

Carlos G. Gonzalez
9511 Fontainebleau Blvd. Apt. 611
Miami, Florida 33172
Phone # (305) 480-9481
Email address: gonzalezcarlos38@aol.com

EDUCATION

BS, Business Administration (MIS), Florida International University, April 2001
MS, Construction Management, Florida International University, August 1994
BS, Construction Management, Florida International University, December 1986
BS, Architectural Technology, Florida International University, August 1986

CERTIFICATIONS

QC Manager	Certified Public Manager Levels I
ACI Level 1	ACI Concrete Transportation Construction Inspector
Asphalt Paving Level 1	Earthwork Construction Inspector Levels 1 and 2 DEIT
Nuclear Gauge/Density Certified (FDOT)	Advanced Maintenance of Traffic
Traffic Signal Technician Level 1 (IMSA)	Worksite Traffic Supervisor (ATSSA)
Pile Driving Inspection(FDOT)	Work Zone Safety Specialist (IMSA)
DRB Administration and Practice Workshop	OSHA

GENERAL EXPERIENCE

Mr. Gonzalez has over 15 years of experience in construction engineering including 13 years with the Florida Department of Transportation District Six. He has an excellent track record as an in-house District Project Engineer serving on numerous roadway and bridge construction projects. He also has experience with plans and constructability reviews, construction claims avoidance and negotiations.

EXPERIENCE

2000 – 2003 The Corradino Group, CEI Project Engineer. Duties include Roadway Construction Contracts Administration and Project Inspection for the Florida Department of Transportation District Six. Functional Design, Development and Maintenance of the Tamiami Trail Projects' Website. (www.8st-tamiamitrail.com)

2000 - 2002 Accelerated.com Level III Consultant for Accelerated.com, performed as a Systems Analyst and System Testing functions. Duties included gathering client information regarding needs and requirements in order to assist in the designing and developing of new Information Systems.

1992-2000 Florida Department of Transportation, Miami, Florida, Project Manager/Project Engineer. Responsibilities include, as the Department's contract administrator, assuring that projects are completed according to plans and specifications within allowed contract time and budget with minimum disruptions to traffic and the least amount of inconveniences to the public. Maintain lines of communication with FDOT Resident Engineer, Engineer of Record, Utility Companies Representatives, Contractor and Public to relate all aspects of the Project and find solutions to any conflicts arising from the project construction. Review the contractor's schedule and monitored the contract progress. Prepare monthly estimates and tabulate quantities for contractor's progress payments and prepare Final Estimates Package after completion of projects. Review and negotiate claims, work orders and change orders, assist the Resident Engineer in negotiations with contractors. Supervise all field inspections, which include compaction tests, drilled shafts installation, drainage installation, concrete casting and

sampling, stabilization of subgrade, placing of limerock and asphalt base and asphalt construction. Ensure compliance with the Project's Job Guide Schedule and comply with all required tests for Project Certification.

PROJECT EXPERIENCE

1/2003 – Present Reconstruction of SW 8th Street from 127th Ave to 137th Ave.

Project consists on the reconstruction and widening of Tamiami Trail with new base and superpave asphalt, new drainage, construction of 2 new concrete bridges one on 132nd Ave. over the Tamiami Canal, other on 8th Street over the 132nd Ave. Canal and the widening of the existing 127th Ave. bridge. construction of a bulkheadwal, installation of new lighting and Traffic Signals.

Contract Amount: \$8, 232,631.55 Project Owner: FDOT VI

7/2002 – Present Reconstruction of SW 8th Street from 137th Ave to 157th Ave.

Project consists on the reconstruction and widening of Tamiami Trail with new base and superpave asphalt, New Drainage, construction of a Bulkheadwall and new lighting system. Contract Amount: \$6,237,895.76 Project Owner: FDOT VI

3/2000- 7/2000 Reconstruction of Indian Creek Drive, FDOT VI, *Isabel Nunez 305.499.2360*. Project involved the installation of sheet piling and the construction of a bulkhead wall, new drainage structures, reconstruction of Indian Creek from 37th st to 27th st including new asphalt base and superpave asphalt roadway. A new lighting system and guardrail were also installed during the construction of this project. Contract: \$1,230,180.00.

10/99- 6/2000 Milling and Resurfacing of US1 from 27th Terrace to Deering Blvd. and Reconstruction of 16th Ave, at US1, FDOT VI, *Gus Graupera, 305.499.2357*. Project consisted of the reconstruction of 16th Av. at US1 including new roadway base and asphalt roadway, drainage and signalization. Milling/resurfacing of US-1 from 27th terrace to Deering Blvd, new signalization, signs and pavement markings. Contract: \$1,130,544.94.

7/99- 12/99 MacArthur Causeway West Bridge Lighting FDOT VI, *Gus Graupera 305.499.2357*. Project consisted of installing decorative lighting fixtures to the MacArthur Bridge to aesthetically illuminate the piers and bridge super structure. Performed as the Department's Project Manager supervising the FDOT consultant (CEI) operations on this project. Contract: \$1,395,999.99.

8/98- 10/99 Watson Island Access Roads FDOT VI, *Gus Graupera, 305.499.2357*. Project consisted of new construction of access roads on Watson Island in Miami Beach. Project consisted of new drainage, including french drains, deep wells and drainage trenches. Construction included a sea wall and gravity wall, stabilized subgrade, limerock/Asphalt base, asphalt pavement roadway, curb and gutter, guardrail, decorative lighting, decorative sidewalks, landscaping, signing and pavement markings. Contract: \$2,347,327.89. MacArthur Guardrail/Traffic Railing. FDOT VI, *Gus Graupera, 305.499.2357*. Project involved the construction of a traffic railing on the East MacArthur Bridge, spall repairs to existing bridge deck, lighting repairs, installation of new guardrail

along the MacArthur Causeway Median and installation of a new handrail on the east MacArthur Bridge. Contract: \$1,350,000.00

7/97- 5/98 Noremac Avenue Bridge, over Biscayne Pointe Canal FDOT VI, *Gus Graupera*, 305.499.2357. Work involved the removal and replacement of the Noremac Avenue Bridge which included drilled shafts, cast in place substructure and superstructure. Work also included construction of drainage structures, roadway, signing, pavement markings, curb and gutter, sidewalks, sodding and roadway lighting. Contract: \$621,089.91. Port of Miami Entrance Signing FDOT VI, *Gus Graupera*, 305.499.2357. Project involved the construction of sign structures and roadway striping, including drilled shafts for the overhead sign structures, roadway widening, drainage structures, curb and gutter, barrier wall and sidewalk. Contract: \$487,114.37.

4/97- 7/97 Milling and Resurfacing of NW 36 St FDOT VI, *Isabel Nunez* 305.499.2360. Project consisted of milling and resurfacing NW 36 St. from NW 7 Ave. to NW 17 Ave. Additional features include roadway drainage, roadway lighting, signing, signalization and pavement markings. Contract: \$1,071,010.15.

7/96- 4/97 Biscayne Blvd. Beautification from SE 2nd St. to NE 5th St. in Miami-Dade County, Florida FDOT VI, *Isabel Nunez* 305.499.2360. Project consisted of laying ornamental brick pavers along Biscayne Blvd. sidewalks, landscape, curb and gutter and roadway lighting. Contract: \$2,125,468.84

1/96- 7/96 Tamiami Trail Resurfacing and Shoulder Reconstruction for 3.90 -13.20 miles e/o Collier County Line in Miami-Dade County. FDOT VI, *Gus Graupera*, 305.499.2357. Project involved the resurfacing of approximately 10 miles of asphalt roadway on Tamiami Trail, including the reconstruction of shoulders and construction of earth berms. Also sodding, signs and striping. Contract: \$2,444,051.92.

1/94- 1/96 Milling and Resurfacing of Kendall Drive from SR1821 to SW 101 Av. Miami-Dade County, FDOT VI, *Ali Al-Said, P.E.*, 305-499-2370. Contract: \$753,445.39. Reconstruction of Kendall Drive from SR 874 to 97th Av. Included milling, resurfacing, drainage, lighting, signalization and pavement markings. Contract: \$1,100,000.00. Milling and Resurfacing of US1 from 152nd ST to 104th ST in Miami-Dade County, Contract: \$1,682,282.30. Milling and Resurfacing of SW 87th Av. from 94th ST to Kendall Drive in Miami-Dade County. Project involved drainage, lighting, signing, pavement markings and landscaping. Contract: \$617,141.83. Milling and resurfacing of SW 87th Av. from 127th ST to 136th ST in Miami-Dade County. Contract: \$700,000.00. Milling and resurfacing of SW 152nd ST from SR 821 to US1 in Miami-Dade County. Contract: \$439,500.00.

10/90- 1/94 Project Inspector – Florida Department of Transportation FDOT IV, *Hassan Abbedi*, 954.486.1400. Responsibilities included field inspections of work performed by the Prime Contractor and Subcontractors to insure compliance of the Department's Specifications and Standards. Quality Control and check of materials by sampling and testing. Produce the project daily diary and measure quantities of work performed by the contractor for payment.