CITY OF WEST DES MOINES
CITY COUNCIL MEETING COMMUNICATION

DATE: January 21, 2020

ITEM:

Resolution - Ordering Construction
City Entrance Enhancements – Phase 1B

FINANCIAL IMPACT:

The Engineering Estimate of Construction Cost for the City Entrance Enhancements – Phase 1B is $406,000.00. Payments will be made from account no. 500.000.000.5250.490 with the ultimate funding intended to come from General Obligation Bonds.

BACKGROUND:

A Bid Letting should be scheduled for 2:00 p.m. on Wednesday, February 12, 2020 and a Public Hearing on the project should be scheduled for 5:35 p.m. on Monday, February 17, 2020. The contract would be awarded on Monday, February 17, 2020 and work will begin shortly thereafter.

The project includes the construction of concrete foundations and associated site work for six (6) branded monument signs to denote key roadway entrances to the City of West Des Moines. Locations include eastern corporate limits along IA-5, eastern corporate limits along I-235, northern corporate limits along I-35/80, southern corporate limits along I-35, western corporate limits along I-80, and 98th & University. Foundation work, utilities, and earthwork for this phase of the project is anticipated to be completed by June 1, 2020.

Phase 1B of this project was originally bid on October 2, 2019. Only two bids were received, and both were in excess of the Engineer's Estimate. City Council rejected all bids on October 7, 2019 and directed City Staff to rebid the project when the bidding climate was more favorable.

Phase 1A of the project, including fabrication and installation of the monument signs, was awarded to Graphic House, Inc. of Wausau, Wisconsin on July 1, 2019 as part of a separate contract. Fabrication of the signs is currently ongoing with installation being closely coordinated with Phase 1B.

OUTSTANDING ISSUES: None.

RECOMMENDATION:

City Council Adopt:

- Resolution Ordering Construction of the City Entrance Enhancements – Phase 1B.
- Fixing 2:00 p.m. on Wednesday, February 12, 2020 as the time and date for project Bid Letting.
- Ordering the City Clerk to publish notice of Letting and Public Hearing.

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	Public Services		
Date Reviewed	January 13, 2020		
Recommendation	Yes	No	Split

RESOLUTION ORDERING CONSTRUCTION AND NOTICE OF PUBLIC HEARING ON PLANS, SPECIFICATIONS, FORM OF CONTRACT, ESTIMATE OF COST, AND DIRECTING ADVERTISEMENT FOR BIDS

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF WEST DES MOINES, IOWA, that the following described public improvement:

City Entrance Enhancements – Phase 1B
Project No. 0510-051-2018

is hereby ordered to be constructed according to the Plans and Specifications prepared by Shive-Hattery, Inc. of West Des Moines, Iowa and now on file in the office of the City Clerk.

BE IT FURTHER RESOLVED, that the detailed Plans and Specifications, Form of Contract, Bid Security, and Notice to Bidders are hereby approved, subject to hearing thereon, and that the same are now on file in the office of the City Clerk for public inspection.

BE IT FURTHER RESOLVED, that the City Clerk is hereby directed to publish notice of hearing on the Plans and Specifications, Form of Contract, Bid Security and Estimate of Costs for said project to be held at 5:35 p.m. on Monday, February 17, 2020 with said notice published not less than four (4) days nor more than twenty (20) days prior to the date heretofore fixed.

BE IT FURTHER RESOLVED, that the City Clerk is hereby directed to publish Notice to Bidders for said project with publication not less than thirteen (13) days nor more than forty-five (45) days prior to the date for receiving bids. Said bids are to be filed prior to 2:00 p.m. on Wednesday, February 12, 2020.

BE IT FURTHER RESOLVED, that the bids received for construction of said improvements will be opened, publicly read and tabulated by the City Clerk, Deputy City Clerk, or City Clerk designee at 2:00 p.m. on Wednesday, February 12, 2020 and the results of said bids shall be considered at a meeting of this Council on Monday, February 17, 2020 at 5:35 p.m. and acted upon at said time, or such time as may then be fixed.

PASSED AND APPROVED on this **21st** day of **January, 2020.**

_____
Steven K. Gaer, Mayor

ATTEST:

_____
Ryan T. Jacobson, City Clerk

SHIVEHATTERY
ARCHITECTURE + ENGINEERING

OWNER PROJECT #: 0510-051-2018
CONSULTANT PROJECT #: 4173891

PREPARED: 1/13/2020

CITY ENTRANCE ENHANCEMENTS PROJECT . PHASE 1B – MONUMENT SIGN FOUNDATIONS

OPINION OF PROBABLE COSTS

#	ITEM DESCRIPTION	QUANTITY	UNITS		UNIT COST		TOTAL COST
1	SIGN FOUNDATION AND SITE IMPROVEMENTS - UNIVERSITY AVENUE	1	EA	*	$71,000.00	=	$71,000.00
2	SIGN FOUNDATION AND SITE IMPROVEMENTS - WESTOWN PARKWAY	1	EA	*	$105,000.00	=	$105,000.00
3	SIGN FOUNDATION AND SITE IMPROVEMENTS - YMCA	1	EA	*	$49,000.00	=	$49,000.00
4	SIGN FOUNDATION AND SITE IMPROVEMENTS - WHITE CRANE ROAD	1	EA	*	$47,000.00	=	$47,000.00
5	SIGN FOUNDATION AND SITE IMPROVEMENTS - WENDOVER ROAD	1	EA	*	$47,000.00	=	$47,000.00
6	SIGN FOUNDATION AND SITE IMPROVEMENTS - VETERANS PARKWAY	1	EA	*	$87,000.00	=	$87,000.00

TOTAL COST **$406,000.00**

TOTAL PROJECT COSTS AND CONSTRUCTION COSTS PROVIDED HEREIN ARE MADE ON THE BASIS OF ENGINEER'S EXPERIENCE AND QUALIFICATIONS AND REPRESENT THE ENGINEER'S BEST JUDGMENT. HOWEVER, THE ENGINEER CANNOT AND DOES NOT GUARANTEE THAT BIDS OR ACTUAL TOTAL PROJECT OR CONSTRUCTION COSTS WILL NOT VARY FROM THE ESTIMATE OF PROBABLE CONSTRUCTION COST. THIS ESTIMATE IS INTENDED TO ASSIST IN BUDGETARY ASSESSMENT AND DOES NOT GUARANTEE THAT ACTUAL PROJECT COSTS WILL NOT EXCEED OR BE LOWER THAN THE AMOUNTS STATED IN THIS ESTIMATE.

LICENSED PROFESSIONAL ENGINEER
NATHAN T. HARDISTY
22587
IOWA

I HEREBY CERTIFY THAT THIS ENGINEERING DOCUMENT DESCRIBED BELOW WAS PREPARED BY ME OR UNDER MY DIRECT PERSONAL SUPERVISION AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF IOWA.

Nathan Hardisty Jan 13 2020 9:40 AM

Signature: Date

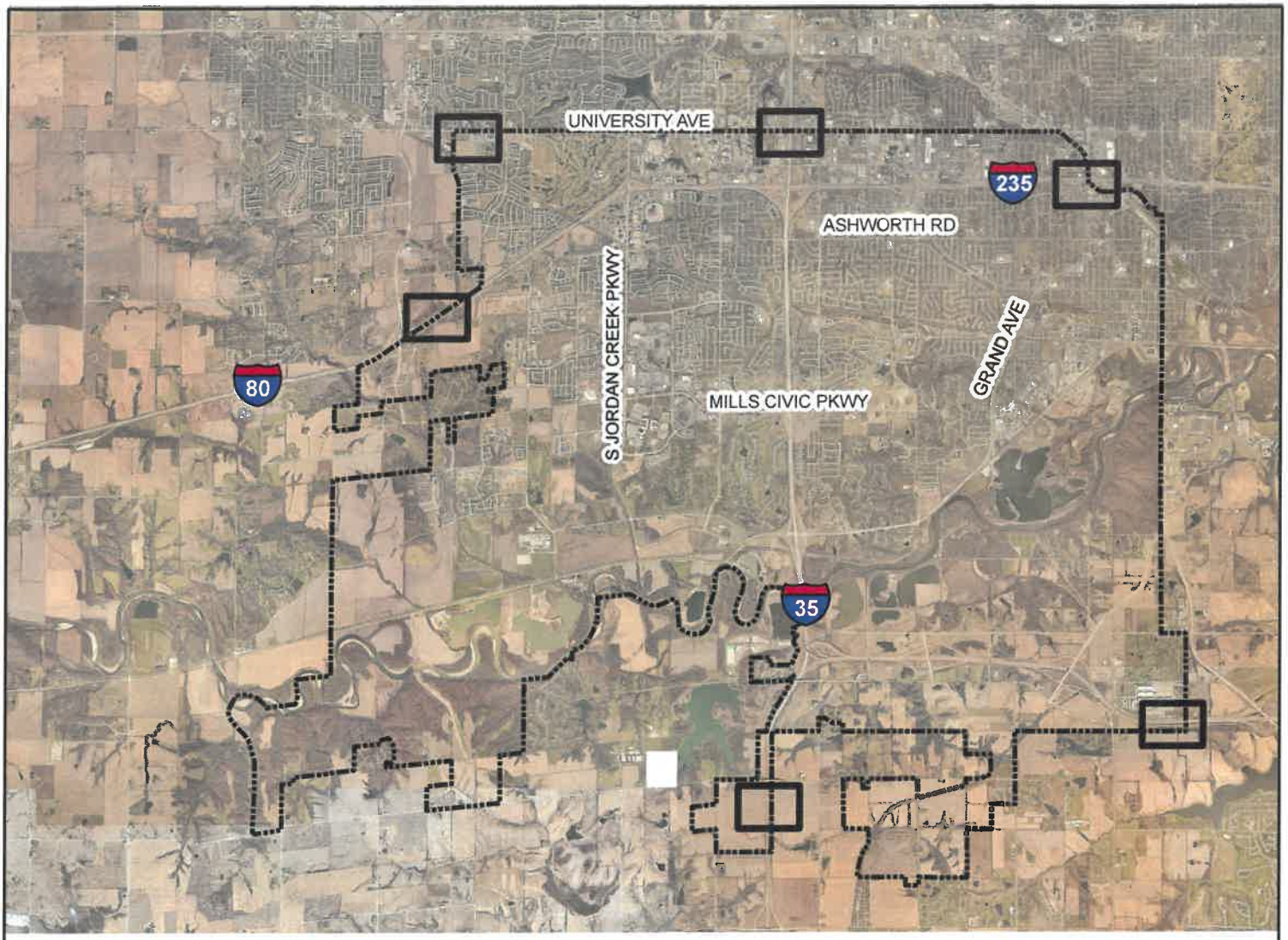
Printed or typed name: Nathan Hardisty

License Number: 22587

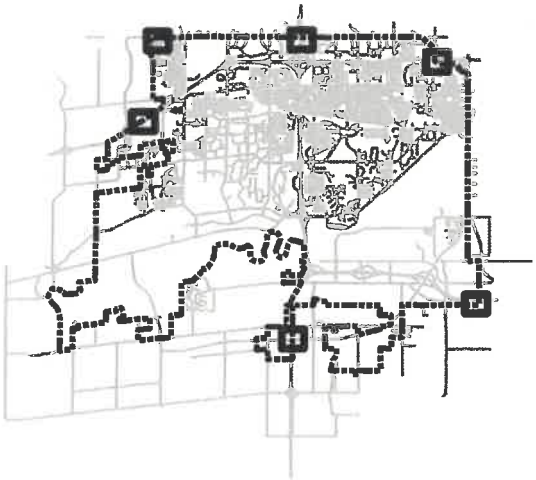
My License Renewal Date is DECEMBER 31, 2020

PAGES, SHEETS OR DIVISIONS COVERED BY THIS SEAL:

Opinion of Probable Cost



VICINITY MAP



LEGEND

PROJECT LOCATION

N
W E
S

CITY OF DES MOINES

PROJECT:

City Entrance Enhancements - Level 1

LOCATION: Various Locations

DRAWN BY: REF	DATE: 01/07/2019	PROJECT NUMBER/NAME: 0510-051-2018	SHT. 1 of 1