

Agenda Item Number

DATE April 18, 2022

PUBLIC HEARING, APPROVING PLANS, SPECIFICATIONS, FORM OF CONTRACT DOCUMENTS, AND ENGINEER'S ESTIMATE ON BROOK RUN PARK IMPROVEMENTS; RECEIVE AND FILE BIDS; AND DESIGNATION OF LOWEST RESPONSIVE, RESPONSIBLE BIDDER AS CALIBER CONCRETE, LLC, JASON MARTIN, OWNER, \$411,897.50

WHEREAS, on March 7, 2022, under Roll Call No. 22-0295, 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:

Brook Run Park Improvements, 112022001

The improvement includes clearing and grubbing, earthwork, storm sewer installation, Portland Cement Concrete (PCC) pavement, playground equipment, safety surfacing, seeding, and associated work including cleanup and restoration; all in accordance with the contract documents, including Plan File No. 639-260/269, located at Brook Run Park, 4901 E. Douglas Avenue, 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 hereby approved.

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

Caliber Concrete, LLC, Adair, IA Low Bid GTG Construction, L.L.C., Johnston, IA

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 March 22, 2022. Said bids and the attached tabulation of bids for said improvement be and are hereby received and filed.

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 Caliber Concrete, LLC, Jason Martin, Owner, 309 Audubon Street, Adair, IA, 50002 in the amount of \$411,897.50, and said bid be and the same is hereby accepted.



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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 City Council hereby authorizes the necessary closure of all public grounds, streets, sidewalks, alleys, bridges, culverts, overpasses, underpasses, grade crossing separations and approaches, public ways, squares, and commons for the Project.

(City Council Communication Number **22-/68** attached)

Moved by ______ to adopt. Second by _____

FORM APPROVED:

si Kathleen Vanderpool

Kathleen Vanderpool Deputy City Attorney

s/Nickolas J. Schaul

Nickolas J. Schaul Director of Finance

FUNDS AVAILABLE

Funding Source: 2022-23 CIP, Page 84, Park Playground Improvements, PK185, Being: \$242,147.50 G.O. Bonds and \$169,750 G.O. Bonds to be transferred from PK045

COUNCIL ACTION COWNIE BOESEN GATTO MANDELBAUM SHEUMAKER VOSS WESTERGAARD	YEAS	NAYS	PASS	ABSENT	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.
TOTAL MOTION CARRIED				APPROVED	City Clark
			r City Clerk		

DEPARTMENT OF ENGINEERING CITY OF DES MOINES, IOWA Activity ID 11-2022-001

BID DATE: 03/22/2022

Caliber Concrete LLC

Adair, IA

10% Bid Bond

GTG Construction, LLC

Johnston, IA

10% Bid Bond

TABULATED BY: N-Smith APPROVED BY P. Wasser

CONTRACTOR'S BID TABULATION

PROJECT: Brook Run Park Improvements

	ESTIMATEESTIMATE					BID PRICE		PRICE
			UNIT		UNIT		UNIT	
ITEM	DESCRIPTION	QUANTITY	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
0001	Clearing and Grubbing	1 LS	\$17,000.00	\$17,000.00	\$6,000.00	\$6,000.00	\$8,500.00	\$8,500.00
0002	Topsoil, Off-site	100 CY	\$35.00	\$3,500.00	\$45.00	\$4,500.00	\$54.00	\$5,400.00
0003	Excavation, Class 10	525 CY	\$25.00	\$13,125.00	\$25.00	\$13,125.00	\$27.00	\$14,175.00
0004	Excavation, Class 13	170 CY	\$25.00	\$4,250.00	\$35.00	\$5,950.00	\$27.00	\$4,590.00
0005	Subbase, Modified Subbase, 6"	500 SY	\$16.00	\$8,000.00	\$16.00	\$8,000.00	\$16.00	\$8,000.00
0006	Removal of Known Pipe Culvert, CMP, ≤ 30"	25 LF	\$20.00	\$500.00	\$20.00	\$500.00	\$20.60	\$515.00
0007	Pipe Culvert, Trenched, RCP, 36"	25 LF	\$250.00	\$6,250.00	\$300.00	\$7,500.00	\$237.00	\$5,925.00
0008	Pipe Apron, RCP, 36"	2 EA	\$3,200.00	\$6,400.00	\$3,200.00	\$6,400.00	\$2,970.00	\$5,940.00
0009	Footing for Concrete Pipe Apron, 36"	2 EA	\$1,200.00	\$2,400.00	\$1,200.00	\$2,400.00	\$1,350.00	\$2,700.00
0010	Pipe Apron Guard, 36"	2 EA	\$500.00	\$1,000.00	\$500.00	\$1,000.00	\$1,620.00	\$3,240.00
0011	Subdrain, 4"	200 LF	\$30.00	\$6,000.00	\$28.00	\$5,600.00	\$27.00	\$5,400.00
0012	Subdrain Outlets and Connections, CMP, 4"	1 EA	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,080.00	\$1,080.00
0013	Storm Sewer Service Stub, 4"	50 LF	\$15.00	\$750.00	\$40.00	\$2,000.00	\$21.60	\$1,080.00
0014	Pavement, PCC, 8"	40 SY	\$100.00	\$4,000.00	\$203.20	\$8,128.00	\$108.00	\$4,320.00
0015	Beam Curb	100 LF	\$50.00	\$5,000.00	\$40.00	\$4,000.00	\$54.00	\$5,400.00
0016	Removal of Sidewalk, PCC	40 SY	\$25.00	\$1,000.00	\$12.00	\$480.00	\$16.20	\$648.00
0017	Removal of Sidewalk, HMA	345 SY	\$25.00	\$8,625.00	\$12.00	\$4,140.00	\$16.20	\$5,589.00
0018	Sidewalk, PCC, 6"	460 SY	\$70.00	\$32,200.00	\$76.30	\$35,098.00	\$70.20	\$32,292.00
0019	Detectable Warning, Cast Iron	16 SF	\$50.00	\$800.00	\$50.00	\$800.00	\$75.00	\$1,200.00
0020	Subbase Over-excavation	150 TON	\$75.00	\$11,250.00	\$65.00	\$9,750.00	\$64.80	\$9,720.00
0021	Pavement Removal	40 SY	\$25.00	\$1,000.00	\$12.00	\$480.00	\$32.40	\$1,296.00
0022	Beam Curb Removal	80 LF	\$15.00	\$1,200.00	\$7.00	\$560.00	\$16.20	\$1,296.00
0023	Conventional Seeding & Fertilizing, Type 1 (Lawn Mix)	0.5 AC	\$5,000.00	\$2,500.00	\$6,000.00	\$3,000.00	\$5,400.00	\$2,700.00
0024	Conventional Seeding & Fertilizing, Type 2 (Slope Mix)	0.15 AC	\$7,500.00	\$1,125.00	\$6,000.00	\$900.00	\$8,100.00	\$1,215.00
0025	Watering	20000 GAL	\$0.20	\$4,000.00	\$0.12	\$2,400.00	\$0.11	\$2,200.00
0026	Compost Blanket, 1"	16500 SF	\$0.25	\$4,125.00	. \$0.20	\$3,300.00	\$0.32	\$5,280.00
0027	Filter Sock, 9"	500 LF	\$3.00	\$1,500.00	\$2.25	\$1,125.00	\$2.43	\$1,215.00
0028	Filter Socks, Removal	500 LF	\$1.00	\$500.00		\$500.00	\$0.43	\$215.00
0029	Temporary RECP, Type 2C	1835 SY	\$2.00	\$3,670.00	\$1.50	\$2,752.50	\$2.40	\$4,404.00
0030	Rip Rap, Erosion Stone	20 TON	\$100.00	\$2,000.00	\$100.00	\$2,000.00	\$91.80	\$1,836.00
0031	0031 Silt Fence or Silt Fence Ditch Check		\$5.00	\$500.00	\$5.00	\$500.00	\$2.16	\$216.00
0032	0032 Silt Fence or Silt Fence Ditch Check, Removal of Sediment		\$5.00	\$500.00	\$1.00	\$100.00	\$0.06	\$6.00
0033			\$5.00	\$500.00	\$2.00	\$200.00	\$0.06	\$6.00
0034	0034 Erosion Control Mulching, Hydromulching		\$7,500.00	\$7,500.00	\$3,500.00	\$3,500.00	\$2,160.00	\$2,160.00
0035	Concrete Steps, Type A	55 SF	\$100.00	\$5,500.00	and the second of the	\$5,500.00		\$12,100.00
0036	Construction Survey	1 LS	\$5,000.00	\$5,000.00	\$4,000.00	\$4,000.00	\$2,851.00	\$2,851.00

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			UNIT		UNIT		UNIT	
ITEM	DESCRIPTION	QUANTITY	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
0037	Mobilization	1 LS	\$40,455.00	\$40,455.00	\$21,459.00	\$21,459.00	\$48,940.00	\$48,940.00
0038	Concrete Washout	1 LS	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$540.00	\$540.00
0039	Playground Equipment	1 LS	\$50,000.00	\$50,000.00	\$64,000.00	\$64,000.00	\$66,000.00	\$66,000.00
0040	Playground Surfacing, Engineering Fabric		\$1.00	\$5,000.00	\$1.00	\$5,000.00	\$1.25	\$6,250.00
0041	041 Playground Surfacing, Granular Base		\$30.00	\$10,500.00	\$55.00	\$19,250.00	\$54.00	\$18,900.00
0042	Playground Surfacing, Leveling Layer	5000 SF	\$1.00	\$5,000.00	\$0.50	\$2,500.00	\$2.87	\$14,350.00
0043	Playground Surfacing, Tiles	5000 SF	\$22.50	\$112,500.00	\$27.50	\$137,500.00	\$19.67	\$98,350.00
0044	Removal of Existing Playground Surfacing Tiles & PCC Base	35 SY	\$25.00	\$875.00	\$100.00	\$3,500.00	\$80.00	\$2,800.00
	TOTAL CONSTRUCTION COST			\$400,000.00		\$411,897.50		\$420,840.00
	PERCENT OF ENGINEER'S ESTIMATE					+2.97%		+5.21%
						Low		