City of Carroll

112 E. 5th Street Carroll, Iowa 51401-2799 (712) 792-1000 FAX: (712) 792-0139

MEMO TO: Gerald L. Clausen, City Manager

FROM: Randall M. Krauel, Director of Public Works RMK

DATE: June 1, 2016

SUBJECT: Water Treatment Plant Filter Rehabilitation - 2016
- Change Order No. 2

During the Water Treatment Plant Filter Rehabilitation project, the contractor was supplied Potassium Permanganate and Sodium Hydroxide from Plant inventory. The attached Change Order No. 2 has been prepared to deduct the cost of the chemicals supplied from the Contract.

The change to the Contract price with proposed Change Order No. 2 is as follows:

Original Contract Price	$530,200.00
Change Order No. 1	$176,600.00
Proposed Change Order No. 2	$1,000.75
Contract Price w/Change Orders	$352,599.25

RECOMMENDATION: Mayor and City Council consideration and acceptance of Change Order No. 2 to the Water Treatment Plant Filter Rehabilitation project.

RMK:ds

attachment

Change Order No. 2

Date of Issuance:	**May 31, 2016**	Effective Date:	**June 13, 2016**
Owner:	**City of Carroll, IA**	Owner's Contract No.:	
Contractor:	**Grundman Hicks, L.L.C.**	Contractor's Project No.:	
Engineer:	**JEO Consulting Group, Inc.**	Engineer's Project No.:	**150838**
Project:	**Water Treatment Plant Filter Rehabilitation - 2016**	Contract Name:	

The Contract is modified as follows upon execution of this Change Order:

Description: **Contractor used Owner supplied potassium permanganate and sodium hypochlorite for startup and disinfection of the refurbished filters.**

Attachments: **Second Page - Unit Price**
Owner provided email

CHANGE IN CONTRACT PRICE	CHANGE IN CONTRACT TIMES *[note changes in Milestones if applicable]*
Original Contract Price: $ **530,200.00**	Original Contract Times: - Substantial Completion: - Ready for Final Payment: **April 1, 2016** days or dates
Decrease from previously approved Change Orders No. 0 to No. 1 : $ **(176,600.00)**	**Increase** from previously approved Change Orders No. 0 to No. 1 : Substantial Completion: - Ready for Final Payment: **47** days
Contract Price prior to this Change Order: $ **353,600.00**	Contract Times prior to this Change Order: Substantial Completion: Ready for Final Payment: **May 18, 2016** days or dates
Decrease of this Change Order: $ **(1,000.75)**	**Increase** of this Change Order: Substantial Completion: - Ready for Final Payment: **0** days or dates
Contract Price incorporating this Change Order: $ **352,599.25**	Contract Times with all approved Change Orders: Substantial Completion: - Ready for Final Payment: **May 18, 2016** days or dates

RECOMMENDED:	ACCEPTED:	ACCEPTED:
By:	By:	By:
Engineer (if required)	Owner (Authorized Signature)	Contractor (Authorized Signature)
Title: Project Manager	Title:	Title:
Date: 5/31/16	Date:	Date: 5/31/16

Approved by Funding Agency (if applicable)

By: Date:

Title:

Change Order Estimate

JEO Project Name:	**Water Treatment Plant Filter Rehabilitation - 2016**	JEO Project Number:	**150838**
Owner:	**City of Carroll, IA**	Change Order Number:	**2**
Contractor:	**Grundman Hicks, L.L.C.**	Effective Date:	**June 13, 2016**

Item		Change Order Information			
Item No.	Description	Item Quantity	Units	Unit Price	Total Value of Item ($)
Work Change Directive #3 - Permanent Seeding					
5	Owner Supplied Potassium Permanganate	320	LBS	($2.60)	($832.00)
6	Owner Supplied Sodium Hypochlorite	135	GAL	($1.25)	($168.75)
		Total			**($1,000.75)**