



Experience

Brian Kientz joined Connelly & Wicker Inc. in 1983 as a Senior Designer and Project Manager on civil engineering projects.

He is responsible for design, preparation of Florida DOT and Florida DEP permits, production of construction documents, and performance of construction inspection and administration services for Connelly & Wicker projects throughout northeast Florida

Senior Designer
Connelly & Wicker Inc.,
October 1983 to Present.

Technician/Drafter
Columbus Engineering Consultants, Ltd., 1982 to 1983.

Designer/Drafter
Bischoff & Associates, Inc.,
1978 to 1982.

Drafter
Alden E. Stilson & Associates
1977 to 1978.

Drafter/Construction Inspector
Bischoff & Associates,
Inc., 1973 to 1977

Residential Projects

Multi-Family

Beach Landing Condos - Project Manager responsible for the site engineering of this high rise condominium. Civil engineering services included paving, drainage and water & sewer design.

Serena Point Condominiums - Project Manager responsible for the site engineering of this high rise condominium. Civil engineering services included paving, drainage and water & sewer design. Contracted by Rink Reynolds Diamond Fisher Architects, P.A.

Le Meridien Condominiums - Project Manager responsible for civil engineering services for this 10 story high-rise multi-family condominium on .63 acres in Jacksonville Beach Florida. Scope of services included parking, drainage and utility design as well as related permitting.

Orchid Trace Apartments - Project Manager responsible for the design of utility services, stormwater treatment and site grading for 14 duplex lots located on a 1.8-acre site in Atlantic Beach, Florida. Stormwater design was dry retention with an underdrain.

Single-Family

Ocean Cay Subdivision - Design and construction phase services for 186-unit single family subdivision. Work included geometry and utility layout as well as permitting. Construction services included construction review, processing of pay requests and certifications of as-builts.

Riptide Subdivision / Sanctuary Subdivision - Design and construction phase services on water and wastewater systems and wastewater pumping station for the 149-unit Riptide development and the 260-unit Sanctuary in the southwestern section of the City of Jacksonville Beach, Florida.

Shell Bay Subdivision - Design and permitting phase services for this 96-unit multi-phase single family subdivision. Work included layouts of geometry and utility systems as well as state and local permitting. Construction administration services are to be provided.

Cornell Lane Subdivision - Project Manager responsible for the civil engineering services for four new Habitat homes on Cornell lane in Atlantic Beach, Florida. Services included the extension of an existing lane.

Bartram Oaks Subdivision Phase III - Project Manager responsible for civil design and related permitting of Phase III of the Bartram Oaks Subdivision on SR 13 in St. Johns County. Scope of services also included water, wastewater, stormwater and pavement design.



St. Johns Cay Subdivision - Design phase services for 22-unit single family subdivision located on the south side of the St. Johns River in Jacksonville, Florida. Work included layouts of geometry and utility systems as well as permitting.

Loftin Subdivision Final - Civil engineering services to include paving, drainage, water and sewer for Beaches Habitat subdivision.

Shangrila Subdivision Final - Civil engineering services to include drainage, water and sewer for Beaches Habitat subdivision.

Commercial

Park East - The project involved the design and permitting of 43,200 S.F. office/warehouse space, 96 car parking lot, and related stormwater, potable water and wastewater facilities involving a pumping station and force main. Park East is located on approximately 9 acres on St. Johns Bluff Road between Atlantic Boulevard and Beach Boulevard in Jacksonville, Florida.

East Park Industrial Park - Project Manager responsible for design and permitting of stormwater and utility and roadway designs throughout the industrial park since 1983. Separately responsible for the civil engineering of many of the individual parcels as sites were purchased by the end-user.

Vista Products - Project Manager responsible for the design and permitting of this existing 50,000-square-foot building in Jacksonville, Florida. Expansion included the addition of 50,000-square-feet of office/warehouse facility inclusive of the building and parking. Scope of services included but not limited to paving, drainage and water and sewer design.

Tech Packaging Inc. Industrial Facilities - Project Manager for a 62,000 sf industrial facility situated on 4.5 acres. Designed construction plans and prepared specifications for facility, two parking lots, multiple loading docks and stormwater management system, provided construction observation services and post-construction certification for water, sewer and stormwater facilities.

Mazda City - Project manager responsible for engineering services to include the provision of approved civil site construction plans and specifications complete for construction. In addition, services provided include construction administration and certification as well as the development of water and sewer facilities and a master stormwater pond. The 16-acre development will comprise of a used car facility, new car facility and inventory storage.



BFE Office Site - Project manager for a new 45,000 sf office/warehouse building with related parking in the World Golf Village in St. Johns County. Civil engineering services included construction administration, land planning, permitting as well as paving, drainage and utility design.

Armor Holdings - Project manager for new 50,400 -square-foot addition to existing facility at Armor Holdings Inc. in Jacksonville, FL. Civil engineering services to include, construction administration, land planning, permitting, as well as stormwater, drainage and utilities design and coordination.

JaxOffices.com Phase 1-6 - Project manager for Jaxoffices Professional Business Park. A Class "A" Professional Office Park located in the heart of Mandarin and just north of Julington Creek and St. Johns County. A summary of the six phases of this development is detailed below including square footage and acreage. **Phase 1: 32,850 sq. ft.; Phase 2: 26,508 sq. ft.; Phase 3: 18,255 sq. ft.; Phase 4: 39,900 sq. ft.; Phase 5: 39,900 sq. ft.; Phase 6: 214,390 sq. ft.;** Civil engineering services include, construction administration, land planning, permitting as well as site engineering, paving, grading, water and sewer design.

Health Services Credit Union - Project Manager for this 15,500- square-foot building located in Deerwood Park in Southside Jacksonville. Designed site for new facility and related parking. Design considerations included allowance for future expansion on a reserved portion of the site. Completed services included final design of layout, paving and drainage, and water and sewer. Additionally coordinated local and state permitting.

North Florida Sales Distribution Center - Prepared site design and provided engineering services for a 132,000-square-foot Anheuser-Busch distribution facility situated on a 20.3 acre site. Facilities included 15,000-square-feet of office space, a 92,000-square-foot maintenance garage, 240 automobile and 80 distribution truck parking spaces as well as 8 loading docks. Engineering services included design for additional 24,000-square-feet of future expansion including 4 more loading docks.

Merchants Plaza Retail/Office Center - Design and permitting services for 17,420 square feet of new retail and office space located along A1A in Ponte Vedra Beach, Florida. Work included site, utility, and drainage plan layouts.

Roosevelt Commerce - Civil engineering service to include preliminary engineering for the development of lots 14, 15 and 17 in NAS Commercial Park.

Atlantic Coast Commerce Center - Civil engineering services to include paving, drainage, water and sewer for new office condominiums.

Village Professional Center- Additional Building - Count PUD modification document.



City and Police Credit Union - Civil engineering services to include paving, drainage, water and sewer for the Police and Fire Credit Union.

Institutional

FCCJ Technical Center - Project manager responsible for the paving, drainage, water and sewer design of this new 54,000 sq ft. technical facility situated on 15 acres in Yulee, FL.

St. Johns River Water Management District Headquarters Building - Project Manager and senior designer of the water, sewer and drainage engineering for a new 36,000 sf building at the Palatka headquarters of the Water Management District. Additionally responsible for the design of a new 93-car parking lot.

St. Johns River Water Management District - Project Manager and senior designer of the water, sewer and drainage engineering for a new 36,000 sf building at the Palatka headquarters of the Water Management District, providing consultant services to the architectural firm, Smith McCrary Architects Inc.

Roadway / Municipal

Landrum Lane, St. Johns County - Project Manager for improvements to Landrum Lane, a local collector road in Ponte Vedra with a Middle School and an Elementary School. St. Johns County retained Connelly & Wicker Inc. to first perform a traffic study to determine possible engineering solutions and second to design and permit the first phase of construction. The short-term solution was to construct a right turn lane along Landrum Lane. The right turn lane was designed, permitted and constructed between March 1999 and August 1999. The August 1999 completion date was important to the St. Johns County School Board since they wanted all construction activities to occur during the summer break.

Trenton & Dettelle Water and Wastewater - Project Manager for the design phase services for approximately 24,600 feet of 8-, 6- and 4-inch water distribution lines, 26,300 feet of 8- and 10-inch gravity sewers and two wastewater pumping stations for JEA to upgrade the existing water and wastewater systems in the Cleveland Heights Area of Jacksonville, Florida.

St. Johns County Paving Program, Phase II - Approximately 13,300 linear feet of new paving for Agricultural Center Road, 4th Street, Popolee Road, and Hamilton and Independence Streets; drainage improvements in Seaview Park and Fruit Cove; and intersection improvements at U.S. 1 and St. Augustine Road South.



Southside Boulevard Force Main - Design of a 6-inch PVC wastewater force main along Southside and Beach Boulevards to City of Jacksonville standards with connection to and future dedication to the City of Jacksonville. Design of new private wastewater pumping stations to serve the US Post Office Pottsburg Station and the Sports Unlimited facility on the north side of Southside Boulevard.

St. Johns County Paving Program, Phase I - Approximately 3 miles of road and street improvements along Backstretch and Roberts Roads; Oak and Pine Lanes; Phillips, Jefferson and Jackson Streets; and Century Boulevard in St. Johns County. New paving, drainage and intersection improvements at Canal and Roscoe Roads near Ponte Vedra Beach and at Dobbs Road and C.R. 207 south of St. Augustine.

Fruit Cove Sidewalk - Preliminary layout and design estimates for roadway widening and sidewalk extension on 2.6 miles in St. Johns County. Preliminary layout developed into contracted services for engineering design and related permitting along with associated drainage improvements.

City of Atlantic Beach, Florida - Design and construction phase services on Main Street, Levy Road and Russell Park paving projects; sewer rehabilitation at 6th Street, Howell Park and Russell Park; water main extensions on 1st, 9th and 11th Streets; Church Road East improvements; Coquina Place and East Coast Drive water main improvements; and 3rd Street and 8th Street water main improvements.

City of St. Augustine Beach Paving Program - New Phase II paving and drainage program for 13 city streets with a total length of 11,000 feet for the City of St. Augustine Beach in St. Johns County. This paving program included three connections to U.S. A1A which required special treatment and driveway permits from the FDOT. Design and management through construction of a Phase IV paving and drainage program for about 13,000 feet of City streets and a major drainage outfall.

Baldwin Visitors Center - Project designer for the site, utility and grading plan for the Jacksonville to Baldwin Rails to Trails Visitors Center.

Federal

Backflow Prevention Program, NAS Jacksonville, FL - Principal Designer of a backflow prevention program for over 400 buildings at NAS Jacksonville.

BEQ & EM Dining Facility, CSS Panama City, Florida - Principal Designer for a new 40,000 S.F. BEQ and EM dining hall facility, including a 265 car parking lot with associated drainage collection, potable water distribution, and wastewater collection systems.



Brian E. Kientz

Vice President - Senior Designer

Building 1335 Addition, NAS Mayport, FL - Principal Designer for the engineering of two buildings and the relocation of utilities for NAS Mayport.

Industrial Wastewater Pretreatment Upgrade, NAS Jacksonville, FL - Principal Designer for Industrial Wastewater Pretreatment Upgrade Project which provides for new oil/water separators at four facilities, the installation of new oil storage tanks at two sites and related pumping and piping.

Open-End Contract for North and Central Florida, Southern Division, NAVFAC - Project designer for a backflow prevention program for over 400 buildings, a new fire training facility and airfield storm drainage project at NAS Jacksonville, sanitary sewer system rehabilitation at NAS Cecil Field, and other individual projects at Whiting Field and Mayport Naval Stations.

Recreational

San Jose Country Club-CADD - Civil engineering services to include CADD services and golf course drainage improvements for San Jose Country Club.

Mystic Park- Julington Creek Plantation - Civil engineering services to include paving, drainage, water and sewer for recreational complex for Julington Creek Plantation.



Connelly & Wicker, Inc.

Surveying - Planning - Engineering - Landscape Architecture

10060 Skinner Lake Drive, Suite 500
Jacksonville, FL 32246

Phone: (904) 265-3030

Fax: (904) 265-3031