CITY OF WEST DES MOINES
CITY COUNCIL MEETING COMMUNICATION

DATE: March 21, 2022

ITEM:

Motion – Approving Change Order #2
Grand Avenue – South Grand Prairie Parkway to South 115th Street

FINANCIAL IMPACT:

Contract Summary:

Description	Amount	Date Approved	Remarks
Construction Contract	$8,133,000.00	October 4, 2021	
Change Order #1	($27,600.00)	December 20, 2021	Additional clearing/grubbing
Change Order #2	$43,878.00	Pending	Additional clearing/grubbing
Total	**$8,149,278.00**		

Costs for these change order items will be paid from account no. 500.000.000.5250.490 with the ultimate funding intended to come from Grand Prairie Parkway Urban Renewal Area TIF.

BACKGROUND:

The project includes the construction of Grand Avenue from South Grand Prairie Parkway to South 115th Street as part of Microsoft's Ginger West development. Grand Avenue (minor arterial) is being constructed as three lanes on the eastern portion where the roadway crosses the proposed Johnson Creek bridge and ties into the South Grand Prairie Parkway intersection, but will only be two lanes on the western portion of the roadway. In order to provide water service and looping to the southern portion of the Microsoft Ginger West site, watermain will also be extended along South Grand Prairie Parkway as part of this project along with a meter pit near the South Grand Prairie Parkway bridge. The project will include grading, storm sewer, sanitary sewer, watermain, fiber conduit inter-connect (City's open access conduit network and Microsoft conduit), paving, multi-use trail, channel excavation, and other miscellaneous work. Work associated with the Grand Avenue Bridge over Johnson Creek is being completed under a separate construction contract. All watermain and fiber conduit is to be installed and operational by July 1, 2022. The remainder of the project is anticipated to be completed by November 1, 2022.

Change Order #2 accounts for additional clearing and grubbing for the future South Grand Prairie Parkway Overpass and associated railroad flagger costs. Trees considered to be potential bat habitat need to be dropped by March 31, 2022 to allow for construction of the South Grand Prairie Parkway Overpass to commence prior to October 1, 2022, the next time in which potential bat habitat trees can be dropped. City Staff recommends approval of Change Order #2.

This agenda item was distributed to the Public Services Subcommittee by e-mail only since there was no meeting.

OUTSTANDING ISSUES:

None.

RECOMMENDATION:

City Council Adopt:

- Motion Approving Change Order #2 for Grand Avenue – South Grand Prairie Parkway to South 115th Street.

Lead Staff Member: Brian J. Hemesath, P.E., City Engineer

STAFF REVIEWS

Department Director	Brian J. Hemesath, P.E., City Engineer
Appropriations/Finance	Tim Stiles, Finance Director
Legal	Richard Scieszinski, City Attorney
Agenda Acceptance	

PUBLICATION(S) (if applicable)

Published In	
Dates(s) Published	

SUBCOMMITTEE REVIEW (if applicable)

Committee			
Date Reviewed			
Recommendation	Yes	No	Split

CITY OF WEST DES MOINES

Engineering Services
4200 Mills Civic Parkway, Suite 2D
Wes Des Moines, IA 50265-0320
(515) 222-3475 Fax (515) 273-0603

CHANGE ORDER

Distribution:

Owner	X
Engineer	X
Contractor	X
Other	

Contractor: **Elder Corporation**
5088 E. Univeristy Avenue
Des Moines, Iowa 50327

Project Title	Grand Avenue - S. Grand Prairie Parkway to S. 115th Street	
WDM Project File Number	0510-010-2021	
Purchase Order Number	2022-00000370	
Orig. Contract Amount & Date	$8,133,000.00	October 4, 2021
Change Order Number	2	
Date	March ~~1~~ 31st 2022	

THE CONTRACT IS CHANGED AS FOLLOWS: Contractor shall clear and grubb areas for future overpass project in order to allow construction of the project under a separate contract this summer. Clearing limits are noted on the plan dated 2/21/22. Trees shall be cut by March 31, 2022 in order to comply with endangered species requirements. Clearing and grubbing within Iowa Interstate Railroad right of way will require 3 additional flagger days. The contractor shall enter into a license agreement with Martin Marietta in order to access its property on the south side of Raccoon River Drive.

Item	Description	Unit	Unit Price	Quantity Adjustment	Value Adjustment
16.14	Railroad Protection Services	CDAY	$1,792.00	3	$5,376.00
18.2	Clearing and Grubbing (Extra for Overpass Project)	AC	$6,200.00	6.21	$38,502.00
			TOTAL		$43,878.00

CHANGE ORDER SUMMARY	
The Original Contract Sum was	$8,133,000.00
Net Change by previously authorized Change Orders	($27,600.00)
The Contract Sum prior to This Change Order was	$8,105,400.00
The Contract Sum will be revised by this Change Order in the amount of	$43,878.00
The new Contract Sum including this Change Order will be	**$8,149,278.00**
Aggregate Change Order as a percent of Original Contract (if greater than 10% of the original contract, Council Subcommittee recommendation and all signatures through the full Council are required)	0.20%
The Contract Time will be **changed** by	0 Days
The date of Final Completion as of the date of this Change Order therefore is	November 1, 2022

NOT VALID UNTIL SIGNED BY THE CONTRACTOR, OWNER'S REPRESENTATIVE (if applicable) AND OWNER

Contractor:	**Recommended By:**	**Checked By:** CC PS
Elder Corporation	SNYDER & ASSOCIATES, INC.	**City of West Des Moines**
Signature: Wade Harris (Mar 8, 2022 09:24 CST)	Signature:	Signature:
Name: Wade Harris	Name: Gabe Nelson	Name: Brian Hemesath
Title: Project Manager	Title: Project Engineer	Title: City Engineer
Date: Mar 8, 2022	Date: Mar 8, 2022	Date: Mar 9, 2022

Owner: **City of West Des Moines**

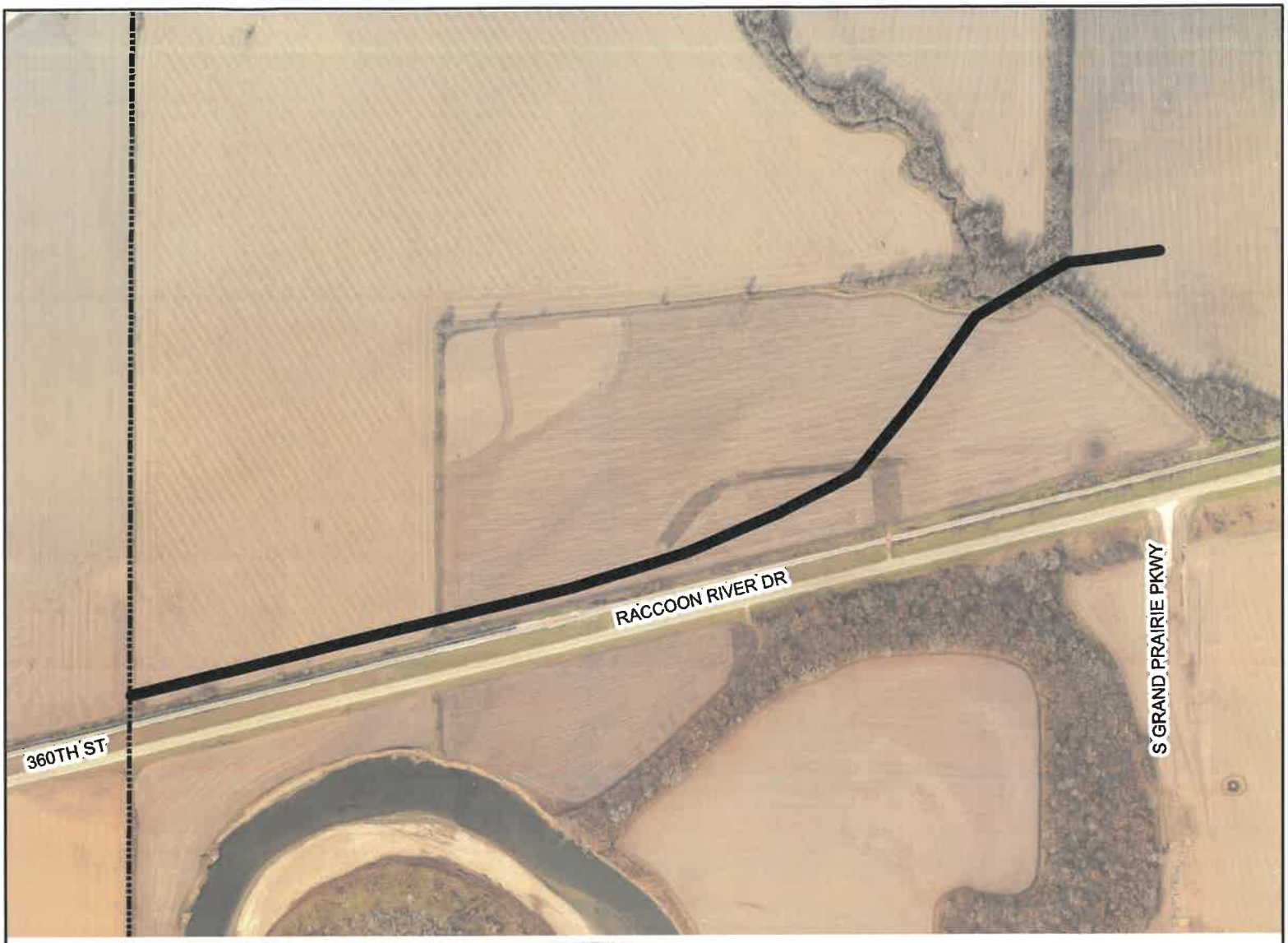
☐ ≤	$24,999.99 City Engineer (≤ 10% original contract)	x_____	Date _____
☐ ≥	$25,000 to $50,000 City Council approved or ratified at Council		Date_____

Signature: Clint Carpenter

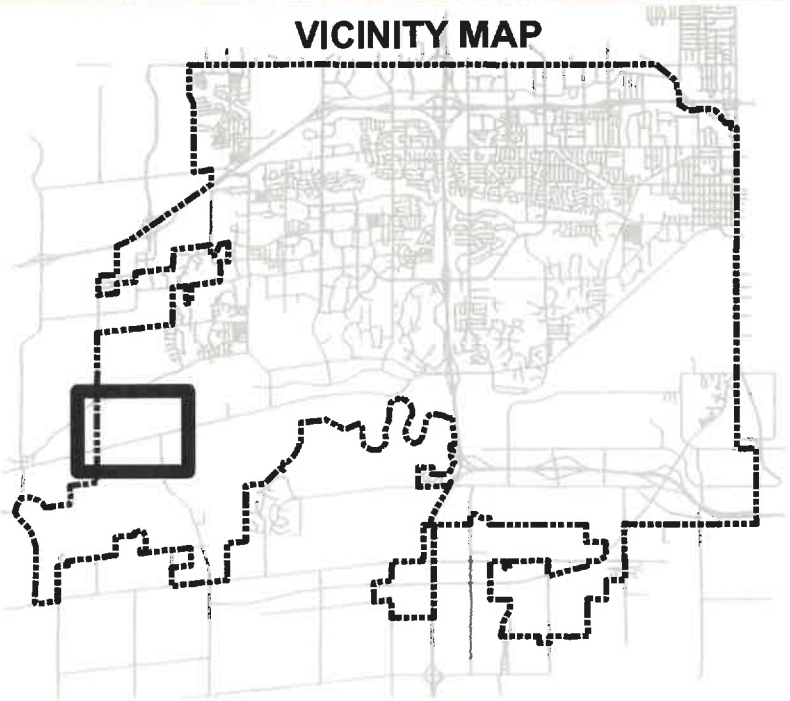
Email: Clint.Carpenter@wdm.iowa.gov

Signature: Jason Schlickbernd (Mar 9, 2022 06:53 CST)

Email: jason.schlickbernd@wdm.iowa.gov



VICINITY MAP



LEGEND

PROJECT LOCATION

N
W E
S

THE CITY OF WEST DES MOINES

PROJECT:

Grand Avenue

LOCATION: **South Grand Prairie Parkway to South 115th Street**

DRAWN BY: JDR	DATE: 10/19/2020	PROJECT NUMBER/NAME: 0510-010-2021	SHT. 1 of 1