

Roll Call Number

Agenda Item Number

DATE July 18, 2022

PUBLIC HEARING, APPROVING PLANS, SPECIFICATIONS, FORM OF CONTRACT DOCUMENTS, AND ENGINEER'S ESTIMATE ON TOWER PARK FUTSAL COURT;

RECEIVE AND FILE BIDS; AND DESIGNATION OF LOWEST RESPONSIVE, RESPONSIBLE BIDDER AS BERKEY HOMEBUILDERS, INC. DBA CONCRETE PROFESSIONALS, ERIC BERKEY, PRESIDENT, \$184,737.25

WHEREAS, on June 13, 2022, under Roll Call No. 22-0854, 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:

Tower Park Futsal Court, 112022006

The improvement includes the construction of a new reinforced Portland Cement Concrete (PCC) futsal paving surface, sidewalks, electrical facilities, drainage line, earthwork, and restoration; all in accordance with contract documents, including Plan File No. 643-057/066, located in Tower Park, 4900 Hickman 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:

Berkey Homebuilders, Inc. dba Concrete Professionals, Altoona, IA Low Bid Jensen Builders Ltd., Des Moines, IA All Star Concrete, L.L.C., Ankeny, IA Gruss Construction, LLC, Cumming, IA MPS Engineers, P.C. dba Kingston Services, P.C., Des Moines, 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 June 28, 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 Berkey Homebuilders, Inc. dba Concrete Professionals, Eric Berkey, President, 8538 NE 54th Avenue, Altoona, IA, 50009 in the amount of \$184,737.25, and said bid be and the same is hereby accepted.



Roll Call Number

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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. 22 - 337 attached)

(City Council C	Communic	cation Number	22- 33 / att	ached)
Moved by	to adopt.	Second by _		
FORM APPROVED:		FUNI	OS AVAILABLE	
s/Kathleen Vanderpool			s/Nickolas J. Schaul	
Kathleen Vanderpool			olas J. Schaul tor of Finance	

Deputy City Attorney

Funding Source: 2022-23 CIP, Page 71, Park Improvements, PK137, G.O. Bonds

COUNCIL ACTION COWNIE BOESEN GATTO MANDELBAUM SHEUMAKER VOSS WESTERGAARD TOTAL MOTION CARRIED	YEAS	NAYS	PASS	APPROVED	I, Laura Baumgartner, Acting 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.
				Mayo	r City Clerk

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DEPARTMENT OF ENGINEERING CITY OF DES MOINES, IOWA

Activity ID 11-2022-006

Bid Date: 06/28/2022

TABULATED BY: N Smith APPROVED BY P. Wagen

--ESTIMATE----

CHECKED BY: CBouska

CONTRACTOR'S BID TABULATION

PROJECT: TOWER PARK FUTSAL COURT

Berkey Homebuilders dba Concrete Professionals Altoona, IA

Jensen Builders LTD Des Moines, IA All Star Concrete, LLC Johnston, IA

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BID SECURITY 10% Bid Bond BID SECURITY 10% Bid Bond

BID PRICE

BID PRICE

BID PRICE

			UNIT		UNIT		UNIT		UNIT		
ITEM	DESCRIPTION	QUANTITY	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	<u>AMOUNT</u>	
1	TOPSOIL, ON-SITE	230 CY	\$30.00	\$6,900.00	\$22.00	\$5,060.00	\$26.60	\$6,118.00	\$21.00	\$4,830.00	
2	EXCAVATION, CLASS 10	185 CY	\$20.00	\$3,700.00	\$19.80	\$3,663.00	\$57.20	\$10,582.00	\$21.00	\$3,885.00	
3	SUBGRADE PREPARATION	1350 SY	\$4.00	\$5,400.00	\$5.50	\$7,425.00	\$5.00	\$6,750.00	\$10.50	\$14,175.00	
4	MODIFIED SUBBASE, 4"	180 SY	\$12.00	\$2,160.00	\$8.60	\$1,548.00	\$14.00	\$2,520.00	\$12.60	\$2,268.00	
5	MODIFIED SUBBASE, 6"	1170 SY	\$15.00	\$17,550.00	\$10.50	\$12,285.00	\$15.30	\$17,901.00	\$16.80	\$19,656.00	
6	SUBDRAIN, 4"	113 LF	\$25.00	\$2,825.00	\$9.25	\$1,045.25	\$37.25	\$4,209.25	\$31.50	\$3,559.50	
7	INTAKE, CATCH BASIN, 6 INCH	1 EA	\$500.00	\$500.00	\$1,000.00	\$1,000.00	\$1,330.00	\$1,330.00	\$6,500.00	\$6,500.00	
8	FUTSAL COURT PAVEMENT, REINFORCED PCC, 6"	1120 SY	\$125.00	\$140,000.00	\$68.00	\$76,160.00	\$70.75	\$79,240.00	\$65.00	\$72,800.00	
9	VAPOR BARRIER, 15 MIL	1120 SY	\$5.00	\$5,600.00	\$7.00	\$7,840.00	\$2.85	\$3,192.00	\$4.50	\$5,040.00	
10	REMOVAL OF SIDEWALK	35 SY	\$20.00	\$700.00	\$18.00	\$630.00	\$37.25	\$1,303.75	\$21.00	\$735.00	
11	SIDEWALK, REINFORCED PCC, 5"	33 SY	\$115.00	\$3,795.00	\$105.00	\$3,465.00	\$77.25	\$2,549.25	\$85.00	\$2,805.00	
12	SIDEWALK, PCC, 5"	110 SY	\$80.00	\$8,800.00	\$50.00	\$5,500.00	\$66.55	\$7,320.50	\$64.00	\$7,040.00	
13	TEMPORARY TRAFFIC/PEDESTRIAN CONTROL	1 LS	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$400.00	\$400.00	\$630.00	\$630.00	
	CONVENTIONAL SEEDING, TYPE I, FERTILIZING, AND										
14	HYDRO MULCHING	1.2 AC	\$5,000.00	\$6,000.00	\$7,150.00	\$8,580.00	\$8,650.00	\$10,380.00	\$4,725.00	\$5,670.00	
15	FILTER SOCK, INSTALL, MAINTAIN, REMOVE	500 LF	\$2.50	\$1,250.00	\$4.50	\$2,250.00	\$5.35	\$2,675.00	\$4.73	\$2,365.00	
16	EROSION CONTROL MULCHING, HYDRO MULCHING	1.2 AC	\$2,000.00	\$2,400.00	\$3,300.00	\$3,960.00	\$4,000.00	\$4,800.00	\$3,675.00	\$4,410.00	
17	ORANGE CONSTRUCTION SAFETY FENCE	750 LF	\$5.00	\$3,750.00	\$2.00	\$1,500.00	\$4.85	\$3,637.50	\$4.00	\$3,000.00	
18	CONSTRUCTION SURVEY	1 LS	\$3,000.00	\$3,000.00	\$1,980.00	\$1,980.00	\$3,650.00	\$3,650.00	\$8,500.00	\$8,500.00	
19	MOBILIZATION	1 LS	\$30,670.00	\$30,670.00	\$15,796.00	\$15,796.00		\$12,775.75	\$57,120.00	\$57,120.00	
20	CONCRETE WASHOUT	1 LS	\$1,000.00	\$1,000.00	\$1,050.00	\$1,050.00	\$800.00	\$800.00	\$1,260.00	\$1,260.00	
21	ELECTRICAL, CONNECTIONS, AND CIRCUITRY	1 LS	\$13,000.00	\$13,000.00	\$18,000.00	\$18,000.00		\$13,150.00	\$17,500.00	\$17,500.00	
22	TREE PROTECTION	1 LS	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,660.00	\$1,660.00	\$1,312.50	\$1,312.50	
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						0404 707 05		6400 044 00		\$245,061.00	
	TOTAL CONSTRUCTION COST			\$265,000.00		\$184,737.25		\$196,944.00		-7.52%	
	PERCENT OF ENGINEER'S ESTIMATE					-30.29%		-25.68%		-7.52.70	
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Activity ID 11-2022-006 DEPARTMENT OF ENGINEERING CITY OF DES MOINES, IOWA Bid Date: 06/28/2022 MPS Engineers, PC dba Kingston Services, PC Gruss Construction LLC TABULATED BY: N Smith APPROVED BY Des Moines, IA Winterset, IA CHECKED BY: **BID SECURITY BID SECURITY** 10% Bid Bond 10% Bid Bond CONTRACTOR'S BID TABULATION PROJECT: TOWER PARK FUTSAL COURT BID PRICE **BID PRICE** ---ESTIMATE----UNIT UNIT UNIT PRICE **AMOUNT** PRICE **AMOUNT** PRICE QUANTITY AMOUNT ITEM \$12,420.00 \$54.00 \$30.00 \$6,900.00 \$25.00 \$5,750.00 TOPSOIL, ON-SITE 230 CY \$5,550.00 \$32.00 \$5,920.00 \$30.00 185 CY \$20.00 \$3,700.00 EXCAVATION, CLASS 10 2 \$8,100.00 \$6.00 \$4.00 \$5,400.00 \$5.00 \$6,750.00 1350 SY SUBGRADE PREPARATION \$16.00 \$2,880.00 \$1,980.00 \$2,160.00 \$11.00 180 SY \$12.00 MODIFIED SUBBASE, 4" \$22.00 \$25,740.00 \$15.00 \$17,550.00 \$14.00 \$16,380.00 1170 SY MODIFIED SUBBASE, 6" 5 \$38.00 \$4,294.00 \$2,825.00 \$38.00 \$4,294.00 \$25.00 SUBDRAIN, 4" 113 LF 6 \$3,200.00 \$500.00 \$650.00 \$650.00 \$3,200.00 \$500.00 1 EA 7 INTAKE, CATCH BASIN, 6 INCH \$132.00 \$147,840.00 \$140,000.00 \$105.00 \$117,600.00 FUTSAL COURT PAVEMENT, REINFORCED PCC, 6" 1120 SY \$125.00 \$4,704.00 \$6.50 \$7,280.00 \$4.20 \$5.00 \$5,600.00 1120 SY 9 VAPOR BARRIER, 15 MIL \$1,400.00 \$54.00 \$1,890.00 \$40.00 35 SY \$20.00 \$700.00 REMOVAL OF SIDEWALK 10 \$5,346.00 \$110.00 \$3,630.00 \$162.00 \$3,795.00 33 SY \$115.00 SIDEWALK, REINFORCED PCC, 5" 11 \$102.00 \$11,220.00 \$8,800.00 \$90.00 \$9,900.00 110 SY \$80.00 12 SIDEWALK, PCC, 5" \$1,600.00 \$6.800.00 \$6.800.00 119 \$5,000,00 \$1,600,00 &E 000 00

TEMPORARY TRAFFIC/PEDESTRIAN CONTROL	1 LS	\$5,000.00	\$5,000.00	\$1,000.00	\$1,000.00	φυ,ουυ.ου	ψ0,000.00	
CONVENTIONAL SEEDING, TYPE I, FERTILIZING, AND								
HYDRO MULCHING	1.2 AC	\$5,000.00	\$6,000.00	\$8,450.00	\$10,140.00	\$6,000.00	\$7,200.00	
FILTER SOCK, INSTALL, MAINTAIN, REMOVE	500 LF	\$2.50	\$1,250.00	\$5.00	\$2,500.00	\$4.00	\$2,000.00	
EROSION CONTROL MULCHING, HYDRO MULCHING	1.2 AC	\$2,000.00	\$2,400.00	\$3,900.00	\$4,680.00	\$2,000.00	\$2,400.00	
ORANGE CONSTRUCTION SAFETY FENCE	750 LF	\$5.00	\$3,750.00	\$4.00	\$3,000.00	\$6.00	\$4,500.00	
CONSTRUCTION SURVEY	1 LS	\$3,000.00	\$3,000.00	\$4,000.00	\$4,000.00	\$4,800.00	\$4,800.00	
MOBILIZATION	1 LS	\$30.670.00	\$30,670.00	\$35,000.00	\$35,000.00	\$42,864.00	\$42,864.00	
CONCRETE WASHOUT	1 LS	\$1,000.00	\$1,000.00	\$1,200.00	\$1,200.00	\$1,200.00	\$1,200.00	
ELECTRICAL, CONNECTIONS, AND CIRCUITRY	1 LS	\$13,000.00	\$13,000.00	\$20,000.00	\$20,000.00	\$14,500.00	\$14,500.00	
TREE PROTECTION	1 LS	\$1,000.00	\$1,000.00	\$3,500.00	\$3,500.00	\$1,000.00	\$1,000.00	
INCEPROTECTION	. 20	¥ 1,000.00	, .,					
TOTAL CONSTRUCTION COST			\$265,000.00		\$264,698.00		\$322,904.00	
PERCENT OF ENGINEER'S ESTIMATE			,,		-0.11%		+21.85%	
PERCENT OF ENGINEER'S ESTIMATE			1		01.170			