



Central Valley Regional Water Quality Control Board

13 March 2024

Jason Meigs
California Department of Transportation
1976 E. Dr. Martin Luther King Jr. Blvd.
Stockton, CA 95205
Jason.meigs@dot.ca.gov

ORDER AMENDING CLEAN WATER ACT SECTION 401 TECHNICALLY CONDITIONED WATER QUALITY CERTIFICATION; CALIFORNIA DEPARTMENT OF TRANSPORTATION, STATE ROUTE 4 WAGON TRAIL REALIGNMENT PROJECT (WDID#5B05CR00093A1), CALAVERAS COUNTY

This Order responds to the 14 February 2024 request for an amendment of the State Route 4 Wagon Trail Realignment Project (Project) Section 401 Water Quality Certification (WDID#5B05CR00093). The original Water Quality Certification (Certification) was issued on 6 August 2020. The requested amendment is hereby approved. The original Certification is therefore amended as described below. Please attach this document to the original Certification.

AMENDMENT:

The California Department of Transportation (Caltrans) is requesting a change to a portion of the Project description and Project design. The redesign applies to Subproject 6, as identified in the original Project description, which includes realigning a segment of Nassau Creek. Figure 1 shows the previously Certified engineered channel path, and Figure 2 shows the proposed new path for the engineered channel. Impact acreage has not changed with the Project redesign. The Project redesign will allow Caltrans to proceed with the Project while avoiding cultural resources identified during initial stages of construction.

The Certification is amended to reflect the redesign in Subproject 6 paragraph of the Project Description. The Certification is amended as shown below:

Subproject 6: Nassau Creek will remain entirely on the north side of the new roadway. A linear portion of Nassau Creek will be realigned into an engineered channel. One segment of Nassau Creek, located in close proximity to the new roadway, will be converted to a U-shaped concrete lined channel. The U-shaped channel will be approximately 135 linear feet, and 6 feet deep by 6 feet wide, and will include embedded rocks.

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

Approximately 640 cubic yards of rock slope protection will be installed at the beginning and end of the U-shaped channel to help prevent erosion.

APPLICATION FEE RECEIVED:

No fee was required for this amendment. Total fees of \$7,470.00 for the original Certification were received on 15 July 2020. The fee amount was determined as required by California Code of Regulations, title 23, sections 3383(b)(3) and 2200(a)(3), as was calculated as category A - Fill & Excavation Discharges (fee code 84) with the dredge and fill fee calculator.

CENTRAL VALLEY REGIONAL WATER QUALITY CONTROL BOARD CONTACT:

Olivia IIsley 11020 Sun Center Drive, Suite 200 Rancho Cordova, CA 95670-6114w Olivia.ilsley@waterboards.ca.gov (916)464-4673

PUBLIC NOTICE:

The Central Valley Water Board provided public notice of the application pursuant to California Code of Regulations, title 23, section 3858 from 16 February 2024 to 8 March 2024. The Central Valley Water Board did not receive any comments during the comment period.

WATER QUALITY CERTIFICATION:

I hereby issue an Order amending the existing Clean Water Act, Section 401 Technically Conditioned Water Quality Certification for the SR-4/Wagon Trail Realignment Project (WDID#5B05CR00093A1). All other conditions and provisions of the original Water Quality Certification and any previously approved amendments remain in full force and effect, except as modified based on the conditions of this Order. Failure to comply with the terms and conditions of the original Water Quality Certification, previously approved amendments, or of this Order may result in suspension or revocation of the Water Quality Certification.

Original Signed by Anne Walters for: Patrick Pulupa Executive Officer

Attachments: Figure 1 – Previously Certified Design Map (Subproject 6), Page 4

Figure 2 – Redesign Map (Subproject 6), Page 5

cc: Distribution List, Page 3

- 3 -

Sara Hatch (SPK-2010-01318)
United States Army Corps of Engineers
Sacramento District Office
Regulatory Division
sara.j.hatch@usace.army.mil

United States Environmental Protection Agency R9CWA401@epa.gov

California Department of Fish and Wildlife, Region 4 R4LSA@wildlife.ca.gov

CWA Section 401 WQC Program
Division of Water Quality
State Water Resources Control Board
StateBoard401@waterboards.ca.gov

Hannah Sheldon
Dokken Engineering
HSheldon@Dokkenengineering.com

Figure 1 – Previously Certified Design Map (Subproject 6)

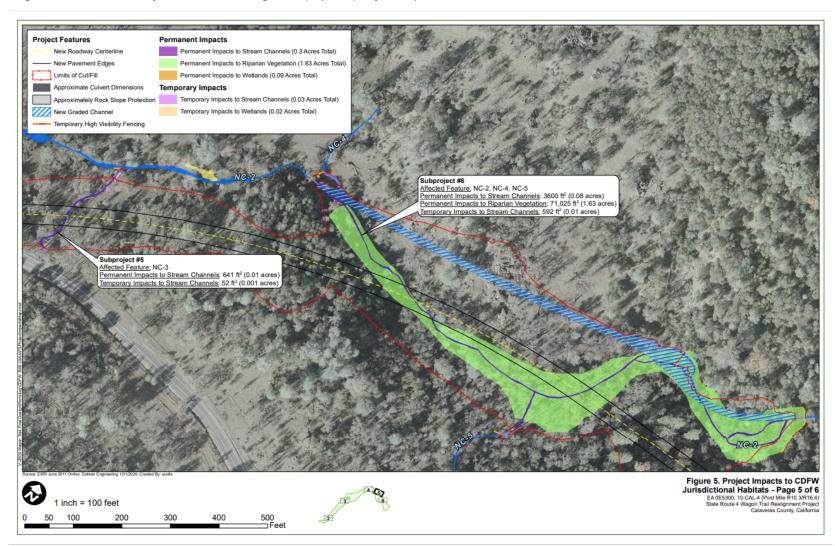


Figure 2 – Redesign Map (Subproject 6)

