

ENGINEER: CIVIL/STRUCTURAL

DONAL R. GREEN, P.E.
Engineering Design & Testing Corp.
Post Office Box 850236
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EDUCATION:

1991 Master of Business Administration, Engineering Management
University of Dallas, Dallas, Texas

1982 Bachelor of Science, Civil Engineering
Texas Tech University, Lubbock, Texas

EXPERIENCE:

April 2008 **Engineering Design & Testing Corp.**
to Present **Richardson, Texas**

Consulting Engineer. Consultation in the areas of structural and civil engineering for commercial, industrial, and residential structures. Services include origin and cause determination, damage assessment, construction evaluation of collapsed structures, repair or replace cost analysis, and evaluation of construction disputes.

December 2005 **IVI Due Diligence Services, Inc.**
to September 2007 **White Plains, New York**

Project Manager. Property condition assessment for financial institutions as a component of the due diligence process of real estate acquisitions. Assessments required evaluations of building systems such as structure, roofing, heating, ventilation and air conditioning systems, electrical capacity, elevators, sprinkler systems, code and American with Disability Act compliance. Also provided estimated repair costs and stipulated future maintenance requirements.

August 2011

August 2002
to November 2005

Donal Green & Associates, Inc.
Greenville, Texas

President. Structural design and engineering services for new and existing construction. Engineering analysis of structures damaged by fire, moisture intrusion, and storms. Additional investigations included examination of retaining walls, water intrusion, and building code compliance.

September 2001
to July 2002

Unified Investigations and Sciences, Inc.
Dallas, Texas

Civil Engineer. Provided civil and structural forensic engineering, investigations to the insurance and litigation industries. Property investigated included single and multifamily residences, hotels, retail and office structures and retaining walls. Structural features included roofs, foundations, and framing.

April 2000
to August 2001

Donal Green & Associates, Inc.
Greenville, Texas

President. Structural design and engineering services for new and existing construction. Engineering analysis of structures damaged by fire, moisture intrusion, and storms. Additional investigations included examination of retaining walls, water intrusion, and building code compliance.

August 1992
to March 2000

Raytheon Company
Greenville, Texas

Engineering Manager. Managed functional resources including personnel, capital equipment, and strategic planning to support technical programs within a matrix organization. Negotiated scope of work and fees, established and maintained budgets and schedules, and reported the project statuses to upper management. Maintained customer relations, interviewed potential employees, and evaluated existing staff. Developed new products and business lines.

August 2011

April 1988
to July 1992

E-Systems, Inc.
Greenville, Texas

Senior Design Engineer. Led group designing structural members for the modification of aircraft, including frames, beams, columns, and equipment racks and shelves. Members were manufactured from aluminum and composite polymer materials.

August 1982
to March 1988

E-systems, Inc.
Greenville, Texas

Design Engineer. Designed smaller structural members for minor aircraft modifications, including antenna installations, environmental door assemblies, seat track installations and floor carpet layouts.

August 2011

CONTINUING EDUCATION:

40-Hour Hazardous Work Operations and Emergency Response, February 2004,
Dallas, Texas

Concrete Design Review
Builders & Operators Association of Texas, July 2000, Arlington, Texas

Concrete Crack Repair
Builders & Operators Association of Texas, July 2000, Arlington, Texas

Steel Design Review
Builders & Operators Association of Texas, July 2000, Arlington, Texas

Concrete Slab on Grade Design
American Concrete Institute, October 1998, Harlingen, Texas

Confined Space Awareness
National Safety Council, July 2008, Birmingham Alabama

PROFESSIONAL ORGANIZATIONS:

National Society of Professional Engineers (NSPE)
Texas Society of Professional Engineers (TSPE)
American Concrete Institute (ACI)
American Society of Civil Engineers (ASCE)
International Code Council (ICC)
American Institute of Steel Construction Inc. (AISC)
Structural Engineering Institute (SEI)

REGISTRATION:

Registered Professional Engineer in Texas (#77140)