

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: August 5, 2024

Subject: Change Order No. 3, 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. 3 with Interwest Construction of Burlington, Washington.

Analysis/Strategic Goals/Pro's & Con's: This change order includes the changes to the drain station; anchor bolts for the Ovivo Membrane Bioreactor (MBR) skid mount units; and fencing on the north side of the wastewater treatment plant site. The changes from the original plan were done 1) provide venting to the underground drain station vault and accommodate changes to the odorous air piping at the equalization tank; 2) provide Ovivo's changes to the number of anchor bolts per Ovivo fabrication submittal; and 3) to extend the fence line on the north side the wastewater treatment plant site.

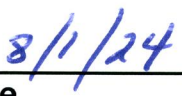
Fiscal Impact/Cost Benefit Analysis: The amount for Change Order No. 3 is \$82,523.59 (includes 9.1% Washington State Sales Tax). The contract amount will increase from \$10,100,518.94 to \$10,183,042.53. The project is funded at 100% by the Department of Commerce.

Recommendation: Public Works recommends that the Board authorize Change Order No. 3 with Interwest Construction, and return two originals to Public Works for further processing.

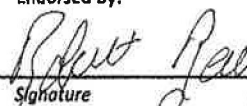
Department Contact: Samantha Harper, P.E., Project Manager, 385-9175.

Reviewed By:


Mark McCauley, County Administrator


Date

Sheet Date:	1 of 2 7/19/2024	JEFFERSON COUNTY DEPARTMENT OF PUBLIC WORKS CHANGE ORDER	Change Order No.	3
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Ordered by County Engineer under terms of ☒ Article 9 and 11 of the General and Supplemental Conditions ☐ Change proposed by Contractor		Contract No. 405-2114-0 To: Interwest Construction 4575 Fey Rd Port Angeles, WA 98363
Endorsed by:  Signature Date Vice President 7/23/24 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 from the original plan were done 1) provide venting to the underground drain station vault and accommodate changes to the odorous air piping at the equalization tank; 2) provide Ovivo's changes to the number of anchor bolts per Ovivo fabrication submittal; and 3) to extend the fence line on the north side the wastewater treatment plant site.

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	\$ 10,100,518.94	\$82,523.59	\$ 10,183,042.53
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 7/19/24

APPROVAL/RECOMMENDED
☒ 
 County Engineer Date 7/22/24

APPROVAL/RECOMMENDED
☒ 
 Engineering Services Manager Date 7/22/24

APPROVED
☐
 Chair, Jefferson County Commissioners Date

		JEFFERSON COUNTY		Contract No	405-2114-0
Sheet 2 of 2		DEPARTMENT OF PUBLIC WORKS			
				Change	
Date:	7/19/2024	CHANGE ORDER ESTIMATE		Order No.	3
				ESTIMATED	ESTIMATED
			UNIT	UNIT	QUANTITY
			MEASURE	PRICE	CHANGE
					CHANGE
COP No.	DESCRIPTION				
004	Additional vent on the drain station and add FRP air line to EQ pump chamber (OCR 003)	LS	\$24,980.69	1	\$24,980.69
005.2	Additional anchor bolt locations for the Ovivo skid mounted units	LS	\$35,795.88	1	\$35,795.88
011	Additional fencing and a new gate north side of WWTP (OCR 006)	LS	\$14,863.75	1	\$14,863.75
				CO 003 Subtotal	\$75,640.32
				ESTIMATED NET CHANGE SUBTOTAL:	\$75,640.32
				9.1% Sales Tax	\$6,883.27
				ESTIMATED NET CHANGE TOTAL:	\$82,523.59