



EDUCATION

**University of Puerto Rico,
Mayagüez Campus**
B.S. Civil Engineering, 1997

PRACTICE AREAS

- Structural Assessment and Evaluation
- Repair and Remediation
- Destructive and Nondestructive Testing
- Construction and Project Management
- Owners Representation
- Litigation Support

PROFESSIONAL AFFILIATIONS

- American Concrete Institute (ACI)
- Associated General Contractors of America (AGC)
- Construction Specification Institute (CSI)

TECHNICAL COMMITTEES

ACI Puerto Rico Chapter

EXPERIENCE

Moisés Sánchez consulting experience at CESG has included the condition survey and evaluation of distressed structures affected by a wide range of sources as common as aging and others less common as damages caused by hurricane wind forces. Structural assessment, design and construction management and financial assessment are some of the tasks in which Moisés as a team member of CESG, has had the opportunity to offer a “turn key” solution to our clients. While at CESG, Moisés has acquired training for the nondestructive evaluation of existing structures and design, placement and monitoring methods for specialized reinforced concrete. This training has allowed CESG to offer additional concrete nondestructive testing services. Moisés also has experience in construction administration services for a variety of structure types in both new and existing conditions.

Prior to joining CESG, Moisés has acquired an extensive experience in a wide range of aspects in the construction industry. Starting as QA and QC field engineer for a \$350M Aqueduct project. Afterward as project engineer in several civil works including, river dams, water filtration plant, pressure pipe laying, etc.

Also as general manager for a construction materials manufacturer allowed Moisés to round his experience in a deeper administrative aspect of business. And more recent as owner of a general construction company gave him the opportunity to found and develop a profitable and successful business performing a variety of projects as residential, schools, industrial, sport and recreational complex, roads geometrical improvements, box culverts installation, police stations, commercial complex demolition, hazardous material abatement, etc.

SELECTED PROJECTS

Project Management

- Bacardi’s Hurricane Maria Recovery Projects (Approximately \$12M) – Cataño, Puerto Rico

Structural Evaluation and Design

Structural Assessment and Design of Bacardi’s Steel Buildings – Cataño, Puerto Rico

Destructive and Nondestructive Testing

- Acetic acid contamination at Bacardi’s aging warehouses – Cataño, Puerto Rico

CONTACT INFO

ms@cesgrouppsc.com
Work: 787-983-2503