PUBLIC UTILITIES COMMISSION

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

July 31, 2018



File Number: XREQ 2018060006

City of Lincoln

Ray Leftwich City Engineer City of Lincoln 600 6th Street Lincoln, CA 95648

Re: General Order 88-B Request for Authority to Alter the Ferrari Ranch Road At-Grade Highway-Rail Crossing, CPUC Crossing No. 001C-116.10 and DOT No. 753235P in the City of Lincoln, Placer County.

Dear Mr. Leftwich:

This refers to your letter received by us via email on June 14, 2018, requesting authorization, pursuant to California Public Utilities Commission (Commission) General Order (GO) 88-B, to alter the Ferrari Ranch Road at-grade highway-rail crossing (crossing) of the Union Pacific Railroad (UPRR) track in the City of Lincoln (City). The crossing is identified as CPUC Crossing No. 001C-116.10 and DOT No. 753235P.

At the crossing, Ferrari Ranch Road has an average daily traffic of 8400 vehicles. The crossing is frequented by 14 freight trains per day.

The alterations, as indicated in the City's request letter and/or shown on the plans, shall consist of:

- Continuing the concrete sidewalk on the north side of Ferrari Ranch Road from where the existing sidewalk ends west of the track, eastwardly across the track;
- Installing a new curb ramp in the northeast quadrant of the crossing that will connect the new sidewalk to a crosswalk across the adjacent Lincoln Boulevard;
- Installing a curb ramp in the northeast quadrant of the crossing that is planned to connect to a future north-south crosswalk across Ferrari Ranch Road;
- Installing a pedestrian barricade in the northeast quadrant of the crossing to prevent pedestrians (until the sidewalk on the south side of the roadway is improved at a future date) from crossing Ferrari Ranch Road in the north-south direction. A new GO 88-B application will be required to remove the pedestrian barricade;
- Installing a sidewalk barricade in the northeast quadrant of the crossing, north of the new curb ramps;
- Installing a Commission Standard 8 (flashing light signal assembly) warning device with back flashers in the northwest quadrant of the crossing;
- Installing Americans with Disabilities Act (ADA) compliant tactile strips (detectable warning) in advance of the Commission Standard 9-A (flashing light signal assembly with automatic gate arm and additional flashing light signals over the roadway on a cantilevered arm) and Standard 8 warning devices on the north side of the roadway;

Ray Leftwich XREQ 2018060006 July 31, 2018 Page 2 of 3

- Installing curb and gutter; and
- Installing a new single, transverse stop line in advance of the Commission Standard 9-A and Standard No. 9 (flashing light signal assembly with automatic gate arm) warning devices, pavement markings, striping, and signage compliant with the California Manual on Uniform Traffic Control Devices (CAMUTCD).

The Commission's Rail Crossings and Engineering Branch (RCEB) staff has investigated the request by the City, and finds it adequately addresses compliance and safety. As the City and UPRR (Parties) are in agreement as to the design and apportionment of the cost under the provisions of GO 88-B, the City may proceed with the improvements as described in its request letter and attachments, and summarized above. The City must complete all the proposed alterations mentioned above for RCEB to consider this GO 88-B application closed.

UPRR must ensure that Emergency Notification Signs are installed to comply with Title 49 Code of Federal Regulations (CFR) Section 234.309.

All Parties shall comply with all applicable rules, including Commission General Orders and the latest version of the CAMUTCD, including sections regarding temporary traffic controls.

This project is categorically exempt from the requirements of the California Environment Quality Act of 1970, as amended [California Public 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 this office, the time to complete the project may be extended. A written request for a time extension must include concurrence letters by interested Parties in support of the time extension. If an extension is requested, RCEB may reevaluate the crossing prior to granting an extension.

Within 30 days after completion of this project, the City shall notify RCEB that the authorized work is completed by submitting a completed Commission Standard Form G. Form G requirements and forms can be obtained at the CPUC web site at http://www.cpuc.ca.gov/crossings/. This report may be submitted electronically to rceb@cpuc.ca.gov.

At the conclusion of the project, UPRR should submit an updated electronic inventory form (Form F6180.71) to the Federal Railroad Administration, reflecting the changes. 49 CFR 234 Section 234.409 requires railroads to submit periodic crossing inventory updates, a minimum of once every three years. The Commission requests a concurrent copy of the updated inventory form be submitted to rceb@cpuc.ca.gov.

Ray Leftwich XREQ 2018060006 July 31, 2018 Page 3 of 3

If you have any questions, please contact Marvin Kennix at (916) 928-3809 or email at mlk@cpuc.ca.gov.

Sincerely,

Anton Garabetian, P. E.

Program and Project Supervisor

Rail Crossings and Engineering Branch

Office of Rail Safety

Safety and Enforcement Division

Cc: Kevin Yoder, UPRR

- E				