

STATEMENT OF QUALIFICATIONS

R. Allan Lougheed, AIA, CSI, CDT

SCOPE OF SERVICES:

Construction-related support; including project strategies, forensic analysis, claim evaluation, constructability review, expert testimony, scope preparation, contract negotiation, consultant/project management, documents evaluation, code evaluation, peer reviews, scheduling/estimates, close-out services, mediation/dispute resolution, and custom in-house seminars.

SUMMARY OF QUALIFICATIONS:

Almost 30 years of experience in real estate development, architecture, and construction performing forensic analysis, contract negotiations, contract administration, value engineering, concept development, construction administration, and architecture.

PROFESSIONAL EXPERIENCE:

Directed or performed all aspects of architecture and construction administration, including the following:

- Forensic analysis specializing in design errors, construction defects, and maintenance-related failures
- Project mediation/dispute resolution
- Contract and General Conditions development and negotiation
- Code research relating to Standard Building Codes; industry standards; and local, state, and Federal codes and regulations
- Construction document preparation, coordination, and review
- Consultant selection, evaluation, and negotiation
- Scheduling and estimating
- Contract compliance, claims avoidance, and claims analysis
- Construction scene investigations; project payments review
- Peer reviews

CAREER HIGHLIGHTS:

- Recognized as an expert in a wide variety of construction fields and trades for commercial, residential, institutional, industrial, and recreational projects. Considered a leading expert in identifying and resolving water intrusion and other project issues.
- Speaker at numerous construction/architecture educational training programs.
- Provided consulting services for more than 900 projects over the last 20 years throughout the southeastern United States, with favorable resolution of more than 95 percent of disputes and claims handled.
- Sole construction expert on approximately \$10 million arbitration award on defects to multi-family apartment project.
- Expert witness defending insurers on multiple multi-million dollar personal injury claims awarded \$0 in jury trials.
- Responsible for contract administration and management of a \$30 million annual resort improvement program at Walt Disney World Resort.
- Project Director in charge of design and construction on a \$100 million development costs Class "A" high-rise.
- Directed design and construction documents as well as provided the construction administration on a design award winning office building, which has achieved occupancy exceeding 95 percent since completion.
- Provided testimony at numerous Florida county, state, and Federal District courts.

PROFESSIONAL EMPLOYMENT:

- 1992 - Present Owner, Loughheed Resource Group, Inc.
- 1989 - 1992 Contract Administrator, Walt Disney Company
- 1987 - 1989 Director of Construction and Design, Pillar-Bryton
- 1984 - 1987 Senior Project Architect, Mayes, Sudderth & Etheredge
- 1983 - 1984 Architectural Services, Hansen, Lind & Meyer

EDUCATION/REGISTRATIONS/AFFILIATIONS:

- Bachelor of Architecture (5-year degree), University of Tennessee, Knoxville
- Graduate studies in Structural Engineering, University of Tennessee, Knoxville
- Registered Architect, State of FL: AR 0011145 - February 1986
- Registered General Contractor, State of FL: CG C047537 - August 1989
- Registered ICC (formerly SBCCI) Building Inspector - February 1999
- Designated Structural Masonry Inspector, SMI 1660, FL Concrete and Products Association – September 1999
- Certified Construction Documents Technician (CDT), Construction Specifications Institute – June 2000
- American Institute of Architects (AIA), Construction Specifications Institute (CSI), International Code Council (ICC), Architectural Woodworking Institute (AWI), American Concrete Institute (ACI), National Fire Protection Association (NFPA), American Architectural Manufacturing Association (AAMA), Dispute Management, Inc.- Mediation Curriculum, ASTM International
- Current member of ASTM Committees:
 - C11–Gypsum-based Products
 - C24–Building Seals & Sealants
 - D08-Roofing & Waterproofing
 - E06-Performance of Buildings