



Starling Madison Lofquist, Inc.

Consulting Structural and Forensic Engineers

5224 South 39th Street, Phoenix, Arizona 85040

tel: (602) 438-2500 fax: (602) 438-2505 www.smleng.com

JASON MADISON, P.E.
email:jmadison@smleng.com

CURRICULUM VITAE

- **Serving since 1993 as a structural engineer, designing a broad spectrum of projects and providing a variety of forensic analyses.**

PROFESSIONAL EXPERIENCE:

**1999 TO PRESENT: STARLING MADISON LOFQUIST, INC.
Phoenix, AZ**

STRUCTURAL ENGINEER, ASSOCIATE, PRINCIPAL since 2007, of this full service structural engineering company, fka STARLING & ASSOCIATES, INC. and RADER-STARLING & ASSOCIATES, INC., an Arizona Corporation; company specializes in:

- Commercial, industrial and residential structures of timber, concrete, masonry and steel building materials.
- Forensic engineering of structural building failures or problems
- Insurance claim investigations
- Construction inspections
- Custom residential designs

Projects include industrial and manufacturing, forensic studies and failure investigations, retail, commercial office space, specialty use and custom residential projects. A sampling of these projects follows:

INDUSTRIAL AND MANUFACTURING:

- Webb Distributors, Glendale, Arizona
- ConAir Manufacturing; Glendale, Arizona
- Cottmann Transmission; Tempe, Arizona

FORENSIC STUDIES AND FAILURE INVESTIGATIONS:

- Roof collapse due to tree impact; Gila River Indian Community, Arizona
- Fire damage and renovation at Promontory Apartments; Tucson, Arizona
- Due Diligence at Historic Monroe School; Phoenix, Arizona
- Water Damage Investigation; Corona Del Sol High School, Tempe, Arizona

RETAIL:

- Madison Village Marketplace; Phoenix, Arizona
- Camelback Volkswagen Remodel; Phoenix, Arizona
- J & J Landscaping, Queen Creek, Arizona
- Tatum Motorsports; Peoria, Arizona.

SPECIALTY USE:

- Greek Orthodox Church; Scottsdale, Arizona
- Numerous commercial water parks and swimming or diving facilities
- Numerous MRI, X-ray, and specialty medical facilities
- Special Structural Inspection on NHL Coyotes Arena, Glendale, Arizona

1997 TO 1999: CARUSO TURLEY SCOTT, INC.

Phoenix, AZ

STRUCTURAL DESIGNER, for this structural engineering company; company specializes in:

- Commercial, industrial and residential structures of timber, concrete, masonry and steel building materials.
- Construction inspections

Completed projects include industrial and manufacturing, retail, commercial office space, and specialty use projects. A sampling of these projects follows:

RETAIL:

- Lumature Light Store; Scottsdale, Arizona

COMMERCIAL OFFICE:

- Arcadia Gateway Office Building; Phoenix, Arizona
- Capital Title Building, Phoenix, Arizona

SPECIALTY USE:

- Kingman Hospital Addition; Kingman, Arizona

1993 TO 1997: BARRY LEVIN & ASSOCIATES, INC. Elmhurst, Illinois

STRUCTURAL DESIGNER, for this structural engineering company; company specializes in:

- Commercial, industrial and residential structures of concrete, masonry and steel building materials.

Completed projects include retail use projects. A sampling of these projects follows:

RETAIL:

- Home Depot Stores; Chicago, Illinois; Minneapolis, Minnesota; Detroit, Michigan; Louisville, Kentucky

PROFESSIONAL REGISTRATIONS:

- Arizona Professional Engineer
Structural - No. 34629

PROFESSIONAL ASSOCIATIONS:

- Structural Engineers Associates of Arizona
- EAC Committee Member Arizona Board of Technical Registration

EDUCATION:

Bradley University; Peoria, Illinois:

- BS, Civil Engineering – 1993

