

# NOTICE OF EXEMPTION

FROM: (LEAD AGENCY) Contra Costa County Clerk - Recorder's EAST BAY MUNICIPAL UTILITY DISTRICT Office of the Secretary - (510) 287-0404 Office 375 Eleventh Street, MS 806 555 Escobar Street Oakland, CA 94607-4240 Martinez, CA 94553 □ Lead Agency is Public Agency Approving Project □ Lead Agency is Carrying Out Project **PROJECT INFORMATION** 1. TITLE: WTP Effluent Meters & LCMs Improvement and Circle Reg Replacement RECEIVED
Office of the Secret 2. LOCATION: (City, County, and specific location) Walnut Creek, Orinda, El Sobrante, Richmond, Rodeo, and Crockett; Contra Costa DESCRIPTION: Construction of facilities to improve the accuracy and reliability of flow measurement at the Walnut Creek, Orinda, and Sobrante Water Treatment Plants (WTPs) and four Large Customer meters (LCMs). This project also includes replacement of the Circle Regulator. **EXEMPTION FINDING (Check one)** 2024-00393 This project is exempt from CEQA because: FILED 1. Activity is not a project November 13, 2024 2. Activity is Ministerial (Sec.21080(b)(1); Guideline 15268) KRISTIN B. CONNELLY Activity is a Declared Emergency (Sec.21080(b)(3); Guideline 15269(a)) CLERK-RECORDER 4. Activity is an Emergency Project (Sec.21080(b)(4); Guideline 15269(b)(c)) 2+Allys 5. Activity is Categorically Exempt Under Guideline 15301 and 15302 L. Falles 6. Activity is Statutorily Exempt Under Guideline Deputy Clerk 7. Reasons why project is exempt: Under Guideline 15301, minor alteration of existing facilities of publicly owned utilities to provide water service is allowed. Under Guideline 15302, replacement and reconstruction of existing publicly owned water facilities is allowed. The project will have no significant environmental effect relative to Location, Cumulative Impacts, Scenic Highways, Hazardous Waste, or Historic Resources, pursuant to Section 15300.2 of CEQA Guidelines **APPROVAL BY INITIATING UNIT: Org 790** 10/4/2024 **Andrew Richardson Gus Cicala** 3. REVIEWED BY (Unit Supv. Initial) 1. DATE PREPARED 2. PREPARED BY (initial) Crystal Yezman 4, RECOMMENDED BY (Division/Section Manager) **Andrew Richardson** 704 **Assistant Engineer** 510-287-2016 TITLE PHONE MAIL SLOT# 5. CONTACT PERSON NOTICE OF EXEMPTION APPROVED FOR FILING WITH THE COUNTY CLERK

> 11/01/2024 DATE FORWARDED TO COUNTY CLERK

> > Copy to Initiating Unit

X-007-Notice-of-Exemption,docs

X-007 • 01/29/2024

10/17/24

DATE

FINAL DISTRIBUTION:

SECRETARY OF THE DISTRICT Original to Records Management

**David A Briggs** DEPARTMENT DIRECTOR

Rischa S. Cole

#### Attachment A

# East Bay Municipal Utility District Water Treatment Plant Effluent Meters & Large Customer Meters Improvement and Circle Regulator Replacement

## **Project Description**

The Water Treatment Plant Effluent Meters and Large Customer Meters Improvements and Circle Regulator Replacement Project (Project) includes the construction of facilities to improve the accuracy of data from large flow meters at the East Bay Municipal Utility District's (EBMUD) Walnut Creek, Sobrante, and Orinda Water Treatment Plants (WTP), and several large customer sites (i.e., Chevron, Phillips 66, and C&H Sugar). The Project also includes the replacement of Circle Regulator. The Project's scope of work is summarized below:

# • Replace WTP Effluent Flow Meters

- o <u>Walnut Creek WTP Phase 1</u>: Rehabilitate effluent meter vault, modify existing sample tap, and install test tap for flow verification.
- O Walnut Creek WTP Phase 2: Reroute electrical conduits and conflicting utilities with the location of the proposed vault structure; excavate and install pre-cast vault structure and concrete manhole; install transit-time flow meter in 96-inch pipeline, electrical cables and conduits, test tap, and appurtenances.
- Sobrante WTP: Reroute electrical conduits conflicting with the location of the
  proposed structure; excavate and install 4-foot diameter, 7-feet deep, pre-cast
  concrete manhole; install pre-cast concrete meter access structure; install transittime flow meter in 84-inch pipeline, electrical cables and conduits, test tap, and
  appurtenances.

Install new ammonia injector in existing location and in the proposed pipeline construction section of Valley View Rd; reroute the conflicting utilities; excavate and install new 84-inch pipeline segment, 84-inch butterfly valve, flanges, and all appurtenances.

- o Orinda WTP: Install taps for flow meter verification.
- Replace Large Customer Meters (Chevron No. 3, No. 4, Phillips 66, C&H Sugar)
  - Excavate and install pre-cast concrete vaults; construct 16-inch to 20-inch pipelines; install magnetic flow meters, electrical cables and conduits, and appurtenances.

o Coordinate new PG&E electrical service for Chevron No. 3 and No. 4.

# • Replace Circle Regulator

 Excavate and install concrete vault, pipelines, and install mechanical valves and appurtenances

#### **Site Characteristics**

The Project's locations are shown in Figure 1 and described below.

Meter Site	Address	Property Information	Site Type
Walnut	2201 Larkey Ln, Walnut Creek, CA		Existing water
Creek WTP	94597	District property	treatment plant
			Existing water
Sobrante	5500 Amend Rd., El Sobrante, CA,	District property and public	treatment plant and
WTP	94803	right of way	public right of way
			Existing water
Orinda WTP	190 Camino Pablo, Orinda, CA, 94563	District property	treatment plant
Chevron			
No.3 and	Castro St and Old Castro St, Richmond,		
No. 4	CA 94801	Public right of way	Oil refinery
Phillips 66	1290 San Pablo Ave Rodeo, 94572	Customer property	Oil refinery
		State Lands Commission	Commercial food
C&H Sugar	Dowrelio Dr., Crockett, 94525	property	products facility
Circle			
Regulator	5720 Circle Dr. El Sobrante, 94803	District property	Residential

#### Purpose

California Water Code Section 10608.34 requires urban retail water suppliers to conduct annual water loss audits and comply with water loss performance standards beginning January 1, 2028. Accurate water loss audits depend on accurate data from a utility's largest meters. The Project is required to improve the accuracy of data from large flow meters measuring water entering and exiting EBMUD's distribution system. This project also includes the replacement of Circle Regulator to improve operational reliability and address flooding, corrosion, and ventilation issues.

#### **Permits**

The following permits may be required for the project: hot work permit, confined space entry, sanitary sewer discharge permit, hazardous waste disposal, General Drinking Water Discharges Permit, NPDES permit for storm water discharges associated with construction and land disturbance activities (Construction General Permit), municipal regional permit (), industrial stormwater general permits, temporary construction easements, traffic control, and road encroachment permits.

### **Schedule and Work Hours**

Construction is estimated to require approximately two to three years from 2025 to 2028. Typical work hours will be 7 a.m. to 6 p.m., Monday through Friday.

#### **Public Considerations**

Construction of the metering improvements at the Sobrante WTP, Chevron No. 3 and No. 4, C&H Sugar, and the Circle Regulator replacement will occur in residential and commercial areas and the contractor is required to provide traffic control for all locations. The proposed construction may generate temporary noise and dust with the use of equipment during excavation, pipeline construction, and material transportation. Standard construction environmental and safety practices applicable to all EBMUD construction projects have been incorporated into the Project. These standard practices minimize public considerations from EBMUD construction projects.

