

Lester J. Sanchez

Objective: My combined 19 years of experience in Construction, Architecture and Engineering have been acquired through hard work and plays a big role in my personal and professional life. The importance of careful planning and completing tasks on time is especially important. I feel confident and the ability to complete specific tasks as demanded. Proficient in Microsoft Windows (Word, Excel, Power Point and Windows XP), AutoCAD, Project Field Engineering, Drafting, Construction, QA/QC and Construction Management.

Work Experience:

Conemco Consultants Inc. Miami, Florida 2/6/2020-4/15/2020

Engineer Field Inspector.

- Assessed and recorded structural conditions of existing buildings for concrete repairs for 40-year certification.
- Quantified linear and areas that needed repairs on the plans and assisted the design staff with recorded data from the field.

Projects: Ocean Bank (Multi-story parking lot structure).

Coastal Systems International Inc. Miami, Florida 8/25/2014-1/27/2020

Assistant Project Engineer.

- Evaluated existing bulkhead and timber dock construction structural integrity and generated field observation reports and distributed to all parties involved.
- Performed field inspections during construction to ensure structures were built according to approved plans, attended to field meeting and generated meeting minutes, and distributed to all parties involved.
- Performed final walkthrough with private clients and different Government agencies such as FDOT and City of Miami, City of Miami Beach, City of Coral Gables, City of West Palm Beach, City of Delray Beach, to close-out permits.
- Gathered all close-out documents such as-built plans and reviewed as necessary to close-out permits.
- Performed permit expediting on different municipalities electronically and walk-in for different projects.
Assisted clients with concerns during construction.
- Assisted Surveyor recording several new contour points from the benchmark.
Reviewed project shop drawings and RFIs during construction for every project.
- Traveled outside the U.S. to the Bahamas to perform site structural evaluations, project field inspections, and field meetings.

Projects: City of Miami, City of Delray Beach, City of West Palm Beach, City of Miami Beach, Resort World Bimini-Bahamas, Resort World Bimini Villas HOA-Bahamas.

Litecrete Inc, Miami, Florida May 2013 to October 2013.

Project - General Superintendent

- Worked on various projects, planned, coordinated, and supervised, all field operations.
- Involved in core company activities on quality assurance during fabrication of steel structures.
- Participated on site project meetings.
- Coordinated personnel routes to different projects.
- Quality assurance of erected steel structures prior signoff from Structural Engineer.
- Field measured existing concrete structures for fabrication of new complimentary steel structure elements.
- Assessed job site and documented job site condition with photographs for equipment delivery, logistics and material staging areas.

Projects: Walmart, Mc. Donald's, Miami Design District shopping steel structure erection and miscellaneous steel structures.

Pistorino & Alam Consulting Engineers Inc. Miami, Florida 4/12/2005-8/13/2008

Field Engineer Coordinator.

- Ensured all field conditions complied with signed and sealed contract documents and verified final sign off by the Engineer of Record, Specialty Engineers and Building Department.
- Inspected Structural, waterproofing, caulking, strengthening, balcony handrails edge of slab repair, stucco, and concrete repair work.
- Reviewed structural design layouts in coordination with project manager and attended weekly status meetings to get update on current project.
- Inspected and approved installation of various construction completed work.
- Specialized in glazing installation.
- Communicated with third party manufacturers to discuss field conditions.
- Edited, supervised, and coordinated architectural and structural plans with project team members.

Projects: Bristol Tower condominiums (Brickell Avenue Miami), Onyx condominiums (Biscayne Boulevard & 15th Street Miami), Axis Twin towers condominium (Downtown Miami), The Clarendon condominiums (Palm Beach)

Wolfberg Alvarez, Inc. Coral Gables, Florida 7/21/2004-5/6/2005

Structural Drafting Designer

- Managed various structural drawing layouts, drawing development, and detailing from conceptualization to final construction drawings stage.
- Coordinated drawing changes between architectural, electrical mechanical and plumbing project team members.

J. Eduardo Gonzalez P.E. Inc. Coral Gables, Florida 11/18/2002-6/18/2004

Structural Drafting Designer

- Monitored all drafting responsibilities, including structural layouts on various commercial, residential projects, and coordinated changes between architectural, electrical mechanical and plumbing construction drawings.
- Surveyed field verifications, to ensured field conditions matches the updated plans.

Urban Architects Miami, Florida 1997-2002

Architectural Drafting Designer.

- Coordinated, revised civil, architectural, mechanical, and electrical construction drawings of various projects utilizing computer aided design software.
- Organized filing, logging, and backing up drawings for all active projects.
- Informed clients about drawings, codes and building specifications.
- Assisted, reviewed, and evaluated fire evacuation routes for the Miami International Airport project, and location of fire evacuation fire signs throughout the terminals, concourses, and cargo buildings.

Education:

- **Associates Degree in Science Architectural Design and Construction Technology** 1997-2000
- **Fire Safety Preparation courses – Miami Dade College – 2008**
- **DeVry University** - Bachelor's Degree in Technical Project Management. Estimated graduation – June 2011.