

Agenda Item Number

DATE May 4, 2020

PUBLIC HEARING, APPROVING PLANS, SPECIFICATIONS, FORM OF CONTRACT DOCUMENTS, AND ENGINEER'S ESTIMATE ON 2020 PARKING GARAGE REPAIR PROGRAM; RECEIVE AND FILE BIDS; AND DESIGNATION OF LOWEST RESPONSIVE, RESPONSIBLE BIDDER AS MERIT CONSTRUCTION SERVICES, INC., DOUG BRUNS, PRESIDENT, \$545,850.00

WHEREAS, on March 9, 2020, under Roll Call No. 20-0401, 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 Parking Garage Repair Program, 04-2020-009

The improvement includes the repair of parking garages structural members to include concrete removal, reinforcing steel, concrete patching, structural concrete, expansion joint repair, traffic coating, roof cap, and concrete sealing; all in accordance with the contract documents, including Plan File Nos. 615-244/270, located at the Center Street Park & Ride, 5th & Keosauqua, and 9th & Locust Parking Garages, in 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:

Merit Construction Services, Inc.	Farmington, MN
Western Waterproofing Company, Inc. d/b/a Western Specialty	West Des Moines, IA
Golf Acquisition Group, LLC dba Golf Construction	Hammond, IN
CLC Metro, LLC	Urbandale, IA
MTS Contracting, Inc.	North Kansas City, MO
McGill Restoration	Omaha, NE



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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, 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 Merit Construction Services, Inc., Doug Bruns, President, 5441 212th St. W., Farmington, MN, 55024 in the amount of \$545,850.00, 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 City Clerk.

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

(City Council Communication Number <u>20-194</u> attached.)

Moved by _____ to adopt.

FORM APPROVED:

FUNDS AVAILABLE

/s/

Kathleen Vanderpool Deputy City Attorney FUNDS AVAILABLE

Nickolas J. Schaul Interim Des Moines Finance Director

Funding Source: 2019-2020 CIP, Page Parking – 4, Parking Facility Rehab/Repair Program, PG016, Being: \$512,850 in Parking Funds; and the remaining \$33,000 in Park and Ride Funds transferred from PG029



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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 Clerk

TABULATED BY: A VAUGHAN APPROVED BY Image: Constractors Image: Co	tion Group LLC Construction nond, IN ECURITY Bid Bond PRICE
CHECKED BY: Farmington, MN West Des Moines, IA Harr CONTRACTOR'S BID TABULATION BID SECURITY BID SECURITY BID SECURITY	nond, IN ECURITY Bid Bond
CONTRACTOR'S BID SECURITY BID SECURITY BID SECURITY BID SECURITY	ECURITY Bid Bond
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ITEM DESCRIPTION QUANTITY PRICE AMOUNT PRICE AMOUNT PRICE AMOUNT PRICE	AMOUNT
1 MOBILIZATION (1.1) 1 EA \$134,000.00 \$134,000.00 \$40,000.00 \$134,	\$150,000.00
2 PARTIAL DEPTH CONCRETE FLOOR REPAIR (2.3) 1400 SF \$160.00 \$224,000.00 \$75.00 \$105,000.00 \$50.00 \$70,000.00 \$55.00	\$77,000.00
3 CONCRETE CURB REPAIR (2.6) 30 SF \$65.00 \$1,950.00 \$3,000.00 \$50.00 \$1,500.00 \$50.00 \$1,500.00	\$1,500.00
4 OVERHEAD PRESTRESSED SLAB REPAIR (3.7) 2000 LF \$130.00 \$260,000.00 \$120.00 \$240,000.00 \$75.00 \$150,000.00 \$120.00	\$240,000.00
5 COLUMN REPAIR (5.1) 5 SF \$130.00 \$650.00 \$170.00 \$850.00 \$425.00 \$100.00	\$500.00
6 EXPANSION JOINT REPLACEMENT - ELASTOMERIC CONCRETE EDGED (6.2) 250 LF \$160.00 \$40,000.00 \$100.00 \$25,000.00 \$175.00 \$43,750.00 \$150.00	\$37,500.00
7 CRACK REPAIR (7.1) 3000 LF \$8.00 \$24,000.00 \$5.00 \$15,000.00 \$10.00 \$30,000.00 \$8.00	\$24,000.00
8 JOINT SEALANT REPLACEMENT (7.3) 300 LF \$8.00 \$2,400.00 \$6.00 \$1,800.00 \$10.00 \$3,000.00 \$8.00	\$2,400.00
9 TRAFFIC COATING REPLACEMENT (7.8) 2000 SF \$10.00 \$20,000.00 \$8.00 \$16,000.00 \$5.00 \$10,000.00 \$10.00	\$20,000.00
10 CLEAN AND COAT CORRODED STEEL (10.5) 100 SF \$50.00 \$5,000.00 \$10,000.00 \$50.00 \$5,000.00 \$25,000.00 \$25,000.00	\$2,500.00
11 BOLLARD REPAIR (12.4) 3 EA \$1,000.00 \$3,000.00 \$300.00 \$900.00 \$500.00 \$1,500.00 \$750.00	\$2,250.00
12 SHEET METAL CAP AT ROOF LEVEL (12.5) 240 LF \$350.00 \$84,000.00 \$20.00 \$4,800.00 \$200.00 \$48,000.00 \$100.00	\$24,000.00
13 TRAFFIC CONTROL (12.7) 1 LS \$6,000.00 \$6,000.00 \$8,000.00 \$10,000.00 \$10,000.00 \$5,000.00	\$5,000.00
14 PEDESTRIAN BRIDGE REPAIR (7TH & CTR) (SHTS S1.0-S6.0) 1 LS \$100,000.00 \$100,000.00 \$33,000.00 \$33,000.00 \$75,000.00 \$75,000.00 \$50,000.00	\$50,000.00
15 FULL DEPTH CONCRETE PATCH (SHT D.01) 250 SF \$40.00 \$10,000.00 \$170.00 \$42,500.00 \$60.00 \$15,000.00 \$100.00	\$25,000.00
TOTAL CONSTRUCTION COST \$915,000.00 \$545,850.00 \$597,175.00	\$661,650.00
PERCENT OF ENGINEER'S ESTIMATE -40.34% -34.73%	-27.69%
Low	

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DEPARTMENT OF ENGINEERING Activity ID 04-2020-009 CITY OF DES MOINES, IOWA IDOT Project No: None											
Bid Date: 4/21/2020											
TABULATED BY: L.A. VAUGHAN APPROVED BY						CLC Metro, LLC		MTS Contracting		McGill Restoration	
CHECKED BY:					Urband	lale, IA	Ankeny, IA		Omaha, NE		
CONTRACTOR'S BID TABULATION						BID SECURITY		BID SECURITY		BID SECURITY	
PROJECT: 2020 PARKING GARAGE REPAIR PROGRAM					10% Bid Bond 10% Bid Bo			d Bond	Bond 10% Bid Bond		
	ESTIMATE										
	ESTIMATE				BID PRICE		BID PRICE		BID PRICE		
			UNIT		UNIT		UNIT		UNIT		
ITEM	DESCRIPTION	QUANTITY	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	
1	MOBILIZATION (1.1)	1 EA	\$134,000.00	\$134,000.00	\$60,000.00	\$60,000.00	\$158,000.00	\$158,000.00	\$93,330.00	\$93,330.00	
2	PARTIAL DEPTH CONCRETE FLOOR REPAIR (2.3)	1400 SF	\$160.00	\$224,000.00	\$68.50	\$95,900.00	\$50.65	\$70,910.00	\$122.00	\$170,800.00	
з	CONCRETE CURB REPAIR (2.6)	30 SF	\$65.00	\$1,950.00	\$100.00	\$3,000.00	\$70.00	\$2,100.00	\$145.00	\$4,350.00	
4	OVERHEAD PRESTRESSED SLAB REPAIR (3.7)	2000 LF	\$130.00	\$260,000.00	\$150.00	\$300,000.00	\$115.00	\$230,000.00	\$161.00	\$322,000.00	
5	COLUMN REPAIR (5.1)	5 SF	\$130.00	\$650.00	\$250.00	\$1,250.00		\$800.00	\$188.00	\$940.00	
6	EXPANSION JOINT REPLACEMENT - ELASTOMERIC CONCRETE EDGED (6.2)	250 LF	\$160.00	\$40,000.00	\$125.00	\$31,250.00		\$30,000.00	\$177.50	\$44,375.00	
7	CRACK REPAIR (7.1)	3000 LF	\$8.00	\$24,000.00	\$10.00	\$30,000.00		\$18,000.00	\$9.60	\$28,800.00	
8	JOINT SEALANT REPLACEMENT (7.3)	300 LF	\$8.00	\$2,400.00	\$10.00	\$3,000.00		\$2,100.00	\$15.50	\$4,650.00	
9	TRAFFIC COATING REPLACEMENT (7.8)	2000 SF	\$10.00	\$20,000.00	\$8.00	\$16,000.00		\$12,000.00	\$13.00	\$26,000.00	
10	CLEAN AND COAT CORRODED STEEL (10.5)	100 SF	\$50.00	\$5,000.00	\$75.00	\$7,500.00		\$4,800.00	\$118.00	\$11,800.00	
11	BOLLARD REPAIR (12.4)	3 EA	\$1,000.00	\$3,000.00	\$250.00	\$750.00		\$1,758.00	\$600.00	\$1,800.00	
12	SHEET METAL CAP AT ROOF LEVEL (12.5)	240 LF	\$350.00	\$84,000.00	\$200.00	\$48,000.00		\$44,400.00	\$220.00	\$52,800.00	
13	TRAFFIC CONTROL (12.7)	1 LS	\$6,000.00	\$6,000.00	\$5,000.00	\$5,000.00		\$8,500.00	\$20,000.00	\$20,000.00	
14	PEDESTRIAN BRIDGE REPAIR (7TH & CTR) (SHTS S1.0-S6.0)	1 LS	\$100,000.00	\$100,000.00	\$40,000.00	\$40,000.00		\$97,500.00	\$114,000.00	\$114,000.00	
15	FULL DEPTH CONCRETE PATCH (SHT D.01)	250 SF	\$40.00	\$10,000.00	\$110.00	\$27,500.00	\$59.00	\$14,750.00	\$115.00	\$28,750.00	
	TOTAL CONSTRUCTION COST			\$915,000.00		\$669,150.00		\$695,618.00		\$924,395.00	
	PERCENT OF ENGINEER'S ESTIMATE					-26.87%		-23.98%		+1.03%	
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