*	Roll (Call	Number

Agenda	Item Number	r
8	46	

Date March 18, 2024

PUBLIC HEARING, APPROVING PLANS, SPECIFICATIONS,
FORM OF CONTRACT DOCUMENTS, AND ENGINEER'S ESTIMATE ON
30TH STREET SIDEWALK FROM URBANDALE AVENUE TO EUCLID AVENUE; RECEIVE AND
FILE BIDS; AND DESIGNATION OF LOWEST RESPONSIVE, RESPONSIBLE BIDDER AS
MPS ENGINEERS, P.C. DBA KINGSTON SERVICES, P.C., UMESH G. SHETYE, PRESIDENT,
\$208,879.50

WHEREAS, on February 05, 2024, under Roll Call No. 24-0162, 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:

30th Street Sidewalk from Urbandale Avenue to Euclid Avenue, Activity ID 092024004

The improvement includes construction of Portland Cement Concrete (PCC) sidewalk, PCC ADA-compliant curb ramps, grading, pavement removal, surface restoration, traffic control, and other incidental items, all in accordance with the contract documents including Plan File No. 661-218/240, located along the west side of 30th Street from Urbandale Avenue to Euclid 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 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:

MPS Engineers, P.C. dba Kingston Services, P.C., Des Moines, IA - Low Bid

TK Concrete, Inc., Pella, IA

Caliber Concrete, LLC, Adair, IA

Berkey Homebuilders, Inc. dba Concrete Professionals, Altoona, IA

Howser Concrete Unlimited, Jordan, MN

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 February 20, 2024. Said bids and the attached tabulation of bids for said improvement be and are hereby received and filed.

Roll Call N	Number
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Agenda	Item	Number
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Date	March	18,	2024	

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 MPS Engineers, P.C. dba Kingston Services, P.C., Umesh G. Shetye, President, 1444 Illinois Street, Des Moines, IA, 50314 in the amount of \$208,879.50, 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 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. 24116 attack	hed)	
Moved by	to adopt. Second by		
FORM APPROVED:	FUNDS AVAILABLE:		
s/Kathleen Vander	rpool <u>s/Nickolas J. Schaul</u>		
Kathleen Vanderpool	Nickolas J. Schaul		
Deputy City Attorney	Director of Finance		

Funding Source: 2023-24 CIP, Page 171, Sidewalks - School and Priority Routes, SW081, Being: \$104,439.75 General Fund made possible by American Rescue Plan Act (ARPA) funding and the remaining \$104,439.75 from the United States Government Veterans Administration Heath Care System

Mayor

COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT		
BOESEN						
COLEMAN		12				
GATTO						
MANDELBAUM						
VOSS						
WESTERGAARD						
TOTAL						
MOTION CARRIED APPROVED						

CERTIFICATE

I, Laura Baumgartner, City Clerk of said City hereby certify that at a meeting of the City Council of said City of Des Moines, 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.

BID DATE: 02/20/2024

TABULATED BY: N. Smith

APPROVED BY Milly J. Wagen

CHECKED BY:

CONTRACTOR'S BID TABULATION

PROJECT: 30TH STREET SIDEWALK FROM URBANDALE AVENUE TO EUCLID AVENUE

MPS Engineers, PC dba Kingston Services, PC Des Moines, IA

BID SECURITY 10% Bid Bond

Pella, IA **BID SECURITY** 10% Bid Bond

TK Concrete, Inc.

BID SECURITY 10% Bid Bond

Caliber Concrete, LLC

Adair, IA

Berkey Homebuilders, Inc. dba Concrete Professionals Altoona, IA

> **BID SECURITY** 10% Bid Bond

		ESTIMATE			BID PF	RICE	BID PF	RICE	BID PF	RICE	BID PF	RICE
			UNIT		UNIT		UNIT		UNIT		UNIT	
<u>ITEM</u>	DESCRIPTION	QUANTITY	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
0001	CLEARING AND GRUBBING	212 UNIT	\$40.00	\$8,480.00	\$40.00	\$8,480.00	\$27.50	\$5,830.00	\$50.00	\$10,600.00	\$157.50	\$33,390.00
0002	TOPSOIL, ON-SITE	130 CY	\$25.00	\$3,250.00	\$25.00	\$3,250.00	\$20.00	\$2,600.00	\$65.00	\$8,450.00	\$22.00	\$2,860.00
0003	EXCAVATION, CLASS 13	212 CY	\$25.00	\$5,300.00	\$25.00	\$5,300.00	\$17.50	\$3,710.00	\$65.00	\$13,780.00	\$30.80	\$6,529.60
0004	SUBBASE, MOD, 6 INCH	412 SY	\$15.00	\$6,180.00	\$15.00	\$6,180.00	\$12.50	\$5,150.00	\$16.56	\$6,822.72	\$10.40	\$4,284.80
0005	VALVE BOX ADJUSTMENT, MINOR	1 EA	\$1,000.00	\$1,000.00	\$250.00	\$250.00	\$1,250.00	\$1,250.00	\$1,500.00	\$1,500.00	\$550.00	\$550.00
0006	MANHOLE ADJUSTMENT, MINOR	2 EA	\$2,000.00	\$4,000.00	\$1,000.00	\$2,000.00	\$2,000.00	\$4,000.00	\$3,000.00	\$6,000.00	\$935.00	\$1,870.00
0007	MANHOLE ADJUSTMENT, MAJOR	2 EA	\$4,000.00	\$8,000.00	\$1,500.00	\$3,000.00	\$3,000.00	\$6,000.00	\$3,500.00	\$7,000.00	\$1,870.00	\$3,740.00
8000	PAVEMENT, PCC, 8 INCH	190 SY	\$80.00	\$15,200.00	\$90.00	\$17,100.00	\$85.50	\$16,245.00	\$81.58	\$15,500.20	\$140.00	\$26,600.00
0009	CURB AND GUTTER, 2.0 FOOT, 8 INCH	1000 LF	\$45.00	\$45,000.00	\$30.00	\$30,000.00	\$32.50	\$32,500.00	\$37.41	\$37,410.00	\$38.40	\$38,400.00
0010	REMOVAL OF SIDEWALK	427 SY	\$15.00	\$6,405.00	\$15.00	\$6,405.00	\$15.00	\$6,405.00	\$10.00	\$4,270.00	\$19.50	\$8,326.50
0011	SIDEWALK, PCC, 4 INCH	515 SY	\$65.00	\$33,475.00	\$44.50	\$22,917.50	\$67.00	\$34,505.00	\$66.68	\$34,340.20	\$65.50	\$33,732.50
0012	SIDEWALK, PCC, 6 INCH	48 SY	\$75.00	\$3,600.00	\$67.00	\$3,216.00	\$120.00	\$5,760.00	\$80.00	\$3,840.00	\$144.00	\$6,912.00
0013	DETECTABLE WARNING	60 SF	\$60.00	\$3,600.00	\$60.00	\$3,600.00	\$55.00	\$3,300.00	\$50.00	\$3,000.00	\$47.30	\$2,838.00
0014	PAVEMENT REMOVAL	486 SY	\$18.00	\$8,748.00	\$18.00	\$8,748.00	\$17.50	\$8,505.00	\$9.00	\$4,374.00	\$19.50	\$9,477.00
0015	REMOVE AND REINSTALL TRAFFIC SIGNS	9 EA	\$500.00	\$4,500.00	\$100.00	\$900.00	\$750.00	\$6,750.00	\$250.00	\$2,250.00	\$137.50	\$1,237.50
0016	TEMPORARY TRAFFIC CONTROL	1 LS	\$8,622.00	\$8,622.00	\$8,622.00	\$8,622.00	\$10,000.00	\$10,000.00	\$2,500.00	\$2,500.00	\$1,650.00	\$1,650.00
0017	SOD WATERING	23 MGAL	\$60.00	\$1,380.00	\$60.00	\$1,380.00	\$100.00	\$2,300.00	\$100.00	\$2,300.00	\$110.00	\$2,530.00
0018	SOD	98 SQ	\$110.00	\$10,780.00	\$110.00	\$10,780.00	\$85.00	\$8,330.00	\$62.50	\$6,125.00	\$77.00	\$7,546.00
0019	WATTLE, STRAW, 9 INCH	1960 LF	\$3.00	\$5,880.00	\$1.50	\$2,940.00	\$3.00	\$5,880.00	\$2.50	\$4,900.00	\$2.50	\$4,900.00
0020	RIP RAP, EROISON STONE	9 TON	\$125.00	\$1,125.00	\$164.00	\$1,476.00	\$85.00	\$765.00	\$65.00	\$585.00	\$97.50	\$877.50
	EROISON CONTROL MULCHING, HYDRO											
0021	MULCHING	0.3 AC	\$5,000.00	\$1,500.00	\$2,200.00	\$660.00	\$3,600.00	\$1,080.00	\$3,000.00	\$900.00	\$5,500.00	\$1,650.00
	INLET PROTECTION DEVICE, INSTALL,											
0022	MAINTENANCE, REMOVE	2 EA	\$250.00	\$500.00	\$250.00	\$500.00	\$300.00	\$600.00	\$250.00	\$500.00	\$275.00	\$550.00
0023	CHAIN LINK FENCE, GALVANIZED, 48 INCH	350 LF	\$55.00	\$19,250.00	\$55.00	\$19,250.00	\$29.50	\$10,325.00	\$25.40	\$8,890.00	\$25.40	\$8,890.00
0024	REMOVAL OF FENCE	265 LF	\$5.00	\$1,325.00	\$5.00	\$1,325.00	\$6.00	\$1,590.00	\$4.75	\$1,258.75	\$4.40	\$1,166.00
	CONSTRUCTION SURVEY & MONUMENT											
0025	PRESERVATION	1 LS	\$9,375.00	\$9,375.00	\$9,375.00	\$9,375.00	\$9,375.00	\$9,375.00	\$9,375.00	\$9,375.00	\$9,375.00	\$9,375.00
0026	MOBILIZATION	1 LS	\$31,000.00	\$31,000.00	\$28,000.00	\$28,000.00	\$17,500.00	\$17,500.00	\$23,760.00	\$23,760.00	\$9,130.00	\$9,130.00
0027	CONCRETE WASHOUT	1 LS	\$1,000.00	\$1,000.00	\$1,700.00	\$1,700.00	\$2,500.00	\$2,500.00	\$1,500.00	\$1,500.00	\$770.00	\$770.00
0028	TREE PROTECTION	1 LS	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$500.00	\$500.00	\$2,500.00	\$2,500.00	\$1,650.00	\$1,650.00
0029	TREE PROTECTION FENCING	105 LF	\$5.00	\$525.00	\$5.00	\$525.00	\$10.00	\$1,050.00	\$10.00	\$1,050.00	\$11.00	\$1,155.00
	TOTAL CONSTRUCTION COST			\$250,000.00		\$208,879.50		\$214,305.00		\$225,280.87		\$232,587.40
	PERCENT OF ENGINEER'S ESTIMATE					-16.45%		-14.28%		-9.89%		-6.97%
						Low						
						•				,		

BID DATE: 02/20/2024

TABULATED BY: N. Smith APPROVED BY	Howser Concrete Unlimited	Corporation Co
CHECKED BY:	Urbandale, IA	Des M
CONTRACTOR'S RID TARIII ATION	BID SECURITY	DID C

PROJECT: 30TH STREET SIDEWALK FROM URBANDALE AVENUE TO EUCLID AVENUE

----ESTIMATE----

Howser Concrete Unlimited	Corporation dba Brothers Concrete
Urbandale, IA	Des Moines, IA
BID SECURITY 10% Bid Bond	BID SECURITY 10% Bid Bond
BID PRICE	BID PRICE

Brothers Cleaning

			UNIT		UNIT		UNIT	
ITEM	DESCRIPTION	QUANTITY	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
0001	CLEARING AND GRUBBING	212 UNIT	\$40.00	\$8,480.00	\$165.00	\$34,980.00	\$22.00	\$4,664.00
0002	TOPSOIL, ON-SITE	130 CY	\$25.00	\$3,250.00	\$11.00	\$1,430.00	\$18.00	\$2,340.00
0003	EXCAVATION, CLASS 13	212 CY	\$25.00	\$5,300.00	\$16.25	\$3,445.00	\$22.00	\$4,664.00
0004	SUBBASE, MOD, 6 INCH	412 SY	\$15.00	\$6,180.00	\$13.00	\$5,356.00	\$18.00	\$7,416.00
0005	VALVE BOX ADJUSTMENT, MINOR	1 EA	\$1,000.00	\$1,000.00	\$1,150.00	\$1,150.00	\$1,200,00	\$1,200.00
0006	MANHOLE ADJUSTMENT, MINOR	2 EA	\$2,000.00	\$4,000.00	\$2,750.00	\$5,500.00	\$2,500.00	\$5,000.00
0007	MANHOLE ADJUSTMENT, MAJOR	2 EA	\$4,000.00	\$8,000.00	\$3,800.00	\$7,600.00	\$4,850.00	\$9,700.00
8000	PAVEMENT, PCC, 8 INCH	190 SY	\$80.00	\$15,200.00	\$85.00	\$16,150.00	\$85.00	\$16,150.00
0009	CURB AND GUTTER, 2.0 FOOT, 8 INCH	1000 LF	\$45.00	\$45,000.00	\$45.00	\$45,000.00	\$46.50	\$46,500.00
0010	REMOVAL OF SIDEWALK	427 SY	\$15.00	\$6,405.00	\$9.00	\$3,843.00	\$18.00	\$7,686.00
0011	SIDEWALK, PCC, 4 INCH	515 SY	\$65.00	\$33,475.00	\$50.00	\$25,750.00	\$62.00	\$31,930.00
0012	SIDEWALK, PCC, 6 INCH	48 SY	\$75.00	\$3,600.00	\$105.00	\$5,040.00	\$75.00	\$3,600.00
0013	DETECTABLE WARNING	60 SF	\$60.00	\$3,600.00	\$50.00	\$3,000.00	\$55.00	\$3,300.00
0014	PAVEMENT REMOVAL	486 SY	\$18.00	\$8,748.00	\$12.00	\$5,832.00	\$20.00	\$9,720.00
0015	REMOVE AND REINSTALL TRAFFIC SIGNS	9 EA	\$500.00	\$4,500.00	\$350.00	\$3,150.00	\$350.00	\$3,150.00
0016	TEMPORARY TRAFFIC CONTROL	1 LS	\$8,622.00	\$8,622.00	\$13,000.00	\$13,000.00	\$8,523.00	\$8,523.00
0017	SOD WATERING	23 MGAL	\$60.00	\$1,380.00	\$108.00	\$2,484.00	\$250.00	\$5,750.00
0018	SOD	98 SQ	\$110.00	\$10,780.00	\$76.00	\$7,448.00	\$130.00	\$12,740.00
0019	WATTLE, STRAW, 9 INCH	1960 LF	\$3.00	\$5,880.00	\$2.50	\$4,900.00	\$1.75	\$3,430.00
0020	RIP RAP, EROISON STONE	9 TON	\$125.00	\$1,125.00	\$140.00	\$1,260.00	\$125.00	\$1,125.00
	EROISON CONTROL MULCHING, HYDRO					~		
0021	MULCHING	0.3 AC	\$5,000.00	\$1,500.00	\$5,425.00	\$1,627.50	\$4,500.00	\$1,350.00
	INLET PROTECTION DEVICE, INSTALL,							
0022	MAINTENANCE, REMOVE	2 EA	\$250.00	\$500.00	\$540.00	\$1,080.00	\$225.00	\$450.00
0023	CHAIN LINK FENCE, GALVANIZED, 48 INCH	350 LF	\$55.00	\$19,250.00	\$24.00	\$8,400.00	\$25.00	\$8,750.00
0024	REMOVAL OF FENCE	265 LF	\$5.00	\$1,325.00	\$4.50	\$1,192.50	\$11.50	\$3,047.50
0005	CONSTRUCTION SURVEY & MONUMENT							
0025	PRESERVATION	1 LS	\$9,375.00	\$9,375.00	\$9,375.00	\$9,375.00	\$9,375.00	\$9,375.00
0026	MOBILIZATION	1 LS	\$31,000.00	\$31,000.00	\$12,000.00	\$12,000.00	\$18,500.00	\$18,500.00
0027	CONCRETE WASHOUT	1 LS	\$1,000.00	\$1,000.00	\$1,200.00	\$1,200.00	\$2,500.00	\$2,500.00
0028	TREE PROTECTION	1 LS	\$1,000.00	\$1,000.00	\$1,625.00	\$1,625.00	\$1,500.00	\$1,500.00
0029	TREE PROTECTION FENCING	105 LF	\$5.00	\$525.00	\$11.00	\$1,155.00	\$4.25	\$446.25
	TOTAL CONSTRUCTION COST			\$250,000.00		\$233,973.00		\$234,506.75
	PERCENT OF ENGINEER'S ESTIMATE					-6.41%		-6.20%
								5.2570
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