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Central Valley Regional Water Quality Control Board

1 September 2017

Mallika Ramachandran
Napa County Department of Public Works
1195 Third Street, Suite 101
Napa, CA 94559

Reg. Meas.ID: 415776
Place ID: 838849
WDID: 5A28CR00028

NOTICE OF APPLICABILITY: STATE WATER RESOURCES CONTROL BOARD CLEAN WATER ACT SECTION 401 GENERAL WATER QUALITY CERTIFICATION, SB14008IN, FOR REGIONAL GENERAL PERMIT 5 FOR NAPA COUNTY DEPARTMENT OF PUBLIC WORKS, EMERGENCY BANK REPAIR STAGECOACH CANYON ROAD PROJECT (WDID 5A28CR00028), NAPA COUNTY

On 8 August 2017, Napa County Department of Public Works (Applicant) filed a Notice of Intent (NOI) requesting coverage under the 10 October 2014 State Water Resources Control Board Clean Water Act Section 401 Water Quality Certification of United States Army Corps of Engineers Regional General Permit 5 (General Certification Order). After review of the NOI 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 in 130 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 5, Repair and Protection Activities in Emergency Situations, subject to the conditions and the notification requirements described in the General Certification Order. 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 is enclosed. The General Certification Order may also be accessed on the State Water Resources Control Board's website at: https://www.waterboards.ca.gov/water_issues/programs/cwa401/docs/generalorders/1745865_sb14008in_certification.pdf

The project will be conducted in accordance with the requirements contained in the General Certification Order. Coverage under the General Certification Order is no longer valid if the project, as described, is modified.

PROJECT DESCRIPTION:

As a result of the 3-12 January 2017 Storm Event in Napa County, a section of the Stagecoach Canyon Road (MPM 0.15) roadway embankment sustained extensive failure and erosion due to high scouring flows from Butts Creek. The site is adjacent to Butts Creek within the Upper Putah Creek watershed in Napa County. Temporary rip rap buttressing was placed to prevent additional failure immediately after the failure was identified. Approximately 130 cubic yards of rip rap was placed on the road shoulder to prevent further erosion from the creek. The rip rap repair is approximately 100 feet in length, 8 feet high and 10 feet wide at the bottom and 2 feet wide at the top. Cones have also been placed to warn motorists of the hazardous slope.

Additional repair work is scheduled to be begin on 8 August 2017. Additional emergency repairs are necessary to stabilize the road embankment and reconstruct the temporary rock slope protection (RSP) buttress with toe stones keyed in. The reconstructed RSP buttress will measure approximately 130 feet long by 8 feet high by 2 to 8 feet deep. Debris in the creek and several large downed tree trunks will be removed; suitable sized trunks with attached root wads will be salvaged on site and incorporated into the RSP as instream habitat structures. Additionally, live willow poles will be installed within the RSP and at the top of bank at a spacing of five-foot centers. The road is at risk for failure from the eroded shoulder if it is not repaired prior to the winter storm.

Table 1: Impacts from Fill and/or Excavation Activities

Aquatic Resource Type	Temporary			Permanent					
				Physical Loss of Area			Degradation of Ecological Condition Only		
	Acres	Cubic-yards	Linear-foot	Acres	Cubic-yards	Linear-foot	Acres	Cubic-yards	Linear-foot
Streambed				0.018	180	130			

APPROXIMATE TIMEFRAME OF PROJECT IMPLEMENTATION:

Start Date: 8 August 2017

PROJECT LOCATION:

County: Napa County

Section 23, Township 10 North, Range 5 West, MDB&M.

Latitude: 38.702° and Longitude: -122.390°

Maps showing the Project location are found in Figures 1 and 2.

FINDINGS OF APPLICABILITY:

This letter serves as formal notice that Order No. SB14008IN is applicable to this project. Your waste discharge identification (WDID) number is 5A28CR00028.

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 Napa County Department of Public Works to enforcement action pursuant to the Clean Water Act and California Water Code.

If you have any questions regarding this Notice of Applicability, please contact Lynn Coster at (530) 224-2437, lynn.coster@waterboards.ca.gov or the footer address.



Pamela C. Creedon
Executive Officer

DLW:

Enclosure: State Water Resources Control Board Clean Water Act Section 401 Water
Quality Certification of United States Army Corps of Engineers Regional General
Permit 5

Figure 1: Project Area Map
Figure 2: Stagecoach Road Plan View Drawing

cc: Bill Jennings, CALSPA, Stockton

cc w/o enclosure: U.S. Army Corps of Engineers, California Delta Section, Sacramento

cc by email: Joe Morgan, U.S. EPA, Region 9, San Francisco
w/o enclosure Bill Orme, SWRCB, Certification Unit, Sacramento

Figure 1 – Project Area Map

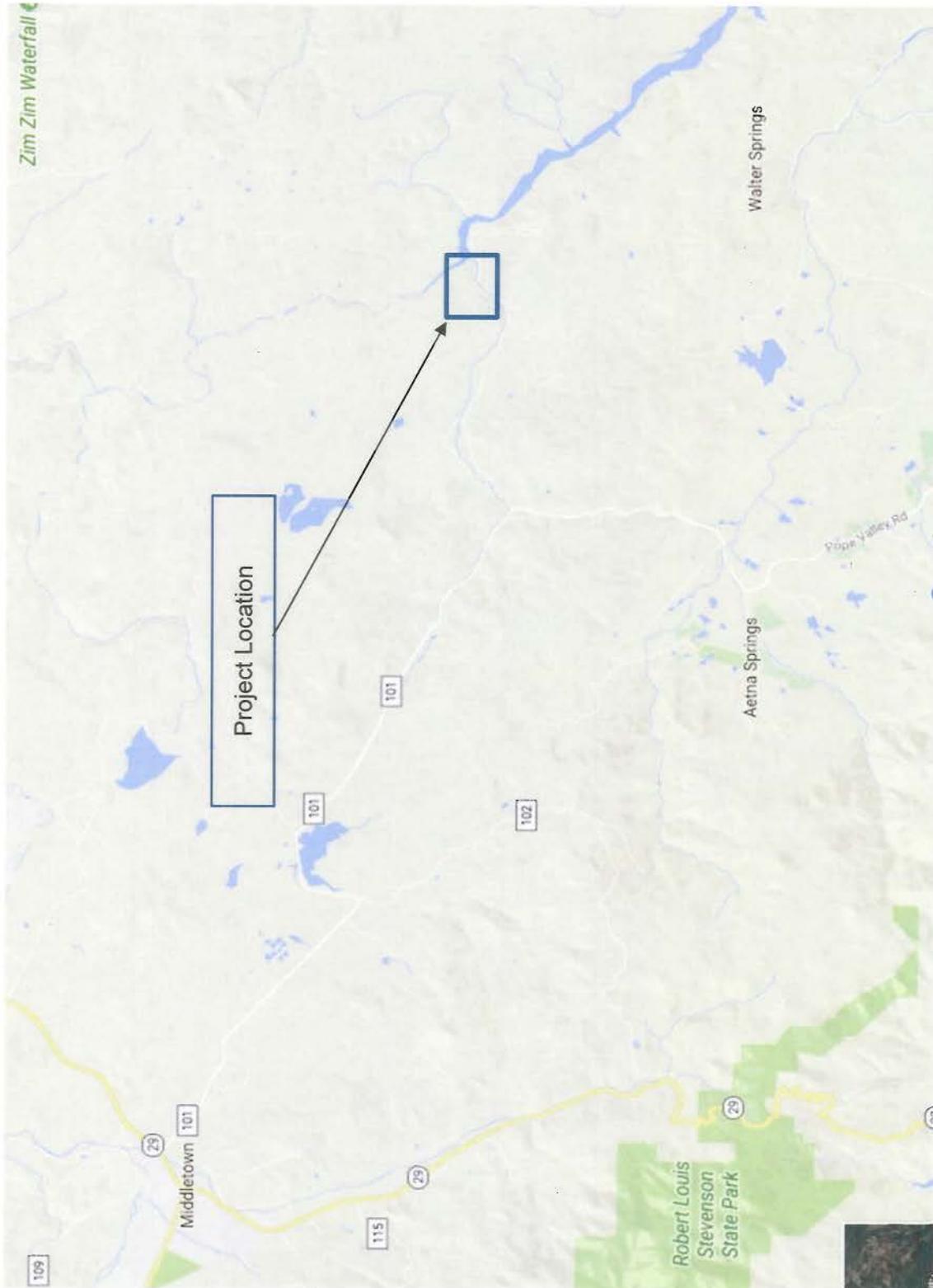


Figure 2 - Stagecoach Road Plan View Drawing

