

Selim Cerci, P.E.

SKILLS & STRENGTHS

Forensic Engineering Investigations. Roof, Structural, and Building Inspections
Drone Inspections for Inaccessible or Unsafe Structures (FAA Remote Pilot)
Wind, Hail, Fire, and Water Damage Assessments. Construction Defect Evaluation
Engineering Analysis and Reporting. AutoCAD and Technical Documentation
Ceramic and Porcelain Tile Floor Evaluations (Tenting / Pop-Up Conditions).
Cast-iron drain line inspections and failure assessments. Slip-and-fall investigations
Forensic Document and Record Review (Photographs, Prior Reports, Estimates, and Claim Files)
Preparation of sworn engineering affidavits and declarations

CAREER EXPERIENCE

Directed staff regarding construction, operations, and maintenance activities at project site
Provided technical advice with design, construction, program modifications, structural repairs
Inspected project sites to monitor progress and ensured conformance to design specifications
Estimated quantities and cost of materials, equipment, labor to determine project needs
Tested materials to determine the adequacy-road construction, concrete, asphalt
Roof and floor truss design, truss engineering, complex roof system design
Home inspections and reports for insurance companies
Drawings and blueprints

EMPLOYMENT

CERCI CONSULTING ENGINEERS Inc., Lake Worth, FL Professional Engineering services, inspections	2008 – Present
SOUTHERN BUILDING PRODUCTS INCOPORATED, West Palm Beach, FL Engineer Intern, roof truss designer	2007 - 2008
SPACE COAST TRUSS INCORPORATED, Delray Beach, FL Engineer Intern, roof truss designer	2004 – 2007
FLORIDA QUALITY TRUSS INCORPORATED, Pompano Beach, FL Roof truss designer, scheduling and shop production	1996 – 2004
TEKFEN INCORPORATED, Turkey Road construction, field engineer, estimator, concrete plant assistant manager	1992 – 1994

EDUCATION

B.S. in Geological Engineering, Black Sea Technical University (Karadeniz Technical University / KTU)
Turkey 1987 – 1991

LICENCES AND CERTIFICATION

Licensed Professional Engineer
PE#68073
Remote Pilot License (FAA)
Certificate #4087928