City of Hiawatha

Engineering Department

101 Emmons St., Hiawatha Iowa, 52233-1697
PHONE (319) 393-1515 ext. 511 FAX (319) 393-1516

To: **Mayor and City Council** **Date: December 11, 2019**

From: John Bender PE, City Engineer

Re: 18th Avenue PCC Pavement Widening Project

Description: Approval of Pay Application No. 1

Report:

See attached partial payment No.1 to Midwest Concrete from Peosta Iowa for the 18th Avenue PCC Widening Project. This payment is for work completed through November 2019. The items show the contractor has the project substantially complete. The restoration and pavement markings were the last operation to finish the project. We will now start to prepare the final documents for acceptance of the project. We retain 5% of the project until such time as the final paperwork is submitted by the contractor.

Recommendation:

Engineering recommends approval of Partial Payment No. 1 to Midwest Concrete Inc. in the amount of $_$84,689.01___.

If you need any further information, please let me know.

APPLICATION FOR PAYMENT
APPLICATION NO. 01

Project: 18TH AVENUE PCC PAVEMENT WIDENING PROJECT
HIAWATHA, LINN COUNTY , IOWA

Contractor: MIDWEEST CONCETE, INC.
9835 Cottingham Road
PEOSTA, IA 52068

Owner: City of Hiawatha, Iowa

Original Contract Amount: $86,102.29

Revised Contract Amount: $86,498.29

Date: December 4, 2019

The Contractor noted above, in accordance with the provisions of the contract documents, hereby requests approval of this application for payment on the following estimates of contract work completed:

Original Contract Work Completed		$	88,750.33
Materials Stored On Site		$	-

Change Orders:

Change Order No.	Date Approved	Amount
1		$ 396.00
Total Change In Contract Amount from Change Orders		$ 396.00

Total Change Order Work Completed		$	396.00
Total Complete and Stored to Date		$	89,146.33
Retainage	5%	$	4,457.32
Total Complete and Stored to Date Less Retainage		$	84,689.01
Less Previous Payments		$	-
Current Payment Due		$	84,689.01

Distribution: Owner _____ Engineer _____ Contractor _____ Other _____

CONTRACTOR'S CERTIFICATION:

The undersigned Contractor certifies, to the best of the Contractor's knowledge, that the above information and estimated values of completed work covered on this Application for Payment have been completed in accordance with the provisions of the Contract Documents, that all amounts have been paid by the Contractor for work for which previous Applications for Payment have been made and payments received from the Owner, and that the current payment billing requested is now due.

Contractor's Authorized Representative:

By: Nick Georger Date: 12-4-19

ENGINEER'S/ARCHITECT'S RECOMMENDATION:

In accordance with the provisions of the Contract Documents and based on the Engineer's/Architect's on-site observations of the work included in this Application for Payment and based on the Engineer's/Architect's review of this Application for Payment including the accompanying supporting data, and to the best of the Engineer's knowledge, information and belief, the work included in this Application for Payment is completed substantially in conformance with the Contract Documents and payment by the Owner is hereby recommended.

Engineer's/Architect's Authorized Representative:

By: _____ Date: 12/12/19

CITY OF HIAWATHA PAYMENT RECOMMENDATION:

Payment to the Contractor is hereby recommended based on the Application for Payment submitted by the Contractor and the Engineer's/Architect's recommendation.

City of Hiawatha Authorized Representative:

By: _____ Date: _____

ATTACHMENTS REQUIRED:

1. Line Item Schedule of Contract Values Summary, Amounts Completed This Period, and Amounts Completed To Date. Recommend use of AIA Document G703.
2. Line Item Schedule of Contract Materials Stored and Values (if applicable).

ACCOUNTING USE ONLY:

_____-_____-_____ $_____
_____-_____-_____ $_____
_____-_____-_____ $_____
_____-_____-_____ $_____
_____-_____-_____ $_____
_____-_____-_____ $_____

APPLICATION FOR PAYMENT
APPLICATION NO. 01

Project: 18TH AVE. PCC PAVEMENT WIDENING

Contractor: MIDWEST CONCRETE, INC.
Engineer: HALL AND HALL ENGINEERS
Revised Contract Amount: $86,102.29
Date: December 4, 2019

Item	Item Description	Units	Bid Quantities	Bid Prices		This Period - OCTOBER / NOVEMBER 2019		To Date		
				Unit Price	Total	Quantity	Amount	Quantity	Amount	% Complete
1	TOPSOIL, ON-SITE	CY	138.00	$16.00	$2,208.00	138.00	$2,208.00	138.00	$2,208.00	100.00%
2	EXCAVATION, CLASS 10	CY	656.00	$15.00	$9,840.00	656.00	$9,840.00	656.00	$9,840.00	100.00%
3	SUBBASE, MODIFIED, 6 INCH	SY	633.00	$10.00	$6,330.00	663.00	$6,630.00	663.00	$6,630.00	104.74%
4	SUBDRAIN, HDPE, 6 INNCH	LF	450.00	$20.00	$9,000.00	442.00	$8,840.00	442.00	$8,840.00	98.22%
5	SUBDRAIN CLEANOUT, TYPE A-2	EA	1.00	$750.00	$750.00	1.00	$750.00	1.00	$750.00	100.00%
6	SUBDRAIN CONNECTIONS, 6 INCH	EA	1.00	$1,000.00	$1,000.00	1.00	$1,000.00	1.00	$1,000.00	100.00%
7	PAVEMENT, PCC, 8 INCH	SY	518.00	$61.00	$31,476.00	552.30	$33,690.30	552.30	$33,690.30	107.03%
8	PCC PAVEMENT SAMPLES AND TESTING	LS	1.00	$1,000.00	$1,000.00	1.00	$1,000.00	1.00	$1,000.00	100.00%
9	REMOVAL OF SIDEWALK	SY	50.00	$12.00	$600.00	49.00	$588.00	49.00	$588.00	98.00%
10	SIDEWALK, PCC, 4 INCH	SY	47.00	$44.00	$2,068.00	45.60	$2,006.40	45.60	$2,006.40	97.02%
11	DETECTABLE WARNING	SF	32.00	$40.00	$1,280.00	32.00	$1,280.00	32.00	$1,280.00	100.00%
12	PAVEMENT REMOVALL	SY	181.00	$12.00	$2,172.00	198.00	$2,376.00	198.00	$2,376.00	109.39%
13	CURB AND GUTTER REMOVAL	LF	342.00	$11.00	$3,762.00	338.00	$3,718.00	338.00	$3,718.00	98.83%
14	PAINTED PAVEMENT MARKINGS	LF	1,419.00	$0.91	$1,291.29	1237.50	$1,126.13	1,237.50	$1,126.13	87.21%
15	PAINTED SYMBOLS AND LEGENDS	EA	3.00	$140.00	$420.00	3.00	$420.00	3.00	$420.00	100.00%
16	TEMPORARY TRAFFIC CONTROL	LS	1.00	$3,300.00	$3,300.00	1.00	$3,300.00	1.00	$3,300.00	100.00%
17	REMOVAL / REINSTALLATION OF SIGN	EA	2.00	$260.00	$520.00	2.00	$520.00	2.00	$520.00	100.00%
18	SEEDING	AC	0.20	$12,500.00	$2,500.00	0.19	$2,375.00	0.19	$2,375.00	95.00%
19	FILTER SOCKS	LF	474.00	$2.50	$1,185.00	553.00	$1,382.50	553.00	$1,382.50	116.67%
20	INLET PROTECTION DEVICE	EA	2.00	$100.00	$200.00	5.00	$500.00	5.00	$500.00	250.00%
21	MOBILIZATION	LS	1.00	$5,200.00	$5,200.00	1.00	$5,200.00	1.00	$5,200.00	100.00%
	COMPUTED TOTAL BID (ITEMS 1 THROUGH 21) =			$86,102.29		$88,750.33		$88,750.33		103.08%
						$0.00				

MATERIALS STORED ON SITE

ITEM	DESCRIPTION	UNITS	QUANTITY	PRICE PER UNIT	TOTAL
	NONE				NONE
				TOTAL MATERIALS STORED ON SITE	$0.00

CHANGE ORDERS

NO.	Description	Unit	Total Quantity	Unit Price	Total	This Period Quantity	This Period Amount	To Date Quantity	To Date Amount	% Complete
1	Miller Road Detour Signs	EA	4	99.00	396.00	4	99.00	4	99.00	
								0		
	CHANGE ORDER NO. 1		TOTALS	$396.00		$396.00		$396.00		100.00%

REVISED CONTRACT TOTAL AFTER ALL C.O. (IF ANY)	$86,498.29	$88,750.33	ORIGINAL CONTRACT WORK COMPLETED
		$0.00	MATERIALS STORED ON SITE
		$396.00	TOTAL CHANGE ORDER WORK COMPLETED
		$89,146.33	TOTAL
	5.00%	$4,457.32	RETAINAGE
		$84,689.01	TOTAL LESS RETAINAGE
		$0.00	LESS PREVIOUS PAYMENTS
		$84,689.01	CURRENT PAYMENT DUE

DRAFT

RESOLUTION NO. 19-
City Council

RESOLUTION APPROVING PARTIAL PAY ESTIMATE #1
2019 18th Avenue PCC Pavement Widening Project

WHEREAS, the City Council of the City of Hiawatha, Iowa, has contracted for the 2019 18th Avenue PCC Pavement Widening Project with Midwest Concrete of Peosta, Iowa, and

WHEREAS, application for Partial Pay Estimate #1 (One) in the amount of $84,689.01 has been received in the Clerk's Office, and

WHEREAS, the City of Hiawatha has received recommendation from the City Engineer to make payment, and

NOW, THEREFORE BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF HIAWATHA, IOWA to approve application for Partial Pay Estimate #1 for the 2019 18th Avenue PCC Pavement Widening Project, and direct City Clerk to make payment to Midwest Concrete of Peosta, Iowa, in the amount of $84,689.01.

AYES:
NAYS:
ABSENT:

PASSED AND APPROVED this 18th day of December, 2019.

_____
Bill Bennett, Mayor

ATTEST:

_____
Kari Graber, City Clerk