

Florida's Leading Engineering Source



## **Team GFA Contacts**

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## **Facility Support**

- **♦ Property Condition Assessments**
- ♦ Roofing, Windows and Doors
- Asphalt Consulting
- **♦ Parking Garage Assessments**
- ♦ Site and Ground Inspection
- ◆ Structural Systems
- Building Envelope
- Interior Building Components
- Building Systems (MEP)
- **♦** Safety and Code Compliance
- Turnover Services
- Pavement Consulting
- ◆ Public Records Review
- Expert Witness Services
- ADA Requirements

**PORT ST. LUCIE** 

521 NW Enterprise Drive Port St. Lucie, FL 34986 772.924.3575 **FORT MYERS** 

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Team G F A. com

Offices Throughout Florida

## Association Memberships



## Why GFA?

For over twenty six years, GFA has established a solid reputation of safe work, superior service, trustworthy business practices and strict attention to detail.

## **Building Maintenance Assessments**

GFA is the industry leader in providing Building Maintenance Assessments (BMA). With our unique team of Engineers, Inspection Professionals and Building Officials, GFA has the ability to perform a complete review of the following building components:

### **Structural Elements**

- ♦ Foundations
- Superstructure and Roofs
- Exterior Walls
- Exterior and Interior Stairs
- Exterior Windows and Doors
- Patios, Terraces and Balconies
- Common Areas, Entrances and Corridors





SOUTH FLORIDA CHAPTER

### **Building Mechanical & Electrical Systems**

- Building Heating, Ventilating and Air Conditioning (HVAC)
- Building Plumbing and Domestic Hot Water
- Building Gas Distribution
- Building Electrical
- Elevators and Conveying Systems
- ◆ Fire Protection



**Drainage System & Erosion Control** 

**Construction Defects** 

**General Site Improvements** 

**Infrared Water Intrusion Analysis & Investigation** 





## <u>Our Mission Statement</u>

To provide world-class engineering services to our customers with a dedication to professionalism, customer satisfaction, accuracy, timeliness and unparalleled value.

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## ASSOCIATION OF SOUTH FLORIDA

### ♦ Pinnacle Housing Group

Stiles Construction & Development

F e w

- Old Palm Holdings
- **♦ Alvian Custom Homes**
- ◆ First Florida Building Corp
- ◆ Altman Development Corporation
- ♦ South Florida Select Homes
- Stock Development
- Comfort Homes of Florida

### ◆ Castle Group

Valued

- **♦ Butters Development**
- ◆ McCraney Property Company

Clients

- ◆ The Sterling Collection
- **♦ Colony Lake Development**
- Standard Pacific Homes
- **♦ Carousel Development**
- London Bay Homes
- Michelangelo Custom Homes





## Our Services & Specialties



GFA's Facility Support Services provide peace-of-mind



GFA's Roof Consulting Services offer numerous added-value benefits



GFA's Asphalt Consulting expertise keeps big expenses down

# We Add More Value To Your Property

**PROPERTY ASSESSMENTS** 

GFA will help make educated decisions during the buying, selling, re-financing or turnover process by providing detailed property site assessment services.

### **Facility Support Services**

- Property Condition Assessments
- ♦ Site and Ground Inspection
- ◆ Structural Systems
- ◆ Building Envelope
- **♦ Interior Building Components**
- ◆ Building Systems (MEP)
- ♦ Safety and Code Compliance
- ♦ Roofing, Windows and Doors
- **♦ Turnover Services**
- ◆ Pavement Consulting
- ◆ Public Records Review
- **♦ Replacement Assessments**
- **◆ Expert Witness Services**
- **♦ ADA Requirements**
- ♦ Street Signage Verification

### **Additional Engineering Services**

- ◆ Uplift Calculations
- ◆ Drainage Calculations
- ◆ Fastener Pull Testing
- ◆ Bell Chamber Testing
- Special Inspections for Lightweight Concrete

## We Have Everything Under One Roof

**ROOF CONSULTING** 

GFA's professional roof consulting services offer inspection expertise for all Commercial, Industrial and Residential structures.

### **Roof Inspection Services**

- Visual roof inspections & assessments
- Quality control inspections
- Comprehensive quality assurance programs
- Forensic investigation & expert witness
- Roof inspection evaluation surveys
- Laboratory analysis of roof system components
- Asbestos containing material surveys
- ♦ Drainage surveys & calculations
- Recommendations for corrective actions
- Code compliance review of bids & documents
- ♦ Pre-bid and pre-job conferences
- Review of all purchase and change orders
- Inspection of work-in-progress and completed construction

## We Know How To Keep You On Solid Ground

**ASPHALT CONSULTING** 

GFA can show you how maintaining your asphalt on a regular basis you will extend the life of your asphalt surface, thus saving you money.

## **Asphalt Consulting Services**

- ♦ Site Inspection
- ♦ Evaluation
- ◆ Maintenance Plan
- **♦** Execution
- ♦ Visual Condition Surveys
- **♦ Destructive Testing**

By regularly evaluating your surface and putting a management plan in place, we can help you save even more money, by taking care of the small problems before they become big expenses, and help you get the most out of your maintenance dollars.







## Our Services & Specialties



GFA's Parking Garage Assessments include long-term maintenance programs



GFA has offered Environmental Services before "going green" was a buzz term

## We Give You The Safest Parking Spot

**PARKING GARAGE ASSESSMENTS** 

Our parking garage expertise can assess issues before they become extensive. The burden of direct exposure dictates that more maintenance attention be given to parking structures than other building types. A comprehensive maintenance program increases the service life and reduces structural repairs. Broad categories for maintenance of parking structures are generally accepted as: housekeeping, preventative maintenance and structural repairs.

### Structural Repairs Typically Include:

- Concrete deterioration: cracking, spalling, delamination, corroded reinforcing steel
- ♦ Corrosion of steel components
- Corrosion of bolted connections
- ◆ Replacement of bearing pads
- Non-maintained joints and expansion joints can lead to water leakage resulting in concrete and connection deterioration.

## <u>We Help</u> <u>Keep Florida</u> Green

**ENVIRONMENTAL SERVICES** 

GFA is a leader in the environmental services field. We develop and execute cost-effective solutions designed to protect and maximize the value of our clients' assets while protecting Florida's beautiful, natural resources.

### **Environmental Services**

- ♦ Asbestos Consulting
- Property Condition Assessments
- ♦ Phase I and II Assessments
- **♦ Remedial Action Plans**
- **♦ Indoor Air Quality Consulting**
- Contamination Assessment & Remediation
- Underground Storage Tank
- ◆ Assessments, Removal & Closure
- ♦ Hazardous & Toxic Waste Assessments
- ♦ Water Sampling
- Soil Testing
- ♦ Lead-Based Paint Surveys
- ♦ Asbestos Consulting
- Radon Testing
- **♦ Brownfield Assessments**





## GFA PROJECTS & CONTRACTS

#### **Residential**

- **♦ Boca Rio Golf Club**
- ♦ Villa of Pinecrest
- ♦ Valencia Cove
- ◆ Palm Cove Golf & Yacht Club
- **♦ Wellington Preserve**
- ♦ Lascala Yacht Club
- **♦ Sailfish Point**
- ♦ Grande Palms III
- **♦ Stone Creek Ranch**
- **♦ Suncoast Estates**
- **♦ Bonita Isles**

#### **Hotels & Resorts**

- ♦ Hard Rock Hotel & Casino
- ♦ Marriott Hotels
- **♦ Boca Raton Resort**





Florida's Leading Engineering Source Since 1988

### **GFA International, Inc.**

**DELRAY BEACH** 

561.347.0070

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305.945-1990

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TeamGFA.com

Scan the QR Code to see our services video!



