

Agenda	Item	Number
S	C	58

Date March 06, 2023

PUBLIC HEARING, APPROVING PLANS, SPECIFICATIONS, FORM OF CONTRACT DOCUMENTS, AND ENGINEER'S ESTIMATE ON 2023 NEIGHBORHOOD SIDEWALK PROGRAM CONTRACT 1; RECEIVE AND FILE BIDS; AND DESIGNATION OF LOWEST RESPONSIVE, RESPONSIBLE BIDDER AS TK CONCRETE, INC., TONY J. VER MEER, PRESIDENT, \$704,530.00

WHEREAS, on February 06, 2023, under Roll Call No. 23-0144, 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:

2023 Neighborhood Sidewalk Program Contract 1, 092022002

The improvement includes construction of Portland Cement Concrete (PCC) sidewalk, PCC ADA compliant curb ramps, grading, pavement removal, subdrain, storm sewer, modular block retaining walls, water service modifications, surface restoration, traffic control, and other incidental items; all in accordance with the contract documents, including Plan File No. 652-197/298, along the following sections of residential streets in Des Moines, Iowa:

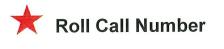
Euclid Avenue (southeast corner of Douglas Avenue intersection)
Franklin Avenue from 50th Street to 49th Street (southside)
College Avenue from 12th Street to 10th Street (southside)
Cleveland Avenue from Pennsylvania Avenue to E. 9th Street (northside)
SE 2nd Street from E. Edison Avenue to E. Dunham Avenue (southeast side)
Watrous Avenue from SW 7th Street to South Union Street (southside)
E. Douglas Avenue from Bowdoin Street to E. 8th Street (northside)

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: TK Concrete, Inc., Pella, IA - Low Bid MPS Engineers, P.C. dba Kingston Services, P.C., Des Moines, IA Shekar Engineering, P.L.C., Des Moines, IA



Agenda	Item	Number
	C	58

Date March 06, 2023

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 21, 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 TK Concrete, Inc., Tony J. Ver Meer, President, 1608 Fifield Road, Pella, IA, 50219 in the amount of \$704,530.00, 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 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 Comm	unication No23 -106 attached)
Moved by	to adopt. Second by
FORM APPROVED:	FUNDS AVAILABLE:
s/Kathleen Vanderpool	_s/Nickolas J. Schaul
Kathleen Vanderpool Deputy City Attorney	Nickolas J. Schaul Director of Finance

Funding Source: 2022-23 CIP, 168, Sidewalks - School and Priority Routes, SW081, \$704,530 American Rescue Plan Act (ARPA) Funding (Sidewalks)

2

*	Roll	Call	Number
	ROII	Call	Number

Agenda	Item	Number
O		58

Date March 06, 2023

COUNCIL ACTION	Yeas	Nays	Pass	Absent	CERTIFICATE					
COWNIE										
BOESEN					I, Laura Baumgartner, City Clerk of said City					
GATTO					hereby certify that at a meeting of the City Council of said City of Des Moines, held on the above date,					
MANDELBAUM					among other proceedings the above was adopte					
SHEUMAKER		é								
VOSS					IN WITNESS WHEREOF, I have hereunto set					
WESTERGAARD					hand and affixed my seal the day and year first above written.					
TOTAL				22						
MOTION CARRIED			API	PROVED						
				Mayor	City Clerk					

BID DATE: 2/21/23

DEPARTMENT OF ENGINEERING CITY OF DES MOINES, IOWA

APPROVED BY Milly J. Wagen TABULATED BY: N. Smith CHECKED BY: _

--ESTIMATE---

CONTRACTOR'S BID TABULATION
PROJECT: 2023 NEIGHBORHOOD SIDEWALK PROGRAM - CONTRACT 1

BID SECURITY 10% Bid Bond **BID PRICE**

TK Concrete, Inc

Pella, IA

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

BID SECURITY

10% Bid Bond

BID PRICE

Shekar Engineering, PLC Des Moines, IA

BID SECURITY 10% Bid Bond **BID PRICE**

				BIB I TRIOL		BIB I TRIGE		5.5		
		UNIT			UNIT		UNIT		UNIT	
ITEM	DESCRIPTION	QUANTITY	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
0001	CLEARING AND GRUBBING	216.9 UNIT	\$40.00	\$8,676.00	\$100.00	\$21,690.00	\$76.00	\$16,484.40	\$78.60	\$17,048.34
0001	TOPSOIL, ON-SITE	368 CY	\$20.00	\$7,360.00	\$30.00	\$11,040.00	\$54.00	\$19,872.00	\$45.85	\$16,872.80
0002	TOPSOIL, OFF-SITE	197 CY	\$50.00	\$9,850.00	\$70.00	\$13,790.00	\$2.00	\$394.00	\$78.60	\$15,484.20
0004	RELOCATE FIRE HYDRANT	1 EA	\$7,500.00	\$7,500.00	\$6,000.00	\$6,000.00	\$10,000.00	\$10,000.00	\$10,480.00	\$10,480.00
0005	STORM SEWER GRAVITY MAIN, TRENCHED, RCP, 15"	12 LF	\$125.00	\$1,500.00	\$200.00	\$2,400.00	\$275.00	\$3,300.00	\$393.00	\$4,716.00
0006	SUBDRAIN, 4"	24 LF	\$100.00	\$2,400.00	\$50.00	\$1,200.00	\$25.00	\$600.00	\$262.00	\$6,288.00
0007	INTAKE, SW 501	1 EA	\$8,500.00	\$8,500.00	\$7,500.00	\$7,500.00	\$6,500.00	\$6,500.00	\$9,825.00	\$9,825.00
0008	INTAKE, SW 503	1 EA	\$7,500.00	\$7,500.00	\$8,500.00	\$8,500.00	\$8,000.00	\$8,000.00	\$11,135.00	\$11,135.00
0009	MANHOLE ADJUSTMENT, MINOR	5 EA	\$3,500.00	\$17,500.00	\$2,250.00	\$11,250.00	\$750.00	\$3,750.00	\$1,965.00	\$9,825.00
0010	REMOVE INTAKE	1 EA	\$2,500.00	\$2,500.00	\$1,000.00	\$1,000.00	\$2,500.00	\$2,500.00	\$2,358.00	\$2,358.00
0011	PAVEMENT, PCC, 7"	34 SY	\$95.00	\$3,230.00	\$120.00	\$4,080.00	\$85.00	\$2,890.00	\$222.70	\$7,571.80
0012	CURB AND GUTTER, 2', 7"	351 LF	\$50.00	\$17,550.00	\$50.00	\$17,550.00	\$32.00	\$11,232.00	\$78.60	\$27,588.60
0013	HMA OVERLAY, 2", ST	12 TON	\$165.00	\$1,980.00	\$750.00	\$9,000.00	\$256.00	\$3,072.00	\$655.00	\$7,860.00
0014	REMOVAL OF SIDEWALK	175 SY	\$15.00	\$2,625.00	\$20.00	\$3,500.00	\$21.00	\$3,675.00	\$28.82	\$5,043.50
0015	REMOVAL OF DRIVEWAY	749 SY	\$15.00	\$11,235.00	\$20.00	\$14,980.00	\$18.00	\$13,482.00	\$19.65	\$14,717.85
0016	SIDEWALK, PCC, 4"	2078.4 SY	\$85.00	\$176,664.00	\$85.00	\$176,664.00	\$66.30	\$137,797.92	\$98.25	\$204,202.80
0017	SIDEWALK, PCC, 5", CLASS A	80 SY	\$95.00	\$7,600.00	\$85.00	\$6,800.00	\$83.00	\$6,640.00	\$144.10	\$11,528.00
0018	SIDEWALK, PCC, 6 "	94 SY	\$100.00	\$9,400.00	\$125.00	\$11,750.00	\$93.00	\$8,742.00	\$163.75	\$15,392.50
0019	DETECTABLE WARNINGS	148 SF	\$55.00	\$8,140.00	\$60.00	\$8,880.00	\$62.70	\$9,279.60	\$65.50	\$9,694.00
0020	DRIVEWAY, PAVED, PCC, 6"	853 SY	\$80.00	\$68,240.00	\$80.00	\$68,240.00	\$81.70	\$69,690.10	\$104.80	\$89,394.40
0021	PAVEMENT REMOVAL	34 SY	\$20.00	\$680.00	\$45.00	\$1,530.00	\$48.00	\$1,632.00	\$52.40	\$1,781.60
0022	CURB AND GUTTER REMOVAL	345 LF	\$25.00	\$8,625.00	\$18.00	\$6,210.00	\$25.00	\$8,625.00	\$32.75	\$11,298.75
0023	TEMPORARY TRAFFIC CONTROL	1 LS	\$15,000.00	\$15,000.00	\$20,000.00	\$20,000.00	\$12,500.00	\$12,500.00	\$12,923.52	\$12,923.52
0024	SOD	232 SQ	\$150.00	\$34,800.00	\$105.00	\$24,360.00	\$128.00	\$29,696.00	\$131.00	\$30,392.00
0025	LANDSCAPE MULCHING	270 SF	\$100.00	\$27,000.00	\$30.00	\$8,100.00	\$1.00	\$270.00	\$26.20	\$7,074.00
0026	FILTER SOCK, 8"	4947 LF	\$2.00	\$9,894.00	\$2.00	\$9,894.00	\$1.00	\$4,947.00	\$3.93	\$19,441.71
0027	FILTER SOCK, REMOVAL	4947 LF	\$1.00	\$4,947.00	\$1.00	\$4,947.00	\$0.01	\$49.47	\$1.31	\$6,480.57
0028	CHAINLINK FENCE, 42"	164 LF	\$42.00	\$6,888.00	\$50.00	\$8,200.00	\$14.50	\$2,378.00	\$72.05	\$11,816.20
0029	REMOVAL OF FENCE	166 LF	\$5.00	\$830.00	\$10.00	\$1,660.00	\$2.40	\$398.40	\$10.48	\$1,739.68
0030	TEMPORARY FENCE, CHAINLINK, 42" MIN.	164 LF	\$15.00	\$2,460.00	\$10.00	\$1,640.00	\$2.40	. \$393.60	\$52.40	\$8,593.60
0031	MODULAR BLOCK RETAINING WALL	162 SF	\$50.00	\$8,100.00	\$55.00	\$8,910.00	\$50.00	\$8,100.00	\$131.00	\$21,222.00
0032	MODULAR BLOCK RETAINING WALL (COLLEGE AVE)	173 SF	\$50.00	\$8,650.00	\$55.00	\$9,515.00	\$50.00	\$8,650.00	\$131.00	\$22,663.00
0033	REMOVE EXISTING WALL	40 LF	\$20.00	\$800.00	\$37.50	\$1,500.00	\$35.00	\$1,400.00	\$98.25	\$3,930.00
0034	CONSTRUCTION SURVEY	1 LS	\$147,626.00	\$50,000.00	\$32,500.00	\$32,500.00	\$27,500.00	\$27,500.00	\$40,250.00	\$40,250.00
0035	MOBILIZATION	1 LS	\$5,000.00	\$147,626.00	\$93,500.00	\$93,500.00	\$232,260.51	\$232,260.51	\$69,430.00	\$69,430.00
0036	MAINTENANCE OF POSTAL SERVICE	1 LS	\$5,000.00	\$5,000.00	\$3,000.00	\$3,000.00	\$2,500.00	\$2,500.00	\$2,901.65	\$2,901.65
0037	MAINTENANCE OF SOLID WASTE COLLECTION	1 LS	\$35.00	\$5,000.00	\$2,500.00	\$2,500.00	\$12,740.00	\$12,740.00	\$3,851.40	\$3,851.40
0038	TEMPORARY PEDESTRIAN RESIDENTIAL ACCESS	1500 SY	\$750.00	\$52,500.00	\$25.00	\$37,500.00	\$2.50	\$3,750.00	\$28.82	\$43,230.00 \$10,480.00
0039	ADJUST WATER SERVICE STOP BOX IN PAVEMENT	8 EA	\$1,500.00	\$6,000.00	\$750.00	\$6,000.00	\$1,250.00	\$10,000.00	\$1,310.00	\$10,480.00
0040	NEW STOP BOX HOUSING AND NEW STOP BOX ROD	2 EA	\$750.00	\$3,000.00	\$1,250.00	\$2,500.00	\$1,300.00	\$2,600.00	\$1,048.00	\$11,135.00
0041	CHECK DEPTH OF WATER SERVICE	10 EA	\$750.00	\$7,500.00	\$500.00	\$5,000.00	\$250.00 \$500.00	\$2,500.00 \$5,000.00	\$1,113.50 \$1,048.00	\$10,480.00
0042	CHECK DEPTH OF GAS SERVICE	10 EA	\$2,500.00	\$7,500.00	\$500.00	\$5,000.00 \$2,500.00	\$1,750.00	\$3,500.00	\$1,637.50	\$3,275.00
0043	LOWER WATER SERVICE	2 EA	\$750.00	\$5,000.00	\$1,250.00		\$1,750.00	\$2,250.00	\$2,292.50	\$6,877.50
0044	REMOVE AND REINSTALL SIGN, PER PLAN	3 EA		\$2,250.00	\$750.00	\$2,250.00	\$750.00	\$2,250.00	\$2,292.50	\$6,677.50
	TOTAL CONSTRUCTION COST			\$800,000.00		\$704,530.00		\$721,541.00		\$860,388.97
	PERCENT OF ENGINEER'S ESTIMATE					-11.93%		-9.81%		+7.55%
						Low				
				,						I