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9800 SW 123 St.

Miami, Fl. 33176

Total Years of Experience

20

Education

Universidad de Granada, Facultad de Medicina – (1971-1972)

University of Cincinnati – Physiology – (1970-1971)

Nassau Comm. College – Clinical Laboratory Technology – (1969-1970)

Certifications

Concrete Transportation Construction Inspector -ACI

Concrete Construction Special Inspector - ACI

Concrete Field Testing Technician – ACI

Concrete Strength Testing Technician-ACI

Concrete Laboratory Testing Technician-ACI

Aggregate Base Testing Technician-ACI

Aggregates Testing Technician-ACI

QC Manager – FDOT

Concrete Lab Technician – FDOT

Concrete Field Technician-FDOT

Aggregate Base Testing Technician-FDOT

LBR Technician-FDOT

Qualified Sampler Technician-FDOT

Earthwork Levels 1 & 2-FDOT

Asphalt Paving Technician Levels 1 & 2-FDOT

Asphalt Plant Technician Levels 1 & 2-FDOT

PROFESSIONAL EXPERIENCE

Workforce Residential Development – Various

Ahs Residential (June 2019 to April 2021)

Development and maintenance of quality control systems to enhance the near term construction activities and maximize the long term performance of the end product for the efficient future management of the properties.

Ritz Carlton Residences – Miami Heart Institute redevelopment to Luxury condominiums

Plaza Construction Inc. (Aug. 2016 to April 2019)

Management of quality control activities to maintain conformance to the project's plans and specifications. Proactively assuring that material failures and rework are kept to a minimum and effectively steer production activities to efficient conclusions. Coordination of testing and inspections for approval by the various regulatory agencies, the A/E and Owners

SR-836 Operational, Capacity and Interchange Improvements – MDX Work Program 83628.030

New Millenium Engineering, Inc. (Jan. 2016 to Aug. 2016)

Fulfilling the CEI firm's verification inspection obligations to the project as Senior Bridge Inspector.

Pile Driving Inspection – FDOT
Drilled Shaft Inspection - FDOT
Augercast Pile Inspector-FDOT
MSE Wall Inspector-FDOT
Final Estimates Level 1 – FDOT
Intermediate M.O.T
Fla Stormwater Erosion and
Sedimentation Control Inspection
Nuclear Gauge User & Hazmat Safety
Radiation Safety Officer

Training

Structural Steel & Bolting Inspection-SSTC
Plan Reading for Steel Construction-SSTC
Structural Welding Inspection-SSTC
Visual Welding, UT, RT, MT, DP hands-on
training with AWS/CWI Level III
Hands-on experience in performing Steel
Reinforcement placement(visual) and
Eddy current(subsurface) inspections
Fireproofing (cementitious &intumescent)
Firestopping
Paint Thickness-
mechanical(Tooke)&electronic(Elcometer)
Stucco acoustical surveys, crack mapping
& moisture/pH determinations
Masonry Concrete Construction
inspections and testing
Performed multiple other test procedures
and inspections including moisture
transmission through slabs, infrared,
ground penetrating radar, skid resistance
and slip coefficients, roof membrane
adhesion (uplift), load testing of piles,
elevated slabs and stairs, post/pre
tensioning of structures and members.
OSHA 30 Hr. Construction Safety and
Health
IBC Plan Review/Bldg. Inspector

SH-99 Grand Parkway Project | Houston, Texas TxDOT

Odebrecht Construction

Construction (design/build) of Segments F-1, F-2 & G, comprising 37.6 miles of the 180+ mile circumferential highway encircling the Greater Houston Area known as the Grand Parkway.

QC Coordinator/Lead Plant Inspector from April 2013 to December 2015. Responsible for the coordination of testing and inspections to ensure compliance with the contract plans and documents and maximizing the quality of production. Providing Quality training, orientation/indoctrination of staff and subcontractors. Maintaining a record system, a library of applicable codes and standards, checklists and monitoring the procedures and equipment for testing and inspections of ZOPB and 3rd party pug mills, batch plants, concrete haul trucks and for permanent materials used on the project.

South Florida / Angola

NV5 Inc., Vertical V Inc., Bureau Veritas N.A., U.S. Labs/Intercountry Labs

Construction Materials Testing Manager/Project Manager/Radiation Safety Officer for the materials testing and inspections division of the above-mentioned entities through the various acquisitions and mergers while maintaining it as a single cohesive unit, from April 2007 to March 2013. Responsible for daily operations, scheduling of laboratory and field testing, QA/QC, maintenance and calibration of equipment, laboratory accreditations (CMEC, AASHTO, FDOT, USACE, FPL/Nuclear facilities), personnel certifications, Security ID's at MDAD, BCAD and FPL/Turkey Point Nuclear Plant. Radiation Safety Officer monitoring/documenting the daily usage of multiple nuclear gauges through their initial acquisition and their eventual decommissioning processes. Client development, proposals for new work and maintenance of multiyear contracts with Miami-Dade Expressway Authority, Miami-Dade Aviation Department, Miami-Dade Public Schools, Broward County Aviation, Broward County Schools, the Public Works Departments of Miami-Dade, Broward County, Coral Gables

and various other smaller communities in the South Florida area. The US Corps of Engineers and the FPL Nuclear Group also validated the laboratory as providers of testing and inspection services to major projects such as the joint USACE/FDOT SR90 Modified Water Deliveries Project/US41 Expansion and Turkey Point Nuclear Facility Improvements, respectively. Serviced numerous major individual construction projects (Trump, Met 1 & 2, Aventura, Element, FIU, MDC, Brickell Key) in the South Florida area with traditional services along with forensic investigations of historic structures on Miami Beach and Miami to determine the feasibility of their redevelopment. Commuted to the Angola LNG/Bechtel Development Project at the Congo River Delta in Soyo, Angola as the senior QC technician during the transition and renegotiation of contracts between September 2011 and July 2012 when obligations as a consultant/Assistant Project Manager to PSI at the Expansion of Runway 9R/27L at Ft. Lauderdale International Airport required a more permanent presence.

ATC and Associates, Inc.

Construction Coordinator/Superintendent and Field Testing Supervisor from July 1998 to March 2007 responsible for daily operations, testing and inspections of the Quality Assurance Team at the MIA/North Terminal Development Program. Certification of personnel, coordination of activities with Airside Security and US Customs to be able to function effectively within the integrated Airside/Landside construction activities of an active international airport. Coordinated the design, permitting and construction of the conversion of underground fuel storage systems for emergency generators at MIA to aboveground. Project Coordinator/Field Superintendent for various other construction projects (Port of Miami, Performing Arts Center, City of Coral Gables, Miami-Dade Public Schools, Public Works of Dade County, Broward and other South Florida communities) for the Environmental Construction Department.
