



Terry C. Taylor P.E.

Principal Engineer

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Primary Areas of Consulting

- **Evaluation of Structural Damage/Failures**

Residential, commercial and industrial buildings

Foundations and retaining walls

Roofing systems

- Quality of manufacture and application of roofing

- Cause, nature and extent of damage, particularly from hail and wind, remaining service life

Grain bins and tanks

- **Storm Damage Assessment**

Wind and hail

Flooding

Wind and wave

- **Evaluation and Scope of Damage /Reconstruction Monitoring**

Industrial facilities and equipment

Construction projects

- **Architectural and Damage Assessment**

Code and standard compliance analysis

Slip and fall

Stairs and handrails

Moisture source problems

- **Materials/Component Testing and Evaluation**

- **Infrared Thermography for Analysis of Building Structures, including:**

Moisture

Insulation Voids

Air Leakage

Structural problems

Remediation

Licensed Professional Engineer in the States of:

Alabama, Arizona, Arkansas, Florida, Georgia, Kansas, Louisiana, Mississippi, Missouri, New Mexico, North Carolina, Oklahoma, South Carolina, Texas, Washington, **and Puerto Rico.**

Certified

- Infrared Thermographer Level I
- Certified XL Tribometrist

Instructor

- Mississippi Home Inspector Program
- Oklahoma Home Inspector Program
- Tennessee Home Inspector Program

Memberships

- American Association for Wind Engineering (AAWE)
- American Concrete Institute (ACI)
- American Institute of Aeronautics and Astronautics (AIAA)
- American Society of Civil Engineers (ASCE)
- American Society for Testing and Materials (ASTM)
- National Society of Professional Engineers (NSPE)
- Texas Society of Professional Engineers (TSPE)
- Forensic Expert Witness Association (FEWA)

College Education

- Bachelor of Science in Aerospace Engineering
University of Texas at Austin, 1976
- Master of Science in Interdisciplinary Studies
University of Texas at Arlington, 1984

Testimony history available upon request.

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