

Philip A. “Pete” Craig | Professional Engineer

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Professional Summary:

Mr. Craig has been practicing engineer for over 45 years including over 30 years of forensic engineering experience. He has a broad-based experience as a civil / structural engineer involved with design, construction, and evaluation of industrial, commercial, and residential facilities. His responsibilities include evaluation of the design and construction of commercial, industrial and residential structures, facilities, and components; evaluation of damaged structures and building components; evaluation of drainage and storm water management facilities; evaluation of road and highway construction; building code compliance reviews; evaluation of roofing damage and failures; hail damage evaluations; evaluation of architect/engineer errors and omissions claims; material failures and evaluations, stucco and EIFS cladding evaluations, moisture intrusion evaluations.

Mr. Craig is qualified as an expert witness in state and federal court jurisdictions.

Licenses and Certifications:

Professional Engineer - Georgia PE No. 16485

Professional Engineer – South Carolina PE No. 18681

Professional Engineer – North Carolina PE No. 8190

Professional Engineer – Florida PE No. 45476

Professional Engineer – Alabama PE No. 16601

Professional Engineer – Tennessee PE No. 105679

Professional Engineer – Mississippi PE No. 17184

Project Experience:

Over 4000 forensic investigations of failures and issues in residential, commercial, and industrial buildings and facilities.

Professional Experience:

DUKE POWER COMPANY, Assistant Design Engineer, 1973-1981

EBASCO SERVICES, Design Engineer, 1981-1985
GENERAL ELECTRIC CO. Structural Project Engineer, 1985-1987
EFI GLOBAL and Predecessors, Senior Principal Engineer, 1987-2018

Education:

Bachelor of Civil Engineering, Georgia Institute of Technology, Atlanta, GA 1973

Affiliations:

American Society of Civil Engineers
International Building Code Conference
American Institute of Steel Construction
RCI - Institute for Roofing, Waterproofing, & Building Envelope Professionals

Courses Instructed/ Guest Lecturer:

Exterior Insulation and Finish Systems

Structural Failures

Light Commercial Construction

Commercial Roofing

Hail and Its Effects on Roofing Systems

Building Code Issues

Hail Damage from an Engineering Perspective

Water Intrusion in Residential Structures

Wind Damage to Structures and Their Components

Foundation Evaluation and Repair

Science and Law of Hail Damage

Roof Specialist Training – EFI Global

Evaluation of Slab on Grade Foundation for Re-Construction

Building Codes and Code Upgrades

Construction Defects