PUBLIC UTILITIES COMMISSION

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



October 21, 2014

File Number: XREQ 2014090017

Broadway

City of Anaheim, Orange County

Cesar Carrillo Associate Engineer, City of Anaheim 200 South Anaheim Boulevard Anaheim, CA 92805

SENT VIA EMAIL

Re:

General Order 88-B Request for Authority to Modify the Broadway At-Grade Highway-Rail Crossing, Identified as CPUC Crossing No. 001BBA-509.00 and DOT No. 748004W, in the City of Anaheim, Orange County.

Dear Mr. Carrillo:

This refers to your letter, received by us on September 24, 2014, requesting authorization, pursuant to California Public Utilities Commission (CPUC / Commission) General Order (GO) 88-B, to modify the Broadway at-grade highway-rail crossing (crossing) of Union Pacific Railroad Company (UPRR) Los Nieto Subdivision tracks in the City of Anaheim (City), Orange County. The crossing is identified as CPUC Crossing No. 001BAA-509.00 and DOT No. 748004W.

The double-track crossing is comprised of the Stanton Industrial Lead track and a wye connecting to the Santa Ana Industrial Lead. Broadway is an east-west oriented four-lane roadway with two lanes in each direction. Adams Street forms a T-intersection with Broadway at approximately 50 feet west of the crossing. The crossing is equipped with two curb-mounted and two median-mounted Commission Standard 9 (flashing light signal assembly with automatic gate arm) warning devices. UPRR operates three freight trains daily with a maximum train speed of 10 MPH.

To improve pedestrian safety, the City proposes to construct a seven-foot wide concrete sidewalk along Broadway westbound and modify the crossing as follows:

- Install solid white edge lines to delineate pedestrian pathways as shown per plans;
- Install unidirectional Americans with Disabilities Act (ADA) compliant curb ramps at the crosswalk approaches of the Broadway and Adams Street intersection;
- Install ADA compliant detectable warning tactile strips on all sidewalk crossing approaches as shown per plans;
- Install pedestrian barricade between sidewalk and UPRR signal cabinet at the northwest quadrant as shown per plans; and
- Apply California Manual on Uniform Traffic Control Devices (CA MUTCD) standard signage and pavement markings, as shown per plans.

The Commission's Rail Crossings Engineering Branch (RCEB) investigated the request by the City and finds it adequately addresses compliance and safety. As City and UPRR are in agreement as to

Cesar Carrillo XREQ 2014090017 October 21, 2014 Page 2 of 2

the design and apportionments of the cost under the provisions of GO 88-B, the improvements as described in your request received on September 24, 2014, and summarized above are authorized.

Temporary traffic controls shall be provided in compliance with the CA MUTCD, published by the California Department of Transportation. All parties shall comply with all applicable rules, including Commission GO's, ADA, and CA MUTCD.

UPRR must also ensure that Emergency Notification Systems signs are installed to comply with CFR 234.309.

This project is categorically exempt from the requirements of the California Environment Quality Act of 1970, as amended. [California Pubic Resources Code 21084].

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 RCEB, 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, RCEB may re-evaluate the crossing prior to granting an extension.

Within 30 days after completion of this project, City and/or UPRR shall notify RCEB 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 be obtained at the Commission web site Form G page can http://www.cpuc.ca.gov/PUC/safety/Rail/Crossings/formg. This report may be submitted electronically to rces@cpuc.ca.gov as outlined on the web page.

At the conclusion of the project, UPRR shall submit an updated Federal Railroad Administration (FRA) inventory form to the FRA, reflecting the changes. Commission requests a concurrent copy of the updated inventory form be submitted to res@cpuc.ca.gov.

If you have any questions, please contact Chi Cheung To at (213) 576-5766 or at cct@cpuc.ca.gov.

Sincerely,

Anton Garabetian, P.E.

Program and Project Supervisor

Rail Crossings and Engineering Branch

Safety and Enforcement Division

cc: (SENT VIA EMAIL)

Chris Keckeisen, UPRR

Nick Guilliams, City of Anaheim