

Central Valley Regional Water Quality Control Board

15 October 2018

Jacob & Mandy Whigham
1931 Roseleaf Court
Chico, CA 95926

NOTICE OF APPLICABILITY: STATE WATER RESOURCES CONTROL BOARD CLEAN WATER ACT SECTION 401 GENERAL WATER QUALITY CERTIFICATION, SB18054IN, FOR REGIONAL GENERAL PERMIT 8 FOR WHIGHAM BANK STABILIZATION PROJECT, 11706 CENTERVILLE ROAD, CHICO, BUTTE COUNTY, WDID# 5A04CR00289

This letter serves to notify Jacob & Mandy Whigham that the Whigham Bank Stabilization Project conducted under the Army Corps of Engineers Regional General Permit 8 (RGP 8) in Butte Creek to repair and restabilize an eroded streambank adjacent to a single-family home in Butte County (WDID# 5A04CR00289) is certified under the State Water Resources Control Board Clean Water Act (CWA) Section 401 General Water Quality Certification SB18054IN.

EMERGENCY WORK DESCRIPTION

The Project is necessary to protect the remaining structures (single family home, garage and shop) and to regain use of the water well that serves the property. This will be done by 1) trenching into the existing gravel to a depth of 2-3 feet. 2) Placing a geotextile fabric at the bottom of the excavated trench. 3) Place local, similar to the surrounding native rock imported 12-24-inch rip-rap boulders into the trench. 4) Bring up grade with a local clay and cobble fill material using a sheep's foot to compact the material in 12-inch lifts. 5) Maintain a 45-degree slope with rip rap boulders being careful to lock them into each other. 6) Maintain a 12-18-inch overlap of woven geo textile fabric behind the large boulders. 7) Using landscape staples on 3-foot centers to secure the fabric into the imported fill material. 8) Bring the fill up to original grade. 9) Cut small slits into the geo textile fabric and install and maintain native Willow bundles on 6-foot centers. 10) Install drip irrigation to each bundle and water until fully established.

Impacts to Aquatic Resources - Fill						
Aquatic Resource Type	Temporary Impact			Permanent Impact		
	Acres	Cubic Yards	Linear Feet	Acres	Cubic Yards	Linear Feet
Stream Channel				0.13	3,000	180

FINDING OF APPLICABILITY

Jacob & Mandy Whigham must provide the State Water Resources Control Board and the Central Valley Regional Water Quality Control Board copies of all correspondence and reports that are submitted to the Army Corps of Engineers to satisfy the requirements of RGP 8. This letter serves as formal notice that CWA Certification SB18054IN is applicable to this project. Your waste discharge identification (WDID) number is 5A04CR00289. Coverage under the Notice of Applicability is not effective until coverage under the Army Corps of Engineers RGP 8 is granted

REPORTING

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 Jacob & Mandy Whigham to enforcement action pursuant to the Clean Water Act and California Water Code.

If you have any questions please contact Scott Zaitz at (530) 224-4784, Scott.Zaitz@waterboards.ca.gov, or the footer address.


(for) PATRICK PULUPA
Executive Officer

SAZ: db

cc: Nancy A. Haley, U.S. Army Corp of Engineers, Sacramento
Matthew Roberts, U.S. Army Corp of Engineers, Redding
California Department of Fish and Wildlife, Rancho Cordova
U.S. Fish and Wildlife Service, Sacramento
Mr. Bill Jennings, CALSPA, Stockton

cc by email: Sam Ziegler, U.S. EPA, Region 9, San Francisco
Elizabeth Payne, SWRCB, Certification Unit, Sacramento