CITY OF WEST DES MOINES
CITY COUNCIL MEETING COMMUNICATION

ITEM: **DATE: November 30, 2015**

Motion – Approving Change Order #2
Pine Avenue Improvements – South 8th Street to End of Paving
Elder Corporation

FINANCIAL IMPACT:

There is no anticipated financial outlay by the City for this change order. The project is being paid from budgeted account no. 4260.77.820.6.7910 with the ultimate funding intended to come from the Alluvion TIF.

BACKGROUND:

The project is associated with Alluvion and involves the paving of Pine Avenue from the end of the existing paving to South 8th Street and South 8th Street from Pine Avenue to White Crane Road. The contract was awarded to Elder Corporation on August 10, 2015 and was to be completed by November 20, 2015. The contractor has indicated they will not be able to complete the paving of the South 8th Street segment, including the intersection with Pine Avenue, due to the weather. The paving of Pine Avenue was completed. Elder Corporation has proposed that in consideration of extending the completion date to May 31, 2016, they will place and maintain granular surfacing on the un-paved sections and provide snow removal on South 8th Street and White Crane Road through the winter to accommodate Microsoft and MidAmerican construction traffic. Pine Avenue will be opened to public traffic on or around December 18, 2015. Elder will also maintain the gravel section of Pine Avenue through the winter, but the City will provide snow removal services for this section of roadway. South 8th Street south of Pine Avenue to White Crane Road will be open to "Local Traffic Only" during the winter. South 8th Street south of Relocated Highway 5 is a separate construction contract and will remain closed throughout the winter. The City will receive a slight saving in granular surfacing by not opening the southern sections of South 8th Street through the winter.

OUTSTANDING ISSUES:

None.

RECOMMENDATION:

City Council Adopt:

- Motion Approving Change Order #2

Lead Staff Member: Duane Wittstock, P.E., L.S., City Engineer

STAFF REVIEWS

Department Director	Duane Wittstock, City Engineer DW
Appropriations/Finance	Tim Stiles, Finance Director
Legal	Richard Scieszinski, City Attorney
Agenda Acceptance	RTG

PUBLICATION(S) (if applicable)

Published In	
Dates(s) Published	

SUBCOMMITTEE REVIEW (if applicable)

Committee	Public Works		
Date Reviewed	November 23, 2015		
Recommendation	Yes	No	Split

CITY OF WEST DES MOINES

ENGINEERING SERVICES
4200 Mills Civic Parkway
Wes Des Moines, IA 50265-0320
(515) 222-3620 Fax (515) 273-0602

West Des Moines

CHANGE ORDER

Distribution:
Owner X
Engineer X
Contract X
Other ___

Contractor: **Elder Corporation**
5088 E. University Avenue
Des Moines, IA 50317

Project Title	Pine Avenue Improvements - S. 8th Street to End of Paving	
WDM Project File Number	0510-047-2014	
Purchase Order Number	4260-03	
Orig. Contract Amount & Date	$3,550,476.10	August 10, 2015
Change Order Number	2	
Date	November 24, 2015	

THE CONTRACT IS CHANGED AS FOLLOWS: Time extension only

Item	Description	Unit	Unit Price	Quantity Adjustment	Value Adjustment
CO 2.1	Time Extension				$0.00
				TOTAL	$0.00

CHANGE ORDER SUMMARY

The Original Contract Sum was	$3,550,476.10
Net Change by previously authorized Change Orders	$118,272.00
The Contract Sum prior to This Change Order was	$3,668,748.10
The Contract Sum will be **increased** by this Change Order in the amount of	$0.00
The new Contract Sum including this Change Order will be	$3,668,748.10
Aggregate Change Order as a percent of Original Contract (If the aggregate is $10,000, or greater than 5% of the original contract, whichever is greater, all signatures through the full Council are required)	3.33%
The Contract Time will be **changed** by	193 Days
The date of Final Completion as of the date of this Change Order therefore is	May 31, 2016

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

Contractor:	Recommended By:	Checked By:
Elder Corporation	HR Green, Inc.	City of West Des Moines
Signature:	Signature:	Signature:
Name:	Name:	Name: Duane C. Wittstock, P.E., L.S.
Title:	Title:	Title: City Engineer
Date:	Date:	Date:

Owner: City of West Des Moines

☐ ≤ $2,500 Department Director X_____ Date_____

☐ $2,501 to 5,000 City Manager X_____ Date_____

☐ $5001 to 10,000 PW Council Committee scheduled for agenda on November 23, 2015 Date_____

☐ > $10,000 City Council approved or ratified at Council meeting on Date_____

ELDER CORPORATION

BUILT ON SOLID GROUND.

5088 EAST UNIVERSITY AVE
DES MOINES, IA 50327
P 515.266.3111
F 515.265.4565
WWW.ELDERCORP.COM

November 24, 2015

Mr. Duane Wittstock, City Engineer
City of West Des Moines Engineering
4200 Mills Civic Parkway
West Des Moines, Iowa 50265

Re: (South 8th St. portion of) - Pine Ave Improvements Project, WDM Project No. 0510-047-2014
Request for Contract Completion Extension

Dear Mr. Wittstock:

Pursuant to project specifications, Elder Corporation respectfully requests an extension to the contract completion date. The contract was let this August 2015.

Mobilization to the site and site grading commenced the following day after notice to proceed was given at the 8/13/15 Preconstruction meeting.

Site utilities commenced soon after and crews were on site simultaneous to the grading operation in order to help compress the schedule. All crews worked long 60-70 hour weeks and regular Saturdays all season long to try and accelerate the schedule.

Unfortunately, May and June were extremely wet with central Iowa experiencing widespread flooding conditions in late June. We experienced a significant number of lost construction days during this crucial time.

Although we lost substantial time, we were able to complete all utilities and subgrade preparation on all streets and the paving of the lengthy section of Pine Ave. The paver worked both Saturday and Sunday on basically the last dry weekend we have had.

While Pine Ave was being paved, the crew started set up on the South 8th Street portion (to White Crane). Because it looked like the weather was turning, the paver spent the day placing poly/plastic down on the entire South 8th Street subgrade at his expense in the hopes of one last paving window. The day after paving ended on Pine Ave, we experienced three straight days of heavy rain effectively shutting down all operations for the week. Then, at the end of the week, we experienced a heavy wet seven inch snow fall and freezing temperatures.

We are effectively out of time to deliver a quality product, on a stable dirt subgrade that will meet the life cycle that is expected.

Therefore Elder Corporation and the paver are proposing the following:

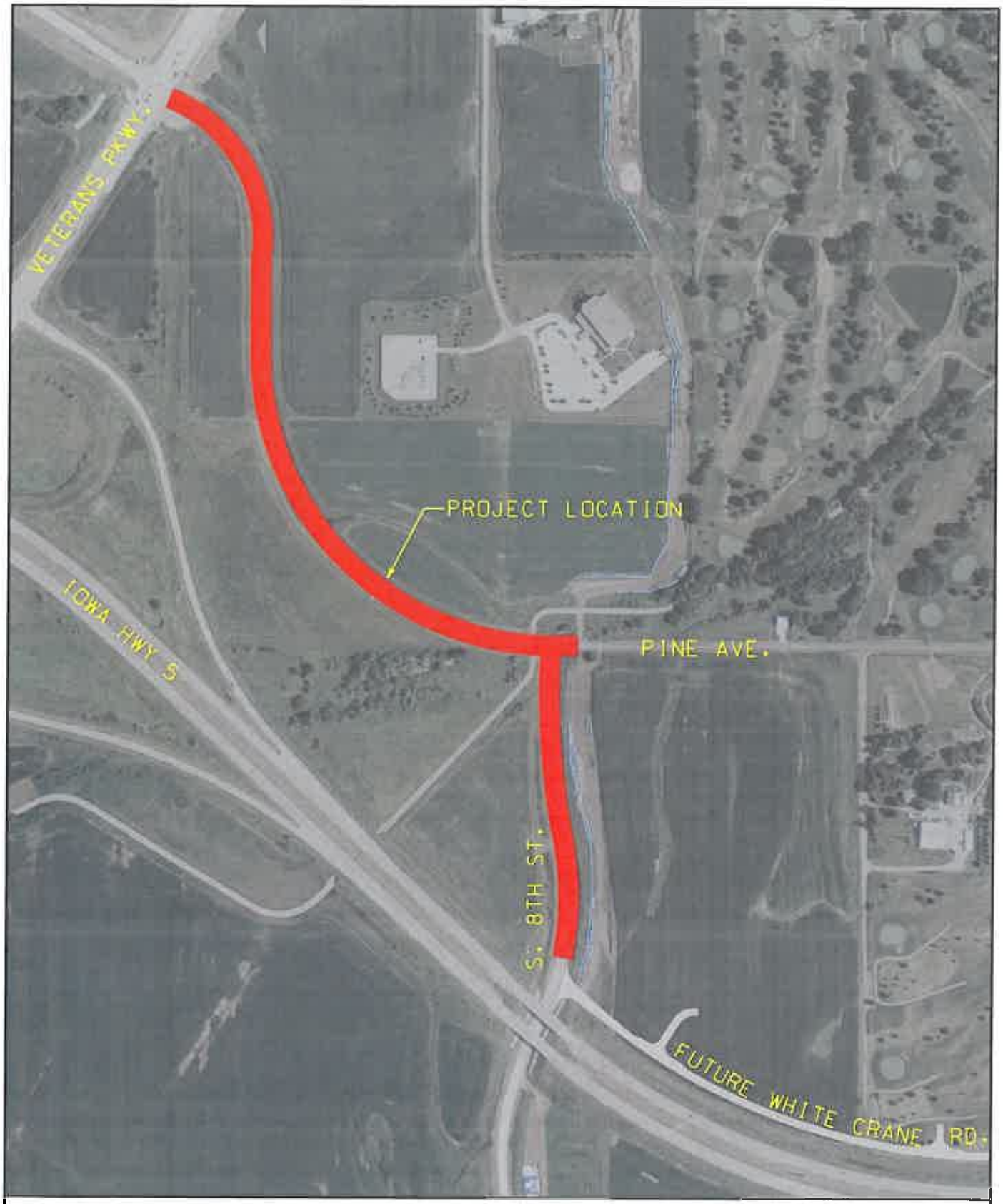
- We will place a rock road, at our expense, connecting hard surface Pine Ave to White Crane for access by the local users: Microsoft and Mid-American. This will be under a "soft closure". The road will be maintained throughout the winter including snow removal. Pine Street will be fully open this year to traffic east and west bound.

As soon as conditions allow in spring 2016, the subgrade will be re-worked and retested and the paving of South 8th Street will be completed and the project will be usable no later than May 31, 2016 or sooner.

Respectfully Submitted,

Jim Mackey
Project Manager

CC: David Moermond, Howard R Green
Andy Denker, CTI Paving



HRGreen

PINE AVE. AND S. 8TH STREET
WEST DES MOINES, IOWA
PROJECT NO. 0510-079-2014

N

0 FEET 500

PROJECT LOCATION:

VICINITY MAPS.dsn Pine and 8th St. Vicinity Map 7/20/2015 3:00:20 PM