

# Jill Steiner, P.E.

President, Steiner Consulting, Inc.

Jill Steiner is a third-party coordinator and design-build manager with more than 17 years of experience on transportation, hospital facilities, and commercial development projects. A licensed professional engineer in the State of California, Steiner's most recent experience includes more than 10 years managing the third-party coordination, final design, building information management (BIM) implementation, and design-quality process for the contractor on aerial, underground, and at-grade heavy-rail and light-rail transit projects (including street-running adjacent to residential and commercial properties/business districts). She has expertise in serving as the design manager, providing continuous design management including management of design services during design and construction, on alternative-delivery rail-transit projects. Steiner has experience with bid-build, design-build, and public-private-partnership (P3) delivery methods. She has expertise managing third-party coordination with agencies and utility owners including LA County Metropolitan Transit District (LACMTA/Metro); various bus operators and bike groups; the City of Los Angeles Department of Public Works (LABOE, LABSL, LABSS, LABOS and LADOT) and the Department of Water and Power (LADWP-WS and LADWP-PS); Los Angeles County of Public Works (LACDPW); Caltrans; Los Angeles World Airports (LAWA); CA Public Utilities Commission (CPUC); Southern California Edison (SCE); Sempra/Southern California Gas (SCG); and various communication companies; and with providing supporting documentation for environmental-resource agency permits and acquiring construction permits and construction noise variances. Steiner has implemented a BIM process that includes providing the owner with design, construction, and as-built details in the required portable document format (PDF), Civil 3D and Revit electronic formats.

## Project Experience

### Los Angeles World Airports - Roadway, Utilities, and Enabling Project Contractor's Third-Party Coordinator

Supporting Skanska with third-party coordination and permitting for the Design-Build Los Angeles World Airports Roadways, Utilities and Enabling (RUE) project. RUE is responsible for several key individual projects and enabling work directly related to the Landside Access Modernization Program (LAMP). The five-year \$334.9 million contract is providing the

#### *Office Location*

Los Angeles, CA

#### *Years Experience*

17

#### *Education*

Bachelor of Science, Civil Engineering; San Jose State University (2004)

#### *Professional Licensure*

Professional Engineer:

CA - Civil #73060

#### *Training*

OSHA 30-hour Construction Safety and Health

CASQA Construction

General Permit Qualified

SWPPP Practitioner (QSP)

and/or Qualified SWPPP

Developer (QSD)

next phase of enabling projects for the LAMP, focusing on high-priority projects necessary to support the Automated People Mover, Consolidated Rent-A-Car facility, and Intermodal Transportation Facility-West. RUE includes 16 different projects. The highlight is the 98th Street extension, which will extend that roadway from where it currently ends at Bellanca Avenue to the 405 Freeway, where improvements to the southbound freeway on- and off-ramps will also be completed. RUE also includes new wayfinding signage, which will be pivotal in helping travelers navigate the new LAX landscape once the LAMP is completed. Steiner's duties include coordination and permitting with City of Los Angeles Department of Public Works, Department of Building and Safety, and City of Inglewood along with design schedule oversight, technical specification review, and participation in the constructability reviews as a part of the design-quality control process.

(2021 to present)

### **Los Angeles World Airports - Automated People Mover Project Contractor's Utility Design Manager**

The Los Angeles World Airports Automated People Mover (APM) system connects passengers from a Consolidated Rent-A-Car Center to two Intermodal Transportation Facilities, and then to the Central Terminal Area of the Los Angeles International Airport. The \$2 billion APM project consists of two miles of elevated guideway and six stations — three in the Central Terminal Area and three outside of the airport. Steiner coordinated more than 80 utility relocations for construction of the APM foundation systems and service requirements for the six new stations. Coordination included planning and development of design packages, submittal management, oversight of technical task-force meetings, contract deliverable development and management, design schedule oversight, technical specification review, and participation in the constructability reviews. (2018 to present)

### **Metro Purple Line Extension Section 1 Stations Design-Build Contractor's Third-Party Coordinator**

Responsible for performing third-party coordination in conjunction with the final design and submittal of engineering documents for the 2-mile subway extension of the Los Angeles County Metropolitan Transportation Authority's Purple Line — now known as the D Line — in Los Angeles. The \$1.6 billion project included three new cut-and-cover station boxes designed to be integrated into existing private property and City of LA infrastructure. In addition, she reviewed roadway restoration, traffic signal, Automated Traffic Surveillance and Control (ATSAC), streetlight, signage, arborist reports, and street tree and landscaping design. Her responsibilities included coordinating design at all major interfaces including adjacent active heavy-rail stations and civil improvements. Steiner oversaw planning and development of advanced partial design units, submittal management, technical task force meetings, contract deliverable development and management, report writing, design schedule management, and technical specification review. She also participated in the constructability reviews as a part of the design quality control process. (October 2014 – September 2018)

**Expo Authority Expo LRT Phase II  
Contractor's Third-Party Coordinator**

Oversaw the subconsultant's design staff and performed constructability reviews during the final design of the \$600 million design-build Exposition Metro Line Construction Authority (Expo Authority). The project was a 6.6-mile extension of the Los Angeles County Metropolitan Transportation Authority Expo light-rail transit (LRT) line from Culver City to Santa Monica. A majority of the alignment was in a dedicated railroad right-of-way crossing under Caltrans' I-10 Freeway in a box structure, and a portion of the alignment is street running along Colorado Ave. The project included seven aerial structures and seven LRT stations (two aerial stations). The systems components included a project-wide duct bank and overhead catenary system under the Caltrans I-10 and I-405 Freeways and in a street-running corridor. Steiner's responsibilities for the project included managing design, acquiring construction permits and noise variances, and coordinating with the City of Santa Monica; the City of Los Angeles Council District 5 & 11; the City of Los Angeles Bureau of Engineering, Bureau of Street Services, Bureau of Street Lighting, and Department of Transportation; the Los Angeles County Department of Water and Power; the Los Angeles County Flood Control District; and Caltrans District 7; as well as SCE and various telecommunication companies. She also managed the relocation of more than 50 utilities and supported Metro and The Expo Authority's acquisition of private-property parcels. (September 2012 –October 2014)