CITY OF WEST DES MOINES
CITY COUNCIL MEETING COMMUNICATION

DATE: February 17, 2020

ITEM:

Resolution - Ordering Construction
2019 Pavement Markings & On-Street Bike Markings Program

FINANCIAL IMPACT:

The Engineering Estimate of Construction Cost for the 2019 Pavement Markings & On-Street Bike Markings Program is $199,658.18. Payments will be made from account no. 500.000.000.5250.490 with the ultimate funding intended to come from Road Use Tax.

BACKGROUND:

A Bid Letting should be scheduled for 2:00 p.m. on Wednesday, March 11, 2020 and a Public Hearing on the project should be scheduled for 5:35 p.m. on Monday, March 16, 2020. The contract would be awarded on Monday, March 16, 2020 and work will begin shortly thereafter.

This project includes durable pavement markings at various locations throughout the City of West Des Moines. This ongoing maintenance program will for the first time include On-Street Bike Markings (Sharrows) as well, a task that was previously contracted out by Public Services and funded using operating budget. The project is anticipated to be completed by November 2, 2020.

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:

- Resolution Ordering Construction of the 2019 Pavement Markings & On-Street Bike Markings Program.
- Fixing 2:00 p.m. on Wednesday, March 11, 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			
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:

2019 Pavement Markings & On-Street Bike Markings Program
Project No. 0510-041-2019

is hereby ordered to be constructed according to the Plans and Specifications prepared by I+S Group, Inc. of 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, March 16, 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, March 11, 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, March 11, 2020 and the results of said bids shall be considered at a meeting of this Council on Monday, March 16, 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 **17th** day of **February 2020.**

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Steven K. Gaer, Mayor

ATTEST:

_____
Ryan T. Jacobson, City Clerk

2019 PAVING MARKING AND ON-STREET BIKE MARKINGS PROGRAM

ISG

Client Name: CITY OF WEST DES MOINES
Location: WEST DES MOINES, IOWA
WDM Project Number: 0510-041-2019
ISG Project Number: 19-23378
Date: 2/10/2020

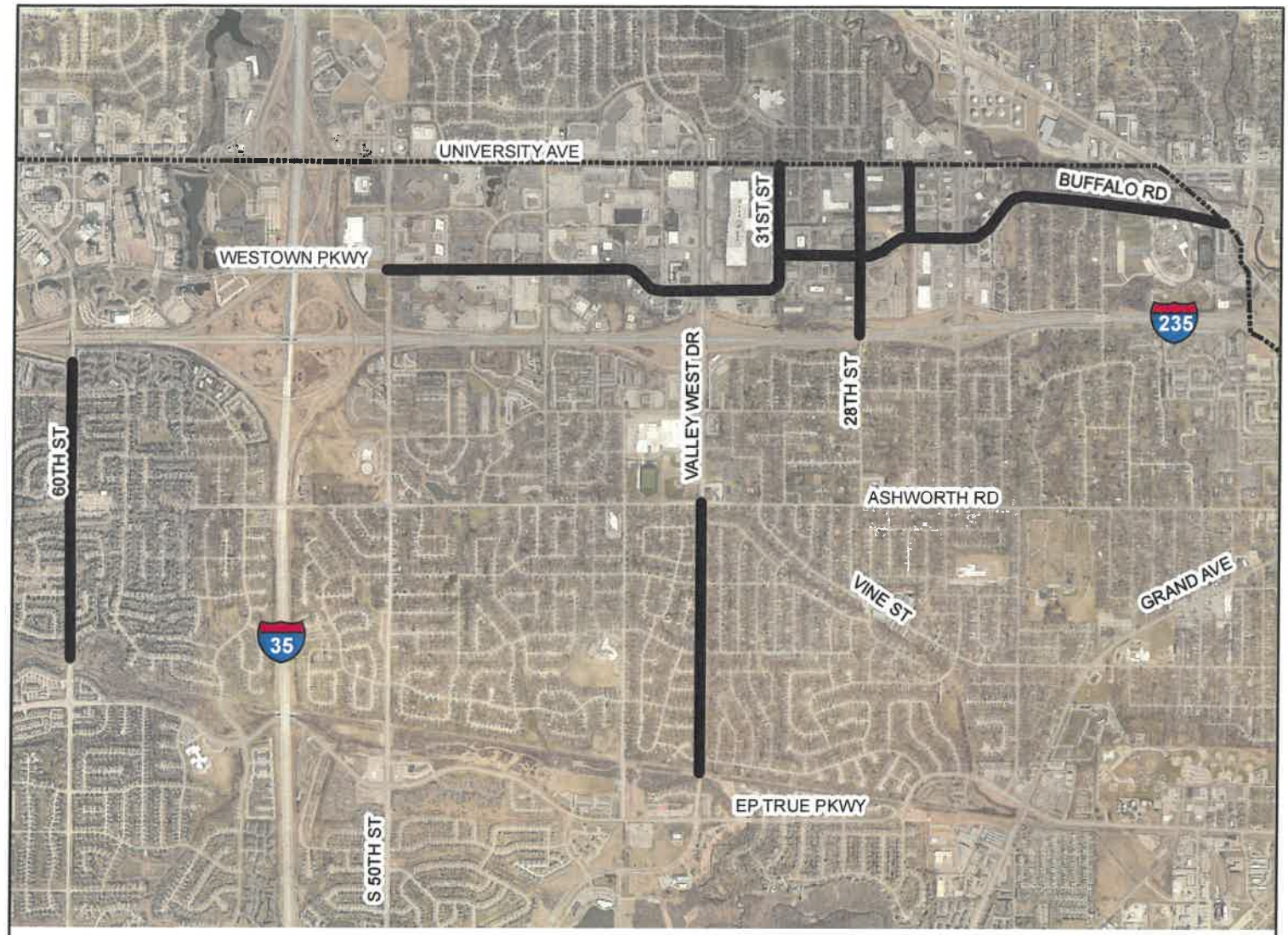
ENGINEER'S OPINION of PROBABLE CONSTRUCTION COST

No.	ITEM DESCRIPTION	UNIT	QTY	UNIT PRICE	TOTAL AMOUNT
1	PAINTED PAVEMENT MARKINGS; DURABLE - 4" LINE	STA	686.18	$ 96.00	$ 65,873.28
2	PAINTED PAVEMENT SYMBOLS, BIKE SHARROW	EA	1079	$ 55.00	$ 59,345.00
3	PAINTED PAVEMENT SYMBOLS AND LEGENDS, DURABLE	EA	25	$ 205.00	$ 5,125.00
4	GROOVES CUT FOR PAVEMENT MARKINGS	STA	686.18	$ 55.00	$ 37,739.90
5	GROOVES CUT FOR SYMBOLS AND LEGENDS	EA	25	$ 63.00	$ 1,575.00
6	TRAFFIC CONTROL	LS	1	$ 30,000.00	$ 30,000.00
				Construction Costs	$199,658.18

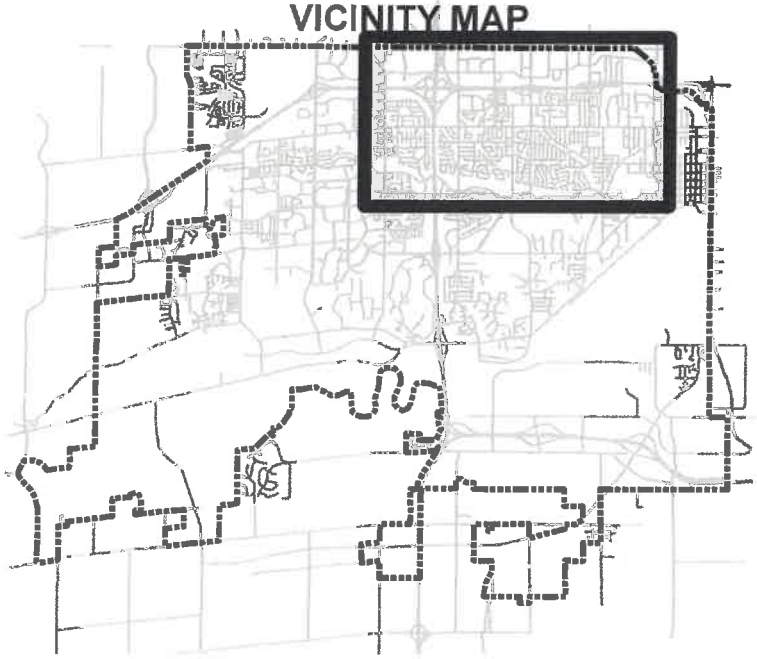
I HEREBY CERTIFY THAT THIS IS A TRUE AND ACCURATE ACCOUNT OF ESTIMATED COSTS

Date: FEBRUARY 10, 2020 LICENSE NUMBER: 20894

LICENSED PROFESSIONAL ENGINEER
DEREK A. JOHNSON
20894
IOWA



VICINITY MAP



LEGEND

PROJECT LOCATION

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THE CITY OF WEST DES MOINES

PROJECT:

2019 Pavement Markings & On-Street Bike Markings Program

LOCATION: **Exhibit "A"**

DRAWN BY: JDR	DATE: 2/11/2020	PROJECT NUMBER/NAME: 0510-041-2019	SHT. 1 of 1