

Everett A. Lenhart is a Senior Consultant with ESI. He has over fifteen years of professional engineering experience with a primary focus on forensic and litigation consulting, supported by a background in civil engineering, energy and mining operations, and construction management. Mr. Lenhart manages matters involving civil and structural conditions, including earthwork, drainage issues, retaining walls, pavements, foundations, building envelope systems, and construction-related issues. His work includes site inspections and review of project documents, contracts, construction records, and expert materials, with the objective of documenting existing conditions and project scope in a manner suitable for expert reporting and testimony.

Mr. Lenhart also has extensive experience performing structural evaluations, particularly in post-disaster contexts. He has assessed residential and commercial structures following tornadoes, hurricanes, hail events, tree impacts, and explosions. His work includes evaluation of the extent of structural damage to support development of repair scopes consistent with observed conditions and accepted engineering practices.

On a project-specific basis, Mr. Lenhart provides project oversight, technical guidance, and review to other engineers engaged in civil and structural assessments, contributing to field evaluation strategies, documentation practices, and development of sound engineering judgment.

Education

MS, Engineering. University of Texas at Tyler. 2014

BS, Engineering Management, Civil Engineering Emphasis.
University of Arizona. 2006

Licenses & Certifications

- State of Arizona P.E. License 70121
- State of Arkansas P.E. License 17231
- State of Colorado P.E. License PE.0051649
- State of Florida P.E. License 82140

Contact Information

ealenhart@engsys.com
(214) 343-3811

ESi Dallas

10338 Miller Road
Dallas, TX 75238

Areas of Specialization

- Litigation Support
- Site Drainage Evaluation
- Grading Evaluation
- Foundation Evaluation
- Retaining Wall Assessment
- Construction Defects
- Code Interpretation
- Vehicular Impacts
- Storm Damage
- Extent of Damage
- Building Envelope/ Roof Inspections
- Moisture Intrusion
- Standard of Care

- State of Kansas P.E. License PE25341
 - State of Louisiana P.E. License 40891
 - State of New Mexico P.E. License 23728
 - State of North Carolina P.E. License 44651
 - State of Oklahoma P.E. License 28886
 - State of South Carolina P.E. License 33935
 - State of Texas P.E. License 115834
-

Positions Held

Engineering Systems Inc., Dallas, Texas

- Senior Consultant, 2026 – Present

Haag, A Salas O'Brien Company, Flower Mound, Texas

- Principal Engineer I, 2025 – 2026
- Senior Engineer II, 2023 – 2025
- Senior Engineer, 2020 – 2023
- Associate Engineer, 2017 – 2020

Donan Engineering Company, Dallas, Texas

- Forensic Structural Engineer, 2016 – 2017

Luminant Mining LLC, Dallas, Texas

- Permitting Engineer, 2013 – 2016
- Mine Planning Engineer, 2011 – 2013

Evergreen Equity Corporation, Tyler, Texas

- Project Manager, 2009 – 2011

Halliburton, Kilgore, Texas

- Open-Hole Wireline Engineer, 2008 – 2009

Clough Harbor and Associates, Fort Worth, Texas

- Civil Project Engineer, 2007 – 2008

Centex Homes, Dallas, Texas

- Field Manager, 2006-2007