CITY OF WEST DES MOINES
CITY COUNCIL MEETING COMMUNICATION

DATE: November 2, 2020

ITEM:

Resolution - Accepting Work
City Entrance Enhancements – Phase 1A

FINANCIAL IMPACT:

The total construction cost for the City Entrance Enhancements – Phase 1A was $482,303.00 which was paid from account no. 500.000.000.5250.490 with ultimate funding intended to come from General Obligation Bonds. The original cost of the project was $284,936.00. There were three (3) Change Orders on the project that totaled $197,367.00.

BACKGROUND:

Graphic House, Inc. was working under an agreement dated July 1, 2019 for construction services for the City Entrance Enhancements – Phase 1A. Work on this project originally included the procurement of four (4) branded monument signs to denote key roadway entrances to the City of West Des Moines. Original locations included eastern corporate limits along IA-5, eastern corporate limits along I-235, northern corporate limits along I-35/80, and 98th & University. Two (2) additional monument signs were added for the western corporate limits along I-80 and the southern corporate limits along I-35. Work included all work associated with the fabrication and installation of complete, internally illuminated signs including all electrical appurtenances.

This action accepts the public improvements and authorizes staff to pay the retainage no sooner than 30 days.

OUTSTANDING ISSUES:

None.

RECOMMENDATION:

City Council Adopt:

- Resolution Accepting Work for City Entrance Enhancements – Phase 1A.

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	October 26, 2020		
Recommendation	Yes	No	Split

RESOLUTION ACCEPTING WORK

WHEREAS, on July 1, 2019, the City Council entered into a contract with Graphic House, Inc. of Wausau, Wisconsin, for the following described public improvement:

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

and,

WHEREAS, said contractor has substantially completed the construction of said improvement in accordance with plans and specifications as shown by the report of the City Engineer filed with the City Clerk on November 2, 2020; and,

WHEREAS, the City has retained $5,000.00 (1.04%) of the construction costs;

therefore,

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF WEST DES MOINES, IOWA, that said report of the City Engineer is hereby approved and said public improvement is accepted as having been substantially completed in accordance with plans and specifications and the total final construction cost of said improvement is $482,303.00 as shown in said report, and that the Finance Director is hereby authorized to make payment to the Contractor in the amount of $5,000.00, which includes retainage for the project, no sooner than 30 days subject to the Contractor satisfying all the conditions of the contract.

PASSED AND APPROVED on this **2nd** day of **November, 2020**.

_____
Steven K. Gaer, Mayor

ATTEST:

_____
Ryan T. Jacobson
City Clerk

ENGINEERING SERVICES
4200 Mills Civic Parkway, Suite 2E
PO Box 65320
West Des Moines, IA 50265-0320
(515) 222-3475 Fax (515) 273-0602

West Des Moines

RETAINAGE

Contractor: **Graphic House, Inc.**

400 South 72nd Avenue

Wausau, WI 54401

Project Title	Phase 1 A- Monument Sign Fabrication_City Entrance Enhancements	
WDM Project File Number	0510-051-2018	
Purchase Order Number	2020-00000053	
Orig. Contract Amount & Date	$284,936.00	~~06/27/19~~ 7/1/19
Estimated Completion Date	06/01/20	
Pay Period End Date	11/2/20	
Pay Request Number	Retainage	
Date	12/07/20	

BID ITEMS

Item No.	Description	Unit	Est. Qty	Unit Price	Extended Price	Quantity Completed	Value Completed
1	32' Monument Sign	EA	3	$75,389.00	$226,167.00	3.00	$226,167.00
2	27' Monument Sign	EA	1	$58,769.00	$58,769.00	1.00	$58,769.00
CHANGE ORDER #1							
CO.1-1	Increase light intensity & include (3) dimmer controls for each sign.	LS	1	$16,138.00	$16,138.00	1.00	$16,138.00
CO.1.2	Provide steel alignment plates for setting concrete anchors	LS	1	$2,215.00	$2,215.00	1.00	$2,215.00
CO.1.3	Provide aluminum cladding for extended footing at 45' sign per Plan Change 002.	LS	1	$6,685.00	$6,685.00	1.00	$6,685.00
CO.1.4	Prime and paint steel structure in lieu of galvanizing.	LS	1	($88.00)	($88.00)	1.00	($88.00)
CO.1.5	Reduce structural steel per Plan Change 001.	LS	1	($2,583.00)	($2,583.00)	1.00	($2,583.00)
	Revise Time of Completion to June 1, 2020; including installation.						
CHANGE ORDER #2							
CO.2.1	Add two (2) additional 32' Monument Signs.	EA	2	$75,389.00	$150,778.00	2.00	$150,778.00
CO.2.2	Add cost per CO.1.1 at each new sign ($16,138/4=$4,034.50)	EA	2	$4,034.50	$8,069.00	2.00	$8,069.00
CO.2.3	Add cost per CO.1.2 at each new sign ($2,215/4=$553.75)	EA	2	$553.75	$1,107.50	2.00	$1,107.50
CO.2.4	Reduce cost per CO.1.4 for each new sign ($88/4=$22)	EA	2	($22.00)	($44.00)	2.00	-$44.00
CO.2.5	Reduce cost per CO.1.5 for each new sign ($2,583/4=$645.75)	EA	2	($645.75)	($1,291.50)	2.00	-$1,291.50
CO.2.6	Add cost for 2020 materials/labor markup	EA	2	$8,190.50	$16,381.00	2.00	$16,381.00
					$0.00		$0.00
				TOTAL	$482,303.00		$482,303.00

MATERIALS STORED SUMMARY

Description	# of Units	Unit Price	Extended Cost
			$0.00
			$0.00
		TOTAL	$0.00

PAY REQUEST SUMMARY			
		Total Approved	Total Completed
	Contract Price	$284,936.00	$482,303.00
	Approved Change Order 1	$22,367.00	
	Approved Change Order 2	$175,000.00	
Approved Change Order 3 = $0.00	Revised Contract Price	$482,303.00	$482,303.00
		Materials Stored	$0.00
		Retainage	$0.00
		Total Earned Less Retainage	$482,303.00
Total Previously Approved (list each)	Pay Request 1	$46,187.94	
	Pay Request 2	$126,386.33	
	Pay Request 3	$96,642.49	
	Pay Request 4	$126,881.85	
	Pay Request 5	$62,089.24	
	Pay Request 6	$19,115.15	
		Total Previously Approved	$477,303.00
		Amount Due This Request	**$5,000.00**
		Percent Complete	100%
		Percent of Contract Period Utilized	100%

The amount **$5,000.00 is recommended for approval for payment in accordance with the terms of the Contract**

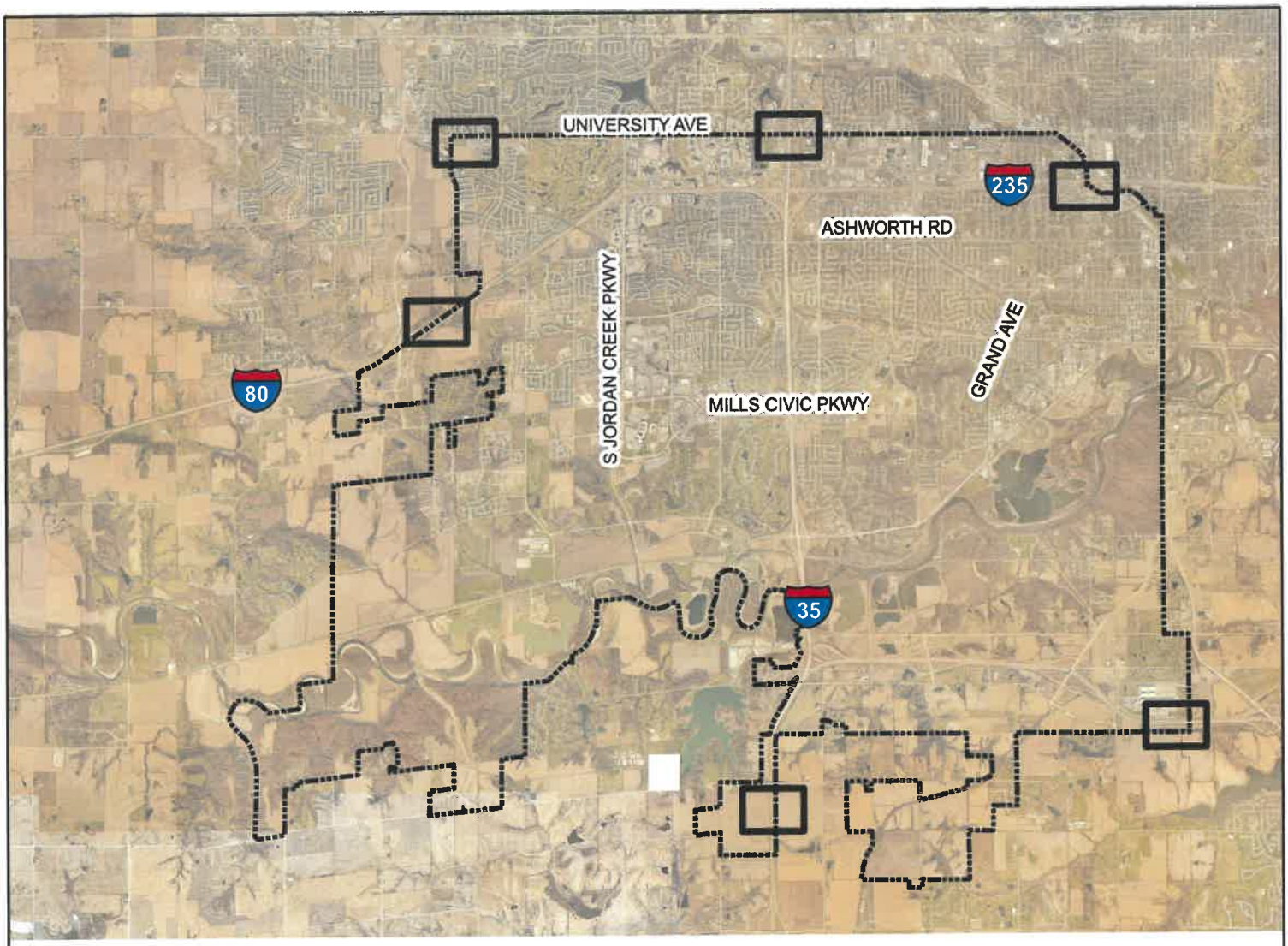
Contractor: Graphic House	**Recommended By:** Shive-Hattery	**Checked By:** CJC [redacted] **City of West Des Moines**
Signature: Bryan Borrell	Signature: Nathan Hardisty	Signature:
Name: Bryan Borrell	Name: Nathan Hardisty	Name: Brian Hemesath
Title: President	Title: Project Manageer	Title: City Engineer
Date: Oct 26, 2020	Date: Oct 26, 2020	Date: Oct 26, 2020

Signature: Clint Carpenter

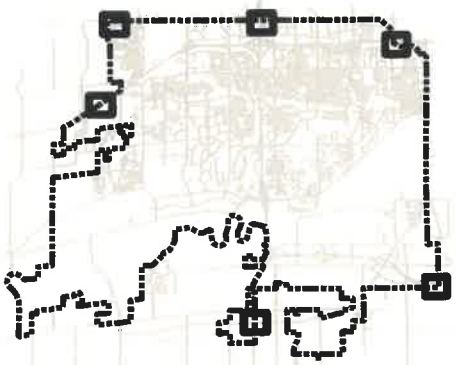
Email: Clint.Carpenter@wdm.iowa.gov

Signature: Jason Schlickbernd (Oct 26, 2020 11:11 CDT)

Email: jason.schlickbernd@wdm.iowa.gov



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