

**Anthony P Ehlers Jr, PE**

Vice President /Principal Engineer

**RESPONSIBILITIES**

As Principal Engineer, Anthony will serve as the point of contact for the Structural Engineering team. He will manage all aspects of the structural design, as well as review the framing system to look for value saving opportunities. He will attend all design meeting and will oversee construction administration.

**EXPERIENCE**

Anthony is the Lead Structural Engineer at Rangaswamy & Associates with 15 years of experience as a project manager. He has managed over \$750 million worth of construction projects, including multiple projects each with over \$100 million in construction cost. His project experience includes housing, higher education, sports facilities, zoo exhibits, K-12 education, and more. His vast breadth of work has lead to an understanding of what types of framing systems and methods work best for various situations, so that he can provide the client with the most efficient and effective structure possible.

Anthony specializes in providing solutions to extreme engineering situations and has a unique ability to think outside the box to provide an ideal solution to the client's needs. He has tackled some very challenging projects and his credentials speak for themselves. Anthony has received national awards for engineering design on four of his projects.

**EDUCATION**

Purdue University  
BS Civil Engineering specializing in  
Structures - 2003

**REGISTRATIONS &  
CERTIFICATIONS**

Professional Engineer:  
Kentucky – 30153  
Indiana – PE11400692  
Louisiana - PE.0040721  
Tennessee - 121040  
Pennsylvania - PE087129

**ASSOCIATIONS**

American Society of Civil  
Engineers (ASCE)  
  
Structural Engineers Association  
of Kentucky (SEAOK)  
  
Kentucky Society of Professional  
Engineers (KSPE)

**PUBLICATIONS**

Rangaswamy, Sam, Cooper,  
Geoff, & Ehlers, Anthony  
(2014 October) Pitfalls of  
Design-Build, *STRUCTURE*  
*magazine*, 40-41

Rangaswamy, Sam & Ehlers,  
Anthony (2012, March) A  
New Future for Mental Health  
Care, *Modern Steel*  
*Construction*, 32-34

**UofL PROJECT EXPERIENCE**

Belknap Academic Classroom Building (Fast-Track, BIM)  
Student Activities Center Renovation and Addition (Fast-Track, BIM)  
Student Recreation Center (Fast-Track, BIM)  
Clinical & Translational Research Building (Fast-Track)  
Cardiovascular Innovation Institute (Fast-Track)  
John W. Shumaker Research Building (Fast-Track)  
The Nucleus - J D Nichols Campus for Innovation & Entrepreneurship  
Parking Garage – J D Nichols Campus for Innovation & Entrepreneurship  
Cressman Center for Visual Arts

**HOUSING PROJECT EXPERIENCE**

Earl Clements Job Corp Center - Independent Living Dorms  
Beecher Terrace - Lifelong Wellness Building  
Central Kentucky Recovery Center - Person Care Apartments  
Wendell Ford Regional Training Facility - Enlisted Mens Barracks  
Multiple Apartment Complexes

