



# Central Valley Regional Water Quality Control Board

11 October 2022

Donald Rust Glenn County Public Works Agency P.O. Box 1070 Willows, CA 95988

NOTICE OF APPLICABILITY: STATE WATER RESOURCES CONTROL BOARD CLEAN WATER ACT SECTION 401 GENERAL WATER QUALITY CERTIFICATION, SB18054IN, FOR REGIONAL GENERAL PERMIT 8 FOR GLENN COUNTY PUBLIC WORKS AGENCY, CR 315 LWC AT WATSON CREEK PROJECT, GLENN COUNTY, WDID NO. 5A11CR00051

This letter serves to notify Glenn County Public Works Agency the CR 315 LWC at Watson Creek Project (Project) conducted under the Army Corps of Engineers Regional General Permit 8 (RGP 8) for emergency repair and replacement activities (WDID No. 5A11CR00051) is certified under State Water Resources Control Board Clean Water Act (CWA) Section 401 General Water Quality Certification SB18054IN. The project site is located 5,400 feet west of the intersection of County Road 306 and County Road 315 on County Road 315, latitude 39.715952, longitude -122.568500, in Glenn County, California. This certification is for the purpose described in the Notice of Intent (NOI) and supplemental information submitted by Glenn County Public Works Agency and is limited to the impacts identified in the application materials.

## **EMERGENCY WORK DESCRIPTION**

On 28 April 2022, Glenn County Public Works Agency (County) closed the existing County Road 315 low water crossing to through traffic; the two corrugated metal pipes that function to pass water under the crossing are severely corroded and have resulted in a large scour hole under the crossing. This pipe failure severely impacts public safety and county infrastructure and is in immediate need of repair. Completion of the repair project will allow the County to reopen County Road 315 to regular traffic.

The project will consist of excavation, removal, and replacement of the existing concrete wet crossing structure. Upon removal of the concrete structure, an in-kind replacement structure will be constructed that will not change the overall footprint. Two 24-inch-diameter corrugated metal pipes, each 30 feet in length, will be set and bedded parallel to the streambed. Three-quarter-inch aggregate base will be backfilled and compacted

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

Reg. Meas. ID: 449496 Place ID: 883666

in maximum 8-inch lifts to the known subgrade elevation of the proposed concrete wet crossing. A #6 rebar mat will be placed at mid depth of a 9-inch slab and tied at 7-inches longitudinally and 48-inches transversely for the entire width and length of the concrete slab. Inlet and outlet aprons will be reinforced with a wire mesh that is tied to the rebar mat. Concrete will be poured and broom finished. Upstream and downstream banks will be protected with ¼ ton rock to prevent erosion. The project is scheduled for six days and includes all stockpiling, mobilization and excavation.

Table 1: Total Project Fill/Excavation Quantity for Temporary Impacts<sup>1</sup>

Aquatic Resources Type	Acres	Cubic Yards	Linear Feet
Stream Channel	0.026	34.2	37

Table 2: Total Project Fill/Excavation Quantity for Permanent Physical Loss of Area Impacts

Aquatic Resources Type	Acres	Cubic Yards	Linear Feet
Stream Channel	0.016	60	18

#### FINDING OF APPLICABILITY

This letter serves as formal notice that CWA Certification SB18054IN is applicable to this project. Your waste discharge identification (WDID) number is 5A11CR00051.

## REPORTING

Notification of commencement of construction shall be submitted by the Enrollee as early as possible, and no less than 48 hours prior to initiating the emergency project and/or as per the conditions in CWA Certification SB18054IN.

A Notice of Completion (NOC) shall be submitted by the applicant no later than 45 days after the emergency work has been completed. The NOC shall demonstrate that the work has been carried out in accordance with the description provided in the applicant's Notice of Intent (NOI).

Failure to comply with the terms and conditions of this Certification may expose Glenn County Public Works Agency to enforcement action pursuant to the Clean Water Act and California Water Code.

<sup>1</sup> Includes only temporary direct impacts to waters of the state and does not include area of temporary disturbance which could result in a discharge to waters of the state. Temporary impacts, by definition, are restored to pre-project conditions and therefore do not include a physical loss of area or degradation of ecological

condition.

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If you have any questions, please contact Lynn Coster at (530) 224-2437 or via email at Lynn.Coster@waterboards.ca.gov.

Original Signed by Clint Snyder (for) PATRICK PULUPA Executive Officer

JTF: db

Enclosure: Water Quality Order No. 2018-0025-EXEC Clean Water Act Section 401

General Water Quality Certification and Order for Regional General Permit 8 for Emergency Repair and Protection Activities, File No. SB18054IN

cc via email: U.S. EPA, Region 9, San Francisco

Water Quality Certification Program, SWRCB, Sacramento Kirsten Grabreck, U.S. Army Corps of Engineers, Sacramento Talia Richardson, Glenn County Public Works Agency, Willows (This page intentionally left blank)

# **Attachment A - Project Maps**

Figure 1: Project Location Map

