

## CAI ADILII I SIAILMLN

# Providing Excellent Engineering Solutions through Research and Development.

Risk and Design Consulting is a Structural Engineering Company based in Miami. Our team has over 80 years of combined experience providing planning, design, inspection, rehabilitation and construction services for high-rise buildings, airports, transportation systems, hospitals, parking facilities and industrial buildings.

### **CORE COMPETENCIES**

- ✓ STRUCTURAL DESIGN OF
  CIVIL WORKS AND BUILDINGS
- **✓ STRUCTURAL INSPECTIONS**
- **✓ STRUCTURAL RETROFITTING**
- **✓ BIM MODELING**
- **✓** 3D SCANNING

### ✓ VIBRATION MEASUREMENT & REMEDIATION

✓ FORENSIC ENGINEERING SERVICES

### **COMPANY DATA**

**DBE, SBE, MBE CERTIFIED** 

**NAICS:** 236220, 238120, 238140, 238190, 238910, 541330, 541340, 541490, 541990

CAGE: 7WYF2 | DUNS: 080372119

### **Miami Dade County Certifications:**

- 4.01 Aviation Systems Engineering
- 11.0 General Structural Engineering
- 17.0 Construction Administration
- Small Business Enterprise A/E- CON Certified

#### P.E. Licenses:

Florida, Montana, Texas, Canada (Ontario), Puerto Rico, Colombia

### **Federal Government (SAM)**

Self-Certified Small Business, Hispanic-American Owned

## **COMPANY** INFO

PT Suppliers LLC dba Risk and Design Consulting

**ESNEYDER MONTOYA** PH.D., P.E.

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### PAST PERFORMANCES

### MIAMI DADE AVIATION DEPARTMENT

Miami International Airport, FL

Prime Contractor on a series of structural engineering service orders for Miami Dade Aviation Department at the Miami International Airport. Services include the design of structural repairs and strengthening of several structures at the airport, including pedestrian bridges, plane wash facilities, parking garage repairs, and bridge approach MSE wall repairs.

### DESIGN BUILD MEDLEY POLICE FIREARMS RANGE, Medley, FL

RDC was the Prime Contractor and the structural EOR for two observation towers at the Police Department.

### **TELECOMMUNICATION FACILITIES**

**Boca Raton, FL and San Juan, Puerto Rico** Structural Retrofitting project involving structural condition assessment and risk analysis due to hurricane and earthquake hazards.

ST. REGIS HOTEL, Florida

Structural Engineering.

TRUMP HOLLYWOOD, Florida

Structural Engineering.

### **FOUNTAIN BLUE HOTEL, Florida**

Structural Engineer Retrofitting.

### SUBMARINE CABLE STATION

Telxius, Boca Raton, FL and San Juan, Puerto Rico Vulnerability Study and Structural Retrofitting.

### THE CONGRESS GROUP, Boston, MA

Inspection and Maintenance Plan.