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

Date:

December 1, 2023

Applicant:

Southern California Edison

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Duly Authorized Representative:

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Project Name:

Multi TD Contour Terrace-Campanula 25kV PIF384016 Pole Replacement and Installation Project

WDID No.: 7A363048001, RM: 454616, Place ID: 890661

Receiving Water:

Antelope Wash, 6 unnamed tributaries to Pipes Wash

Location:

City or area: Near the intersection of Pipes Canyon Road and Acacia Avenue in the city of Yucca Valley, San Bernardino County, California 92284/92268

Latitude/Longitude: 34.195891°N, -116.505910°W

Section, Township, Range: Section 6 and 7, Township 1 North, Range 5 East and

Section 1, Township 1 North, Range 4 East

Project Description:

The proposed project involves removal, replacement and/or installation at thirteen structure locations with a goal to maintain and upgrade existing facilities. The project includes the removal and replacement of four deteriorated wood poles with new wood poles, one deteriorated wood pole removal and replacement with a composite sectional pole, five new wood pole installations, two wood pole replacements with sectional composite poles along with anchor replacements, and one anchor replacement only.

Ground disturbance for new pole installations includes excavation by truck-mounted or handheld auger for the new pole holes measuring approximately 2-3 feet in diameter by 6-9 feet deep (2.62 cubic yards per pole hole). All pole replacements will be dug within a three-foot radius of the existing pole location, except for one which will be set approximately 72 feet south of its current location. The area of soil disturbance, due to excavation, side casting and backfill, will be limited to a 10-foot buffer around each pole and anchor location with a general 25-foot temporary work area around each pole for the staging and operation of construction vehicles and equipment. Anchors will consist of a 10-foot-long anchor rod and a guy wire that connects the anchor rod to the pole. Standard anchor excavations include a 2 foot diameter hole at 8-10 feet in depth (1.16 cubic yards per anchor). Anchor work includes a 10-foot work area around the anchor location. The work area for two of the poles will be truncated to the northeast and southwest, respectively to avoid impacts to an adjacent drainage. The poles will be set by truck from existing roads or will entail overland truck access.

The project will result in 0.211 acres (455 linear feet) of temporary impacts and 0.0004 acres (6 linear feet) of permanent impacts to waters of the State. Work is planned to take one month to complete. All temporarily impact areas will be restored to pre-project conditions.

Anticipated Project Start and End Dates:

October 02, 2023 - October 01, 2028

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

n/a

Action:

Pending

Water Board Contact:

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