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## Central Valley Regional Water Quality Control Board

27 August 2018

Sherry Constancio  
Caltrans  
1656 Union Street  
San Francisco, CA 95501

CERTIFIED MAIL  
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***NOTICE OF APPLICABILITY; GENERAL 401 WATER QUALITY CERTIFICATION ORDER REQUIREMENTS FOR THE CALTRANS EMERGENCY PROJECT 01-0G750 LAK-175 STORM DAMAGE REPAIR PROJECT (WDID#5A17CR00150), LAKE COUNTY***

On 27 February 2017, Caltrans (Applicant) filed a notification requesting coverage under the 15 December 2014 State Water Resources Control Board Clean Water Act Section 401 Water Quality Certification of United States Army Corps of Engineers Regional General Permit 8 (General Certification Order). 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 in 0.01 acre/70 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, 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 § 3838 of the California Code of Regulations.

A copy of the General Certification Order is enclosed. You can also find the General Certification Order on the State Water Resources Control Board's website at:  
[http://www.swrcb.ca.gov/water\\_issues/programs/cwa401/docs/generalorders/rgp8\\_sb14007in\\_cert.pdf](http://www.swrcb.ca.gov/water_issues/programs/cwa401/docs/generalorders/rgp8_sb14007in_cert.pdf)

The project was conducted in accordance with the requirements contained in the General Certification Order. The Project is described in the notification form requesting coverage under the General Certification Order, dated 27 February 2017, and supplementary information (Application Package). Coverage under the General Certification Order is no longer valid if the project (as described) is modified.

### **PROJECT DESCRIPTION:**

The project included installing a replacement culvert at Post Mile (PM) 17.5 and wing walls at PM 20.13. During a heavy rainfall event beginning 8 January 2017, a stretch of Route 175 within the Valley Fire burn area experienced slope erosion failures and threats to the roadway. Approximately 100 feet of roadway failed at PM 17.5 due to the existing culvert's inability to handle the increase in storm water flow. The existing culvert and wing walls at PM 20.13 failed due to extreme flows. The roadway at PM 21.05 experienced deformation due to slope settlement and failure on the downhill embankment. A landslide occurred at PM 23.5, requiring debris removal and drainage ditch repairs.

KARL E. LONGLEY ScD, P.E., CHAIR | PATRICK PULUPA, ESQ., EXECUTIVE OFFICER

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The project was conducted when the streambed was dry and no fish or wildlife was present. The Project permanently impacted 0.01 acre/70 linear feet of waters of the United States.

**APPROXIMATE TIMEFRAME OF PROJECT IMPLEMENTATION:**

27 February 2017 through 31 July 2017

**PROJECT LOCATION:**

Latitude: 38.818° N and Longitude: 122.723° W

If you have any questions regarding this Notice of Applicability, please contact Greg Hendricks, Environmental Scientist, at 916-464-4709 or [Greg.Hendricks@waterboards.ca.gov](mailto:Greg.Hendricks@waterboards.ca.gov)

*Original Signed By Adam Laputz for:*

Patrick Pulupa  
Executive Officer

Enclosures: State Water Resources Control Board Clean Water Act Section 401 Water Quality Certification of United States Army Corps of Engineers Regional General Permit 8

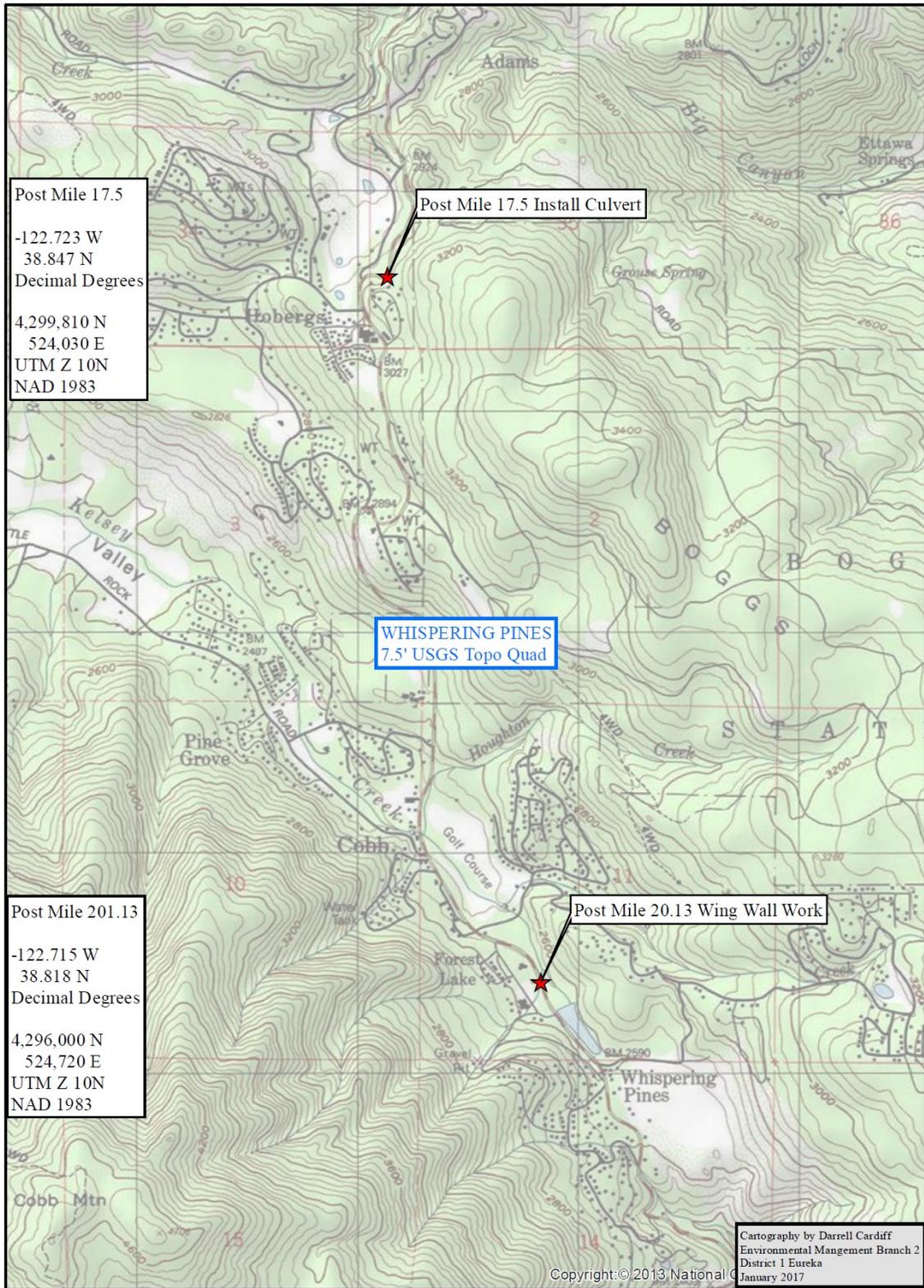
Exhibit A – Project Location Map  
Exhibit B – Photographs

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CWA Section 401 WQC Program  
Division of Water Quality  
State Water Resources Control Board  
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**Exhibit A – Project Location Map**



1. PM 17.47: Roadway Damage.



2. PM 17.4: Roadway Damage.



3. PM 17.4: Repaired culvert and RSP at PM 17.47.



4. PM 17.4: New culvert installed at 17.5.



5. PM 17.4: Work in progress.



6. PM 17.4: Erosional drainage down slope from roadway.



7. PM 20.13: Failed wing walls at culvert outlet.



8. PM.20.13: Culvert outlet.



9. PM 20.13: Failed wing walls at culvert outlet.

		
<p>10. PM 20.13: Stream at culvert outlet.</p>	<p>11. PM 21.05: Additional slide and tree to be removed.</p>	<p>12. PM 21.05: Slope settlement and failure.</p>
		
<p>13. PM 23.5: Inboard cut slope slide.</p>	<p>14. PM 23.5: Inboard cutslope slide.</p>	