CITY OF WEST DES MOINES
CITY COUNCIL MEETING COMMUNICATION

DATE: March 16, 2020

ITEM:

Public Hearing (5:35 p.m.)
2019 Pavement Markings & On-Street Bike Markings Program

FINANCIAL IMPACT:

The Engineering Estimate of Construction Cost was estimated to be $199,658.18 for the 2019 Pavement Markings & On-Street Bike Markings Program. There were three (3) bids submitted with the low bid of $168,567.50 being submitted by Quality Striping, Inc. of Des Moines, Iowa. Payments will be made from account no. 500.000.000.5250.490 with the ultimate funding intended to come from Road Use Tax.

BACKGROUND:

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.

There were two (2) irregularities noted with the bids received. The bid from Iowa Plains Signing did not acknowledge receipt of Addendum No. 1 and the Proposal and Bid Bond were submitted in one envelope. City Staff recommend the irregularities be waived and their bid deemed responsive.

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 adopting Plans, Specifications, Form of Contract, and Estimate of Costs for the2019 Pavement Markings & On-Street Bike Markings Program.
- Motion receiving and filing Report of Bids;
- Resolution waiving bid irregularities and awarding the construction contract to Quality Striping, Inc.

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	Des Moines Register
Dates(s) Published	March 6, 2020

SUBCOMMITTEE REVIEW (if applicable)

Committee			
Date Reviewed			
Recommendation	Yes	No	Split

RESOLUTION APPROVING ADOPTING PLANS, SPECIFICATIONS, FORM OF CONTRACT, AND ESTIMATE OF COST

WHEREAS, on February 17, 2020, Plans, Specifications, Form of Contract, and Estimate of Cost were filed with the City Clerk for the following described public improvement:

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

and,

WHEREAS, notice of hearing on Plans, Specifications, Form of Contract, and Estimate of Cost for said public improvements were published as required by law;

therefore,

BE IT FURTHER RESOLVED BY THE CITY COUNCIL OF THE CITY OF WEST DES MOINES, that the Plans, Specifications, Form of Contract, and Estimate of Costs for said Public Improvement are hereby approved.

PASSED AND APPROVED on this **16th** day of **March, 2020.**

_____
Steven K. Gaer, Mayor

ATTEST:

_____
Ryan T. Jacobson, City Clerk

RESOLUTION APPROVING THE AWARDING OF A CONTRACT

WHEREAS, the City Council of the City of West Des Moines has heretofore directed advertisement for bids for the following described public improvement:

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

and,

WHEREAS, bids have been received and opened by the City Clerk and placed on file by the City Council; and,

WHEREAS, irregularities were noted on one of the bids that was received; and

WHEREAS, the irregularities noted were not substantive in nature; and

WHEREAS, the bid of Quality Striping, Inc. in the amount of $168,567.50 was the lowest responsible bid received for said public improvement;

therefore,

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF WEST DES MOINES, IOWA, waives the irregularities in the bids that were received.

BE IT FURTHER RESOLVED BY THE CITY COUNCIL OF THE CITY OF WEST DES MOINES, IOWA, that a contract for the 2019 Pavement Markings & On-Street Bike Markings Program is hereby awarded to Quality Striping, Inc. in the amount of $168,567.50 and the bond of said bidder for the project is hereby fixed in the same amount.

BE IT FURTHER RESOLVED that the City Engineer is authorized and directed to return bid bond(s) and/or check(s) to any unsuccessful bidder.

BE IT FURTHER RESOLVED that work on said project may commence as soon as the final contract and bond have been approved by the City Engineer and have been signed by the City Clerk and after the contractor is given a written notice to proceed by the City Engineer.

PASSED AND ADOPTED on this **16th** day of **March, 2020.**

_____
Steven K. Gaer, Mayor

ATTEST:

_____
Ryan T. Jacobson, City Clerk

Bid Tabulation

2019 Paving Marking On-Street Bike Markings Program

West Des Moines, Iowa

Project Number: 19-23378

WDM Project No.: 0510-041-2019

Bid Letting Time + Date: 2:00p.m., Wednesday, March 11, 2020

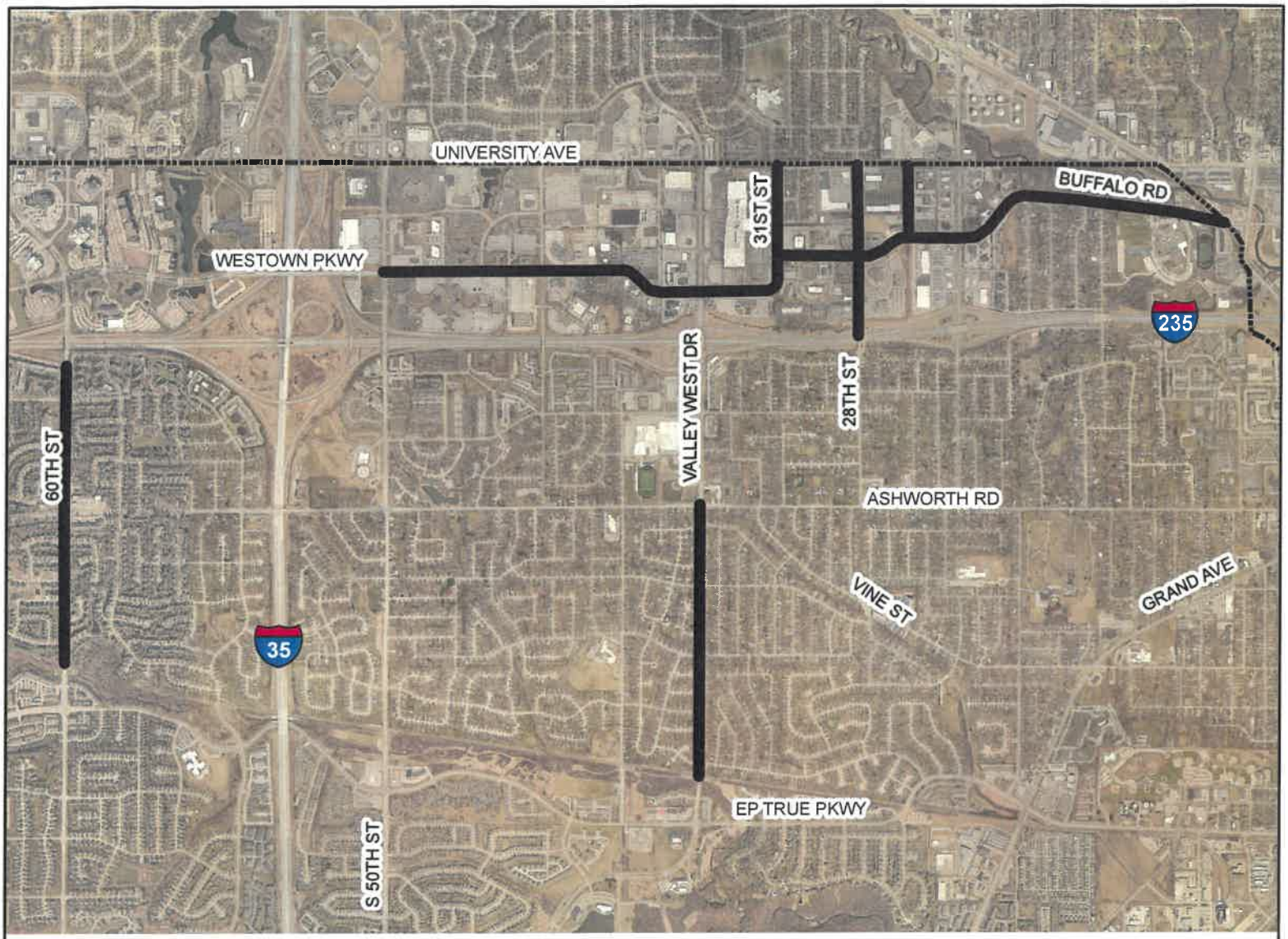
Bid Letting Location: City of West Des Moines 4200 Mills Civic Parkway West Des Moines, Iowa 50265

				Quality Striping, Inc. Des Moines, IA		Advanced Traffic Control, Inc. Cedar Rapids, IA		Iowa Plains Signing, Inc. Slater, IA		ENGINEERS ESTIMATE	
Item No.	Construction Item	Unit	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
1	PAINTED PAVEMENT MARKINGS; DURABLE - 4" LINE	STA	686	$ 85.00	$ 58,325.30	$ 90.00	$ 61,756.20	$ 140.00	$ 96,065.20	$ 96.00	$ 65,873.28
2	PAINTED PAVEMENT SYMBOLS, BIKE SHARROW	EA	1079	$ 60.00	$ 64,740.00	$ 75.00	$ 80,925.00	$ 90.00	$ 97,110.00	$ 55.00	$ 59,345.00
3	PAINTED PAVEMENT SYMBOLS AND LEGENDS, DURABLE	EA	25	$ 200.00	$ 5,000.00	$ 225.00	$ 5,625.00	$ 500.00	$ 12,500.00	$ 205.00	$ 5,125.00
4	GROOVES CUT FOR PAVEMENT MARKINGS	STA	686	$ 40.00	$ 27,447.20	$ 40.00	$ 27,447.20	$ 100.00	$ 68,618.00	$ 55.00	$ 37,739.90
5	GROOVES CUT FOR SYMBOLS AND LEGENDS	EA	25	$ 120.00	$ 3,000.00	$ 125.00	$ 3,125.00	$ 200.00	$ 5,000.00	$ 63.00	$ 1,575.00
6	TRAFFIC CONTROL	LS	1	$ 10,055.00	$ 10,055.00	$ 15,000.00	$ 15,000.00	$ 20,000.00	$ 20,000.00	$ 30,000.00	$ 30,000.00
			Total Construction Cost	$	168,567.50	$	193,878.40	$	299,293.20	$	199,658.18

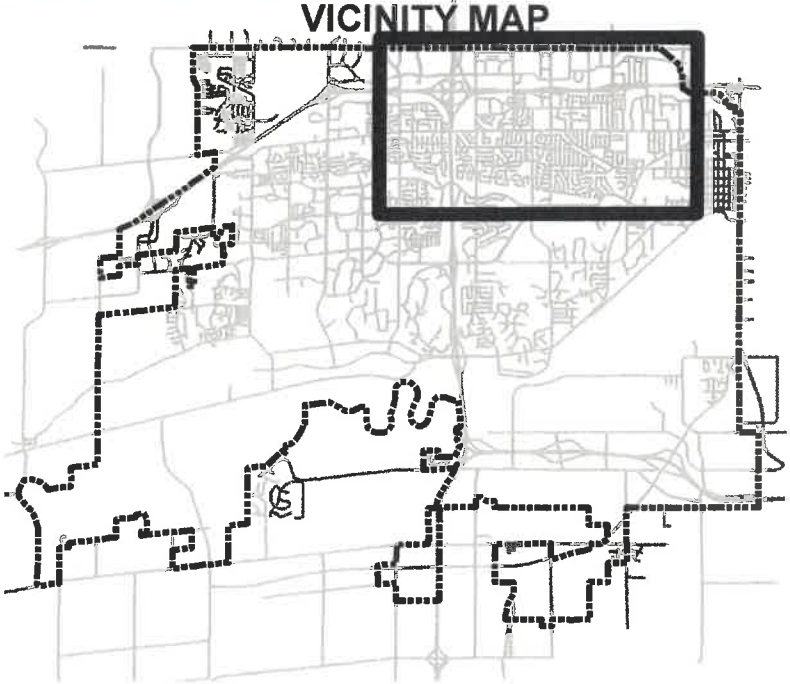
I HEREBY CERTIFY THAT THIS IS A TRUE AND ACCURATE ACCOUNT OF BIDS RECEIVED.

Date: 03.11.2020 License Number: 20894

LICENSED PROFESSIONAL ENGINEER
DEREK A. JOHNSON
20894
IOWA



VICINITY MAP



LEGEND

PROJECT LOCATION

N
W E
S

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