

# WEST DES MOINES WATER WORK BOARD OF TRUSTEES MEETING COMMUNICATION

ITEM:

5.

Consent Agenda

n. Resolution -

DATE: November 19, 2018

Accepting Completed Improvements: Extension of Fee District Water Main at the Intersection of 88<sup>th</sup> Street and Ashworth Road and Primo Lane (Water Works Project 00800-170-18007)

#### FINANCIAL IMPACT:

No additional financial impact. The final retainage payment is authorized 30 days after Board Acceptance as provided for in the construction contract. The retainage amount is \$1,771.75.

#### SUMMARY:

This action formally accepts this project as outlined in the construction project minutes attached. This contract is for extending fee district water main related to the Chateau 88 development. The work was done by Sandstone Management of Carlisle, Iowa.

#### **BACKGROUND:**

In June 2018, the West Des Moines Water Works awarded a contract to Sandstone Management of Carlisle, IA in the amount of \$34,986.00. It has been completed in accordance with the plans and specifications prepared by WDMWW staff. It was inspected by the Water Works staff during the construction process. Based on the final quantities of work required by the project, the final construction cost is \$35,435.00. Other costs include engineering costs of \$1,730.00 and miscellaneous costs of \$195.51 for a total project cost of \$37,360.51.

#### RECOMMENDED ACTION BY THE BOARD OF TRUSTEES:

To Approve the Resolution Accepting Completed Improvements: Extension of Fee District Water Main at the Intersection of 88th Street and Ashworth Road and Primo Lane.

Prepared by:

Approved for Content by:

## PROCEEDINGS OF THE BOARD OF TRUSTEES OF THE WEST DES MOINES WATER WORKS

#### **CONSTRUCTION PROJECT MINUTES**

November 19, 2018

The Board of Trustees of the West Des Moines Water Works, West Des Moines, Iowa, met in regular session, at 4:00 o'clock P. M. on the above date. There were present Chair Brian Rickert and the following named Board members:

Trustee Scott Brennan Jody Smith Gretchen Tegeler Mary Thomsen	Presen	it Ab - — - —	sent			
Mary Inomisen	* * * * * *					
	* * * * * *	. *				
Trustee RESOLUTION ACCEPTING Resolution be adopted.	introduced COMPLETED C	the CONST	following RUCTIO	Resolution N," and mo	entitled ved that	d "A the
Trustee roll was called and the vote wa		ne mot	tion to ad	opt the Res	olution.	The
Trustee	Yes	No	Pass	Absent		
Scott Brennan Brian Rickert						
Jody Smith						
Gretchen Tegeler						
Mary Thomsen	-					

Whereupon the Chair declared the following Resolution duly adopted:

#### A RESOLUTION ACCEPTING COMPLETED CONSTRUCTION

WHEREAS, on the 18<sup>th</sup> day of June, 2018, The West Des Moines Water Works entered into a construction contract with

#### Sandstone Management of Carlisle, IA

Extension of Fee District Water Main at the Intersection of 88th Street and Ashworth Road and Primo Lane (Water Works Project 00800-170-18007)

**WHEREAS**, said contractor has substantially completed the construction of said public improvements in substantial accordance with the terms and conditions of said Contract and the Plans and Specifications for said project, and;

#### NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF TRUSTEES OF THE WEST DES MOINES WATER WORKS, AS FOLLOWS:

Section 1. That said report of the General Manager be and the same is hereby approved and adopted and said public improvements are hereby approved and accepted as having been fully completed in accordance with said Plans and Specifications and Form of Contract. The total final construction cost thereof is hereby determined to be \$37,360.51, and the total final project cost thereof is hereby determined to be \$35,435.00 of which amount includes engineering costs of \$1,1,730.00 and miscellaneous costs of \$195.51.

Section 2. That the amount of \$1,771.75 is approved for payment to the contractor in accordance with the terms of the Contract.

Section 3. That the Contractor's maintenance bond shall expire on the 19<sup>th</sup> day of November, 2022, which date is four years after the date of this Resolution and acceptance of said pubic improvements by The Board of Trustees of the West Des Moines Water Works.

PASSED AND APPROVED, this 19th day of November, 2018.

#### THE BOARD OF TRUSTEES, WEST DES MOINES WATER WORKS

Attest:	Brian Rickert Chair
Diana Wilson, P.E. Secretary	

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#### CERTIFICATE

STATE OF IOWA	)
	) ss
COUNTIES OF POLK, DALLAS,	)
MADISON AND WARREN	)

I, the undersigned Secretary of The Board of Trustees of the West Des Moines Water Works, West Des Moines, Iowa, do hereby certify that attached is a true and complete copy of the portion of the corporate records of said Water Works showing proceedings of The Board of Trustees, and the same is a true and complete copy of the action taken by said Board with respect to said matter at the meeting held on the date indicated in the attachment, which proceedings remain in full force and effect, and have not been amended or rescinded in any way; that meeting and all action thereat was duly and publicly held in accordance with a notice of meeting and tentative agenda, a copy of which was timely served on each member of the Board and posted on a bulletin board or other prominent place easily accessible to the public and clearly designated for that purpose at the principal office of the Board (a copy of the face sheet of said agenda being attached hereto) pursuant to the local rules of the Board and the provisions of Chapter 21, Code of Iowa, upon reasonable advance notice to the public and media at least twenty-four hours prior to the commencement of the meeting as required by said law and with members of the public present in attendance; I further certify that the individuals named therein were on the date thereof duly and lawfully possessed of their respective offices as indicated therein, that no Board vacancy existed except as may be stated in said proceedings, and that no controversy or litigation is pending, prayed or threatened involving the incorporation, organization, existence or boundaries of the City or the right of the individuals named therein as officers to their respective positions.

WITNESS my hand and the seal hereto affixed this 19th day of November, 2018.

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seal

Diana Wilson, P.E. Secretary Board of Trustees West Des Moines Water Works West Des Moines, Iowa



West Des Moines Water Works 4200 Mills Civic Parkway, Suite 1D West Des Moines, Iowa 50265 (515) 222-3510

Contractor:

Sandstone Management, LTD 15 School Street Carlisle, Iowa 50047

### **PAY REQUEST**

Project Title	2018 Fee District Water Main Extension - 88th Street from Cody to Primo	
Project Number	00800-170-18007	
Orig. Contract Amt. & Date	\$ 34,986.00	6/18/2018
Contract Completion Date	Fall 2018	
Pay Period	7/31/2018	11/6/2018
Pay Request Number	2 - Retainage	
Date	30 days following Acceptant	

	T	E	Bid Items		,		
Item No.	Description	Unit	Est. Quantity	Unit Price	Extended Price	Quantity Completed	Value Completed
1	WATER MAIN, TRENCHED, PVC, 16" DIA.	LF	280	\$72.45	\$20,286.00	300	\$21,735.0
2	VALVE, GATE, DIMJ, 16" DIA	EA	1	\$7,450.00	\$7,450.00	1	\$7,450.0
3	CONNECTION TO EXISTING WATER MAIN	EA	1	\$2,750.00	\$2,750.00	1	\$2,750.
4	SALVAGE EXISTING HYDRANT	EA	1	\$1,000.00	\$1,000.00	0	\$0.
5	RELOCATION OF EXISTING HYDRANT	EA	1	\$3,500.00	\$3,500.00	1	\$3,500.0
				-			
					44.000		
	1700						
	TOTAL				\$34,986.00		\$35,435.

Pay Request Summary				
		Total Approved	Total Completed	
	Contract Price	\$34,986.00	\$35,435.00	
	Change Order #1			
	Change Order #2			
	Stored Materials		\$0.00	
Revised Contract Price		\$35,435.00	\$35,435.00	
	Retainage (5%)			
	Total Earned Less Retainage		\$35,435.00	
Total Previously Approved	Pay Request #1	\$33,663.25		
	Pay Request #2			
	Pay Request #3			
	Pay Request #4			
	Pay Request #5			
		Total Previously Approved	\$33,663.25	
Amount Due This Request			\$1,771.75	
		Percent Complete	100%	
	Perce	ent of Contract Period Utilized	N/A	

#### The amount \$1771.75 is recommended for approval for payment in accordance with the terms of the Contract.

Submitted By: Sandstone Management, LTD // /////		Recommended By: West Des Moines Water Works		y: Iolnes Water Works
Signature:	Signature:	- Whi	Signature:	Makare
Name: Brindon Wa Ulcot	Name:	Vincent White	Name:	William Mabuce, PE
Title: Owre/	Title:	Engineering Technician	Title:	Engineering Project Manager
Date: 11/13/18	Date:	11/13/18	Date:	11/13/18