



Central Valley Regional Water Quality Control Board

8 December 2023

Allen Lao
California Department of Transportation
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NOTICE OF APPLICABILITY; GENERAL SECTION 401 WATER QUALITY CERTIFICATION ORDER REQUIREMENTS FOR THE CALIFORNIA DEPARTMENT OF TRANSPORTATION, STATE ROUTE 120 TUOLUMNE DRAINAGE SYSTEM (SR 108) PROJECT (WDID# 5B55CR00172), TUOLUMNE, CALAVERAS COUNTY

On 18 October 2023, California Department of Transportation (Applicant) filed a notification requesting coverage under the 1 August 2023 State Water Resources Control Board Clean Water Act Section 401 General Water Quality Certification of the United States Army Corps of Engineers (USACE) Regional General Permit 8 (DQ 2023-0061-DWQ) (General Certification Order) for the State Route 120 Tuolumne Drainage System (SR 108) Project (Project). After review of the notification and the supplemental material submitted by the Applicant, the Central Valley Regional Water Quality Control Board (Central Valley Water Board) has determined that the Project qualifies for enrollment under this General Certification Order. The proposed activity will take place within less than 0.018 acres/128 linear feet of waters of the United States.

The Central Valley Water Board is certifying this Project under United States Army Corps of Engineers Regional General Permit 8, Emergency Repair and Protection Activities, subject to the conditions and the notification requirements described in the Nationwide Permit ("Special Conditions"). This Notice of Applicability is being issued under the General Certification Order pursuant to Section 3838 of the California Code of Regulations.

A copy of the [General Certification Order](https://www.waterboards.ca.gov/water_issues/programs/cwa401/docs/2023/rgp-8-certification-mainbody.pdf) (https://www.waterboards.ca.gov/water_issues/programs/cwa401/docs/2023/rgp-8-certification-mainbody.pdf) can be found on the State Water Resources Control Board's General Orders webpage and is enclosed.

The Project must proceed in accordance with the requirements contained in this Notice of Applicability and General Certification Order. The Project is described in the notification form requesting coverage under the General Certification Order, dated 1 August 2023, and supplementary information (Application Package). Coverage under the General Certification Order is no longer valid if the Project (as described) is modified.

MARK BRADFORD, CHAIR | PATRICK PULUPA, ESQ., EXECUTIVE OFFICER

PROJECT DESCRIPTION:

The 0.209-acre State Route 120 Tuolumne Drainage System (SR 108) Project (Project) consists of replacing an 18-inch corrugated metal pipe (CMP) with a new 24-inch reinforced concrete pipe (RCP) using a cut and cover construction method. The outlet end of the culvert will be extended by 4 feet and 24-inch concrete flared end sections (FES) will be installed at the inlet and outlet end of the culvert. Rock slope protection (RSP) will also be placed along the outlet end of the proposed culvert to prevent erosion. Replacing an 18-inch CMP with a new 24-inch RCP using a cut and cover construction method. An L-type headwall will be constructed at the inlet end of the culvert. At the outlet end of the culvert, concrete FES will be installed and RSP will be placed to prevent erosion. Replacing an 18-inch CMP with a new 24-inch RCP using a cut and cover construction method. The existing headwall at the inlet end of the culvert will be replaced with a new straight headwall. At the outlet end of the culvert, 24-inch concrete FES will be installed and RSP will be placed to prevent erosion. Lastly, a stress reducing slab will be placed along the traveled way due to limited height of cover over the top of the culvert. Replacing an 18-inch CMP with a new 24-inch RCP using a cut and cover construction method. Two (2) new 24-inch concrete FES will be installed at the inlet and outlet ends of the proposed culvert and RSP will be placed at the outlet end to prevent erosion. The Project will permanently impact 0.007 acre/47 linear feet and temporarily impact 0.011 acre/81 linear feet of waters of the United States.

PROJECT LOCATION:

The Project is located at:

Section 35, Township 03 N, Range 16 E, MDB&M

Start Latitude: 38°4'3.43" and Start Longitude: 120°11'14.84"

End Latitude: 38°19'18.01" and End Longitude: 119°40'25.00"

PROJECT SCHEDULE:

The approximate timeframe of Project construction is 1 April 2024 through 31 October 2024.

APPLICATION FEE RECEIVED:

An application fee of \$2,734.00 was received on 24 October 2023. 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.

If you have any questions regarding this Notice of Applicability, please contact Sara Gevorgyan at (916) 464-4710 or Sara.Gevorgyan@waterboards.ca.gov.

Original Signed by Anne Walters for:
Patrick Pulupa
Executive Officer

Enclosure: State Water Board Certification of the 2021 Nationwide Permits General Water Quality Certification and Order

cc: [Via email only]

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