SNGH

JOHN ABADEZA

ELECTRICAL ENGINEER

Lake Freeway Interchange Final Design for WisDOT

Mr. John Abadeza is serving as Civil Engineer for the lighting design of the Lake Freeway Interchange project in Milwaukee, WI. The project includes the lighting design for the interchange area with LED high mast towers, underdeck lighting design, and final PS+E in accordance with WisDOT standards, WI State Codes, Local Ordinance, NEC, IESNA, and AASHTO.

I-355 SB Widening, 71st Street to 75th Street for Illinois Tollway

As Civil Engineer, Mr. John Abadeza is responsible for the development of lighting plans and details. SINGH's scope of work includes the preparation of interchange roadway lighting including the removal and relocation of existing lighting and electrical system in conflict, temporary lighting and potential upgrades to the lighting system to meet current ISTHA standards.

Eaton-Cooper Industries New Factory Building (Phase 1), City of Tanauan, Province of Bataangas, Philippines

Mr. John Abadeza served as Lead Design Engineer, was responsible for Electrical System Design which consisted of Load Calculations, Power System Design, Lighting System Design, Auxiliary System Design, Electrical Specification, and Probable Cost Estimates.

Proposed Distillery Plant, Barabggay Guimalas, Balayan, Batangas City, Philippines

Mr. John Abadeza, Lead Design Engineer, was responsible for Client coordination and Electrical System Design which consisted of Load Calculations, Power System Design, Lighting System Design, Auxiliary System Design, Electrical Specification, and Probable Cost Estimates.

Proposed Manufacturing Plant Expansion, Littlefuse Philippines Incorporated, Lima Technology Center, Lipa City and Malvar, Batangas City, Philippines

As Lead Design Engineer, Mr. John Benedict Abadeza is responsible for Electrical System Design which consists of Load Calculations, Power System Design, Lighting System Design, Auxiliary System Design, Electrical Specification, and Probable Cost Estimates.

Education

B.S. Electrical Engineering, Technological Institute of the Philippines, Manilla, 2010

Industry Experience

5 years