

DATE February 8, 2016

PUBLIC HEARING, APPROVING PLANS, SPECIFICATIONS, FORM OF CONTRACT DOCUMENTS, AND ENGINEER'S ESTIMATE ON 2014-2015 SIDEWALK PROGRAM; RECEIVE AND FILE BIDS; AND DESIGNATION OF LOWEST RESPONSIVE, RESPONSIBLE BIDDER AS SHEKAR ENGINEERING, PLC, CHANDRA SHEKAR, PRESIDENT, \$80,365.00

WHEREAS, on January 11, 2016, under Roll Call No. 16-0018, 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:

2014-2015 Sidewalk Program, 09-2014-001

The improvement includes construction of Portland Cement Concrete (PCC) sidewalk 4 feet wide and 4 inches thick (6 inches through driveways and driveway approaches), 6 inch thick ADA compliant curb ramps, grading, sodding, traffic control, and other incidental items; in accordance with the contract documents, including Plan File Nos. 560-058/077, along the north side of Hubbell Avenue from E. Tiffin Avenue east approximately 550 feet to connect to an existing sidewalk at the Eastwood Village shopping center access, 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.

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DES MOINES, IOWA: That the hearing on the plans, specifications, form of contract documents, and Engineer's estimate of construction cost for said improvement be closed; and that said plans, specifications, form of contract documents, and Engineer's estimate of construction cost are hereby approved as the plans, specifications, form of contract documents, and Engineer's estimate of construction cost for said improvement.

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

- | | |
|-------------------------|----------------|
| Shekar Engineering, PLC | Des Moines, IA |
| Gruss Construction, LLC | Cumming, IA |
| T K Concrete Inc. | Pella, 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 January 26, 2016. Said bids and the attached tabulation of bids for said improvement be and are hereby received and filed.

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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 Shekar Engineering, PLC, Chandra Shekar, President, 2600 M.L.K. Jr. Parkway, Des Moines, IA, 50310 in the amount of \$80,365.00, 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.

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 road closures for the Project.

(City Council Communication Number 16-060 attached.)

Moved by _____ to adopt.

FORM APPROVED:

FUNDS AVAILABLE



Kathleen Vanderpool
Deputy City Attorney

Daniel E. Ritter
Des Moines Finance Director

AG Funding Source: 2015-2016 CIP, Page Street - 32, Sidewalks - School and Priority Routes, SW081, G. O. Bonds

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COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT
COWNIE				
COLEMAN				
GATTO				
GRAY				
HENSLEY				
MOORE				
WESTERGAARD				
TOTAL				

MOTION CARRIED

APPROVED

Mayor

I, Diane Rauh, 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.

City Clerk

TABULATED BY: B. Lewis APPROVED BY: R. De Groot
CHECKED BY: [Signature]

CONTRACTOR'S BID TABULATION
PROJECT: 2014-2015 SIDEWALK PROGRAM

ESTIMATE

Shekar Engineering PLC
Des Moines, IA

Gross Construction LLC
Cumming, IA

TK Concrete, Inc.
Pella, IA

BID SECURITY
10% Bid Bond

BID SECURITY
10% Bid Bond

BID SECURITY
10% Bid Bond

BID PRICE

BID PRICE

BID PRICE

ITEM	DESCRIPTION	QUANTITY	UNIT		UNIT		UNIT		UNIT	
			PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
1	TRAFFIC/PEDESTRIAN CONTROL & WORK ZONE FENCING	1 LS	\$3,000.00	\$3,000.00	\$8,500.00	\$8,500.00	\$4,200.00	\$4,200.00	\$7,500.00	\$7,500.00
2	MOBILIZATION	1 LS	\$5,255.00	\$5,255.00	\$5,000.00	\$5,000.00	\$12,000.00	\$12,000.00	\$12,250.00	\$12,250.00
3	CLEARING & GRUBBING	1 LS	\$1,500.00	\$1,500.00	\$3,000.00	\$3,000.00	\$3,200.00	\$3,200.00	\$2,500.00	\$2,500.00
4	EARTHWORK	1 LS	\$2,500.00	\$2,500.00	\$5,000.00	\$5,000.00	\$2,200.00	\$2,200.00	\$3,750.00	\$3,750.00
5	MANHOLE OR INTAKE ADJUSTMENT, MINOR	1 EACH	\$1,000.00	\$1,000.00	\$900.00	\$900.00	\$800.00	\$800.00	\$1,000.00	\$1,000.00
6	PCC CURB AND GUTTER, 2.0 FT WIDTH	20 LF	\$50.00	\$1,000.00	\$55.00	\$1,100.00	\$84.00	\$1,680.00	\$75.00	\$1,500.00
7	HMA (300K ESAL) SURFACE, 1/2", NO FRICTION	24 TON	\$300.00	\$7,200.00	\$300.00	\$7,200.00	\$346.00	\$8,304.00	\$375.00	\$9,000.00
8	4 IN. PCC SIDEWALK	196 SY	\$50.00	\$9,800.00	\$45.00	\$8,820.00	\$38.00	\$7,448.00	\$54.00	\$10,584.00
9	DETECTABLE WARNINGS	25 SF	\$40.00	\$1,000.00	\$39.00	\$975.00	\$38.00	\$950.00	\$48.00	\$1,200.00
10	6 IN. PCC PAVEMENT	151 SY	\$60.00	\$9,060.00	\$60.00	\$9,060.00	\$52.00	\$7,852.00	\$63.00	\$9,513.00
11	REMOVAL OF PAVEMENT	244 SY	\$15.00	\$3,660.00	\$30.00	\$7,320.00	\$22.00	\$5,368.00	\$18.00	\$4,392.00
12	SEED, FERTILIZE AND MULCH FOR HYDRAULIC SEEDING	61 SQ	\$50.00	\$3,050.00	\$10.00	\$610.00	\$22.00	\$1,342.00	\$55.00	\$3,355.00
13	SOD	61 SQ	\$100.00	\$6,100.00	\$10.00	\$610.00	\$23.00	\$1,403.00	\$125.00	\$7,625.00
14	COMPOST FILTER SOCK	650 LF	\$3.50	\$2,275.00	\$3.00	\$1,950.00	\$4.80	\$3,120.00	\$3.50	\$2,275.00
15	REMOVE COMPOST FILTER SOCK	650 LF	\$1.00	\$650.00	\$1.00	\$650.00	\$1.50	\$975.00	\$1.50	\$975.00
16	EROSION CONTROL MULCHING, HYDROMULCH	0.5 ACRE	\$3,000.00	\$1,500.00	\$3,000.00	\$1,500.00	\$2,400.00	\$1,200.00	\$4,000.00	\$2,000.00
17	CHAIN LINK FENCE MODIFICATIONS	30 LF	\$20.00	\$600.00	\$39.00	\$1,170.00	\$30.00	\$900.00	\$50.00	\$1,500.00
18	MODULAR BLOCK RETAINING WALL	250 SF	\$38.00	\$9,500.00	\$55.00	\$13,750.00	\$42.00	\$10,500.00	\$38.50	\$9,625.00
19	NEW STOP BOX HOUSING	1 EACH	\$500.00	\$500.00	\$250.00	\$250.00	\$150.00	\$150.00	\$1,000.00	\$1,000.00
20	NEW STOP BOX ROD	1 EACH	\$500.00	\$500.00	\$250.00	\$250.00	\$150.00	\$150.00	\$1,000.00	\$1,000.00
21	CHECK DEPTH OF WATER SERVICE	2 EACH	\$750.00	\$1,500.00	\$150.00	\$300.00	\$250.00	\$500.00	\$1,000.00	\$2,000.00
22	LOWER WATER SERVICE	1 EACH	\$2,100.00	\$2,100.00	\$150.00	\$150.00	\$1,500.00	\$1,500.00	\$3,500.00	\$3,500.00
23	LOWER WATER SERVICE WITH NEW COPPER	1 EACH	\$2,750.00	\$2,750.00	\$1,500.00	\$1,500.00	\$1,900.00	\$1,900.00	\$4,250.00	\$4,250.00
24	WATER SERVICE TAP	1 EACH	\$2,000.00	\$2,000.00	\$500.00	\$500.00	\$4,000.00	\$4,000.00	\$2,500.00	\$2,500.00
25	ABANDON WATER SERVICE	1 EACH	\$2,000.00	\$2,000.00	\$300.00	\$300.00	\$1,800.00	\$1,800.00	\$2,000.00	\$2,000.00
TOTAL CONSTRUCTION COST				\$80,000.00		\$80,365.00		\$83,442.00		\$106,794.00
PERCENT OF ENGINEER'S ESTIMATE						+0.46%		+4.30%		33.49%
						Low				

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