

Date May 06, 2024

PUBLIC HEARING, APPROVING PLANS, SPECIFICATIONS, FORM OF CONTRACT DOCUMENTS, AND ENGINEER'S ESTIMATE ON 2024 CITYWIDE PCC PAVEMENT PATCHING PROGRAM CONTRACT 1; RECEIVE AND FILE BIDS; AND DESIGNATION OF LOWEST RESPONSIVE, RESPONSIBLE BIDDER AS THE CONCRETE CONTRACTING COMPANY, INC., CHAD KLONGLAN, VICE PRESIDENT, \$1,428,443

WHEREAS, on March 18, 2024, under Roll Call No. 24-0391, 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:

2024 Citywide PCC Pavement Patching Program Contract 1, Activity ID 062024003

The improvement includes removals, drilling and doweling, furnishing, placing, curing, sawing, sealing Portland Cement Concrete (PCC) pavement patches of various thickness, and other incidental items, all in accordance with the contract documents including Plan File No. 662-218/253 at the following locations in Des Moines, Iowa:

E. 29th Street from E. Washington Avenue to Easton Boulevard
E. Douglas Avenue from Colfax Avenue to Hubbell Avenue
E. Park Avenue from S.E. 5th Street to Indianola Avenue
S.W. 33rd Street from Wolcott Avenue to Dead End South
S.W. 34th Street from Park Avenue to Dead End South
E. Hart Avenue from South Union Street to S.E. 5th Street
E. 4th Street from Des Moines Street to Center Street
S.W. 16th Street from McKinley Avenue to Miller Avenue
Hackley Avenue from S.W. 14th Street to S.W. 9th Street
Burnham Avenue from S.W. 14th Street to S.W. 9th Street
Rittenhouse Street from S.W. 14th Street to S.W. 9th Street
Bundy Street from S.W. 14th Street to S.W. 9th Street

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 constructions, form of contract documents, and Engineer's estimate of construction cost are hereby approved.



Agenda Item Number

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BE IT FURTHER RESOLVED: That sealed bids for said improvement were submitted by the following bidders: The Concrete Contracting Company, Inc., Grimes, IA - Low Bid TK Concrete, Inc., Pella, IA Shekar Engineering, P.L.C., Des Moines, IA Jasper Construction Services, Inc., Newton, IA Reilly Construction Co., Inc., Ossian, IA Iowa Civil Contracting, Inc., Victor, IA Howser Concrete Unlimited, Jordan, MN - Bid not read - different company names were listed on proposal and bid bond

Caliber Concrete, LLC, Adair, IA - Bid not read - did not use correct bid bond per Addendum No. 1

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 16, 2024. 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 The Concrete Contracting Company, Inc., Chad Klonglan, Vice President, P.O. Box 556, 604 SW Timberview Drive, Grimes, IA, 50111 in the amount of \$1,428,443, 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. **24-191** attached)

Moved by ______ to adopt. Second by _____



Agenda Item Number 55

Date May 06, 2024

FORM APPROVED:

s/Kathleen Vanderpool

Kathleen Vanderpool Deputy City Attorney FUNDS AVAILABLE:

<u>s/Nickolas J. Schaul</u> Nickolas J. Schaul Director of Finance

Funding Source: 2024-25 CIP, Page 82, Public Works - Concrete Street and Curb Rehab, ST102, Being: G.O. Bonds and Road Use Tax Fund

COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT	CERTIFICATE							
BOESEN												
COLEMAN					I, Laura Baumgartner, City Clerk of said City							
GATTO					hereby certify that at a meeting of the City Counci of said City of Des Moines, held on the above date							
MANDELBAUM					among other proceedings the above was adopted.							
SIMONSON												
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								
]	Mayor	City Clerk							

DEPARTMENT OF ENGINEERING Activity ID 06-2024-00 CITY OF DES MOINES, IOWA Bid Date: 04/16/202 TABULATED BY: N. Smith APPROVED BY Mayon CHECKED BY:					The Concrete Co., Grime	Inc.	TK Conc Pella			eering, P.L.C. bines, IA	Jasper Cor Service Newto	es, Inc.	
CONTRACTOR'S BID TABULATION PROJECT: 2024 Citywide PCC Pavement Patching Program Contract 1						BID SECURITY 10% Bid Bond		BID SECURITY 10% Bid Bond		BID SECURITY 10% Bid Bond		BID SECURITY 10% Bid Bond	
ESTIMATE						BID PRICE		BID PRICE		BID PRICE		BID PRICE	
ITEM	DESCRIPTION	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	
1	SUBDRAIN, LONGITUDINAL, 6 IN.	88 LF	\$45.00	\$3.960.00	\$25.00	\$2,200.00	\$35.00	\$3,080.00	\$66.00	\$5,808.00	\$40.00	\$3,520.00	
1	MANHOLE ADJUSTMENT, MINOR	32 EACH	\$45.00 \$3,000.00	\$3,960.00	\$25.00	\$2,200.00	\$35.00	\$56,000.00	\$66.00	\$5,808.00	\$40.00	\$64,000.00	
2	INTAKE ADJUSTMENT, MINOR	14 EACH	\$3,000.00	\$42,000.00	\$2,950.00	\$41.300.00	\$1,750.00	\$24,500.00		\$30,800.00	\$2,500.00	\$35,000,00	
4	FULL DEPTH PATCHES, PCC, 8"	10312 SY	\$3,000.00	\$1,082,760.00	\$92,950.00	\$951,282.00	\$92.50	\$953,860.00		\$1,100,290,40		\$1,237,440.00	
5	FULL DEPTH PATCHES, PCC, 9"	1418 SY	\$115.00	\$163,070.00	\$108.75	\$154,207.50	\$105.00	\$148,890.00	\$111.10	\$157,539.80	\$125.00	\$177,250.00	
5				\$100,070.00	\$100.10	\$104,201.00	\$100.00	\$140,000.00	¢111.10	\$101,000.00	¢120.00	¢111,200.00	
6	SUBBASE OVER-EXCAVATION AND GRANULAR STABILIZATION, MODIFIED SUBBASE	180 TON	\$80.00	\$14,400.00	\$45.00	\$8,100.00	\$50.00	\$9,000.00	\$55.00	\$9,900.00	\$50.00	\$9,000.00	
7	SUBGRADE TREATMENT - GEOGRID, TYPE 2	90 SY	\$5.00	\$450.00	\$43.00	\$697.50	\$5.00	\$450.00	\$33.00	\$1,980.00	\$6.00	\$540.00	
	SIDEWALK, 4" PCC CLASS 'B', REMOVE AND REPLACE	132 SY	\$95.00	\$12,540.00	\$80.00	\$10,560.00	\$5.00	\$11,220.00	\$22.00	\$9,438.00	\$100.00	\$13,200.00	
8	8 SIDEWALK, 4" PCC CLASS 'B', REMOVE AND REPLACE 132 SY SIDEWALK, ADA COMPLIANT RAMP, 6" PCC, REMOVE		\$95.00	\$12,540.00	\$60.00	\$10,560.00	\$65.00	φ11,220.00	\$71.50	\$9,430.00	\$100.00	\$13,200.00	
9	AND REPLACE	96 SY	\$100.00	\$9,600,00	\$93.50	\$8,976.00	\$100.00	\$9,600.00	\$93.50	\$8,976.00	\$120.00	\$11,520.00	
10	DECTECTABLE WARNING DEVICES, CAST IRON	120 SF	\$55.00	\$6,600.00	\$55.00	\$6,600.00	\$55.00	\$6,600.00	\$55.00	\$6,600.00	\$65.00	\$7,800.00	
11	CURB AND GUTTER 2' PCC	180 LF	\$45.00	\$8,100.00	\$46.50	\$8,370.00	\$50.00	\$9,000.00	\$58.30	\$10,494.00	\$55.00	\$9,900.00	
12	REMOVE CURB AND GUTTER 2' PCC	180 LF	\$15.00	\$2,700.00	\$13.00	\$2,340.00	\$15.00	\$2,700.00	\$16.50	\$2,970.00	\$20.00	\$3,600.00	
	INLET PROTECTION DEVICE, INSTALL, MAINTAIN, AND			4-,				,_,.		,			
13	REMOVAL	87 EACH	\$200.00	\$17,400.00	\$130.00	\$11,310.00	\$65.00	\$5,655.00	\$198.00	\$17,226.00	\$150.00	\$13,050.00	
14	TRAFFIC CONTROL	1 LS	\$30,000.00	\$30,000.00	\$38,500.00	\$38,500.00	\$35,000.00	\$35,000.00	\$34,758.16	\$34,758.16	\$65,000.00	\$65,000.00	
15	CONSTRUCTION SURVEY	1 LS	\$2,000.00	\$2,000.00	\$15,000.00	\$15,000.00	\$5,000.00	\$5,000.00	\$11,220.00	\$11,220.00	\$2,000.00	\$2,000.00	
16	MOBILIZATION	1 LS	\$75,420.00	\$75,420.00	\$105,000.00	\$105,000.00	\$170,000.00	\$170,000.00	\$94,325.00	\$94,325.00	\$135,000.00	\$135,000.00	
	TOTAL CONSTRUCTION COST PERCENT OF ENGINEER'S ESTIMATE			\$1,567,000.00		\$1,428,443.00 -8.84% Low		\$1,450,555.00 -7.43%		\$1,565,685.36 -0.08%		\$1,787,820.00 +14.09%	

DEPARTMENT OF ENGINEERING CITY OF DES MOINES, IOWA

Activity ID 06-2024-003

Bid Date: 04/16/2024													
TABULATED BY: N. Smith APPROVED BY Chills J. Wagen					Reilly Construction Co., Inc. Ossian, IA		Iowa Civil Contracting, Inc. Victor, IA		Howser Concrete Unlimited Jordan, MN		Caliber Concrete, LLC Adair, IA		
	CONTRACTOR'S BID TABULATION PROJECT: 2024 Citywide PCC Pavement Patching Program Contract 1						BID SECURITY 10% Bid Bond		BID SECURITY 10% Bid Bond		BID SECURITY 10% Bid Bond		
ESTIMATE						BID PRICE		BID PRICE		BID PRICE		BID PRICE	
	UNIT			UNIT		UNIT		UNIT		UNIT			
ITEM	DESCRIPTION	QUANTITY	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	
1	SUBDRAIN, LONGITUDINAL, 6 IN.	88 LF	\$45.00	\$3,960.00	\$50.00	\$4,400.00	\$35.00	\$3,080.00	Bid Not Rea	d. Different	Bid Not Read.	Bidder did not	
2	MANHOLE ADJUSTMENT, MINOR	32 EACH	\$3,000.00	\$96,000.00	\$3,000.00	\$96,000.00	\$3,750.00	\$120,000.00	company names		use revised I		
3	INTAKE ADJUSTMENT, MINOR	14 EACH	\$3,000.00	\$42,000.00	\$2,000.00	\$28,000.00	\$3,000.00	\$42,000.00	proposal a		Addendu	m No. 1.	
4	FULL DEPTH PATCHES, PCC, 8"	10312 SY	\$105.00	\$1,082,760.00	\$125.00	\$1,289,000.00	\$148.00	\$1,526,176.00					
5	FULL DEPTH PATCHES, PCC, 9"	1418 SY	\$115.00	\$163,070.00	\$150.00	\$212,700.00	\$156.00	\$221,208.00					
	SUBBASE OVER-EXCAVATION AND GRANULAR												
6	STABILIZATION, MODIFIED SUBBASE	180 TON	\$80.00	\$14,400.00	\$100.00	\$18,000.00	\$62.00	\$11,160.00					
7	SUBGRADE TREATMENT - GEOGRID, TYPE 2 90		\$5.00	\$450.00	\$10.00	\$900.00	\$18.00	\$1,620.00					
8	8 SIDEWALK, 4" PCC CLASS 'B', REMOVE AND REPLACE 132 SY SIDEWALK, ADA COMPLIANT RAMP, 6" PCC, REMOVE		\$95.00	\$12,540.00	\$110.00	\$14,520.00	\$135.00	\$17,820.00					
9	AND REPLACE	96 SY	\$100.00	\$9,600.00	\$140.00	\$13,440.00	\$157.00	\$15,072.00					
10	D DECTECTABLE WARNING DEVICES, CAST IRON 12		\$55.00	\$6,600.00	\$65.00	\$7,800.00	\$65.00	\$7,800.00					
11	CURB AND GUTTER 2' PCC	180 LF	\$45.00	\$8,100.00	\$65.00	\$11,700.00	\$60.00	\$10,800.00					
12	REMOVE CURB AND GUTTER 2' PCC INLET PROTECTION DEVICE, INSTALL, MAINTAIN, AND	180 LF	\$15.00	\$2,700.00	\$10.00	\$1,800.00	\$40.00	\$7,200.00					
13	REMOVAL	87 EACH	\$200.00	\$17,400.00	\$200.00	\$17,400.00	\$181.50	\$15,790.50					
14	TRAFFIC CONTROL	1 LS	\$30,000.00	\$30,000,00		\$105,000,00	\$65,000,00	\$65,000.00					
15	CONSTRUCTION SURVEY	1 LS	\$2,000.00	\$2,000.00		\$15,000.00	\$11,500.00	\$11,500.00					
16	MOBILIZATION	1 LS	\$75,420.00	\$75,420.00		\$100,000.00	\$25,000.00	\$25,000.00					
	TOTAL CONSTRUCTION COST PERCENT OF ENGINEER'S ESTIMATE			\$1,567,000.00		\$1,935,660.00 +23.53%		\$2,101,226.50 +34.09%					