



# Central Valley Regional Water Quality Control Board

12 August 2022

Vijay Talada California Department of Transportation 1976 Martin Luther King Jr. Blvd. Stockton, CA 95205

NOTICE OF APPLICABILITY FOR COVERAGE UNDER ORDER NO. 2004-0004-DWQ, STATEWIDE GENERAL WASTE DISCHARGE REQUIREMENTS FOR DREDGED OR FILL DISCHARGES TO WATERS DEEMED BY THE U.S. ARMY CORPS OF ENGINEERS TO BE OUTSIDE OF FEDERAL JURISDICTION, GEOTECHNICAL INVESTIGATION FOR CALAVERAS COUNTY BRIDGE REHAB PROJECT (WDID#5B05CR00107), CALAVERAS COUNTY

On 28 June 2022, the California Department of Transportation submitted a Notice of Intent (NOI) to enroll under and comply with State Water Resources Control Board (State Water Board) Order No. 2004-0004-DWQ, Statewide General Waste Discharge Requirements for Dredged or Fill Discharges to Waters Deemed by the United States. Army Corps of Engineers to be Outside of Federal Jurisdiction.

The Central Valley Regional Water Quality Control Board (Central Valley Water Board) staff has reviewed your enrollment materials and determined the Geotechnical Investigation for Calaveras County Bridge Rehab Project (Project) meets the requirements of, and is hereby enrolled under, Order No. 2004-0004-DWQ. You may proceed with your Project in accordance with the Order.

#### A copy of Order 2004-0004-DWQ

(https://www.waterboards.ca.gov/board\_decisions/adopted\_orders/water\_quality/2004/wqo/wqo2004-0004.pdf) can be found on the State Water Resources Control Board's Adopted Orders webpage and is enclosed.

Please familiarize yourself with the requirements of Order No. 2004-0004-DWQ. You are responsible for complying with all applicable Order requirements. Failure to comply with Order No. 2004-0004-DWQ constitutes a violation of the California Water Code and may result in enforcement action or termination of enrollment under the Order.

## PROJECT DESCRIPTION:

The Project consists of drilling four borings as part of a geotechnical investigation for the future North Fork Calaveras River Bridge Replacement Project (10-0X740). Three of the four borings will be located below the top of bank of the Calaveras River (see Figure 2). Project elements that affect aquatic resources include ground disturbance associated with the borings and drilling equipment.

The borings will be 7-inch diameter with a maximum depth of 200 feet below ground surface. The amount of material removed from a 7-inch diameter hole, 200 feet deep, is about 54 cubic feet (2 cubic yard). The typical drilling equipment will consist of a truck-mounted or trailer-mounted drill rig, water tender (water truck), and a crew cab with trailer. Also, Geo-professionals (Geologists/Engineers) will also have vehicles on site to support the drilling operation.

The Project will temporarily impact 0.00001 acre of stream channel. Impacted areas will be restored to pre-Project condition.

#### PROJECT LOCATION:

The Project is located at the North Fork Calaveras River Bridge, along State Highway 12 in Calaveras County, near the town of San Andreas (see Figure 1). The approximate center of the Project area is located at latitude 38.20652° and longitude -120.7109°.

#### PROJECT SCHEDULE:

The Project activities are anticipated to take place between August and October 2022.

### **APPLICATION FEE RECEIVED:**

The total application fee of \$2,417.00 was received on 10 August 2022.

The fee amount was determined as required by California Code of Regulations, title 23, sections 3833(b)(3) and 2200(a)(3), and was calculated as category E - Low Impact Discharges (fee code 87) with the dredge and fill fee calculator.

## **MITIGATION AND MINIMIZATION MEASURES:**

All borings will be backfilled to the ground surface with neat cement in accordance with the Calaveras County Department of Environmental Health and California Well Standards Bulletin 74-81 and 74-90. A spill prevention plan and on-site training will be completed prior to the start of drilling and be maintained during drilling operations.

#### **TERMINATION OF COVERAGE:**

Upon completion of the Project, you shall submit a complete Notice of Termination (NOT) requesting to be un-enrolled under Order No. 2004-0004-DWQ. Attachment 2 to the Order contains the NOT form.

If you have questions concerning this matter, please contact Shawn Agarwal by phone at (916) 464-4849 or by email at <a href="mailto:Shawn.Agarwal@waterboards.ca.gov">Shawn.Agarwal@waterboards.ca.gov</a>.

Original Signed by Adam Laputz (for)
Patrick Pulupa
Executive Officer

Enclosure: State Water Resources Control Board Water Quality Order No.

2004-0004-DWQ

cc: [Via email only]

Department of Fish and Wildlife, Region 2 R2LSA@wildlife.ca.gov

CWA Section 401 WQC Program State Water Resources Control Board Stateboard401@waterboards.ca.gov

Bill Jennings
CA Sportfishing Protection Alliance
DeltaKeep@me.com

Jason Meigs
California Department of Transportation
jason.meigs@dot.ca.gov

Figure 1: Project Location Map

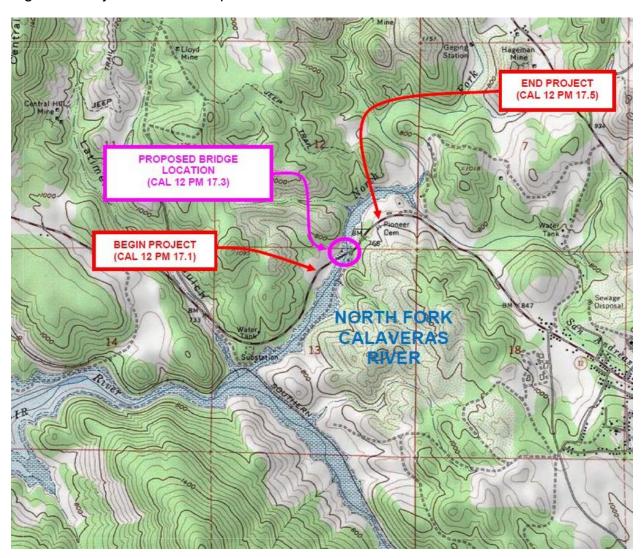


Figure 2: Boring Locations Map

