

DATE April 17, 2017

PUBLIC HEARING, APPROVING PLANS, SPECIFICATIONS, FORM OF CONTRACT
DOCUMENTS, AND ENGINEER'S ESTIMATE ON
2017 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, \$535,225.00

WHEREAS, on March 20, 2017, under Roll Call No. 17-0456, 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:

2017 City-wide PCC Pavement Restoration Program, 06-2017-008

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.E. 5th Street from Indianola Avenue south 500 feet to asphalt paving
- S.E. 17th Street from E. Lacona Avenue to E. Bell Avenue
- S.W. 28th Street from Wolcott Avenue south to dead end
- 45th Street from Ingersoll Avenue to Woodland Avenue
- S.W. 52nd Street from Welker Street north to dead end
- 67th Street from Sheridan Avenue to Urbandale Avenue
- E. Bell Avenue from S.E. 6th Street to S.E. 8th Street
- Crocker Street from 11th Street to Keosauqua Way
- Emma Avenue from S.W. 5th Street to S.W. 9th Street
- Evergreen Avenue from S.E. 20th Street to S.E. 22nd Street
- Forest Avenue from Illinois Street to Ohio Street
- Hackley Avenue from S.W. 14th Street to S.W. 16th Street
- Illinois Street from Forest Avenue to College Avenue
- E. Leach Avenue from South Union Street to S.E. 2nd Street
- Leland Avenue from S.W. 13th Street to S.W. 14th Street
- Maple Street from Williams Street to Knob Hill Drive
- Neola Avenue from Pennsylvania Avenue west to dead end
- Park Avenue from S.W. 6th Street to S.W. 9th Street
- Searle Street from Thompson Avenue north to dead end
- E. Sheridan Avenue from E. 40th Court to E. 42nd Street
- Urbandale Avenue from Martin Luther King Jr. Parkway to 30th Street
- Wall Avenue from S.W. 7th Street to S.W. 8th 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.

SS

DATE April 17, 2017

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
Cerebral Group, LLC	Des Moines, IA
MPS Engineers, P.C. dba Kingston Services, P.C.	Des Moines, IA

which were received and opened at a public meeting presided over by the Engineer in the Shijiazhuang Room, 2nd Floor, City Administration Building; 400 E. Court Avenue, Des Moines, Iowa at 11:00 a.m. on April 4, 2017. 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 \$535,225.00, 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.

★ **Roll Call Number**

Agenda Item Number

55

DATE April 17, 2017

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 17-362 attached.)

Moved by _____ to adopt.

FORM APPROVED:


FUNDS AVAILABLE



Kathleen Vanderpool
Deputy City Attorney



Daniel E. Ritter
Des Moines Finance Director

 Funding Source: 2017-18 CIP, Page Street - 8, Concrete Paving Restoration Program - Public Works, ST102, Being: Road Use Tax

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

DEPARTMENT OF ENGINEERING
CITY OF DES MOINES, IOWA

Activity ID: 06-2017-008
IDOT Project No: None
Bid Date: 4/4/2017

PREPARED BY: M. Fenstermann APPROVED BY: *B. De Groot*
CHECKED BY: *[Signature]*

CONTRACTOR'S BID TABULATION
PROJECT: 2017 City-wide PCC Pavement Restoration Program

-----ESTIMATE-----

ITEM	DESCRIPTION	QUANTITY	ESTIMATE		TK Concrete, Inc. Pella, IA		Cerebral Group, LLC Des Moines, IA		MPS Engineers PC, dba Kingston Services PC Des Moines, IA	
			UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
1	Pavement Replacement, 8" PCC	10135 SY	\$40.00	\$405,400.00	\$38.00	\$385,130.00	\$39.00	\$395,265.00	\$39.75	\$402,866.25
2	Pavement Replacement, 9" PCC	2785 SY	\$45.00	\$125,325.00	\$42.00	\$116,970.00	\$42.00	\$116,970.00	\$41.25	\$114,881.25
3	Dowel Bar Placement, #8 x 1'-6" @ 18" O.C., Epoxy Coated Smooth Bar	2400 EA	\$7.00	\$16,800.00	\$4.25	\$10,200.00	\$5.00	\$12,000.00	\$5.95	\$14,280.00
4	Tie Bar Placement, #6 x 1'-6" @ 18" O.C., Epoxy Coated Deformed Bar	2400 EA	\$5.00	\$12,000.00	\$3.50	\$8,400.00	\$3.00	\$7,200.00	\$3.45	\$8,280.00
5	Painted Pavement Marking, Waterborne-based	26.25 STA	\$60.00	\$1,575.00	\$140.00	\$3,675.00	\$75.00	\$1,968.75	\$100.00	\$2,625.00
6	Painted Symbols and Legend, Waterborne-based	4 EA	\$100.00	\$400.00	\$150.00	\$600.00	\$100.00	\$400.00	\$150.00	\$600.00
7	Loop Detector, Replacement, 6' x 8'	4 EA	\$1,000.00	\$4,000.00	\$1,250.00	\$5,000.00	\$1,000.00	\$4,000.00	\$1,000.00	\$4,000.00
8	Loop Detector, Replacement, 6' x 20'	3 EA	\$1,500.00	\$4,500.00	\$1,750.00	\$5,250.00	\$1,200.00	\$3,600.00	\$1,500.00	\$4,500.00
TOTAL CONSTRUCTION COST				\$570,000.00		\$535,225.00		\$541,403.75		\$552,032.50
PERCENT OF ENGINEER'S ESTIMATE						-6.10%		-5.02%		-3.15%

SS