



DATE December 6, 2021

ORDERING CONSTRUCTION OF  
2021 PARKING GARAGE REPAIR PROGRAM  
AND FIXING A DATE FOR RECEIVING OF BIDS ON DECEMBER 21, 2021  
AND PUBLIC HEARING ON JANUARY 24, 2022  
ENGINEER'S ESTIMATE IS \$235,000.00

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DES MOINES, IOWA: That the attached communication recommending construction of the following improvement and the method of financing; and also including the recommendation of the Des Moines City Engineer, as the Engineer, submitting plans, specifications, form of contract documents, and Engineer's estimate of cost for the construction of the following improvement:

2021 Parking Garage Repair Program, 042021020

The improvement includes the repair of parking garage structural members to include concrete removal, reinforcing steel, fireproofing, cleaning and painting corroded steel, concrete patching, expansion joint replacement, traffic coating, and providing proper coverage to exposed studs; all in accordance with the contract documents, including Plan File No. 624-143/157, located at the 5th & Keo and 3rd & Court Parking Garages, Des Moines, Iowa

be and the same are hereby approved and accepted. The estimated construction cost for said improvement is \$235,000.00. The proposed plans, specifications, and form of contract documents are available for public inspection in the Des Moines City Engineer's Office.

BE IT FURTHER RESOLVED: That this Council hereby determines that it is necessary and advisable to construct said improvement in the manner set forth in the plans, specifications, and form of contract documents submitted by the Engineer; and that payment for the cost of said improvement shall be paid from the funding source identified below.

BE IT FURTHER RESOLVED: That a public hearing on said plans, specifications, form of contract documents, and Engineer's estimate of construction cost for said improvement be held in the City Council Chambers, 2nd Floor, City Hall, 400 Robert D. Ray Drive, Des Moines, Iowa, at 5:00 p.m. on January 24, 2022, at which time this Council will consider any objections offered thereto or to the making of said improvement.

BE IT FURTHER RESOLVED: That proposals will be received by the City of Des Moines, at the office of the Des Moines City Clerk until 11:00 a.m. on December 21, 2021, for the construction of said improvement, and the taking of bids in the manner required by law. Proposals received will be 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 December 21, 2021, after which the bids together with a bid tabulation and recommendation of the Engineer will be presented to the City Council at its next meeting for action thereon.



**Roll Call Number**

**Agenda Item Number**

7A

DATE December 6, 2021

BE IT FURTHER RESOLVED: That an appropriate Notice to Bidders for said improvement be posted, and Notice of Public Hearing for said improvement be published in the Des Moines Register, all as provided and directed by Chapter 26 and/or 314, Code of Iowa.

(City Council Communication Number 21-507 attached.)

Moved by \_\_\_\_\_ to adopt.

FORM APPROVED:

FUNDS AVAILABLE

s/ Kathleen Vanderpool

s/ Nickolas J. Schaul

Kathleen Vanderpool  
Deputy City Attorney

Nickolas J. Schaul  
Director of Finance

Funding Source: 2021-2022 CIP, Page 59, Parking Facility Rehabilitation/Repair Program, PG016, Parking System Revenue

SLN  
PW

COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT
COWNIE				
WESTERGAARD				
GRAY				
BOESEN				
VOSS				
MANDELBAUM				
GATTO				
TOTAL				
MOTION CARRIED				APPROVED

I, P. Kay Cmelik, 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.

Mayor

City Clerk

7A

**CONSTRUCTION ESTIMATE**DEPARTMENT OF ENGINEERING  
CITY OF DES MOINES, IOWA

Activity ID 04-2021-020

Date: 11/08/2021

**PROJECT: 2021 PARKING GARAGE REPAIR PROGRAM**

NO.	DESCRIPTION	ESTIMATED UNITS			AMOUNT
		UNIT	TOTAL	UNIT PRICE	TOTAL
1 *	Project Mobilization	LS	1	\$16,090.00	\$16,090.00
2 *	Traffic Control	LS	1	\$5,000.00	\$5,000.00
3	Prepare and Apply Cementitious Fireproofing	SF	600	\$25.00	\$15,000.00
4	Remove and Replace Fire Rated Gypsum Board	SF	1000	\$20.00	\$20,000.00
5	Clean, Prepare, and Paint Galvanized Metal Deck	SF	450	\$35.00	\$15,750.00
6	Clean and Paint Corroded Purlins and Beams	SF	750	\$50.00	\$37,500.00
7	Chip out and Patch Delaminated Concrete	SF	400	\$120.00	\$48,000.00
8	Prepare and Repair Spalls	SF	200	\$75.00	\$15,000.00
9	Prepare Reinforcing at Spalls and Repair Spalls	SF	168	\$120.00	\$20,160.00
10	Remove and Replace Deteriorated Expansion Joints	LF	150	\$150.00	\$22,500.00
11	Remove and Replace Damaged Traffic Coating	SF	1200	\$15.00	\$18,000.00
12	Provide Proper Coverage at Exposed Studs	EA	20	\$100.00	\$2,000.00
<b>TOTAL CONSTRUCTION COST</b>					<b>\$235,000.00</b>

Prepared By: Shuck Britson, Inc.

Checked By: J. Knudtson

\* Item does not have to be included in 4-year maintenance bond, but shall be covered by a 1-year maintenance bond.

\* Estimate Total= \$21,090.00