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## Central Valley Regional Water Quality Control Board

15 May 2017

Sung K. Moon  
California Department of Transportation  
District 3  
703 B Street  
Marysville, CA 95901

CERTIFIED MAIL  
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***NOTICE OF APPLICABILITY; GENERAL 401 WATER QUALITY CERTIFICATION ORDER REQUIREMENTS FOR THE CALIFORNIA DEPARTMENT OF TRANSPORTION-DISTRICT 3, BRYTE BEND BRIDGE GEOTECHNICAL INVESTIGATION PROJECT (WDID#5A57CR00156), YOLO COUNTY***

On 3 April 2017, the California Department of Transportation – District 3 (Applicant) filed a notification requesting coverage under the 17 March 2017 State Water Resources Control Board Clean Water Act Section 401 General Water Quality Certification and Order of the United States Army Corps of Engineers 2017 Nationwide Permits (General Certification Order) for the Bryte Bend Bridge Geotechnical Investigation 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 0.0007 acre/2.0 linear feet of waters of the state.

The Central Valley Water Board is certifying this Project under United States Army Corps of Engineers Nationwide Permit #6 (Survey 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 § 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.waterboards.ca.gov/water\\_issues/programs/cwa401/docs/generalorders/nwp\\_go.pdf](http://www.waterboards.ca.gov/water_issues/programs/cwa401/docs/generalorders/nwp_go.pdf)

The Project must proceed in accordance with the requirements contained in this Notice of Applicability and General Certification Order. Coverage under the General Certification Order is no longer valid if the Project (as described) is modified.

**PROJECT DESCRIPTION:**

The Project will be conducted in 2 phases. Phase 1 consists of up to twelve (12) boring locations on land. Phase 1 does not require coverage under the General Certification Order. Phase 2 consists of four (4) borings in water at the Piers 12 and 13 locations (i.e., two borings per pier location). The drilling for Phase 2 will be conducted from a barge. Borings will be

composed of 4-inch to 6-inch diameter mud rotary drilled exploration holes extending to a maximum depth of 200 feet below the existing ground surface. Upon completion of each boring, the borehole will be sealed with bentonite chips and the ground surface restored to its natural contour. The drilling fluid and water from the drilling process will be disposed of in 55-gallon steel drums and disposed off-site at an appropriate facility.

**APPROXIMATE TIMEFRAME OF PROJECT IMPLEMENTATION:**

1 July to 15 October

**PROJECT LOCATION:**

Section 28, Township 9 North, Range 4 East, MDB&M.  
Latitude: 38°35'55.02" and Longitude: -121°32'51.00

If you have any questions regarding this Notice of Applicability, please contact Nicholas White at (916) 464-4856 or [Nicholas.White@waterboards.ca.gov](mailto:Nicholas.White@waterboards.ca.gov)

*Original Signed By Adam Laputz for:*

Pamela C. Creedon  
Executive Officer

Enclosure: State Water Resources Control Board Clean Water Act Section 401 General Water Quality Certification and Order of United States Army Corps of Engineers 2017 Nationwide Permits

Attachment: Figure 1 – Proposed Geotechnical Investigation Borings Map

cc: United States Army Corps of Engineers  
Sacramento District Office  
Regulatory Division  
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Figure 1: Proposed Geotechnical Investigation Borings Map