

Roll Call Number

Agenda Item Number

73

DATE June 28, 2021

PUBLIC HEARING, APPROVING PLANS, SPECIFICATIONS, FORM OF CONTRACT DOCUMENTS, AND ENGINEER'S ESTIMATE ON WITMER PARK PLAYGROUND AND RESTROOM IMPROVEMENTS; RECEIVE AND FILE BIDS; AND DESIGNATION OF LOWEST RESPONSIVE, RESPONSIBLE BIDDER AS GRAPHITE CONSTRUCTION GROUP, INC., RUSSELL CAREW, PRESIDENT, \$558,000.00

WHEREAS, on May 10, 2021, under Roll Call No. 21-0671, plans, specifications, form of contract documents, and Engineer's estimate of construction cost were filed with the City Clerk, for the construction of the following improvement:

Witmer Park Playground and Restroom Improvements, 112021004

The improvement includes earthwork, subdrain, water service installation, sanitary sewer service installation, Portland Cement Concrete (PCC) sidewalk, PCC beam curb, new 500 square foot restroom building including foundation excavation, new concrete foundations, concrete flatwork, masonry walls, steel canopy structure, metal doors and frames, aluminum storefront windows, standing seam metal roof system, painting, mechanical, plumbing and electrical systems, miscellaneous site amenities, seeding and restoration, and other incidental items; all in accordance with the contract documents, including Plan File Nos. 623-164/201, at Witmer Park, 1610 34th Street, Des Moines, Iowa

WHEREAS, notice of the hearing on the plans, specifications, form of contract documents, and Engineer's estimate of construction cost was published as required by law.

WHEREAS, in accordance with said notice, those interested in said proposed plans, specifications, form of contract documents, and Engineer's estimate of construction cost both for and against, have been given opportunity to be heard with respect thereto and have presented their views to the City Council.

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DES MOINES, IOWA: That the upon due consideration of the facts, and any and all statements of interested persons, any objections to the plans, specifications, form of contract documents, and Engineer's estimate of construction cost for said improvement are overruled and the hearing is closed and that said plans, specifications, form of contract documents, and Engineer's estimate of construction cost are here by approved.

BE IT FURTHER RESOLVED: That sealed bids for said improvement were submitted by the following bidders:

Graphite Construction Group, Inc., Des Moines, IA Low Bid Lang Construction Group, Inc., West Des Moines, IA GTG Construction, LLC, Johnston, IA- Bid not read - missing page 10, Completion Provisions

which were received and opened at a public meeting presided over by the Engineer in the City Council Chambers, 2nd Floor, City Hall, 400 Robert D. Ray Drive, Des Moines, Iowa at 11:00 a.m. on June 15, 2021. Said bids and the attached tabulation of bids for said improvement be and are hereby received and filed.

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BE IT FURTHER RESOLVED: That the Des Moines City Engineer, as the Engineer, has determined that the lowest responsive, responsible bid for the construction of said improvement was submitted by Graphite Construction Group, Inc., Russell Carew, President, 1955 NE 58th Avenue, Suite 100, Des Moines, IA, 50313 in the amount of \$558,000.00, and said bid be and the same is hereby accepted.

BE IT FURTHER RESOLVED: That the bid security of the unsuccessful bidders be and is hereby authorized and directed to be returned in accordance with the Instructions to Bidders.

BE IT FURTHER RESOLVED: That the Engineer is hereby directed to secure execution by the lowest responsible, responsive Bidder and its surety of the contract documents in the form heretofore approved by this Council; that the Engineer is directed to thereafter present said contract documents to this Council for approval and authorization to the Mayor to sign; and that no contract shall be deemed to exist between the City of Des Moines and said Bidder until said contract has been executed by the Bidder, and shall have been approved by this Council and executed by the Mayor and attested to by the City Clerk.

BE IT FURTHER RESOLVED: That the Project. (Council Communication	te City Council hereby authorizes the neccessary road closures for the No. 21-296)
Moved by	to adopt.
FORM APPROVED:	FUNDS AVAILABLE
s/Kathleen Vanderpool	s/ Nickolas J. Schaul
Kathleen Vanderpool Deputy City Attorney	Nickolas J. Schaul Director of Finance



Funding Source: 2021-2022 CIP, Page 79, Witmer Park Improvements, PK184, Being: \$57,003 GO Bonds Issued; \$112,344 GO Bonds Issued transferred from PK137; \$183,490 Private; \$205,163 GO Bonds Issued transferred from PK143

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

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

Activity ID 11-2021-004 Bid Date: 6/15/2021

TABULATED BY: Z. Erickson APPROVED BY P. Wagen
CHECKED BY: John Manual Control of the Control of

CONTRACTOR'S BID TABULATION

PROJECT: WITMER PARK PLAYGROUND AND RESTROOM IMPROVEMENTS

Group, Inc.
Des Moines, IA

BID SECURITY
10% Bid Bond

Graphite Construction

BID SECURITY 10% Bid Bond

BID PRICE

Lang Construction

Group, Inc. Grimes, IA

> BID SECURITY 10% Bid Bond

GTG Construction LLC

BID PRICE

-ESTIMATE BID PRICE

			UNIT		UNIT		UNIT		UNIT
<u>ITEM</u>	DESCRIPTION	QUANTITY	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE AMOUNT
1	Topsoil, On-site	280 CY	\$25.00	\$7,000.00	\$16.25	\$4,550.00	\$19.38	\$5,426.40	
2	Excavation, Class 10	280 CY	\$20.00	\$5,600.00	\$16,25	\$4,550.00	\$11.27	\$3,155.60	Bid not read - missing page
3	Subbase, Modified Subbase, 4"	780 SY	\$15.00	\$11,700.00	\$11.00	\$8,580.00	\$14.95	\$11,661.00	10, Completion Provisions
4	Removal of Swingset	1 LS	\$1,000.00	\$1,000.00	\$4,300.00	\$4,300.00	\$5,965.62	\$5,965.62	, ,
5	Sanitary Sewer Service	78 LF	\$45.00	\$3,510.00	\$120.00	\$9,360.00	\$79.54	\$6,204.12	
6	Sanitary Sewer Service Cleanout	1 EACH	\$500.00	\$500.00	\$1,300.00	\$1,300.00	\$795.42	\$795.42	
7	Subdrain, 4"	267 LF	\$35.00	\$9,345.00	\$17.25	\$4,605.75	\$33.14	\$8,848.38	
8	Subdrain Cleanout, Type A-1, 4"	4 EACH	\$500.00	\$2,000.00	\$435.00	\$1,740.00	\$530.28	\$2,121.12	
9	Subdrain Connection	1 EACH	\$500.00	\$500.00	\$750.00	\$750.00	\$795.42	\$795.42	
10	Subdrain Outlet, CMP, 4"	2 EACH	\$500.00	\$1,000.00	\$272.00	\$544.00	\$530,28	\$1,060.56	
11	Subdrain Outlet, Pop Up Emitter	1 EACH	\$500.00	\$500.00	\$490.00	\$490.00	\$994.27	\$994.27	
12	New Stop Box	1 EACH	\$2,500.00	\$2,500.00	\$980.00	\$980.00	\$2,651.39	\$2,651.39	
13	New Water Service	90 LF	\$40.00	\$3,600.00	\$36.00	\$3,240.00	\$79.54	\$7,158.60	
14	Disconnect Water Service	1 EACH	\$2,000.00	\$2,000.00	\$2,380.00	\$2,380.00	\$1,988.54	\$1,988.54	
15	Water Service Meter Pit	1 EACH	\$4,500.00	\$4,500.00	\$2,600.00	\$2,600.00	\$7,954.17	\$7,954.17	
16	Water Service Tap	1 LS	\$4,500.00	\$4,500.00	\$3,900.00	\$3,900.00	\$6,628.47	\$6,628.47	
17	Beam Curb	302 LF	\$60.00	\$18,120.00	\$54.50	\$16,459.00	\$66.28	\$20,016.56	
18	Removal of Shared Use Path	140 SY	\$15.00	\$2,100.00	\$12.25	\$1,715.00	\$24.43	\$3,420.20	
19	Shared Use Path, PCC, 6", Reinforced	38 SY	\$100.00	\$3,800.00	\$63.50	\$2,413.00	\$83.52	\$3,173.76	
20	Shared Use Path, PCC, 6"	177 SY	\$80.00	\$14,160.00	\$61.00	\$10,797.00	\$71.59	\$12,671.43	
21	Special Subgrade Preparation for Shared Use Path	340 SY	\$5.00	\$1,700.00	\$5.75	\$1,955.00	\$10.27	\$3,491.80	
22	Sidewalk, PCC, 5"	323 SY	\$75.00	\$24,225.00	\$59.50	\$19,218.50	\$59.66	\$19,270.18	
23	Full Depth Patches	68 SY	\$150.00	\$10,200.00	\$156.00	\$10,608.00	\$226.69	\$15,414.92	
24	Temporary Traffic Control	1 LS	\$5,000.00	\$5,000.00	\$2,450.00	\$2,450.00	\$4,772.50	\$4,772.50	
25	Hydraulic Seeding, Seeding, Fertilizing, and Mulching	0.6 ACRE	\$5,000.00	\$3,000.00	\$4,225.00	\$2,535.00	\$5,170.21	\$3,102.13	
26	Filter Sock, 8"	475 LF	\$3.00	\$1,425.00	\$1.50	\$712.50	\$1.86	\$883.50	
27	Temporary RECP, Type 2	175 SY	\$5.00	\$875.00	\$2.50	\$437.50	\$2.98	\$521.50 \$4,532.25	
28 29	Stabilized Construction Entrance	75 TON	\$40.00	\$3,000.00	\$43.50	\$3,262.50 \$945.00	\$60.43 \$1,922.26	\$4,532.25 \$1,153.36	
	Erosion Control Mulching, Hydromulching	0.6 ACRE	\$4,000.00	\$2,400.00	\$1,575.00			\$35,396.04	
30	Mobilization Concrete Washout	1 LS 1 LS	\$53,390.00	\$53,390.00	\$16,416.00	\$16,416.00	\$35,396.04 \$1,988.54	\$1,988.54	
31 32	Tree Protection Fence	520 LF	\$1,500.00	\$1,500.00	\$1,700.00	\$1,700.00 \$1,430.00	\$6.37	\$3,312.40	
32 33	Relocation of Bike Rack	3 EACH	\$5.00 \$200.00	\$2,600.00 \$600.00	\$2.75 \$218.00	\$654.00	\$6.57 \$459.57	\$1,378.71	
33 34	Relocation of Blike Rack Relocation of Bench	2 EACH	\$200.00	\$400.00	\$270.00	\$540.00	\$344.68	\$689.36	
34 35	Bike Rack	1 EACH	\$200.00 \$750.00	\$750.00	\$330.00	\$330.00	\$1,007.53	\$1,007.53	
36	Bench	2 EACH	\$2,000.00	\$4,000.00	\$1,400.00	\$2,800.00	\$2,001.80	\$4,003.60	
37	Drinking Fountain	1 EACH	\$10,000.00	\$10,000.00	\$7,200.00	\$7,200.00	\$11,268.40	\$11,268.40	
38	Restroom	1 LS	\$300,000.00	\$300,000.00	\$398,787.25	\$398,787.25	\$358,626.62	\$358,626.62	
39		1 EACH	\$1,000.00	\$1,000.00	\$765.00	\$765.00	\$861.70	\$861.70	
38	Project Sign	I EACH	Φ1,000.00	φ1,000.00	φ/ o5,00	\$765,00	Φ001.10	φου 1.7 υ	
	TOTAL CONSTRUCTION COST			\$524,000.00		\$558,000.00		\$584,366.07	
	PERCENT OF ENGINEER'S ESTIMATE					+6.49%		+11.52%	
	•					Low			