

Agenda Item Number

DATE March 23, 2020

PUBLIC HEARING, APPROVING PLANS, SPECIFICATIONS, FORM OF CONTRACT DOCUMENTS, AND ENGINEER'S ESTIMATE ON 2020 CITY-WIDE PCC PAVEMENT RESTORATION PROGRAM; RECEIVE AND FILE BIDS; AND DESIGNATION OF LOWEST RESPONSIVE, RESPONSIBLE BIDDER AS TK CONCRETE, INC., TONY J. VER MEER, PRESIDENT, \$622,685.00

WHEREAS, on February 24, 2020, under Roll Call No. 20-0320, 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:

2020 City-wide PCC Pavement Restoration Program, 06-2020-007

The improvement includes drilling, doweling, furnishing, placing, curing, sawing, and sealing Portland Cement Concrete (PCC) pavement patches of various thickness in a cooperative effort with the City of Des Moines, Public Works Department, at the following locations in Des Moines, Iowa:

S.W. 3rd Place from Kenyon Avenue to Porter Avenue E. 9th Street from E. Sheridan Avenue to Morton Avenue E. 17th Street from E. Madison Avenue to E. Aurora Avenue E. 17th Street from E. Washington Avenue to Guthrie Avenue E. 21st Street from Guthrie Avenue to Milton Avenue 23rd Street from Lincoln Avenue to Hickman Road E. 26th Court from E. University Avenue to Maple Street E. 26th Street from Kinsey Avenue to Easton Boulevard E. 27th Court from Easton Boulevard to E. Jefferson Avenue E. 28th Street from Maple Street to E. Grand Avenue S.E. 45th Street from E. Leland Avenue to E. Army Post Road E. Army Post Road from S.E. 14th Street east to existing asphalt E. Broadway Avenue from Hubbell Avenue to E. 50th Street Illinois Street from University Avenue south to dead end Logan Avenue from E. 18th Street to E. 19th Street Lyon Street from E. 5th Street to E. 6th Street Lyon Street from E. 23rd Street to E. 24th Street Maple Street from E. 20th Court to E. 21st Street Milton Avenue from Delaware Avenue to E. 21st Street Scott Avenue from S.E. 13th Street to S.E. 14th Court E. Shawnee Avenue from E. 8th Street to E. 14th Street State Avenue from E. 29th Street to E. 30th 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.





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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:

TK 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 March 10, 2020. 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 \$622,685.00, 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.



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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 <u>20-129</u> attached.) to adopt. Moved by _____ FUNDS AVAILABLE FORM APPROVED:

Kathleen Vanderpool by and Kathleen Vanderpool Deputy City Attorney

Nickolas J. Schaul Interim Des Moines Finance Director

Funding Source: 2019-2020 CIP, Page Street – 19, PCC Pavement Replacement Program, ST065, G. O. Bonds

COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT	I, P. Kay Cmelik, City Clerk of said City Council, hereby					
COWNIE					certify that at a meeting of the City Council, held on the					
BOESEN					above date, among other proceedings the above was					
GATTO					adopted.					
GRAY										
MANDELBAUM					IN WITNESS WHEREOF, I have hereunto set my hand					
VOSS					and affixed my seal the day and year first above written.					
WESTERGAARD										
TOTAL										
MOTION CARRIED				APPROVED						
				Mayor						
					City Cl					

DEPARTMENT OF ENGINEERING CITY OF DES MOINES, IOWA			06-2020-007 : 3/10/2020	1		1			I	1
	LATED BY: M. Fenstermann APPROVED BY R. De Greet				TK Concrete, Inc. Pella, IA		CONTRACTOR		CONTRACTOR	
	RACTOR'S BID TABULATION ECT: 2020 City-wide PCC Pavement Restoration Program				10% bid bond		BID SECURITY		BID SECURITY	
	ESTIMATE		BID PRICE			BID PRICE		BID PRICE		
			UNIT		UNIT		UNIT		UNIT	
ITEM	DESCRIPTION	QUANTITY	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
1	Pavement Replacement, 8" PCC	9810 SY	\$38.00	\$372,780,00	\$36,50	\$358.065.00				
2	Pavement Replacement, 9" PCC	5320 SY	\$42.00	\$223,440.00	\$40.00	\$212,800.00				
3	Grooves Cut for Pavement Markings	5 STA	\$250.00	\$1,250.00	\$1,000.00	\$5,000.00				
4	Grooves Cut for Symbols and Legends		\$150.00	\$900.00	\$750.00	\$4,500.00				
5	5 Durable Pavement Markings, Epoxy		\$750.00	\$2,250.00	\$1,750.00	\$5,250.00				
6	Durable Pavement Symbols and Legends, Epoxy	4 EA	\$200.00	\$800.00	\$750.00	\$3,000.00				
7	Durable Pavement Markings, Tape	2 STA	\$700.00	\$1,400.00	\$1,750.00	\$3,500.00				
8	Durable Pavement Symbols and Legends, Tape	2 EA	\$500.00	\$1,000.00	\$2,500.00	\$5,000.00				
9	Dowel Bar Placement, #8 x 1'-6" @ 18" O.C., Epoxy Coated Smooth Bar		\$4.00	\$4,880.00	\$3.50	\$4,270.00				
10	Tie Bar Placement, #6 x 1'-6" @ 18" O.C., Epoxy Coated Deformed Bar	1200 EA	\$3.50	\$4,200.00	\$2.50	\$3,000.00				
11	Loop Detector, Replacement, 6' x 8'	6 EA	\$1,100.00	\$6,600.00	\$1,400.00	\$8,400.00				
12	Loop Detector, Replacement, 6' x 20'	6 EA	\$1,250.00	\$7,500.00	\$1,650.00	\$9,900.00				
TOTAL CONSTRUCTION COST				\$627,000.00		\$622,685.00				
PERCENT OF ENGINEER'S ESTIMATE						-0.69%				
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