

STONE CREEK ENGINEERING SERVICES, INC.
2100 Walsh Drive
Round Rock, Texas 78681
(512) 335-1330

Russell D. Strahan, P.E.

Experience **Building Inspector & Consulting 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
Professional Real Estate Inspector, Texas Real Estate Commission, 3890
Pest Control Business, Texas Department of Agriculture, 10788

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
Pest Control Applicator, Texas Structural Pest Control Board, 38719T
Mediator, University of Texas Alternative Dispute Resolution Center

Affiliations & Memberships National Academy of Building Inspection Engineers (Director)
Building Inspection Engineers Certification Institute (Governor & Proctor)
American Society of Mechanical Engineers
National Society of Professional Engineers
International Code Council