Agenda	Item	Number
	5	57

Date December 18, 2023

PUBLIC HEARING, APPROVING PLANS, SPECIFICATIONS, FORM OF CONTRACT DOCUMENTS, AND ENGINEER'S ESTIMATE ON BIRDLAND SPORTS COMPLEX IMPROVEMENTS; RECEIVE AND FILE BIDS; AND DESIGNATION OF LOWEST RESPONSIVE, RESPONSIBLE BIDDER AS CALIBER CONCRETE, LLC, JASON MARTIN, OWNER, \$1,593,240

WHEREAS, on November 06, 2023, under Roll Call No. 23-1519, 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:

Birdland Sports Complex Improvements, Activity ID 112023001

The improvements include the reconstruction and expansion of the existing tennis courts, installation of two new basketball courts, 15-inch storm sewer pipe, storm sewer manholes, storm sewer intakes, Portland Cement Concrete (PCC) sidewalks, PCC driveways, Post-Tensioned PCC tennis courts, Reinforced PCC Basketball Courts, earthwork, acrylic court surfacing, erosion control, and other incidental items, all in accordance with the contract documents, including Plan File No. 659-001/032, located at Birdland Sports Complex, 6th Avenue and Birdland Drive, 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 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 Brothers Cleaning Corporation d/b/a Brothers Concrete, 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 November 28, 2023. 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 \$1,593,240, and said bid be and the same is hereby accepted.

Roll Call Number	
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Date	December	18.	2023	
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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.

	(Council Communication No. <u>33-56</u> attached)
Moved by	to adopt. Second by
FORM APPROVED:	FUNDS AVAILABLE:
s/Kathleen Vander	s/Nickolas J. Schaul
Kathleen Vanderpool Deputy City Attorney	Nickolas J. Schaul Director of Finance

SIN

Funding Source: 2023-24 CIP, Page 95, Birdland Sports Complex Improvements, PK196, \$500,000 Community Development Block Grant (CDBG) administered by the U.S. Department of Housing and Urban Development (HUD) and \$1,093,240 in G.O. Bonds

COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT	CERTIFICATE
COWNIE					
BOESEN					I, Laura Baumgartner, City Clerk of said City hereby certify that at a meeting of the City Council
COLEMAN					of said City of Des Moines, held on the above date,
GATTO					among other proceedings the above was adopted.
MANDELBAUM					THE VICTOR OF THE PROPERTY OF
VOSS					IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal the day and year first
WESTERGAARD					above written.
TOTAL					
MOTION CARRIED			API	PROVED	
M					City Clerk

ACTIVITY ID: 11-2023-001

BID DATE: 11/28/23

TABULATED BY: NA Smith APPROVED BY APPROVED BY

Checked by: CONTRACTOR'S BID TABULATION

PROJECT: BIRDLAND SPORTS COMPLEX IMPROVEMENTS

Caliber Concrete, LLC Adair, IA

> BID SECURITY 10% Bid Bond

Brothers Cleaning Corporation dba Brothers Concrete Des Moines, IA

> BID SECURITY 10% Bid Bond

	ESTIMATE			BID PRICE		BID PI	RICE	
<u>ITEM</u>	DESCRIPTION	QUANTITY	PRICE	<u>AMOUNT</u>	PRICE	<u>AMOUNT</u>	PRICE	<u>AMOUNT</u>
1	CLEARING AND GRUBBING	1 LS	\$15,000.00	\$15,000.00	\$21,000.00	\$21,000.00	\$35,000.00	\$35,000.00
2	TOPSOIL, ON-SITE, 8-IN. DEPTH	1,460 CY	\$18.00	\$26,280.00	\$14.00	\$20,440.00	\$20.00	\$29,200.00
3	EXCAVATION, CLASS 10	1,240 CY	\$25.00	\$31,000.00	\$12.00	\$14,880.00	\$20.00	\$24,800.00
4	EXCAVATION, CLASS 10 WASTE	60 CY	\$25.00	\$1,500.00	\$35.00	\$2,100.00	\$45.00	\$2,700.00
5	BELOW GRADE EXCAVATION (CORE OUT)	20 CY	\$75.00	\$1,500.00	\$115.00	\$2,300.00	\$65.00	\$1,300.00
6	SUBGRADE PREPARATION, 6-IN. DEPTH (SIDEWALK/DRIVEWAY/BLEACH	767 SY	\$8.00	\$6,136.00	\$3.00	\$2,301.00	\$10.50	\$8,053.50
7	SUBGRADE PREPARATION, 6-IN. DEPTH (TENNIS)	1,821 SY	\$8.00	\$14,568.00	\$3.00	\$5,463.00	\$10.50	\$19,120.50
8	SUBGRADE PREPARATION, 6-IN. DEPTH (BASKETBALL)	1,594 SY	\$8.00	\$12,752.00	\$3.00	\$4,782.00	\$10.50	\$16,737.00
9	SUBBASE, MODIFIED, 4-IN. DEPTH (SIDEWALK/DRIVEWAY/BLEACHERS)	768 SY	\$18.00	\$13,824.00	\$11.00	\$8,448.00	\$18.50	\$14,208.00
10	SUBBASE, MODIFIED, 6-IN. DEPTH (TENNIS)	1,821 SY	\$22.00	\$40,062.00	\$15.00	\$27,315.00	\$18.50	\$33,688.50
11	SUBBASE, MODIFIED, 6-IN. DEPTH (BASKETBALL)	1,594 SY	\$22.00	\$35,068.00	\$15.00	\$23,910.00	\$18.50	\$29,489.00
12	SUBBASE, FINE LEVELING LAYER, 2-IN. DEPTH	455 TON	\$27.00	\$12,285.00	\$60.00	\$27,300.00	\$65.00	\$29,575.00
13	STORM SEWER, TRENCHED, 15 IN.	340 LF	\$90.00	\$30,600.00	\$70.00	\$23,800.00	\$120.00	\$40,800.00
14	STORM SEWER, TRENCHED, PERFORATED POLYPROPYLENE, 15 IN.	92 LF	\$85.00	\$7,820.00	\$80.00	\$7,360.00	\$120.00	\$11,040.00
15	STORM SEWER ABANDONMENT, FILL AND PLUG, 15-IN. PIPE	185 LF	\$65.00	\$12,025.00	\$49.00	\$9,065.00	\$20.00	\$3,700.00
16	PIPE APRON, RCP, 15-IN. DIA.	1 EA	\$500.00	\$500.00	\$3,775.00	\$3,775.00	\$1,850.00	\$1,850.00
17	MANHOLE, SW-401, 48-IN DIA.	2 EA	\$6,000.00	\$12,000.00	\$5,000.00	\$10,000.00	\$6,850.00	\$13,700.00
18	INTAKE, SW-512, 24-IN DIA.	5 EA	\$3,200.00	\$16,000.00	\$3,000.00	\$15,000.00	\$3,950.00	\$19,750.00
19	CONNECTION TO EXISTING MANHOLE	1 EA	\$3,000.00	\$3,000.00	\$4,000.00	\$4,000.00	\$3,200.00	\$3,200.00
20	REMOVE INTAKE	3 EA	\$2,000.00	\$6,000.00	\$425.00	\$1,275.00	\$1,150.00	\$3,450.00
21	REMOVAL OF SIDEWALK	404 SY	\$15.00	\$6,060.00	\$12.00	\$4,848.00	\$21.00	\$8,484.00
22	SIDEWALK, PCC, 5 IN. DEPTH	244 SY	\$70.00	\$17,080.00	\$110.00	\$26,840.00	\$75.00	\$18,300.00
23	SIDEWALK/DRIVEWAY, REINFORCED PCC, 6 IN. DEPTH	149 SY	\$90.00	\$13,410.00	\$120.00	\$17,880.00	\$105.00	\$15,645.00
24	DRIVEWAY, GRANULAR SURFACING	50 TON	\$30.00	\$1,500.00	\$66.00	\$3,300.00	\$55.00	\$2,750.00
25	BLEACHER AREA PAVEMENT, REINFORCED PCC, 5-IN. DEPTH	272 SY	\$85.00	\$23,120.00	\$110.00	\$29,920.00	\$95.00	\$25,840.00
26	PAVEMENT REMOVAL	543 SY	\$20.00	\$10,860.00	\$12.00	\$6,516.00	\$20.00	\$10,860.00
27	CAST IN PLACE TROUGH, PCC	370 LF	\$40.00	\$14,800.00	\$56.00	\$20,720.00	\$28.00	\$10,360.00
28	FENCING CURB, 12-IN. X 12-IN.	1,017 LF	\$50.00	\$50,850.00	\$40.00	\$40,680.00	\$55.00	\$55,935.00
29	BASKETBALL COURTS, REINFORCED PCC, 6-IN. DEPTH	1,526 SY	\$90.00	\$137,340.00	\$120.00	\$183,120.00	\$105.00	\$160,230.00
30	TEMPORARY TRAFFIC AND PEDESTRIAN CONTROL	1 LS	\$5,000.00	\$5,000.00	\$1,200.00	\$1,200.00	\$8,500.00	\$8,500.00
31	SEEDING AND FERTILIZING FOR HYDRAULIC SEEDING, TYPE 1	1 AC	\$7,500.00	\$7,500.00	\$3,000.00	\$3,000.00	\$4,500.00	\$4,500.00
32	SEEDING AND FERTILIZING FOR HYDRAULIC SEEDING, TYPE 4	1 AC	\$5,000.00	\$5,000.00	\$1,750.00	\$1,750.00	\$5,500.00	\$5,500.00
33	STORM WATER POLLUTION PREVENTION PLAN (SWPPP)	1 LS	\$4,000.00	\$4,000.00		\$9,500.00	\$22,500.00	\$22,500.00
34	FILTER SOCK, 9 IN.	1,000 LF	\$2.00	\$2,000.00	1000	\$2,250.00	\$3.25	\$3,250.00
35	FILTER SOCK REMOVAL	1,000 LF	\$1.00	\$1,000.00	Deliver of the	\$1,000.00	\$1.50	\$1,500.00
36	SILT FENCE	2,500 LF	\$3.00	\$7,500.00	50%	\$5,000.00	\$3.75	\$9,375.00
37	SILT FENCE, REMOVAL OF SEDIMENT	2 EA	\$2,500.00	\$5,000.00	\$500.00	\$1,000.00	\$500.00	\$1,000.00

ITEM	DESCRIPTION	QUANTITY	PRICE	<u>AMOUNT</u>	PRICE	AMOUNT	PRICE	AMOUNT
38	SILT FENCE, REMOVAL OF DEVICES	2,500 LF	\$1.00	\$2,500.00	\$0.50	\$1,250.00	\$2.50	\$6,250.00
39	STABILIZED CONSTRUCTION ENTRANCE	56 SY	\$50.00	\$2,800.00	\$40.00	\$2,240.00	\$85.00	\$4,760.00
40	EROSION CONTROL MULCH, HYDROMULCHING, BONDED FIBER MATRIX	1 AC	\$4,000.00	\$4,000.00	\$3,000.00	\$3,000.00	\$4,500.00	\$4,500.00
41	INLET PROTECTION DEVICE, SEDIMENT FILTER BAG	9 EA	\$250.00	\$2,250.00	\$195.00	\$1,755.00	\$185.00	\$1,665.00
42	INLET PROTECTION DEVICE, MAINTENANCE	18 EA	\$50.00	\$900.00	\$35.00	\$630.00	\$125.00	\$2,250.00
43	CHAIN LINK FENCE, BLACK VINYL COATED, 4 FT. HEIGHT	66 LF	\$110.00	\$7,260.00	\$58.00	\$3,828.00	\$75.00	\$4,950.00
44	CHAIN LINK FENCE, BLACK VINYL COATED, 10 FT. HEIGHT	1,109 LF	\$135.00	\$149,715.00	\$56.00	\$62,104.00	\$95.00	\$105,355.00
45	GATE, BLACK VINYL COATED, 10 FT. HEIGHT X 5 FT. WIDE	3 EA	\$2,500.00	\$7,500.00	\$1,436.00	\$4,308.00	\$850.00	\$2,550.00
46	GATE, BLACK VINYL COATED, 10 FT. HEIGHT X 10 FT. WIDE	1 EA	\$3,000.00	\$3,000.00	\$1,625.00	\$1,625.00	\$1,500.00	\$1,500.00
47	REMOVAL OF FENCE	750 LF	\$15.00	\$11,250.00	\$5.00	\$3,750.00	\$18.00	\$13,500.00
48	TEMPORARY FENCE, ORANGE SAFETY FENCE, 48-IN HEIGHT	2,500 LF	\$4.00	\$10,000.00	\$10.00	\$25,000.00	\$3.75	\$9,375.00
49	HANDRAIL, GALVANIZED STEEL PIPE, BLACK POWDER COATED	66 LF	\$150.00	\$9,900.00	\$141.00	\$9,306.00	\$150.00	\$9,900.00
50	TREE PROTECTION FENCE	100 LF	\$5.00	\$500.00	\$5.00	\$500.00	\$45.00	\$4,500.00
51	MOWING	3 AC	\$1,000.00	\$3,000.00	\$1,200.00	\$3,600.00	\$1,250.00	\$3,750.00
52	CONSTRUCTION SURVEY	1 LS	\$7,500.00	\$7,500.00	\$7,000.00	\$7,000.00	\$18,500.00	\$18,500.00
53	MOBILIZATION	1 LS	\$120,660.00	\$120,660.00	\$70,500.00	\$70,500.00	\$45,000.00	\$45,000.00
54	CONCRETE WASHOUT	1 LS	\$3,000.00	\$3,000.00	\$1,500.00	\$1,500.00	\$3,500.00	\$3,500.00
55	POST TENSIONED TENNIS COURTS	18,000 CF	\$22.00	\$396,000.00	\$17.89	\$322,020.00	\$33.50	\$603,000.00
56	TENNIS NET	7 EA	\$1,800.00	\$12,600.00	\$2,000.00	\$14,000.00	\$1,500.00	\$10,500.00
57	ACRYLIC COURT SURFACING, TENNIS	1 LS	\$100,000.00	\$100,000.00	\$105,000.00	\$105,000.00	\$45,000.00	\$45,000.00
58	FOOTING FOR BASKETBALL POLE, 4-FT X 7-FT X 1.5-FT WITH ANCHORS	4 EA	\$2,000.00	\$8,000.00	\$1,659.00	\$6,636.00	\$2,500.00	\$10,000.00
59	BASKETBALL HOOP	4 EA	\$6,500.00	\$26,000.00	\$10,000.00	\$40,000.00	\$8,042.00	\$32,168.00
60	ACRYLIC COURT SURFACING, BASKETBALL	1 LS	\$25,000.00	\$25,000.00	\$32,000.00	\$32,000.00	\$25,000.00	\$25,000.00
61	LIGHTING, DEMOLITION AND RELOCATE ELECTRICAL SERVICES	1 LS	\$25,000.00	\$25,000.00	\$8,800.00	\$8,800.00	\$22,500.00	\$22,500.00
62	LIGHTING, ELECTRICAL ROUTING	1 LS	\$15,000.00	\$15,000.00	\$18,700.00	\$18,700.00	\$25,000.00	\$25,000.00
63	LIGHTING, TENNIS	1 LS	\$155,000.00	\$155,000.00	COLUMN DESCRIPTION DE SACROCATION	\$180,000.00	\$55,000.00	\$55,000.00
64	FLOW TRANSITION MAT	32 SF	\$50.00	\$1,600.00	\$25.00	\$800.00	\$125.00	\$4,000.00
65	SUBDRAIN, 6-INCH	225 LF	\$45.00	\$10,125.00	\$34.00	\$7,650.00	\$28.00	\$6,300.00
	TOTAL BASE BID			\$1,730,000.00		\$1,530,540.00		\$1,786,163.50
	ADD ALTERNATE NO. 1: BASKETBALL COURT LIGHTING							
A1-1	LIGHTING, BASKETBALL	1 LS	\$80,000.00	\$80,000.00	\$62,700.00	\$62,700.00	\$55,000.00	\$55,000.00
711		, 20	φου,σου.σο	400,000.00	402,700.00	402,100.00	400,000.00	400,000.00
	TOTAL ADD ALTERNATE NO. 1 ITEMS			\$80,000.00		\$62,700.00		\$55,000.00
				, , , , , , , , , , , , , , , , , , , ,		. ,		. ,
	TOTAL CONSTRUCTION COST (BASE BID PLUS ALL ADD ALTERNATES)							
				\$1,810,000.00		\$1,593,240.00		\$1,841,163.50
	PERCENT OF ENGINEER'S ESTIMATE					-11.98%		+1.72%
						Low		
						l		

STAFF RECOMMENDS ACCEPTANCE OF BASE BID PLUS ADD ALTERNATE NO. 1