

PUBLIC UTILITIES COMMISSION

320 W. 4th Street, Suite 500
Los Angeles, CA 90013



August 19, 2013

File Number: XREQ2013070001
Puente Avenue
City of Industry, County of Los Angeles

Genichi Kanow
Senior Project Manager
Alameda Corridor East Construction Authority
4900 Rivergrade Road, Suite A120
Irwindale, CA 91706

Re: General Order 88-B Request for Authority to Alter the Puente Avenue Highway-Rail Crossing, CPUC Crossing No. 001B-498.20, DOT No. 746905M in the City of Industry, Los Angeles County

Dear Mr. Kanow:

This refers to your letter dated June 10, 2013, received by us on June 14, 2013, requesting authorization, pursuant to California Public Utilities Commission (Commission) General Order (GO) 88-B to grade-separate the Puente Avenue at-grade highway-rail crossing (crossing) of the Union Pacific Railroad Company (UPRR) Alhambra Subdivision railroad tracks in the City of Industry (City), Los Angeles County. The crossing is identified as CPUC Crossing No. 001B-498.20, DOT No. 746905M.

The two-track crossing is equipped with two curb mounted Commission Standard 9 (flashing light signal with automatic gate arm) and two median mounted Commission Standard 9 warning devices with advance warning pavement markings and signage. Puente Avenue is a six-lane divided roadway running north/south. In addition to the UPRR freight trains, the National Passenger Railroad Corporation (Amtrak) operates passenger trains over this line.

Alameda Corridor East Construction Authority (ACE) proposes the following alterations to the Puente Avenue crossing:

- Construct a grade separated railroad bridge structure with a minimum vertical clearance of 16 feet 6 inches above a new Puente Avenue roadway which complies with the minimum clearance requirements specified in Commission GO 26-D; and
- Construct the Puente Avenue roadway under the railroad bridge structure as a four lane roadway with a raised center median and two sidewalks.

During construction, Puente Avenue will be closed to all vehicular and pedestrian traffic and the crossing will be removed including all railroad warning devices. Vehicle traffic will be detoured to adjacent roadways: 7th Avenue/Sunset Avenue to the east and Peck Road to the west of the crossing. Once the railroad bridge and new Puente Avenue underpass are complete, the roadway will reopen to vehicular and pedestrian traffic.

The Commission's Rail Crossings Engineering Section (RCES) investigated ACE's request, and finds it adequately addresses compliance and safety. As ACE, City and UPRR are in agreement as to the design and apportionments of the cost under the provisions of GO 88-B, the improvements as described in your request letter dated June 14, 2013 and summarized above are authorized.

The following requirements pertain to this authorization:

- The new crossing identification numbers for the completed grade separation structure shall be CPUC Crossing No. 001B-498.20-B and DOT No. 440796M, and
- The existing at-grade crossing shall be closed to public access during construction, and the public shall be appropriately directed to the authorized temporary crossing locations.

Temporary traffic controls shall be provided in compliance with the California Manual on Uniform Traffic Control Devices (CA MUTCD), published by the California Department of Transportation. All parties shall comply with all applicable rules, including Commission General Orders and CA MUTCD.

This project is statutorily exempt from the requirements of the California Environment Quality Act of 1970, as amended [California Public Resources Code 21080.13].

This authorization shall expire if the above conditions are not complied with or if the work is not completed within three years of the date of this letter. Upon written request to this office, the time to complete the project may be extended. Any written request for a time extension must include concurrence letters by involved parties in support of the time extension. If an extension is requested, the Commission's Rail Crossings Engineering Section (RCES) may reevaluate the crossing prior to granting an extension.

Within 30 days after the new structure is opened to traffic and the at-grade crossing is removed from service, ACE and/or City shall notify RCES that the authorized work is completed, by submitting a completed Commission Standard Form G titled *Report of Changes at Highway Grade Crossings and Separations*. Form G requirements and forms can be obtained at the Commission web site Form G page at <http://www.cpuc.ca.gov/PUC/safety/Rail/Crossings>. This report may be submitted electronically to rces@cpuc.ca.gov as outlined on the web page.

At the conclusion of the project, UPRR should notify the Federal Railroad Administration of the existence of the new grade-separated crossing by submitting a completed U.S. DOT CROSSING INVENTORY FORM, form FRA F6180.71, for the new grade-separated structure. CPUC requests a concurrent copy of that submittal be provided to rces@cpuc.ca.gov.

Genichi Kanow
XREQ2013070001
August 19, 2013
Page 3 of 3

If you have any questions, please contact Jose Pereyra at (213) 576-7083 or jfp@cpuc.ca.gov.

Sincerely,

A handwritten signature in black ink, appearing to read "Anton Garabetian". The signature is fluid and cursive, with a long horizontal stroke extending to the right.

Anton Garabetian, P.E.
Program and Project Supervisor
Rail Crossings Engineering Section
Safety and Enforcement Division

C: John Ballas, City of Industry
Chris Keckeisen, UPRR