<u>Public Notice – 401 Certification/Dredged Or Fill Waste Discharge Requirements</u> Application

Date:

May 20, 2024

Applicant:

California Department of Transportation- District 11 Derek Carpenter, Project Manager/Branch Chief 4050 Taylor Street San Diego, CA 92110 Phone: (619) 572-8510

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Duly Authorized Representative:

California Department of Transportation David Nagy, Senior Environmental Planner 4050 Taylor Street San Diego, CA 92110 Phone: (619) 208-6574

Email: David.I.Nagy@dot.ca.gov

Project Name:

Drainage Improvements on State Route 98 Project, Imperial County, California

WDID No. 7A133182001, RM: 456685, Place ID: 894562

Receiving Water:

Coyote Wash and Pinto Wash

Location:

City or Area:

The Project site is located along State Route 98 (SR-98), at post mile (PM) 6.4 and PM 16.6, approximately 25 miles east of the City of Calexico, Imperial County, California, 92231.

Latitude/Longitude:

PM 6.4 32.694366°N, -115.928556 °W PM 16.6 32.676892 °N, -115.765222 °W

Section, Township, Range:

PM 6.4 Section 2, Township 7 South, Range 10 East PM 16.6 Section 17, Township 7 South, Range 12 East

Project Description:

State Route 98 (SR-98) at PM 6.4 and PM 16.6 experienced washout and flooding due to Tropical Storm Kay in 2022. California Department of Transportation (Caltrans)

proposes to address the issue of washout during summer tropical storms at PM 6.4 and PM 16.6 by improving drainage to prevent erosion, road closure, and subsequent repairs.

The Project work includes installing culvert pipes at both locations. Two 24-inch diameter high-density polyethylene (HDPE) culvert pipes with flared end sections and rock slope protection (RSP) at the outlet will be installed at PM 6.4, and four 24-inch diameter HDPE culvert pipes with flared end sections and RSP at the outlet will be installed at PM 16.6. Construction will include excavating the roadway, backfilling with slurry, placing the pipes and RSP, backfilling once again, and then repaving the roadway. The slopes will be graded to a 2:1 ratio to restore the original slopes.

The Project will temporarily impact 0.018 acres/60 linear feet and permanently impact 0.018 acres/60 linear feet of jurisdictional waters of the U.S. To prevent adverse impacts to water quality, best management practices (BMPs) and hydroseeding will be implemented. When the Project work is complete, any temporarily impacted areas will be returned to pre-Project conditions.

Anticipated Project Start and End Dates:

June 01, 2024 – December 31, 2024 (1 month to complete work within the timeframe)

US Army Corps of Engineers Nationwide Permit Number(s):

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Action:

Pending

Water Board Contact:

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