

# DANIEL W. HEYER, P.E.

## *Civil & Structural Engineer/Vice President of Engineering*

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### YEARS OF EXPERIENCE: 30

### EDUCATION

Bachelors of Science, Civil Engineering,  
Purdue University, 1971

### REGISTRATIONS

Professional Engineer:  
Georgia, #10820  
Florida, #0031636  
Alabama, #13385  
Mississippi, #09246  
Louisiana, #23517  
Tennessee, #014032  
Kentucky, #9590  
Ohio, #26-04-0381  
South Carolina, #18690  
Texas, #85239  
Oklahoma, #18928  
New York, #079333-1  
North Carolina, #027546

### PROFESSIONAL EXPERIENCE

EFI Global, Civil & Structural  
Engineer/Vice President of Engineering,  
1986 – Present

Daniel W. Heyer, P.E. Consulting  
Engineer, Owner/Principal-Consulting  
Engineer, 1985 – 1985

Versitech Corporation, Principal-  
Consulting Engineer, 1976 – 1985

System Engineering Associates, Project  
Engineer, 1972 – 1976

Law Engineering Testing Company,  
Construction Engineer/Soils Engineer,  
1971-1972

### PROFESSIONAL SUMMARY

Mr. Heyer has over thirty years of experience in engineering and failure analysis, with extensive experience in the evaluation of all types of damaged and failed structures, including residential, commercial, industrial and petrochemical structures as a result of the influences of weather, fire, explosion and man-made causation. He has managed large, complicated projects that have necessitated the skills and varying disciplines of a number of engineering and technical specialists. His experience also encompasses architect and engineer errors and omissions claims, structural design and construction review, construction delay claims and disputes, construction arbitrations and accidents and code compliance.

Mr. Heyer has organized and currently manages the EFI Global Catastrophe Team, which responds to natural disasters to provide expertise in the evaluation of storm damaged structures. He has personally evaluated damage to buildings and structures from countless hurricanes in both the United States and the Caribbean. He has also examined structures damaged by numerous tropical storms, tornadoes and various windstorms in many parts of the country.

### COURSES INSTRUCTED / GUEST LECTURER

Structure Failures and Their Cause

The Anatomy of a Failure

Construction Law

Hail and It's Effects on Roofing Systems

Commercial Roofing Systems

Planning for the Big One

Lessons from the Northridge Earthquake

Preparing for the New Madrid Earthquake

Hurricane! – The Greatest Storm on Earth

Thar' She Blows... Is It Wind or Water

### AFFILIATIONS

Southern Building Code Congress International (SBCCI)

American Society of Civil Engineers (ASCE)

American Concrete Institute (ACI)

American Institute of Steel Construction (AISC)

National Society of Professional Engineers (NSPE)

Professional Engineers in Private Practice (PEPP)

National Fire Protection Association (NFPA)

Windstorm Insurance Network (WIN) Board of Directors

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