

## **STAFF REPORT**

**To:** Coastside County Water District Board of Directors

**From:** Mary Rogren, General Manager

**Agenda:** September 12, 2023

### **Report**

**Date:** September 8, 2023

**Agenda/Title:** Approval of Change Order #2 for Nunes Water Treatment Plant Upgrades Project

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### **Recommendation/Motion:**

**Authorize the General Manager to approve Change Order #2 with Ranger Pipelines, Inc. for \$99,264 as part of the Nunes Water Treatment Plant Upgrades Project.**

### **Background:**

The contract for the Nunes Water Treatment Plant Upgrades Project was awarded to Ranger Pipelines, Inc. ("Ranger") on May 11, 2021. The official start date of the project was August 16, 2021. A no cost extension of time due to supply chain issues (Change Order #1) was approved at the July 2023 Board meeting. The new contract end date is now June 21, 2024.

Over the course of the project various additions and deletions have been tracked for requested and necessary changes to the project. This change order captures the total cost to the District for (27) changes to the project.

The District's Construction Manager, Freyer and Laureta, Inc. has reviewed Change Order #2 (CO #2) and found all details/quantities and amounts to be in order. See Attachment A. Approval of CO #2 will increase the total project cost by 1.2% from \$8,339,915 to \$8,439,179. Staff has been conservative and diligent in making the project modification decisions in CO #2 as reflected in the low percentage of the total project cost.

Staff has confirmed with Ranger that the likelihood of any significant unknown or unforeseen future cost change orders to be quite low now that they are working in Filter 3 and have a good understanding on what to expect for the remainder of the project.

### **Fiscal Impact:**

Addition of 1.2%, or \$99,264 to the project.

**Contract Change Order (CCO) No. 2**Date of Issuance: August 31, 2023

Project: <u>Nunes Water Treatment Plant Upgrades</u>	Owner: <u>Coastside County Water District (CCWD)</u>	Owner's Contract No.: <u>CIP Number 2014</u>
Contractor: <u>Ranger Pipelines, Inc.</u>		Date of Contract: <u>May 28, 2021</u>

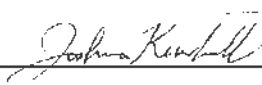
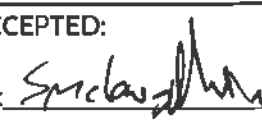
**The Contract Documents are modified as follows upon execution of this Change Order:**

Increase of Contract Price per information below and attached. There is no increase in Contract Duration as part of this Change Order.

**Attachments (list documents supporting change):**

- Potential Change Order (PCO) log
- PCOs included herein include PCO# 1, 2, 3, 4, 5, 6, 7, 11, 12, 13, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 29, 31, 32, 33, 34, 36, and 38. Each PCO Letter is included herein as an attachment.

<u>CHANGE IN CONTRACT PRICE:</u>	<u>CHANGE IN CONTRACT DURATION:</u>
Original Contract Price:	Original Contract Time: <input type="checkbox"/> Working days <input checked="" type="checkbox"/> Calendar Days
\$ <u>8,339,915.00</u>	Notice to Proceed Date: <u>August 16, 2021</u>
	Contract Duration: <u>1,041 Calendar Days</u>
Increase of this Change Order:	Increase of this Change Order:
\$ <u>99,263.80</u>	<u>0 Calendar Days</u>
Contract Price incorporating this Change Order:	Contract Duration incorporating this Change Order:
\$ <u>8,439,178.80</u>	<u>1,041 Calendar Days</u>

<u>RECOMMENDED:</u>	<u>ACCEPTED:</u>	<u>ACCEPTED:</u>
By: <u></u>	By: <u></u>	By: _____
Josh Kimbrell, P.E., QSD/P, LEED Green Associate Construction Manager/Vice President Freyer & Laureta, Inc.	Stephen McLaughlin Project Manager Ranger Pipelines, Inc.	Mary Rogren General Manager Coastside County Water District

August 31, 2023

Mary Rogren  
General Manager  
Coastside County Water District  
766 Main Street  
Half Moon Bay, CA 94019  
mrogren@coastsidewater.org

RE: Nunes Water Treatment Plant Upgrades  
Ranger Pipelines, Inc.  
Contract Change Order #2

Dear Mary,

Herein please find Contract Change Order (CCO) #2 package for Ranger Pipeline, Inc.'s construction contract for the Nunes Water Treatment Plant Upgrades project. We have reviewed the attached change order package and recommended that CCWD proceed with execution of contract amendment in the amount listed below. Please note that the Potential Change Orders (PCOs) comprising this Change Order have previously been agreed to by CCWD in our construction progress meetings or via email correspondence.

### Contract Change Order Amount

The following CCO amount is recommended for CCWD's execution of contract amendment for Ranger Pipeline, Inc.

Base Contract	\$8,339,915.00
Contract Change Order #1 Amount	\$99,263.80
Updated Contract Value	\$8,439,178.80

Very truly yours,

**FREYER & LAURETA, INC.**



Joshua R. Kimbrell, P.E., QSD/P, LEED Green Associate  
Construction Manager/Vice President

**Headquarters**

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San Francisco, CA 94134  
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Oakland, CA 94607  
(510) 937-2310

**South Bay Office**

20863 Stevens Creek Blvd, Ste 400  
Cupertino, CA 95014  
(408) 516-1090

Ranger Pipelines, Inc.  
P.O. Box 24109  
San Francisco, CA 94124

Date: Aug 1st, 2023

Client: Coastside County Water District  
766 Main St, Half Moon Bay, CA 94019

Attn: Josh Kimbrell (Freyer & Laureta) - Project Construction Manager

Project Title: Nunes WTP Upgrades

COR 2

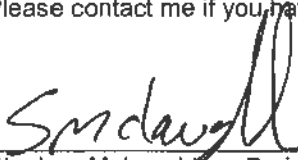
**Description of CO #2:**

Please see attached summary spreadsheet and back up cover letters for various previously agreed upon miscellaneous credit and addition proposed change orders for the project.

The resulting summation of these various PCOs is a positive change order of \$99,263.80 to be issued to Ranger Pipelines.

We still have outstanding PCOs to resolve and PCO work to be complete which will be captured in a future FCO.

Please contact me if you have any questions.

  
Stephen McLaughlin – Project Manager

Summary of PCOs under this CO#2.

Date: 8/1/2023

CHANGE ORDER REQUEST (COR)/POTENTIAL & CHANGE ORDER (PCO) LOG FOR CHANGE ORDER #2

							PROPOSAL		APPROVED CHANGE ORDER REQUEST				
Ranger COR#	RFI# FO#	CCWD PCO#	DC.#	CO#	Description	Subs/Vendors	Date Submitted	Amount Submitted	Amount Approved	Time Extension Days	Billed W/PB No.	Remarks	
1		1		2	Credit for not providing field trailer	Ranger	8/23/2021	\$ (16,060.08)	\$ (16,060.08)	0		Approved by F+L and CCWD.	
2	4	2		2	Changes to sludge valves	Ranger/Blocka/C+M	2/17/2022	\$ (7,242.81)	\$ (7,242.81)			Approved by F+L and CCWD.	
3	6,10	3		2	Changes to knife gate at new sediment basin with revised penetrations	Ranger/C+M	10/25/2021	\$ (1,549.25)	\$ (1,549.25)			Approved by F+L and CCWD.	
4		4	1	2	Delete 36" rectangular butterfly valve	Ranger/C+M	10/26/2021	\$ (51,671.33)	\$ (51,671.33)			Approved by F+L and CCWD.	
5	19	5		2	Changes to fire hydrant - increase to 6"	Ranger/C+M	10/20/2021	\$ (202.72)	\$ (202.72)			Approved by F+L and CCWD.	
6		6		2	Provide SKM Model	Blocka	10/25/2021	\$ 3,343.88	\$ 3,343.88			Approved by F+L and CCWD.	
7	16	7	2	2	Provide additional drainage mat on existing sediment basin	Ranger/Blues	10/27/2021	\$ 15,237.05	\$ 15,237.05			Approved by F+L and CCWD.	
11		11	4	2	Design change 4 - relocate openings in inlet channel	MCR/Ranger	10/20/2021	\$ 4,661.81	\$ 4,661.81	0		Approved by F+L and CCWD.	
12		12		2	Additional work for the siding replacement	Ranger	11/15/2021	\$ 5,191.75	\$ 5,191.75			Approved by F+L and CCWD.	
13	14.1	13		2	Additional work for the conduit to the blower	Blocka	10/28/2021	\$ 4,019.47	\$ 4,019.47			Approved by F+L and CCWD.	
18		18	5	2	Add new warf hydrant run	RPI/C+M	4/10/2022	\$ 24,340.46	\$ 24,340.46			Approved by F+L and CCWD.	
19	46	19		2	Credit for valve 02-BFV-706	C+M/RPI/Blocka	1/12/2021	\$ (11,223.85)	\$ (11,223.85)			Approved by F+L and CCWD.	
20				2	Changes to MCC 3 feeder pipe	Blocka	2/10/2021	\$ 4,950.00	\$ 4,950.00			Approved by F+L and CCWD.	
21	52			2	Electrical changes per RFI 52	Blocka	8/1/2023	\$ 12,784.57	\$ 12,784.57			Approved by F+L and CCWD.	
22				2	Additional changes to caustic area	Ranger	2/22/2022	\$ 9,307.00	\$ 9,307.00			Approved by F+L and CCWD.	
23			6	2	Drainage changes per DC6	Ranger	2/15/2022	\$ 27,236.35	\$ 27,236.35			Approved by F+L and CCWD.	
24	59			2	Delete fencing around new sediment basin	AA Fencing	3/23/2022	\$ (12,980.00)	\$ (12,980.00)			Approved by F+L and CCWD.	
25	57			2	Added pressure switches	Blocka	4/10/2022	\$ 5,882.24	\$ 5,882.24			Approved by F+L and CCWD.	
26				2	Additional fittings required for mechanical piping	Ranger	3/24/2022	\$ 18,631.89	\$ 18,631.89			Approved by F+L and CCWD.	
27			8	2	Add handrailing at V ditch	Ranger	4/13/222	\$ 18,721.22	\$ 18,721.22			Approved by F+L and CCWD.	
29				2	Lead paint on existing pipes	FD Thomas	5/13/2022	\$ 5,500.00	\$ 5,500.00			Approved by F+L and CCWD.	
31			9	2	Extend V ditch per DC#9	Ranger	6/1/2022	\$ 5,361.57	\$ 5,361.57			Approved by F+L and CCWD.	
32				2	Additional work on access road	Ranger	6/1/2022	\$ 4,518.02	\$ 4,518.02			Approved by F+L and CCWD.	
33	73			2	Additional costs due to sludge control valve changes	Ranger	1/11/2023	\$ 5,700.24	\$ 5,700.24			Approved by F+L and CCWD.	
34	76			2	Additional spool piece for sludge piping	Ranger	1/31/2023	\$ 6,079.01	\$ 6,079.01			Approved by F+L and CCWD.	
36	84			2	Existing coating on filter 4	Ranger	3/20/2023	\$ 5,640.80	\$ 5,640.80			Approved by F+L and CCWD.	
38	89			2	Neutral Conductor for MCC3	Blocka	3/28/2023	\$ 13,086.51	\$ 13,086.51			Approved by F+L and CCWD.	
							Total=	\$ 99,263.80	\$ 99,263.80	0			