

Agenda Item Number

DATE April 8, 2019

PUBLIC HEARING, APPROVING PLANS, SPECIFICATIONS, FORM OF CONTRACT DOCUMENTS, AND ENGINEER'S ESTIMATE ON 2019 PARKING GARAGE REPAIR PROGRAM, RECEIVE AND FILE BIDS; AND DESIGNATION OF LOWEST RESPONSIVE, RESPONSIBLE BIDDER AS GOLF ACQUISITION GROUP LLC DBA GOLF CONSTRUCTION, THOMAS CHAKOS, PRESIDENT, \$1,490,031.15

WHEREAS, on March 11, 2019, under Roll Call No. 19-0341, 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:

2019 Parking Garage Repair Program, 04-2019-012

The improvement includes the repair of parking garages structural members to include beam connections, 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. 598-168/211, located at the 7th & Center and 4th & Grand 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:

Golf Acquisition Group LLC dba Golf Construction	Hammond, IN
Western Waterproofing Company, Inc. d/b/a Western Specialty	West Des Moines, IA
MTS Contracting Inc.	North Kansas City, MO
John Rohrer Contracting Company, Inc.	Kansas City, KS
Cy-Con, Inc.	St. Paul, MN
McGill Restoration	Omaha, NE

1



Roll Call Number

Agenda Item Number

DATE April 8, 2019

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 26, 2019. 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 Golf Acquisition Group LLC dba Golf Construction, Thomas Chakos, President, 141 E. 141st Street, Hammond, IN, 46327 in the amount of \$1,490,031.15, 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.

to adopt.

(City Council Communication Number _ 19-154 attached.)

Moved by _____

FORM APPROVED:

Kathleen Vanderpool Deputy City Attorney

FUNDS AVAILABLE

Robert L. Fagen Des Moines Finance Director

SLNFunding Source: 2019-2020 CIP, Page Parking – 4, Parking Facility Rehab/Repair Program, PG016, Being: \$1,490,031.15 in Parking Funds; and the remaining \$217,782.50 in Park and Ride Funds transferred from PG029



DATE April 8, 2019

Agenda Item Number 49

COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT
COWNIE				
BOESEN				
COLEMAN				
GATTO				
GRAY				
MANDELBAUM			ļ <u>. </u>	
WESTERGAARD				
TOTAL				
MOTION CARRIED				APPROVED
				Mayo

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	IDOT Proj	04-2019-012 ect No: None							
TABULATED BY: T. BRADY APPROVED BY R. De Groot	Bid Date: 3/26/2019			Golf Acquisition Group LLC dba Golf Construction Hammond, IN		Western Waterproofing Co., Inc. dba Western Specialty Contractors West Des Moines, IA		MTS Contracting Inc. Ankeny, IA	
CONTRACTOR'S BID TABULATION PROJECT: 2019 PARKING GARAGE REPAIR PROGRAM			BID SECURITY Bond 10% of bid		BID SECURITY Bond 10% of bid		BID SECURITY Bond 10% of bid		
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	\$200,050.00	\$200,050.00	\$245,968.65	\$245,968.65	\$210,000.00	\$210,000.00	\$311,724.50	\$311,724.50
2 CONCRETE TOPPING REPAIR (2.1)	2500 SF	\$75.00	\$187,500.00	\$44.00	\$110,000.00	\$50.00	\$125,000.00	\$49.30	\$123,250.00
3 PARTIAL DEPTH FLOOR SLAB REPAIR (2.3)	150 SF	\$50.00	\$7,500.00	\$58.00	\$8,700.00	\$50.00	\$7,500.00	\$68.00	\$10,200.00
4 CONCRETE CURB REPAIR (2.6)	10 LF	\$50.00	\$500.00	\$100.00	\$1,000.00	\$50.00	\$500.00	\$110.00	\$1,100.00
5 OVERHEAD SLAB REPAIR (3.1)	35 SF	\$65.00	\$2,275.00	\$118.00	\$4,130.00		\$4,200.00	\$146.00	\$5,110.00
6 TEE STEM REPAIR (3.2)	25 SF	\$100.00	\$2,500.00	\$108.00	\$2,700.00		\$2,500.00	\$129.00	\$3,225.00
7 TEE FLANGE REPAIR (3.3)	300 SF	\$80.00	\$24,000.00	\$108.00	\$32,400.00	\$100.00	\$30,000.00	\$97.50	\$29,250.00
8 NON-POST TENSIOND BEAM REPAIR (3.5)	135 SF	\$100.00	\$13,500.00	\$109.00	\$14,715.00	\$100.00	\$13,500.00	\$153.00	\$20,655.00
9 CONCRETE WALL REPAIR (4.1)	25 SF	\$30.00	\$750.00	\$108.00	\$2,700.00	\$100.00	\$2,500.00	\$71.00	\$1,775.00
10 BUMPER WALL REPAIR (4.2)	10 SF	\$30.00	\$300.00	\$108.00	\$1,080.00		\$1,000.00	\$140.00	\$1,400.00
11 GROUT POCKET REPAIR (4.3)	150 SF	\$30.00	\$4,500.00	\$50.00	\$7,500.00		\$27,000.00	\$75.00	\$11,250.00
12 COLUMN REPAIR (5.1)	75 SF	\$50.00	\$3,750.00	\$108.00	\$8,100.00		\$7,500.00	\$55.00	\$4,125.00
13 STEEL CORBEL REPAIR (5.2)	25 EA	\$100.00	\$2,500.00	\$1,000.00	\$25,000.00		\$25,000.00	\$478.00	\$11,950.00 \$3,850.00
 CONCRETE CORBEL REPAIR (5.3) EXPANSION JOINT REPLACEMENT - ELASTOMERIC CONCRETE EDGED (6.2) 	25 SF 2000 LF	\$100.00	\$2,500.00	\$149.00 \$125.00	\$3,725.00 \$250,000.00		\$20,000.00 \$228,000.00	\$154.00 \$118.25	\$236,500,00
16 SHEAR TRANSFER CONNECTION INSTALLATION/REPAIR (6.7)	2000 LF 0 EA	\$75.00 \$1.000.00	\$150,000.00 \$0,00	\$125.00	\$250,000.00 \$0.00		\$228,000.00	\$1.400.00	\$236,500.00
17 DOUBLE TEE FLANGE-TO-FLANGE CONNECTION REPAIR (6.7)	20 EA	\$500.00	\$10,000.00		\$4,400.00		\$6,400,00	\$694.00	\$13,880.00
18 CRACK REPAIR (7.1)	20 EA 850 LF	\$500.00 \$4.00	\$3,400.00	\$220.00	\$5,737.50		\$8,500.00	\$694.00	\$3,629.50
19 JOINT SEALANT REPLACEMENT (7.3)	23500 LF	\$4.00	\$70,500.00	\$4.00	\$94,000.00		\$117,500.00	\$4,78	\$112,330.00
20 COVE SEALANT INSTALLATION (7.5)	23500 LF 300 LF	\$5.00	\$1,500.00	\$6.75	\$2.025.00		\$2,100.00	\$7.25	\$2,175.00
21 EPOXY INJECTION (7.6)	35 LF	\$15.00	\$525.00	\$50.00	\$1,750.00		\$1,050.00	\$29.00	\$1,015.00
22 TRAFFIC COATING - NEW SYSTEM (7.7)	3000 SF	\$11.00	\$33,000.00	\$3.80	\$11,400.00		\$21,000,00	\$8.00	\$24,000.00
23 TRAFFIC COATING - REPLACEMENT (7.8)	105000 SF	\$10.00	\$1,050,000.00		\$530,250.00		\$577,500.00	\$7.04	\$739,200.00
24 EPOXY OVERLAY FLOOR REPAIR (7.13)	500 SF	\$10.00	\$5,000.00		\$2,450.00		\$3,500.00	\$15.00	\$7,500.00
25 ELASTOMERIC WATERPROOFING COATING (7.14)	3000 SF	\$15.00	\$45,000.00		\$60,000.00		\$12,000.00		\$31,500.00
26 CLEAN AND COAT CORRODED PRECAST CONNECTIONS (10.1)	750 EA	\$30.00	\$22,500.00		\$18,000.00		\$18,750.00		\$31,500.00
27 CLEAN AND COAT CORRODED STEEL (10.5)	360 SF	\$15.00	\$5,400.00		\$7,200.00	\$30.00	\$10,800.00	\$32.00	\$11,520.00
28 PROTECT CORRODED OR EXPOSED P/T TENDONS (11.1)	5 EA	\$100.00	\$500.00	\$600.00	\$3,000.00	\$250.00	\$1,250.00	\$280.00	\$1,400.00
29 BOLLARD REPAIR (12.4)	1 EA	\$550.00	\$550.00	\$850.00	\$850,00	\$500.00	\$500.00	\$676.00	\$676.00
30 SHEET METAL CAP AT ROOF LEVEL (12.5)	250 LF	\$200.00	\$50,000.00	\$125.00	\$31,250.00	\$45.00	\$11,250.00	\$177.20	\$44,300.00
					1				
TOTAL CONSTRUCTION COST			\$1,900,000.00		\$1,490,031.15		\$1,496,300.00		\$1,799,990.00
PERCENT OF ENGINEER'S ESTIMATE					-21.58%		-21.25%		-5.26%
				I	Low	1		1	1

Page 1

.

07

DEPARTMENT OF ENGINEERING CITY OF DES MOINES, IOWA TABULATED BY: T. BRADY AF CHECKED BY: CONTRACTOR'S BID TABULATION	PPROVED BY	IDOT Proj	04-2019-012 ect No: None te: 3/26/2019		John Rohrer Cont Kansas C BID SEC	ity, KS	Cy-Co St Pau BiD SE(al, MN	McGill Re Omah BID SEC	a, NE
PROJECT: 2019 PARKING GARAG	E REPAIR PROGRAM				Bond 10% of bid		Bond 10% of bid		Bond 10% of bid	
	ESTIMATE				BID PRICE		BID PRICE		BID PRICE	
			UNIT			UNIT			UNIT	
ITEM	DESCRIPTION	QUANTITY	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
1 MOBILIZATION (1.1)			\$200,050.00	\$200,050.00		\$235,245.00		\$338,532.00	\$103,545,00	\$103,545.00
2 CONCRETE TOPPING REPA	NR (2.1)	2500 SF	\$75.00	\$187,500.00	\$50.00	\$125,000.00	\$28.00	\$70,000.00	\$69.66	\$174,150.00
3 PARTIAL DEPTH FLOOR SL		150 SF	\$50.00	\$7,500.00		\$11,250,00		\$4,800.00	\$109.07	\$16,360.50
4 CONCRETE CURB REPAIR		10 LF	\$50.00	\$500,00	\$100.00	\$1,000.00	\$45.00	\$450.00	\$260.97	\$2,609.70
5 OVERHEAD SLAB REPAIR (35 SF	\$65.00	\$2,275.00	\$150.00	\$5,250.00	\$85.00	\$2,975.00	\$198.83	\$6,959.05
6 TEE STEM REPAIR (3.2)	,	25 SF	\$100.00	\$2,500.00	\$150.00	\$3,750.00	\$96.00	\$2,400.00	\$136.29	\$3,407.25
7 TEE FLANGE REPAIR (3.3)		300 SF	\$80.00	\$24,000.00		\$30,000.00	\$86.00	\$25,800.00	\$111.79	\$33,537.00
8 NON-POST TENSIOND BEA	M REDAID (3.5)	135 SF	\$100.00	\$13,500.00		\$13,500,00		\$11.610.00	\$116.75	\$15,761.25
9 CONCRETE WALL REPAIR		25 SF	\$30.00	\$750.00		\$1,250.00	\$86.00	\$2,150.00	\$121.57	\$3,039.25
10 BUMPER WALL REPAIR (4.2		10 SF	\$30.00	\$300.00	\$100.00	\$1,000.00	\$86,00	\$860.00	\$187,61	\$1.876.10
11 GROUT POCKET REPAIR (4		150 SF	\$30,00	\$4,500.00	\$30.00	\$4,500.00	\$88.00	\$13,200.00	\$120.41	\$18,061.50
12 COLUMN REPAIR (5.1)	.0)	75 SF	\$50.00	\$3,750.00	\$75.00	\$5,625.00	\$86.00	\$6,450.00	\$96.99	\$7,274.25
13 STEEL CORBEL REPAIR (5.	2)	25 EA	\$100.00	\$2,500.00		\$12,500.00		\$2,850.00	\$817.68	\$20,442.00
14 CONCRETE CORBEL REPA		25 SF	\$100.00	\$2,500.00		\$6,250.00		\$2,125.00	\$345.41	\$8,635,25
	EMENT - ELASTOMERIC CONCRETE EDGED (6.2)	2000 LF	\$75,00	\$150,000.00		\$220,000.00		\$224,000.00	\$221.98	\$443,960.00
	CTION INSTALLATION/REPAIR (6.7)	0 EA	\$1,000.00	\$0,00		\$220,000.00	\$150.00	\$0.00	\$0.00	¢ (10,000.00
	LANGE CONNECTION REPAIR (6.8)	20 EA	\$500.00	\$10,000.00		\$10,000.00		\$2,100.00	\$658,22	\$13,164.40
18 CRACK REPAIR (7.1)	CANCE CONNECTION REPAIR (0.0)	850 LF	\$4.00	\$3,400.00		\$3,400.00		\$3,060.00	\$7.15	\$6,077.50
19 JOINT SEALANT REPLACE	AENT (7.3)	23500 LF	\$3.00	\$70,500.00		\$82,250.00		\$94,000.00	\$6.73	\$158,155.00
20 COVE SEALANT INSTALLAT		300 LF	\$5.00	\$1,500.00		\$1,500.00		\$1,800.00	\$7.95	\$2,385.00
21 EPOXY INJECTION (7.6)		35 LF	\$15,00	\$525,00		\$2,625.00		\$3,535.00	\$113.07	\$3,957.45
22 TRAFFIC COATING - NEW S	VETEM (77)	3000 SF	\$11.00	\$33,000,00		\$45,000.00		\$15,000.00	\$5,75	\$17,250.00
23 TRAFFIC COATING - REPLA		105000 SF	\$10.00			\$840,000.00		\$840,000.00	\$6.38	\$669,900.00
24 EPOXY OVERLAY FLOOR F		500 SF	\$10.00	\$5,000.00		\$10,000.00		\$2,500.00	\$21.14	\$10,570.00
25 ELASTOMERIC WATERPRO		3000 SF	\$15.00	\$45,000.00		\$45,000.00		\$15,000.00	\$14.32	\$42,960.00
	DED PRECAST CONNECTIONS (10.1)	750 EA	\$30.00	\$22,500.00		\$22,500.00		\$76,500.00	\$31.90	\$23,925.00
27 CLEAN AND COAT CORRO		360 SF	\$15.00	\$5,400.00		\$5,400.00		\$3,600,00		\$13,384.80
	EXPOSED P/T TENDONS (11.1)	5 EA	\$100.00	\$500.00		\$2,500.00		\$260.00	\$137.20	\$686.00
29 BOLLARD REPAIR (12.4)	EXPOSED FAITENDONS (11.1)	1 EA	\$550.00	\$550.00		\$1,000.00		\$363.00		\$809.75
30 SHEET METAL CAP AT ROO		250 LF	\$200.00	\$50,000.00		\$56,250.00		\$44,250.00		\$37,630.00
		200 EF	\$200.00	\$30,000.00	0220.00	900,200.00	\$111.00	φ 14 ,200.00	\$100.02	401,000.00
TOTAL CONSTRUCTION CO PERCENT OF ENGINEER'S				\$1,900,000.00		\$1,803,545.00 -5.08%		\$1,810,170.00 -4.73%		\$1,860,473.00 -2.08%