CHECKED E	BY:	_				AMOUNT DUE		\$0.0

FINAL PARTIAL PAYMENT

Project Engineer