



EDUCATION:

Bachelor of Science, Civil Engineering, University of Miami, Magna Cum Laude, 1979

PROFESSIONAL ENGINEER:

State of Florida - #35233

LENGTH OF EMPLOYMENT WITH DPA:

40 Years; Coral Gables Office

EXPERIENCE:

Mr. Lee is the manager responsible for the technical direction of the roadway design functions of the firm. Mr. Lee is involved in the supervision, production, and quality control of roadway and expressway plans and specifications, and conceptual roadway designs. Additional duties include utility coordination, government agency coordination, and permitting.

REPRESENTATIVE PROJECTS:

SW 280 Street Roadway Improvements

This project consists of the reconstruction of SW 280 Street from SW 152 Avenue to SW 145 Avenue. The project included the preparation of roadway, drainage, signing and pavement marking, signalization, lighting, and landscape plans. Services also included utility coordination, and permitting. Mr. Lee was the project manager responsible for the preparation of the contract plans.

SW 42 Street Roadway Improvements

This project consists of the widening of SW 42 Street from SW 162 Avenue to SW 157 Avenue from 2 lanes to 4 lanes. The project included the preparation of roadway, drainage, signing and pavement marking, signalization, and lighting plans. Services also included a public meeting, utility coordination, and permitting. Mr. Lee was the project manager responsible for the preparation of the contract plans.

Ponce de Leon Boulevard Roadway Improvements Phase III

This project in the City of Coral Gables extends from Menores Avenue to Antiquera Avenue and consists of the milling and resurfacing and reconstruction of the existing roadway, and construction of a new roundabout on Santillane Avenue. The project included the preparation of roadway, drainage, signing and pavement marking, lighting, and landscape plans. Services also included a public meeting, utility coordination, and permitting. Mr. Lee was the project manager responsible for the preparation of the contract plans.

Red Road Roadway Improvements

This project consisted of roadway improvements on Red Road to provide access for Las Carreras Development in Hialeah. In addition to roadway, drainage, signing and pavement marking, and lighting improvements, the project included a new traffic signal on Red Road and W 73 Place. Mr. Lee was the project manager responsible for the preparation of the contract plans.



SR-A1A / Collins Avenue Roadway Improvements

This RRR project along a 2.3-mile segment of Collins Avenue from Bayview Drive to the William Lehman Causeway in the City of Sunny Isles Beach included milling and resurfacing of the roadway, upgrades to 16 traffic signals, a new traffic signal, and installation of rectangular rapid flashing beacons at two locations. A new roadway lighting system was designed for this corridor. In addition to public involvement, DPA provided post design services for this project. Mr. Lee was the project manager responsible for the preparation of roadway, signing and pavement marking, signalization, and lighting plans.

SR-5 / Overseas Highway Roadway Improvements

This RRR project along a 4-mile segment of SR-5 / Overseas Highway in Monroe County consisted of milling and resurfacing of SR-5 and conversion of the paved shoulders into designated bicycle lanes. Pedestrian/bicycle bullet railings were installed on five existing bridges, and guardrail connections upgraded with three-beam retrofits. Mr. Lee was the project manager responsible for the preparation of the contract plans.

SR-5 (US-1/South Dixie Highway) Roadway Improvements

This RRR project along a 2.2-mile segment of SR-5 from SW 136 Street to SW 102 Street in Miami-Dade County included the design of offset left turn lanes, signal modifications at five intersections, one new traffic signal, and curb ramp and sidewalk modifications to meet current ADA standards. Mr. Lee was the project manager responsible for the preparation of roadway, signing and pavement marking, and signalization plans.

Downtown Doral Infrastructure Improvements

This project consisted of the reconstruction of approximately 7,000 linear feet of roadway network in Downtown Doral. Mr. Lee was the project manager responsible for the preparation of roadway, signing and pavement marking, signalization, and lighting plans for segments of NW 53 Street, NW 53 Terrace, and NW 84 Avenue.

NW 97 Avenue Roadway Widening

This one-mile project in the City of Doral consisted of the widening of NW 97 Avenue from two lanes to a four-lane divided urban arterial roadway. The project extended from NW 25 Street to NW 41 Street. Mr. Lee was responsible for the preparation of roadway, signing and pavement marking, signalization, and lighting plans.

SR 972 (Coral Way / SW 22 Street) Roadway Improvements

This project consisted of improvements along a 2.5-mile segment of Coral Way from SW 37 Avenue to SW 12 Avenue in Miami-Dade County. Mr. Lee was the project manager responsible for the preparation of the roadway, signing and pavement marking, and signalization plans for this project.

OTHER SIGNIFICANT PROJECTS

- NE 143 Street / SoLe Mia Way Roadway Improvements
- South Florida Logistics Center
- SR-826 (Palmetto Expressway) at NW 36 Street Interchange
- Homestead Extension of Florida's Turnpike
- Coral Way / Segovia Street Roundabout
- Vanderbilt Park Traffic Calming Improvements
- Village of Pinecrest Traffic Circles