KEVIN KOOGLE, P.E.

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PROFESSIONAL EXPERIENCE

Koogle Engineering, LLC, Orlando, FL

Sep. 2011 to Present

Owner, Manager

Business manager and lead engineer for self-owned organization. Responsible charge of design and inspections for all work. Expert in the design and inspection of concrete formwork for all types of reinforced concrete and post tensioned concrete structures. Qualifications in all facets of project life cycle, from preliminary shoring and reshoring concept design during bidding phase through final design and inspection of completed product.

Core competencies include:

- ➤ Loose lumber framing design.
- > Scaffold shoring design.
- > 'Flying' truss form design.
- > Reshore design for simple or complex structures.
- Shoring design for unique structural fixes of existing buildings.
- Design of concrete wall forms with various materials.
- ➤ Inspection of all shoring/reshoring.

Baker Concrete Construction, Inc., Fort Lauderdale, FL

Aug. 2010 to Aug. 2012

Engineering Manager, S.E. Region

Responsible charge of design and inspections for concrete formwork in the Southeast Region. Managed design engineering and drafting team to support Baker Concrete's preconstruction and operations groups. Primary focus was on active work and complex architectural concrete projects.

United Forming, Inc., Austell, GA

Jan. 2007 to Aug. 2010

Vice President, Chief Engineer

Responsible charge of standards, training, and development of Structural Formwork Engineering for the corporation providing oversight and support to all business units. Mentoring of engineering managers as they prepare to take the professional engineering examination and as they meet daily challenges as licensed engineers. Also involved in the design and development of anchorages for our fall protection systems to ensure a safe working environment and compliance with OSHA and ANSI standards. Oversight of Quality Council providing support to the Operations Managers in each district in their role striving to provide a quality product to our clientele.

United Forming, Inc., Orlando, FL

Aug. 1998 to Dec. 2006

Project Engineer through Regional Engineer, Florida Operations

Increasing levels of responsibility including responsible charge of engineering and drafting team to support the South Florida and Central Florida Districts with signed and sealed shoring designs and inspections as well as layout shop drawings. Tracking and supporting many concurrent ongoing projects to ensure smooth field operation with respect to shoring design and layout documentation. Train staff to design shoring of various systems for my review to sign and seal. Train staff to use AutoCAD technology to produce formwork layout shop drawings by coordinating contract documents.

PROFESSIONAL ENGINEERING LICENSES

- Alabama, 28929
- Arkansas, 14635
- Florida, 60137
- Georgia, 31815
- Louisiana, 33389
- Mississippi, 18241
- New Mexico, 18164

- North Carolina, 33105
- Ohio, 77054
- South Carolina, 25755
- Tennessee, 111695
- Texas, 98892
- Virginia, 44044
- West Virginia, 18405

EDUCATIONAL EXPERIENCE

University of Florida, Gainesville, FL Masters of Business Administration

Graduation Date: December 2007.

University of Central Florida, Orlando, FL **Bachelor of Science, Civil Engineering**

Graduation Date: August 1998.

PROFESSIONAL ORGANIZATIONS

Active involvement with the American Concrete Institute including voting membership on Committees 347 "Concrete Formwork" and 117 "Tolerances for Concrete". I am also currently a member of the American Society of Civil Engineers.

MILITARY EXPERIENCE

U.S. Army 1990 – 1993. Specialist (E-4), Honorable discharge