

CAPABILITIES STATEMENT

121 S Orange Ave Suite 1500 Orlando. FL 32801

Mrs. Luz Torres
CEO
ntorres@jrtechnicalpr.com

Mr. Raul Gaya
President
rgaya@jrtechnicalpr.com

Tel (407) 377-6358 Fax (407) 377-6801

www.jrtechgroup.com

DUNS: 079892216

CAGE: 7EWMS

NAICS

Designations: WOSB

Professional Certifications:

PE PMP LEED AP BD+C

DBE Certified

JRTPR LLC provides Architectural/Structural Engineering consulting and structural repair services with a strong focus on both new construction and for existing facilities such as NASA's. Our experience ranges from structural diagnostics of existing facilities to structural consulting in concrete and steel structures, in an international, multiple country setting.

Our Services

Structural Diagnostics

- Existing facility as built and damage schedule preparation
- Destructive and non-destructive testing of concrete structures
- Preparation of repair application procedures
- Corrosion mitigation and prevention procedure preparation

Structural Engineering

- Structural engineering design of concrete/steel structures,
- Structural consulting and value engineering
- Structural peer review
- BIM modeling capabilities

Construction Services

- Pre-construction services including cost
- estimating, scheduling and project planning
- Construction supervision/ inspection
- Steel fabrication and Precast concrete QA/QC

Previous Projects

Puerto Rico Highway and Transportation Authority

Project scope included concrete repair, structural upgrades with carbon fiber laminates, self-consolidating concrete and shotcrete, crack injection, corrosion repair and mitigation.

Armed Forces Reserve Center – US Army National Guard in Mayaguez, Puerto Rico.

Large scale structural retrofit of building façade with pre-cured carbon fiber laminates.

Puerto Rico Ports Authority and Federal Aviation Administration

Designers for the new Airport Rescue and Fire Fighting Station & project managers for Taxiway Repair project at the Rafael Hernández International Airport, Aguadilla, Puerto Rico. Scope included permitting, A & E design and construction supervision of the new ARFF facility following FAA design and energy guidelines. Construction supervision of the taxiway and connector rehabilitation works, project management and permitting.

References

Eng. Miguel Torres Sec. of Transportation & Public Works (787) 729-2929.

Jose Ortiz Caribe General Contractors (787) 553-2584 Maritzaida Velez PRPA Project Manager (787) 225-0257

Gunther Zurnstadt CDM Smith Project Manager (407) 480-3553