CITY OF ANN ARBOR UTILITIES DEPARTMENT CHANGE ORDER CHANGE ORDER NO. 2

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Date:	October 24, 20	Encumbrance Order No.	Change	e Order No	2	
File N	o. <u>22001</u>	Contractor Weiss (Construction (Co., LLC		
Contra	act Name <u>Bar</u>	ton Pump Station Valve Improveme	ents – ITB 470	03 DWSRF	No. <u>7569-</u>	01
No.	Е	Description of Change	Quantity	Unit	Unit Price	Addition (Deduction)
1	Additional Wo	ork Items (1)	NA	NA	NA	\$ 42,944.00
Sub-total from page 2 \$ 42,944.00 Net Addition or (Deduction) this Change Order No. 2 \$ 42,944.00						
Net Addition or (Deduction) this Change Order No. 2 \$ 42,944.0						
Contract amount ± previous Change Order No. 1						4,749,081.50
NEW TOTAL CONTRACT AMOUNT						4,792,025.50
Comp	letion:	730 calendar days from NTP (4/1	1/22) = 3/31/20	024 (no chan	ge)	
Recommended by: Ken Jewison, PE, Stantec Project Manager				Date _	10/24/2022	
The C	Contractor agre	es to the changes and prices outli	ned above.			
Accepted by: Chris Klaft, Weiss Construction Co., LLC				Date _	10/25/2022	
Appro	oved by:	Date _				
Approved by: Milton Dohoney Jr., CITY ADMINISTRATOR						
Reviewed by: ATLEEN KAUR, CITY ATTORNEY					Date _	

CHANGE ORDER NO. 2

Project: Barton Pump Station Valve Improvements

ITB Number: 4703

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Description	Unit Price	Quantity	Value Change	Contract Time Extension (Consecutive Calendar Days)
1) Deleted scope to install 42-inch intake piping (PCO 960002)	1	LS	\$(61,134.00)	
2) 36-inch Linestop/Removal of Sluice Gate (PCO 960003)	1	LS	\$ 38,029.00	
3) Custom Steel Fitting (PCO 960006)	1	LS	\$ 66,049.00	
Final Total Value of Changes			\$ 42,944.00	

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Change Item Explanation

- 1. Deleted scope to install 42-inch intake piping (PCO 960002): Through a value engineering phase, there was scope identified for removal from the project. A portion of the proposed 42-inch intake piping originally designed to accommodate future improvements was deleted and a credit issued for labor, equipment, and materials associated with this work. The credit for this scope removal is \$61,134.00.
- 2. 36-inch Linestop/Removal of Sluice Gate (PCO 960003): Upon inspection to verify conditions and take field measurements of the sluice gate at Barton Hydroelectric Facility, it was determined that as-found conditions were not as anticipated, and this work could not be performed without significant additional effort and cost. Installation of a linestop on the 36-inch raw water suction line was identified as the most feasible alternate means of isolating this pipe, which is necessary to install the new valve in the 36-inch raw water suction line.

This amount compensates the contractor for labor, equipment, and materials to install the line stop, and other related work, as well as inclusion of a credit for removing the scope associated with replacement of the 36in/72in sluice gate at Barton Hydroelectric Facility. The total amount for this item is \$38,029.00.

3. Custom Steel Fitting (PCO 960006): The Waukesha gas-powered pump is used as emergency back-up in the event of power loss to Barton Pump station. The existing fitting from the raw water suction header to this pump was identified for replacement based on further evaluation of the condition as well as the complexity in completing adjacent work without compromising its integrity.

This amount compensates the contractor for labor, equipment, and materials to remove and replace this fitting, and other related work. The total amount for this item is \$66,049.00.