



CAPABILITY STATEMENT

Company Overview

Green Ace, LLC, a Miami-based, SBE-certified engineering and construction firm, specializes in forensic structural engineering, private provider, milestone inspections, building recertifications, and high-performance services across Florida. Founded by Harold R. Charles, PE, CGC, ICC, PMP, LEED AP, with 39+ years of experience, we provide expert structural evaluations, capital improvement planning, and forensic damage assessments. Our team includes licensed engineers, certified contractors, ICC inspectors, and project managers, delivering excellence, integrity, and compliance for commercial, government, and private clients.

Core Competencies

- > **Engineering Design & Consulting**
 - Structural evaluations & engineering design for residential, commercial & government facilities
 - Wind load calculations & hurricane damage assessment
 - Repair & retrofit designs for code compliance and restoration
- > **Construction Services**
 - Design-build & general contracting
 - Permit acquisition & code compliance corrections
 - Capital improvements, alterations & buildouts
- > **Building Inspection & Forensic Services**
 - 25-/30-/40- /50-Year Building Recertifications
 - Milestone Inspections & Structural Integrity Reserve Studies (SIRS)
 - Damage assessments for insurance claims & expert witness services
 - Violation resolutions for unpermitted work
 - Expedited building code compliance as a Private Provider
 - Provide expedited plan reviews and inspections for permitted work to support municipalities

Past Performance Highlights

- > Successfully completed building recertification, milestone inspections and reserve studies for multi-story condominiums and across South Florida
- > Delivered structural forensic engineering support and expert witness testimony in hurricane-related damage disputes
- > Completed successfully engineering, construction and operations/maintenance contracts for federal, state and local government agencies in DC and FL
- > Delivered complex residential and commercial public infrastructure projects in FL for municipalities

Differentiators

- > SBE Certified in both Construction and Architectural/Engineering with Miami-Dade County
- > Pre-qualified for Miami-Dade County A/E contracts in General Structural Engineering (11.00)
- > Over \$150M in completed contracts across 2,000+ projects under Mr. Charles' leadership
- > Award-winning leadership with a Letter of Commendation from White House Chief of Staff
- > Special Recognition from US Senator from MD for Entrepreneurship, Leadership & Outstanding Performance
- > 2014 Small Business Person of the Year (SBA, MD)
- > Key to Miami-Dade County – Issued by Mayor Carlos A Gimenez, 2017
- > Former Board Member - Miami-Dade County Construction Trades Qualifying Board

Certifications & Licenses

- > PE Licenses: FL, MD, DC, VA, LA
- > CGC Licenses: FL, MD, DC, VA
- > ICC Certified Commercial Building Inspector
- > LEED Accredited Professional
- > PMP Certified
- > Construction Quality Manager, US Army Corps of Engineers
- > Miami-Dade SBE Certified – Construction & A/E
- > Technical Certification in General Structural Engineering (11.00)

Contact Information

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Your Partner in Forensic Engineering, Structural Design, Building Inspection, and Construction Services