

Date:

January 24, 2012

Applicant:

Union Pacific Railroad
Contact: Debra Schafer
(402) 544-2358

Applicant's Representative:

CH2M HILL
Contact: Christine Roberts
(916) 798-3137

Project Name:

Union Pacific Railroad - Milepost (MP) 671.07 Improvement Project, WDID No. 7A133108001

Receiving Water:

Ephemeral, unnamed drainage, tributary to the Salton Sea.

Location:

City or area: Niland, Imperial County, California
Longitude/ Latitude: 33°13'05"N/ 115°27'23"W
Township/Range: T 11 S/ R 15 E/Section 18

Project Description:

Union Pacific Railroad (UPRR) plans to install a bridge near the town of Niland in Imperial County, California. The bridge has been sized to meet or exceed the current structure's capacity, based on a review of the 50-year and 100-year flood events, and will accommodate a future second track.

UPRR will install a new two-span bridge at MP 671.07. The bridge will be 60 feet long and span the width of the existing channel to accommodate future storm events and uphold a future second mainline track. The bridge will be made of prestressed concrete box beams (PCB). Riprap will be placed upstream and downstream of the new bridge. Engineering drawings are attached to this application.

Action:

Pending

Water Board Contact:

Jay Mirpour, Water Resources Control Engineer
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