



# Timothy P. Marshall P.E., Meteorologist

## Principal Engineer

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### Primary Areas of Consulting

- **Roofing Systems**
  - Commercial and residential
  - Wind/hail damage evaluations
  - Quality of manufacture and installation
- **Building Envelope Systems**
  - Commercial and residential
  - Wind/hail damage evaluations
  - Quality of manufacture and installation
- **Evaluation of Wind Damage to Structures**
  - Commercial and residential
  - Hurricane, tornado, and straight-line wind evaluations
- **Construction Defect Evaluations**
  - Commercial and residential
  - Moisture intrusion evaluations
  - Building code compliance
- **Meteorological Investigations**
  - Severe weather events
  - Storm surveys
  - Precipitation/temperature/wind analysis
- **Research & Testing**
  - Weather and material research (view publications list [here](#))
  - Standards (click [here](#) for list)
  - Full-scale specialized tests
  - Field tests
- **Wind vs. Wave/Storm Surge**
- **Damage Appraisals**

**Licensed Professional Engineer in the State of:** Texas

### Memberships

- American Association of Wind Engineering
- American Meteorology Society

- American Society of Civil Engineers
- National Weather Association

### **College Education**

- Bachelor of Science - Geography - Meteorology major  
Northern Illinois University, 1978
- Master of Science - Atmospheric Science  
Texas Tech University, 1980
- Master of Science - Civil Engineering  
Texas Tech University, 1983

Mr. Marshall has authored or contributed to a number of papers and articles. View the list [here](#).

**Testimony history available upon request.**

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