

DATE October 23, 2017

PUBLIC HEARING, APPROVING PLANS, SPECIFICATIONS, FORM OF CONTRACT DOCUMENTS, AND ENGINEER'S ESTIMATE ON 2018 PARKING GARAGE MECHANICAL/ELECTRICAL/PLUMBING REPAIR PROGRAM; RECEIVE AND FILE BIDS; AND DESIGNATION OF LOWEST RESPONSIVE, RESPONSIBLE BIDDER AS AIR-CON MECHANICAL CORPORATION, JAMES M. SHAFFER, PRESIDENT, \$497,184.00

WHEREAS, on September 11, 2017, under Roll Call No. 17-1537, plans, specifications, form of contract documents, and Engineer's estimate of construction cost were filed with the Chief Deputy City Clerk, for the construction of the following improvement:

2018 Parking Garage Mechanical/Electrical/Plumbing Repair Program, 04-2017-019

The improvement includes the repair of parking garages mechanical, electrical, plumbing, fire alarm and fire suppression systems that include the lights, drains, sprinklers, HVAC, conduit, wiring, electrical panels; all in accordance with the contract documents, including Plan File Nos. 585-097/178, located at the 5th & Keo (525 5th Avenue), 7th & Center Park and Ride (830 6th Avenue), 4th & Grand (400 Grand Avenue), 3rd & Court (210 2nd Avenue), and 9th & Locust (801 Locust Street) Parking Garages, 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:

Air-Con Mechanical Corporation	Des Moines, IA
The Waldinger Corporation	Des Moines, IA
Two Rivers Group Inc.	Altoona, IA
Brocon Services LLC	Johnston, IA
Excel Mechanical Company, Inc.	Des Moines, IA
A. J. Allen Mechanical Contractors, Inc.	Des Moines, IA Bid not read – Missing last page of Proposal

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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 October 10, 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 Air-Con Mechanical Corporation, James M. Shaffer, President, 3121 S.E. 14th Street, Des Moines, IA, 50320 in the amount of \$497,184.00, 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.

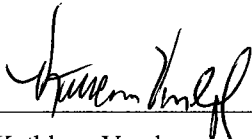
BE IT FURTHER RESOLVED: That the Engineer is hereby directed to secure execution by the lowest responsible, responsive Bidder and its surety of the contract documents in the form heretofore approved by this Council; that the Engineer is directed to thereafter present said contract documents to this Council 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 Chief Deputy City Clerk.

BE IT FURTHER RESOLVED: That the City Council hereby authorizes the necessary road closures for the Project.

(City Council Communication Number 17-753 attached.)

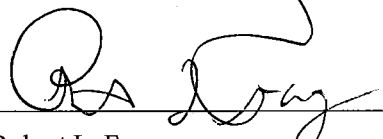
Moved by _____ to adopt.

FORM APPROVED:



Kathleen Vanderpool
Deputy City Attorney

FUNDS AVAILABLE



Robert L. Fagen
Des Moines Finance Director

AE Funding Source: 2017-2018 CIP, Page Parking – 4, Parking Facility Rehab/Repair Program, PG016, Parking System Revenue

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

MOTION CARRIED

APPROVED

Mayor

I, Laura Baumgartner, Chief Deputy 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.

Chief Deputy City Clerk

TABULATED BY: T. Brady APPROVED BY: R. De Groot
CHECKED BY: _____

CONTRACTOR'S BID TABULATION
PROJECT: 2018 Parking Garage Mechanical/Electrical/Plumbing Repair Program

ESTIMATE

ITEM	DESCRIPTION	QUANTITY	UNIT		Air Con Mechanical Des Moines, IA		The Waldinger Corporation Des Moines, IA		Two Rivers Group, Inc. Altoona, IA	
			PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
1	ELECTRICAL (3RD & Court) As Described in Contract Documents, Complete as Specified.	1 LS	\$27,220.00	\$27,220.00	\$35,850.00	\$35,850.00	\$42,088.00	\$42,088.00	\$28,350.00	\$28,350.00
2	ELECTRICAL (4th & Grand) As Described in Contract Documents, Complete as Specified.	1 LS	\$63,780.00	\$63,780.00	\$78,860.00	\$78,860.00	\$93,068.00	\$93,068.00	\$98,450.00	\$98,450.00
3	ELECTRICAL (5th & Keo) As Described in Contract Documents, Complete as Specified.	1 LS	\$32,000.00	\$32,000.00	\$39,800.00	\$39,800.00	\$48,297.00	\$48,297.00	\$35,500.00	\$35,500.00
4	ELECTRICAL (7th & Center) As Described in Contract Documents, Complete as Specified.	1 LS	\$63,000.00	\$63,000.00	\$98,406.00	\$98,406.00	\$116,111.00	\$116,111.00	\$176,700.00	\$176,700.00
5	MECHANICAL/PLUMBING/FIRE PROTECTION (3RD & Court) As Described in Contract Documents, Complete as Specified.	1 LS	\$116,000.00	\$116,000.00	\$99,676.00	\$99,676.00	\$163,241.00	\$163,241.00	\$121,600.00	\$121,600.00
6	MECHANICAL/PLUMBING/FIRE PROTECTION (4th & Grand) As Described in Contract Documents, Complete as Specified.	1 LS	\$65,000.00	\$65,000.00	\$82,450.00	\$82,450.00	\$62,972.00	\$62,972.00	\$62,700.00	\$62,700.00
7	MECHANICAL/PLUMBING/FIRE PROTECTION (5th & Keo) As Described in Contract Documents, Complete as Specified.	1 LS	\$38,000.00	\$38,000.00	\$31,916.00	\$31,916.00	\$36,098.00	\$36,098.00	\$28,225.00	\$28,225.00
8	PLUMBING (7th & Center) As Described in Contract Documents, Complete as Specified.	1 LS	\$35,000.00	\$35,000.00	\$28,824.00	\$28,824.00	\$7,998.00	\$7,998.00	\$28,963.00	\$28,963.00
9	MOBILIZATION	1 LS	\$31,000.00	\$31,000.00	\$1,402.00	\$1,402.00	\$0.00	\$0.00	\$6,000.00	\$6,000.00
	Total Base Bid			\$471,000.00		\$497,184.00		\$569,873.00		\$586,488.00
ADD ALTERNATE #1	ELECTRICAL (9th & Locust) Floors 1-3, As Described in Contract Documents, Complete as Specified.	1 ADD	\$155,000.00	\$155,000.00	\$343,475.00	\$343,475.00	\$350,145.00	\$350,145.00	\$360,153.00	\$360,153.00
ADD ALTERNATE #2	ELECTRICAL (9th & Locust) Floors 4-7, As Described in Contract Documents, Complete as Specified.	1 ADD	\$210,000.00	\$210,000.00	\$422,113.00	\$422,113.00	\$430,311.00	\$430,311.00	\$448,150.00	\$448,150.00
ADD ALTERNATE #3	ELECTRICAL SEAL TIGHT (9th & Locust) Floors 1-3, As Described in Contract Documents, Complete as Specified.	1 ADD	\$22,000.00	\$22,000.00	\$17,885.00	\$17,885.00	\$18,233.00	\$18,233.00	\$22,900.00	\$22,900.00
ADD ALTERNATE #4	ELECTRICAL SEAL TIGHT (9th & Locust) Floors 4-7, As Described in Contract Documents, Complete as Specified.	1 ADD	\$27,000.00	\$27,000.00	\$30,015.00	\$30,015.00	\$30,599.00	\$30,599.00	\$20,885.00	\$20,885.00
ADD ALTERNATE #5	ELECTRICAL (9th & Locust) 10KW Inverter if option 1 or 2 is selected, As Described in Contract Documents, Complete as Specified.	1 ADD	\$25,000.00	\$25,000.00	\$45,137.00	\$45,137.00	\$46,015.00	\$46,015.00	\$35,470.00	\$35,470.00
	TOTAL BASE BID PLUS ADD ALTERNATES			\$910,000.00		\$1,355,809.00		\$1,445,176.00		\$1,474,046.00
	STAFF RECOMMENDS ACCEPTANCE OF THE BASE BID ONLY, NO ADD ALTERNATES PERCENT OF ENGINEER'S ESTIMATE			\$471,000.00		\$497,184.00 +5.56% Low		\$569,873.00 +20.99%		\$586,488.00 +24.52%

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TABULATED BY: T. Brady APPROVED BY: _____
CHECKED BY: _____

CONTRACTOR'S BID TABULATION
PROJECT: 2018 Parking Garage Mechanical/Electrical/Plumbing Repair Program

-----ESTIMATE-----

ITEM	DESCRIPTION	QUANTITY	UNIT		BROCON SERVICES, LLC Johnston, IA		EXCEL MECHANICAL Des Moines, IA		A J ALLEN MECHANICAL Contractors, Inc.
			PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	
1	ELECTRICAL (3RD & Court) As Described in Contract Documents, Complete as Specified.	1 LS	\$27,220.00	\$27,220.00	\$36,000.00	\$36,000.00	\$31,400.00	\$31,400.00	Bid Not Read - missing one page (last page)
2	ELECTRICAL (4th & Grand) As Described in Contract Documents, Complete as Specified.	1 LS	\$63,780.00	\$63,780.00	\$73,000.00	\$73,000.00	\$62,900.00	\$62,900.00	
3	ELECTRICAL (5th & Keo) As Described in Contract Documents, Complete as Specified.	1 LS	\$32,000.00	\$32,000.00	\$40,000.00	\$40,000.00	\$34,900.00	\$34,900.00	
4	ELECTRICAL (7th & Center) As Described in Contract Documents, Complete as Specified.	1 LS	\$63,000.00	\$63,000.00	\$76,000.00	\$76,000.00	\$65,200.00	\$65,200.00	
5	MECHANICAL/PLUMBING/FIRE PROTECTION (3RD & Court) As Described in Contract Documents, Complete as Specified.	1 LS	\$116,000.00	\$116,000.00	\$143,000.00	\$143,000.00	\$134,500.00	\$134,500.00	
6	MECHANICAL/PLUMBING/FIRE PROTECTION (4th & Grand) As Described in Contract Documents, Complete as Specified.	1 LS	\$65,000.00	\$65,000.00	\$116,000.00	\$116,000.00	\$146,400.00	\$146,400.00	
7	MECHANICAL/PLUMBING/FIRE PROTECTION (5th & Keo) As Described in Contract Documents, Complete as Specified.	1 LS	\$38,000.00	\$38,000.00	\$42,000.00	\$42,000.00	\$75,500.00	\$75,500.00	
8	PLUMBING (7th & Center) As Described in Contract Documents, Complete as Specified.	1 LS	\$35,000.00	\$35,000.00	\$33,000.00	\$33,000.00	\$100,800.00	\$100,800.00	
9	MOBILIZATION	1 LS	\$31,000.00	\$31,000.00	\$29,000.00	\$29,000.00	\$25,000.00	\$25,000.00	
Total Base Bid				\$471,000.00		\$588,000.00		\$676,600.00	
ADD ALTERNATE #1	ELECTRICAL (9th & Locust) Floors 1-3, As Described in Contract Documents, Complete as Specified.	1 ADD	\$155,000.00	\$155,000.00	\$392,000.00	\$392,000.00	\$338,900.00	\$338,900.00	
ADD ALTERNATE #2	ELECTRICAL (9th & Locust) Floors 4-7, As Described in Contract Documents, Complete as Specified.	1 ADD	\$210,000.00	\$210,000.00	\$413,000.00	\$413,000.00	\$326,500.00	\$326,500.00	
ADD ALTERNATE #3	ELECTRICAL SEAL TIGHT (9th & Locust) Floors 1-3, As Described in Contract Documents, Complete as Specified.	1 ADD	\$22,000.00	\$22,000.00	\$25,000.00	\$25,000.00	\$21,600.00	\$21,600.00	
ADD ALTERNATE #4	ELECTRICAL SEAL TIGHT (9th & Locust) Floors 4-7, As Described in Contract Documents, Complete as Specified.	1 ADD	\$27,000.00	\$27,000.00	\$30,000.00	\$30,000.00	\$25,900.00	\$25,900.00	
ADD ALTERNATE #5	ELECTRICAL (9th & Locust) 10KW Inverter if option 1 or 2 is selected, As Described in Contract Documents, Complete as Specified.	1 ADD	\$25,000.00	\$25,000.00	\$43,000.00	\$43,000.00	\$37,600.00	\$37,600.00	
TOTAL BASE BID PLUS ADD ALTERNATES				\$910,000.00		\$1,491,000.00		\$1,427,100.00	
STAFF RECOMMENDS ACCEPTANCE OF THE BASE BID ONLY, NO ADD ALTERNATES PERCENT OF ENGINEER'S ESTIMATE				\$471,000.00		\$588,000.00 +24.84%		\$676,600.00 +43.65%	