

## **Public Notice – 401 Certification Application**

### **Date:**

January 13, 2021

### **Applicant:**

Imperial County Public Works

John A. Gay

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### **Authorized Agent:**

Imperial County Public Works

Jenell Guerrero

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### **Project Name:**

Evan Hewes Highway Bridge Over Coyote Wash Repair Project, Located in the City of Ocotillo, Imperial County, California 92259.

WDID No. 7B133045001, RM 441346, Place ID 870489

### **Receiving Water:**

The Coyote Wash, Salton Sea

### **Location:**

City or area: Ocotillo City, Imperial County, California

Latitude: 32.757966

Longitude; 115.940356

Section/Township/Range: SEC 21, T 16S, R 10E

### **Project Description:**

The proposed project involves the repair of a structurally deficient bridge. The project proposes to undertake repairs to the asphalt concrete overlay, pier caps, and supporting columns. The proposed project will extend the life of the bridge and re-open the structure to vehicular traffic. The original structure was built in 1932 and consists of 16 spans for a total length of 306 feet, and a roadway width of 24 feet 4 inches. In 1948, the bridge was widened to 28 feet 8 inches by replacing the timber decking with a new reinforced concrete deck with a curb and railing. Several deficiencies have been noted over the years, from minor cracking in the asphalt concrete (AC) overlay, to large cracks in the pier caps and supporting columns, causing the County to shut down the bridge to traffic. These deficiencies have caused the bridge to be rated as structurally deficient with a Sufficiency Rating (SR) of 27. The project proposes to fix all the deficiencies, and place 2 inches of AC at the curbs with a maximum of 1.5% slope up to the crown.

**Anticipated Project Start and End Dates:**

Winter 2020-2021 – Spring 2021

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

Los Angeles NWP 33, Non-Reporting

**Action:**

Pending

**Water Board Contact:**

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