

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) 660.68 Improvement Project, WDID No. 7A133118001

Receiving Water:

Ephemeral, unnamed drainage, tributary to the Salton Sea.

Location:

City or area: Wister, Imperial County, California
Longitude/ Latitude: 33°18'25"N/ 115°35'45"W
Township/Range: T 10 S/ R 13 E/Section 14

Project Description:

Union Pacific Railroad (UPRR) plans to extend one culvert near the town of Wister in Imperial County, California. The extended culvert has been sized to meet the required conveyance capacity, based on a review of the 50-year and 100-year flood events, and will accommodate a future second mainline track.

UPRR will extend the existing culvert within the channel at MP 660.68. The extension culvert will be 36 inches in diameter to accommodate future storm events and uphold the existing mainline and a future second mainline track. The culvert will be a reinforced concrete pipe (RCP). The culvert will fill the width of the existing drainage channel under the mainline and proposed second mainline within the ordinary high water mark at this crossing. Riprap will be placed at the culvert inlets and outlets.

Action:

Pending

Water Board Contact:

Jay Mirpour, Water Resources Control Engineer
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