## Charles J. Sukanek, PE

### **Areas of Expertise**

Construction Management / Program Management

### **Years of Experience**

With URS: 10 Years With Other Firms: 30 Years

#### **Education**

BSCE / 1965 / Civil Engineering / Syracuse University

# Dispute Resolution Board Foundation

Completed the Dispute Review Board Administration and Practice Workshop (11/10/04)

## Registration/Certification

1983 / Professional Engineer /
Florida #33905
1972 / Professional Engineer /
New Jersey #19517
10/25/00 / Health & Safety
Training / URS
12/13/01 / Advanced Work Zone
Traffic Control Course, CMC

#### **Contact Information**

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#### **Experience**

Resident Engineer: (04/03 to Present)
East West Expressway (SR-408 Widening), Orlando, FL.

This \$28-million, 1 mile section of the SR-408 Widening Project from 4 lanes to 6 lanes includes 4 ramps, 12 bridges, planter walls and architectural work. Responsibilities include ensuring the client that the contractor's work is completed in accordance with the contract documents; documentation; review of the contractor's construction and progress schedules; monitor on-site material sampling and testing; coordinate off-site inspections; review of shop drawings; preparation and approval of payment certificates; and preparation of Work Orders and Supplemental Agreements.

#### Sr. Project Engineer: (11/02 to 11/04) Miscellaneous Turnpike Contracts

Program consisted of various QC2000/Site Manager Projects that included Milling, Resurfacing and Striping. Responsibilities included managing the CEI Staff: providing administrative and technical assistance to the staff; reviewing pay requests; preparing work orders and supplemental agreements; and reviewing contractor's schedules.

### Sr. Project Engineer: (10/99 to 03/03) SR 417 (Seminole Expressway), Project II, Section 1, Seminole County, FL.

A new four-lane divided toll facility for the Florida Department of Transportation's Turnpike District. The project included seven ramps; ten bridges with concrete and steel girders; surcharge; utilities; MSE walls; a bridge over a deep muck area; and construction adjacent to sensitive wetland areas. Responsibilities included ensuring the client that the contractor's work was completed in accordance with the contract documents; documentation; review of contractor's construction and progress schedules; monitor on-site material sampling and testing; review of shop drawings; preparation and approval of payment certificates; preparation of work orders and supplemental agreements; and coordination with the Turnpike PIO.

#### Resident Engineer: (05/01 to 10/03) Seminole County Road 427, Phase V and VI, Sanford, FL.

This project was a 3.25 mile four (4) lane urban roadway along an existing two (2) lane corridor from U.S. 17/92 to Lake Mary Blvd. The project included utility relocations (water main and force main, installation of storm drainage system, three (3) box culvert extensions, nine (9) new ponds, earthwork embankment, base, asphalt and signalization. Responsibilities include managing the CEI Staff: providing administrative and technical assistance to the staff; reviewing pay requests, change orders and contractor's schedule; prepare permitting documentation; coordination with the permitting agencies; and coordinating project concerns with the Seminole County staff.

#### Resident Engineer: (02/99 to 10/99) Orlando International Airport, Program Management Services, Orlando, FL

A \$500 million program management Program for the Greater Orlando Aviation Authority. Responsibilities included contract administration, liaison with owner and contractor, overseeing costs, review of applications of payment, review project schedule, review and negotiation of contractor claims and adherence to all contract requirements.

#### Resident Engineer: (04/96 to 02/99) Interchange Modifications, Universal Blvd & Interstate 4, Orlando, FL.

This Interchange construction project for Universal Studios Florida included the construction of three steel girder structures; a CD road; six ramps; and reconstruction along I-4. Work included new roadway and bridge construction, storm drainage, mechanically stabilized earth walls, signing & striping, lighting, signalization, irrigation and landscaping, variable message signs and an extensive maintenance of traffic program for I-4. Responsibilities included ensuring the client that the contractor's work was

completed in accordance with the contract documents, documentation, review of contractor's construction and progress schedules, sampling and on-site material testing, coordinating offsite inspection, review of shop drawings, preparation and approval of payment certificates and change orders.

#### Project Manager: (06/90 to 04/96) Osceola Parkway, Osceola County, FL.

Responsible for directing the project team on this 13-mile, 4-lane, controlled-access toll road in north Osceola County. Responsibilities included developing an access management plan; reviewing design documents; establishing and monitoring schedules; preparing cost estimates, permitting documents, and mitigation plans; providing bonding information; assisting with the bidding and award of construction contracts; and advising Osceola County of the project status.

#### Project Manager: (01/91 to 10/94) Seminole Expressway, Seminole County, Florida, (01/91 to 10/94)

Responsible for CE&I Management on this construction contract for this FDOT Turnpike project. Responsibilities included staffing and managing a 9-person CE&I staff; managing program controls and CE&I operations; overseeing corporate project schedules and financial costs.

### Project Manager: (12/90 to 10/94) East-West Expressway Widening, Orland, FL

Responsible for CE&I Management on this construction contract for the OOCEA. Responsibilities included staffing and managing a 9-person CE&I staff; managing program controls and CE&I operations; overseeing corporate project schedules and financial costs.

#### On Site Field Engineer (09/88 to 06/90) Orlando International Airport, Orlando, FL.

The expansion of the Orlando International Airport which included the Loop Road Project, enplane / deplane drive structures, Airside 2 and 4 Apron (including fueling and storm drainage systems), and relocation of several water and wastewater force mains. Responsible for the review of contractor's schedules, pay requests, contractor's costs for additional work tasks, and testing reports. Also prepared change orders, attended weekly progress meetings with contractors, and coordinated with other Airport design consultants.

#### Project Manager, (08/83 to 09/88) General Consultant Services, Florida's Turnpike

The direction and management of the Turnpike team, the annual inspection of the Turnpike, the development and monitoring of work assignments and scheduling, liaison with the Department Turnpike office and staff, the development of specific project work scopes, management of individual Turnpike projects, review and coordination of services of section engineers during design and construction schedules, and assistance to the Department in developing operation and maintenance work programs.

#### Project Engineer: (08/83 to 09/88) I-595 / Port Everglades Expressway, FL.

The I-595 / Port Everglades Expressway Construction Management team for the preconstruction phase of this \$800 million Responsibilities included project. the formulation of construction implementation plan that included contract packaging, maintenance of traffic schemes, constructability reviews, construction schedules. construction costs. investigations regarding the availability of materials, labor, and equipment.

#### Project Manager: (08/79 to 08/83) New Jersey Turnpike, NJ

Inspection and construction administration on this \$83 million construction project for the New Jersey Turnpike Authority. The project consisted of two interchanges, a halfmile roadway connecting the interchanges, 10 miles of new roadways and ramps, seven bridge structures, a 15-lane toll plaza with a service building, and roadway lighting and signing. Responsibilities included ensuring the client that the contractor's work was completed in accordance with the contract documentation, documents, review contractors' methods of construction and progress schedules, sampling and on-site material testing, review of shop drawings, preparation and approval of payment certificates and change orders.

#### Other Experience

- I-287, New Jersey, (12/78 to 08/79).
- Project Coordinator, Iranian Toll Highway, Iran, (07/75 to 12/78).
- Construction Liaison Engineer, New Jersey Turnpike 1971 Widening Program, New Jersey, (03/72 to 07/75).
- Design Liaison Engineer, New Jersey Turnpike Widening, New Jersey, (03/71 to 02/72).
- Design Engineer, I-280, New Jersey, (01/69 to 03/71).
- Design Engineer, Interchange 15W -New Jersey Turnpike, New Jersey, (09/66 to 01/69).
- Design Engineer, New Jersey State Highway 35, New Jersey, (06/65 to 09/66).