

Jefferson County
Board of Commissioners
Agenda Request

To: Board of Commissioners
Mark McCauley, County Administrator

From: Monte Reinders, P.E., Public Works Director/County Engineer 

Agenda Date: December 16, 2024

Subject: Change Order No. 4, Phase 2 - Water Reclamation Plant for the Port Hadlock UGA, Project No. 405-2114-0, Commerce Project No. 22-96515-026

Statement of Issue: Change Order No. 4 with Interwest Construction of Burlington, Washington.

Analysis/Strategic Goals/Pro's & Con's: This change order includes the changes from the original plan were done to 1) provide a drain to the foul air line from the biofilter system to the EQ tank; 2) add a concrete knee wall due to the change in elevation of the biofilter system; and 3) replumbing the drain line from the yard drain station.

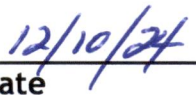
Fiscal Impact/Cost Benefit Analysis: The amount for Change Order No. 4 is \$29,269.49 (includes 9.1% Washington State Sales Tax). The contract amount will increase from \$10,183,042.53 to \$10,212,312.02. The project is funded at 100% by the Department of Commerce.

Recommendation: Public Works recommends that the Board authorize Change Order No. 4 with Interwest Construction, and return two originals to Public Works for further processing.

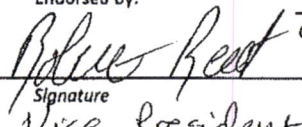
Department Contact: Samantha Harper, P.E., Project Manager, 385-9175.

Reviewed By:


Mark McCauley, County Administrator


Date

Sheet 1 of 2	JEFFERSON COUNTY DEPARTMENT OF PUBLIC WORKS	Change 4
Date: 12/2/2024	CHANGE ORDER	

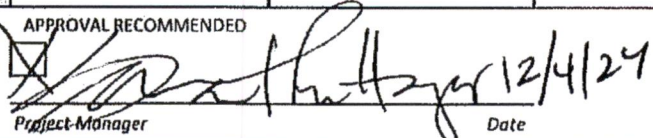
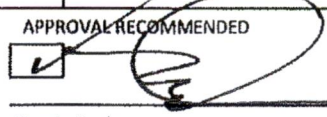
Ordered by County Engineer under terms of ☒ Article 9 and 11 of the General and Supplemental Conditions ☐ Change proposed by Contractor		Contract No. 805-2114-0 To: Interwest Construction 4575 Fey Rd Port Angeles, WA 98363
Endorsed by:  Signature Vice President Title		Project Title Phase 2 - Water Reclamation Facility for the PH Sewer
Consent given by Surety: (when required) By: _____ Attorney-In-fact Date		

You are ordered to perform the following described work upon receipt of an approved copy of this change order:

The changes for this change order are to installation a concrete knee wall around the biofilter system as the elevation was changed by approximately 1.5-ft and the addition of a drain on the foul air line, the line is between the biofilter and the EQ tank., and replumbing the drain line from the yard drain station due to the biofilter elevation increasing.

All work materials and measurement to be in accordance with the provisions of the standard specifications and special provisions for the type of construction involved.

ORIGINAL CONTRACT AMOUNT (incl. 9.1% sales tax)	CURRENT CONTRACT AMOUNT (incl. 9.1% sales tax)	ESTIMATED NET CHANGE THIS ORDER (incl. 9.1% sales tax)	ESTIMATED CONTRACT TOTAL AFTER CHANGE (incl. 9.1% sales tax)	
\$ 10,020,835.00	\$ 10,183,042.53	\$29,269.49	\$ 10,212,312.02	
ORIGINAL CONTRACT TIME	CURRENT CONTRACT TIME	CONTRACT TIME CHANGE (Add/Del)	NEW CONTRACT TIME	
502	0	N/A	N/A	

APPROVAL RECOMMENDED ☒  Project Manager Date 12/4/24	APPROVAL RECOMMENDED ☒  County Engineer Date 12.4.24
APPROVAL RECOMMENDED ☐ N/A Engineering Services Manager Date	APPROVED ☐ Chair, Jefferson County Commissioners Date

		JEFFERSON COUNTY			Contract No. 405-2114-0	
Sheet 2 of 2		DEPARTMENT OF PUBLIC WORKS				
Date:	12/2/2024	CHANGE ORDER ESTIMATE			Change Order No.	4R
			UNIT	UNIT	ESTIMATED	ESTIMATED
			MEASURE	PRICE	QUANTITY	AMOUNT
					CHANGE	CHANGE
COP No.	DESCRIPTION					
015	The biofilter elevation was raised, thus needing a concrete knee wall		LS	\$19,893.35	1	\$19,893.35
019	Drain for the foul air line		LS	\$4,122.96	1	\$4,122.96
FA-02	Replumbing of the drain line form yard drain		LS	\$2,811.82	1	\$2,811.82
				CO 004 Subtotal		\$26,828.13
			ESTIMATED NET CHANGE SUBTOTAL:			\$26,828.13
				9.1% Sales Tax		\$2,441.36
			ESTIMATED NET CHANGE TOTAL:			\$29,269.49