Agenda Item Number

36

DATE May 4, 2015

PUBLIC HEARING, APPROVING PLANS, SPECIFICATIONS, FORM OF CONTRACT
DOCUMENTS, AND ENGINEER'S ESTIMATE ON
2015 ADA SIDEWALK RAMP PROGRAM - CONTRACT 1;
RECEIVE AND FILE BIDS; AND DESIGNATION OF LOWEST RESPONSIVE, RESPONSIBLE
BIDDER AS TI-ZACK CONCRETE, INC., STEVE J. RUTT, PRESIDENT, \$467,000.00

WHEREAS, on April 6, 2015, under Roll Call No. 15-, 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:

2015 ADA Sidewalk Ramp Program - Contract 1, 09-2015-005

The improvement includes construction of sidewalk ramps with Portland Cement Concrete sidewalk four (4) inches, six (6) inches or eight (8) inches thick, together with all necessary appurtenances; in accordance with the contract documents, at various locations determined by the "Americans with Disabilities Act, City of Des Moines, Iowa, Transition Plan" throughout the City of 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:

Ti-Zack Concrete, Inc.

Le Center, MN

MPS Engineers, 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 April 21, 2015. 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 Ti-Zack Concrete, Inc., Steve J. Rutt, President, 39352 221st Avenue, Le Center, MN, 56057 in the amount of \$467,000.00, 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.

09-2015-005

Roll Call Num	ıber				Agenda Item Numbe					
					36					
DATE May 4, 20	15				·					
responsive Bidder a Engineer is directed Mayor to sign; and to	and its so to there that no case	arety of after precontract soy the Bio	the contr sent said shall be d	ract docume d contract do leemed to ex	nereby directed to secure execution by the lowest responsents in the form heretofore approved by this Council; that ocuments to this Council for approval and authorization to exist between the City of Des Moines and said Bidder until been approved by this Council and executed by the Mayor					
BE IT FURTHER R	ESOLV	ED: Tha	t the Cit	y Council he	ereby authorizes the necessary road closures for the Projec					
			- m-							
			(City C	Council Com	munication Number 16-339 attached.)					
Moved by to adopt.										
FORM APPROVED) ;				FUNDS AVAILABLE					
Shared V/ 0 1	1				0 RH					
Kathleen Vanderpool Deputy City Attorne					Daniel E. Ritter Des Moines Finance Director					
Funding Source: 20	015-201	6 CIP, Pa	age Stree	et – 30, Side	walks - ADA Compliance, SW095, G. O. Bonds					
			_							
COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT	I, Diane Rauh, City Clerk of said City Council, hereby					
COWNIE				 	certify that at a meeting of the City Council, held on the					
COLEMAN			<u> </u>	<u> </u>	above date, among other proceedings the above was					
A 'A 'I'I'A '				 	adopted.					
GRAY				 	IN WITNESS WHEDEOE I have because set and have					
GRAY		i	Ī		IN WITNESS WHEREOF, I have hereunto set my h					
GRAY HENSLEY					· · · · · · · · · · · · · · · · · · ·					
GRAY			-		and affixed my seal the day and year first above writter					

City Clerk

DEPARTMENT OF ENGINEERING CITY OF DES MOINES, IOWA

Activity ID 09-2015-005 IDOT Project No: None Bid Date: 4/21/2015

UNIT

PRICE

AMOUNT

TABULATED BY: Matt Fenstermann APPROVED BY R.De Good T

DESCRIPTION

CONTRACTOR'S BID TABULATION

<u> JTEM</u>

PROJECT: 2015 ADA Sidewalk Ramp Program - Contract 1

-ESTIMATE-

QUANTITY

MPS Engineers PC Ti-Zack Concrete, Inc. Des Moines, IA Le Center, MN 10% Bid Bond 10% Bid Bond

> **BID PRICE BID PRICE**

UNIT

PRICE

UNIT PRICE **AMOUNT AMOUNT**

1	Sidewalk, 5" Class 'A', Remove and Replace	120 SY	\$70.00	\$8,400.00	\$75.00	\$9,000.00	\$92.00	\$11,040.00
2	Sidewalk, 4" Class 'B', Remove and Replace	1150 SY	\$68.00	\$78,200.00	\$70.00	\$80,500.00	\$75.00	\$86,250.00
3	Sidewalk, Through Driveways, 6" PCC, Remove and Replace	20 SY	\$50.00	\$1,000.00	\$100.00	\$2,000.00	\$23.00	\$460.00
4	Sidewalk, ADA Compliant Ramp, 6" PCC, Remove and Replace	1850 SY	\$85.00	\$157,250.00	\$120.00	\$222,000.00	\$120.00	\$222,000.00
5	Detectable Warnings - Cast Iron	2100 SF	\$50.00	\$105,000.00	\$40.00	\$84,000.00	\$36.50	\$76,650.00
6	Remove & Replace Curb	750 LF	\$45.00	\$33,750.00	\$40.00	\$30,000.00	\$42.00	\$31,500.00
7	Saw Concrete - Full Depth	4100 LF	\$8.00	\$32,800.00	\$4.00	\$16,400.00	\$9.00	\$36,900.00
8	Saw Curb - Horizontal	10 LF	\$10.00	\$100.00	\$4.00	\$40.00	\$12.00	\$120.00
9	Driveway, Removal	20 SY	\$15.00	\$300.00	\$18.00	\$360.00	\$10.00	\$200.00
10	Driveway, 6" PCC	10 SY	\$50.00	\$500.00	\$60.00	\$600.00	\$32.00	\$320.00
11	Tree Root Grinding	20 EA	\$150.00	\$3,000.00	\$300.00	\$6,000.00	\$125.00	\$2,500.00
12	Sod, Nursery in Place	20 SQ	\$55.00	\$1,100.00	\$100.00	\$2,000.00	\$32.00	\$640.00
13	Hydraulic Seeding	100 SQ	\$52.00	\$5,200.00	\$22.00	\$2,200.00	\$24.00	\$2,400.00
14	Modular Wall	250 SF	\$44.00	\$11,000.00	\$20.00	\$5,000.00	\$34.00	\$8,500.00
15	New Stop Box Housing	2 EA	\$250.00	\$500.00	\$275.00	\$550.00	\$250.00	\$500.00
16	New Stop Box Rod	2 EA	\$250.00	\$500.00	\$275.00	\$550.00	\$250.00	\$500.00
17	Major Handhole Adjustment, Type I Precast Concrete Handhole	2 EA	\$1,800.00	\$3,600.00	\$500.00	\$1,000.00	\$900.00	\$1,800.00
18	Major Handhole Adjustment, Type II or III Polymer Concrete Handhole	2 EA	\$2,000.00	\$4,000.00	\$500.00	\$1,000.00	\$1,500.00	\$3,000.00
19	Loop Detector, Replacement, 6'x8'	2 EA	\$900.00	\$1,800.00	\$900.00	\$1,800.00	\$1,000.00	\$2,000.00
20	Loop Detector, Replacement, 6'x20'	2 EA	\$1,000.00	\$2,000.00	\$1,000.00	\$2,000.00	\$1,200.00	\$2,400.00
	TOTAL CONSTRUCTION COST			\$450,000.00		\$467,000.00		\$489,680.00
	PERCENT OF ENGINEER'S ESTIMATE					3.78%		+8.82%
						Low		j