

# Forensic/Expert Witness

Biller Reinhart utilizes practical experience to provide forensic evaluations and serves as a consultant for legal issues involving buildings and other structures. Biller Reinhart performs such tasks as site assessments, report preparation, repair consultation, peer review and expert testimony.

- Structural Failure Collapse
- Differential Settlement
- Sinkhole Damage
- Wind Damage
- Storm Damage
- Fire Damage
- Insect Activity
- Explosion
- Vehicular Impact
- Tree Impact
- Water Loss
- Moisture Intrusion
- Vandalism
- Construction Defects
- Design Liability



3434 Colwell Avenue Suite 100  
Tampa, Florida 33614  
P 813-908-7203  
F 813-931-5200

St. Petersburg  
721 1st Avenue North Suite 200  
St. Petersburg, Florida 33701  
P 727-408-6532  
F 727-408-6533

Ft. Lauderdale  
7450 Griffin Road Suite 110  
Davie, Florida 33314  
P 954-351-9006  
F 954-351-9009

Sarasota  
677 North Washington Boulevard Suite 49  
Sarasota, Florida 34236  
P 941-529-0600  
F 941-529-0601

855.482.7655 Toll Free  
[www.billerreinhardt.com](http://www.billerreinhardt.com)



| Tampa  
| St. Petersburg  
| Ft. Lauderdale  
| Sarasota

## About Us

Biller Reinhart Engineering Group, Inc. provides licensed professional engineering services throughout Florida (Tampa, St. Petersburg, Daytona, Orlando, Miami, Ft. Lauderdale, Jacksonville) and nationwide for a diverse mix of both public and private clients. The firm specializes in several key areas of engineering including Structural, Building Sciences and Geo-Forensics.

Since 2001, Biller Reinhart and their talented staff of Professional Engineers (PE), Registered Roof Consultants (RRC), technicians and draftsmen have gained the confidence of their clients by continuing to deliver the unsurpassed level of quality, expertise, reliability, and integrity that they have come to expect.

Biller Reinhart is licensed to provide professional engineering and consulting services in the State of Florida as well as within multiple states and territories to meet diverse client needs.

## Markets

Airports  
Art Installation  
Commercial  
Healthcare Facilities  
Hotels and Hospitality  
Industrial &  
Manufacturing

Military  
Parking Structures  
Public  
Religious  
Residential  
Water & Wastewater

## Restoration

Biller Reinhart produces drawings and specifications for the restoration of existing buildings and structures.

- Property Condition Survey
- Project Design
  - Building Envelope Consulting
  - Roof Consulting
  - Waterproofing
  - Parking Garage Restoration
  - Structural Component Evaluation
  - Concrete Repair
  - Stucco/Exterior Finish Repair
  - Historic Building/Structure Rehabilitation
  - Structural Failure Assessment and Repair
- Project Bidding and Negotiation Phase Services
- Construction Phase Services
  - Site Visits to Review Work in Progress and Completed Work
  - Review Contractor Submittals and Payment

## Renovation

Renovations often include the strengthening and/or relocation of structural elements due to modified client requirements.

- Facility Upgrade & Renovation
- Equipment Change Out/Retrofit
- Addition/Expansion
- Structural/Capacity Analysis
- Adaptive Reuse
- Hurricane/Storm Hardening

## Design

Biller Reinhart designs new buildings, industrial structures, and equipment support structures utilizing structural steel, reinforced concrete, reinforced masonry, timber, and light gauge metals. Our wealth of experience in domestic and international projects includes the following:

Specialty Structures  
Foundations  
Sign Structures  
Anchorage Details  
Shoring/Bracing  
Roof/Floor Truss

Value Engineering  
Structural Steel  
Reinforced Concrete  
Timber Construction  
Light Gauge Metals  
Masonry

## Roof Consulting

Biller Reinhart's in-house Registered Roof Consultants (RRC) provide extensive, unbiased expertise on roofing standards, regulations, applications, products and systems for roof design and analysis, restoration and repair, quality assurance and expert testimony.

- Roof Design
- Roof Assessment & Consulting
- Roof Assessment Management

## Building Studies

- Due Diligence Report
- Construction Warranty Analysis
- Feasibility Study
- Quality Assurance Inspections

