

STAFF REPORT

To: Coastside County Water District Board of Directors

From: Mary Rogren, General Manager

Agenda: April 8, 2025

Date: April 4, 2025

Agenda Title: Authorize the General Manager to Approve a Change Order to GSW Construction, Inc. on the Nunes Water Treatment Plant Hypochlorite Room Improvements Project

Recommendation/Motion:

Authorize the General Manager to Approve a Change Order to GSW Construction, Inc. on the Nunes Water Treatment Plant Hypochlorite Room Improvements Project in the not-to-exceed amount of \$48,301.

Background:

At the September 10, 2024 Regular Board of Directors meeting, the Board approved a contractual agreement with GSW Construction, Inc. ("GSW") in the amount of \$155,600 for the hypochlorite room improvements and installation of a redundant sodium hypochlorite generator at the Nunes Water Treatment Plant (WTP). GSW is near completion on the project, and staff is very pleased with GSW's work.

While GSW is still on site and given GSW's expertise, the District would like to engage GSW to replace the wash water recovery pipe as a change order to the project.

The wash water recovery line was originally installed when the Nunes WTP was built in 1980. In 2024, the line developed a leak which District staff repaired. During the repair, the line was found to be deteriorated and staff ended up replacing 10-15 feet of pipe in order to connect to the still "good" sections of pipe. District staff is very concerned about the pipe failing given the known condition of the pipe.

This change order includes completely replacing the entire pipeline that goes from the wash water recovery room, outside of the building down approximately 50 feet and back in underneath the treatment plant about 12 feet. When completed the pipeline will all be above ground and accessible for not only inspection, but future repairs. Jon Sutter of EKI Environment and Water, Inc. has reviewed the District's plans and concurs with the approach.

Fiscal Impact: \$48,301

COR Request
CCWD Nunes Water Treatment Plant Hypochlorite Room Improvements Project

Work
Performed By: GSW Construction Inc.



Work
Description: Replace Wash Water Recovery Pipe

CALTRANS Equipmt Code	Equipment	Check if Idle	Hours	Rate	Amount		Labor (Name & Class)	Hours		Burdened Rate	Amount
					Owned	Rented					
T&TT 06-12	F-350 Work Truck		40	41.96	\$1,678.40		Felipe Briseno	Reg.	40	\$146.00	\$5,840.00
								O.T.		\$200.00	
T&TT 06-12	Dump Trailer		0	\$11.50	\$0.00		Jorge Haro	Reg.	40	\$111.00	\$4,440.00
								O.T.		\$149.00	
T&TT 12-20	F-550 Work Truck		0	\$54.23	\$0.00		Erik Torres	Reg.	40	\$111.00	\$4,440.00
								O.T.		\$149.00	
	308 Cat Excavator		16	\$60.36	\$965.76			Reg.			
								O.T.			
								Reg.			
								O.T.			
								Reg.			
								O.T.			
Total Cost of Equipment			Subtotal		\$2,644.16			Reg.			
			Total Owned & Rented		\$2,644.16			O.T.			
Material			Quantity	Unit Cost	Amount		Subtotal				\$14,720.00
							Labor Surcharge %		0%		\$0.00
16" Wall Cores			2	\$750.00	\$1,500.00		Subsistence				\$0.00
							Travel Expense				\$0.00
Pipe and Fittings			1	\$17,380.00	\$17,380.00		Total for Labor				\$14,720.00
							Total for Equipment				\$2,644.16
Uni Strut and Hardware			1	\$6,566.15	\$6,566.15		Total for Materials				\$26,461.15
							+ 10% on Equipment & Materials				\$2,646.12
Epoxy/ Grout			1	\$880.00	\$880.00		Total Cost of Labor, Equipment & Materials				\$46,471.43
							Bonds and Insurance				\$1,829.10
Grout			3	\$45.00	\$135.00		Total for this Report				\$48,300.53
Total Cost of Material					\$26,461.15						