



Adam L. Sisk, PE, SE
Principal Engineer

Adam L. Sisk has been designing structures for Woods Engineering since he graduated from NC State University in 2010. He has been involved in all phases of the design and construction process giving him a broad background and working knowledge of all material types. Adam is continuously maintaining and expanding his expertise by working with state-of-the-art structural engineering design and analysis techniques.

Education: North Carolina State University, Raleigh, NC - 2009
BS Civil Engineering, Structural Emphasis

North Carolina State University, Raleigh, NC - 2010
Masters in Civil Engineering, Structural Emphasis

Registration: **Structural Engineer**
North Carolina #041563, South Carolina #32192, Tennessee #118027,
Illinois #081008129, Indiana #PE11800718, Florida #86896, Nebraska #E-18922

Project Experience:

NHRMC – Outpatient Cardiology Center, *Wilmington, NC*

This new facility will house cardiac imaging, rehab facilities, examination/treatment areas, and supporting administrative areas. The building will be 3 stories tall and approximately 62,300 sf. The structure utilized a steel superstructure which was comprised of composite steel and concrete floors at levels two and three. The ground floor is a concrete slab cast on grade and the roof consists of steel bar joists and a metal deck.

Live Oak Bank Corporate Office Building, *Wilmington, NC*

A two-story 30,000 sf. corporate office building located in Wilmington, NC. The structure is a mixture of heavy timber framing, wood framing and metal stud framing, and glass curtain walls with a concrete slab-on-grade. It includes office wings, a 50-seat tiered digital conference room, fitness center, exterior deck and on-site dog park.

Carolina Bay – Main Campus Senior Living Facility (Liberty Health Care), *Wilmington, NC*

A multi-level Senior Living Facility that is approximately 400,000 sf. and includes rental apartment units, assisted living, commons areas, a commercial grade kitchen, dining, gathering areas, aquatics center, a memory care unit and some covered parking below the rental units.. The Apartment construction is wood framed with a combination of wood and steel where needed in the common areas. The assisted living section is steel framed with concrete slabs on metal deck. Covered parking is below 2-stories of apartments and is reinforced concrete flat plate with drop panels.