

STRAHAN CONSULTING & ENGINEERING SERVICES, INC.



Russell D. Strahan, P.E., M.C.P.

- Experience **Building Inspection Engineer**, Stone Creek Engineering, Inc., 1995-
Foundation, superstructure, installation or performance evaluation , mostly light framing.
Special forensics, cladding problems, façade repair, moisture detection, thermography,
endoscopy. Due diligence, arbitration, mediation and litigation support
- Engineer & Inspector**, Arnold Engineering, Inc., Austin, Tx., 1994-95
Property Condition Reports (TREC, HUD, relocation)
- Sr. Project Engineer**, AlliedSignal Aerospace Company, L.A., Ca., 1987-94
Management of development programs for aircraft flight controls, DoD Secret clearance
- Education **Master of Science in Mechanical Engineering** 1991
The University of Southern California
- Bachelor of Science in Mechanical Engineering** 1987
The University of Texas at Austin
- Licenses **Professional Engineer**, TBPE 71475 (Mechanical / Structural)
Registered Engineering Firm, Texas Board of Professional Engineers, F-191
Pest Control Business, Texas Department of Agriculture, 10788
Professional Real Estate Inspector, TREC 3890 (inactive)
- Certifications **Board-Certified Building Inspection Engineer**, BIECI 130
Certified Building Official, International Code Council, 5142456-CB
Housing Code Official, International Code Council, 5142456-H6
Master Code Professional, International Code Council, 5142456-MCP
- Certified Building Code Official – B6
 Building Plans Examiner – B3
 Residential Building Inspector - B1
 Residential Mechanical Inspector- M1
 Residential Plumbing Inspector -P1
 Residential Electrical Inspector -E1
 Residential Plans Examiner – R3
 Residential Energy Inspector / Plans Examiner – 79
 Property Maintenance and Housing Inspector - 64
 Commercial Building Inspector – B2
 Commercial Mechanical Inspector - M2
 Commercial Plumbing Inspector - P2
 Commercial Electrical Inspector -E2
 Commercial Energy Inspector – 77
 Commercial Energy Plans Examiner - 78
- Certified Applicator**, Structural Pest Control, TDA 562526
 Mediator, University of Texas Alternative Dispute Resolution Center
- Affiliations National Academy of Building Inspection Engineers (Director)
& Building Inspection Engineers Certification Institute
Memberships American Society of Mechanical Engineers
 National Society of Professional Engineers
 International Code Council
 Building Officials Association of Texas
 Williamson County Emergency Services District #2 (Commissioner)