

CASE Consulting, Inc.

Garris Haynes, EIT
Graduate Engineer

Experience: Tectonics Engineering Consultants, Inc. 1984- 1986
Two years as a Designer Draftsman

Mabry Engineering 1986-2002
Sixteen years of extensive Structural Design on all types of structures. Proficient in the use of computerized structural analysis and design programs, as well as Auto Cad.

CASE Consulting 2002- Present

Education: University of South Carolina
Columbia, South Carolina
B.S.C.E. in Structural Engineering, 1989

Affiliation: American Society of Civil Engineers
American Concrete Institute
National Society of Professional Engineers

Qualifications: Extensive structural experience on all types of structures, wood, steel, pour in place concrete, precast structure components and concrete masonry units. Proficient in the use of AutoCAD 2015. The learning process with Revit 2015. Experience with design program Teds by Tekla Software for concrete masonry foundations and structural steel. Able to determine the most economical systems for tough design and construction projects. Has prepared construction documents, specifications probable cost estimates. Reviewed existing structures for additional capacity and or expansion.