

# Statement of Qualifications



Submitted by:

**Crews Engineering, Inc.**  
CONSULTING ENGINEERS  
101-B SOUTH PATTERSON STREET  
VALDOSTA, GEORGIA 31601  
TEL: 229.244.3100  
[www.crewsengineering.com](http://www.crewsengineering.com)

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## INTRODUCTION

Crews Engineering, Inc. is pleased to provide our Statement of Qualifications for your consideration.

Located in Valdosta, Lowndes County, Georgia since 1998, Crews Engineering, Inc. provides consulting structural and civil engineering services to Architects, Engineers, Industry, Government, Contractor and Developer clients for projects throughout the southeast including Georgia, Florida, North Carolina, South Carolina, Alabama, Mississippi and Louisiana.

Crews Engineering, Inc. maintains a disciplined approach to engineering projects utilizing the latest in computer technology in conjunction with traditional design methods to produce accurate and efficient designs. Quality control procedures used for every project include the use of industry standard design checklists and Peer review by outside consultants on larger projects. In addition to the traditional quality assurance procedures, Crews Engineering, Inc. utilizes the latest in building information modeling (BIM) to identifying and eliminating conflicts in the design phase. Safety, Efficiency and Constructability are primary considerations for every project at Crews Engineering, Inc.

Crews Engineering, Inc. addresses every project's concerns and schedule at weekly project management meetings. We commit to keeping the client informed of any circumstance that may affect the schedule of their project(s).

Crews Engineering, Inc. believes that for a project to be successful, coordination of all disciplines/designs must occur. Key personnel have several years of experience as project engineer and project manager for projects involving civil, structural, mechanical, electrical and plumbing engineering. This experience continually proves to be an asset toward the successful completion of projects.

# PROFESSIONAL SERVICES

## STRUCTURAL ENGINEERING

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- New commercial, institutional, industrial, healthcare and government facilities
- Evaluation of existing structures
- Renovations to accommodate additions or changes to structures
- Renovations to accommodate new or relocated equipment
- Renovations to accommodate change in use or occupancy
- Shallow and deep foundations including auger cast piles & caissons
- Seismic & wind analysis and design
- Supports and foundations for heavy and / or vibrating equipment
- Supports for process equipment and piping
- Bridges, culverts and hydraulic structures
- Structural rehabilitation of mechanical or chemical damaged structures
- Chemical process tanks
- Concrete, steel and timber structures
- Retrofit metal roofs over existing buildings

## CIVIL ENGINEERING

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- Feasibility studies for commercial, residential and industrial land development
- Cursory wetland delineation
- Development of site grading plans
- Athletic fields (new and repair/upgrades to existing)
- Pavement design
- Storm drainage and retention systems
- Wastewater collection systems
- Regional stormwater management
- Channel and bank improvements for streams, creeks and canals
- Spill containment design
- Soil Erosion & Sediment Control Planning and Design

## KEY PERSONNEL RESUMES

### RANDALL S. CREWS, PE, SE

President

#### PROFESSIONAL EXPERIENCE

Mr. Crews' responsibilities entail design development, final design and construction administration. He is proficient in conventional and computer assisted methods for analysis and design and the application of major building codes with respect to wind and seismic forces and their effect on structures. In addition to Mr. Crews' technical abilities, he has a strong background in project management. Several projects across the Southeast requiring civil, structural, mechanical, electrical and plumbing engineering disciplines have been successfully completed under his management.

#### STRUCTURAL PROJECT EXPERIENCE

Mr. Crews' structural project experience includes over thirty years of responsible design for various projects including commercial buildings, schools, hospitals, medical laboratory facilities, governmental buildings, pedestrian bridges, water treatment facilities and industrial structures including buildings, bridge cranes, jib cranes, various equipment support structures and repairs to insufficient or damaged structural members. Mr. Crews has a strong background in multi-story reinforced concrete and structural steel buildings as well as various foundation systems including shallow and deep foundations. Additional capabilities include design of new wood, timber and light gage metal structures as well as analysis and assessment of existing structures. Mr. Crews has been the structural engineer of record for several risk category IV structures including fire stations, 911 call centers, jails and emergency operation facilities and for several successful historic preservation, re-habilitation and adaptive re-use projects across the State of Georgia.

#### CIVIL PROJECT EXPERIENCE

Mr. Crews' civil project experience includes design and preparation of site development plans for projects ranging in size from less than 5 acres to 300 acres. Civil projects include school sites, athletic complexes, food service/ restaurants, warehouses & warehouse / loading dock expansion projects.

#### EDUCATION

Master of Civil Engineering  
Norwich University, 2007

Bachelor of Science, CET  
Southern Polytechnic  
State University, 1991

#### ACTIVE REGISTRATIONS

Professional Engineer  
State of Georgia  
State of Florida  
State of Alabama  
State of North Carolina  
State of South Carolina  
State of Mississippi  
State of Louisiana

#### AFFILIATIONS

Structural Engineers  
Assoc. of Georgia

American Society of  
Civil Engineers

Honorable Discharge,  
USMC

**Blake Crews, EIT**

Project Engineer

**PROFESSIONAL EXPERIENCE**

Blake's responsibilities entail design development, final design and construction administration. He has experience in conventional and computer assisted methods for analysis and design and the application of major building codes with respect to wind and seismic forces and their effect on structures. Blake is proficient with Microsoft Office and AutoCAD software for preparation of project documents. Additional capabilities include structural steel and concrete design and use of finite element software for analysis and design of structures.

**STRUCTURAL PROJECT EXPERIENCE**

Blake's structural project experience includes three years of intern engineering for projects involving field surveys, code research and steel, concrete and foundation design for industrial structures and small to medium commercial buildings.

**CIVIL PROJECT EXPERIENCE**

Blake's civil project experience includes field surveys and development of site design drawings for industrial and spill containment structures.

**EDUCATION**

Bachelor of Science, CE  
Florida State University  
Cum Laude  
2024

**ACTIVE  
REGISTRATIONS**

Engineer in Training  
State of Florida

**AFFILIATIONS**

Structural Engineers  
Assoc. of Georgia

American Society of  
Civil Engineers

**JASON M. SPOONER**

Project Designer

**PROJECT EXPERIENCE**

Mr. Spooner's experience as a project designer includes over twenty years of experience. Responsibilities as a project designer include preparing preliminary designs, design documents and building information modeling on a variety of structural and civil projects. Mr. Spooner utilizes Microsoft Office, Adobe, AutoCAD and Revit software to perform the duties of Project Designer. Additional responsibilities assigned to Mr. Spooner include assistance with project management relating to scheduling of manpower requirements in order to meet requirements of each project schedule. Mr. Spooner remains involved with his projects through construction by assisting with responding to contractor requests for information, assistance with submittal/ shop drawing review and construction observation site visits.

**STRUCTURAL PROJECT EXPERIENCE**

Mr. Spooner's structural project experience includes technical colleges and University structures, commercial buildings, fire stations, multi-family housing projects, equipment support structures, municipal buildings, and miscellaneous structure upgrade/repair projects. Example projects include Jail & sheriff's office projects, schools, low and medium height hotels, and several miscellaneous structural equipment support type structures.

**CIVIL PROJECT EXPERIENCE**

Mr. Spooner's civil project experience includes standardization of surveys and preparation of site design documents for sites ranging in size from one to ten acres. Several site designs including commercial, fire stations and several school additions were completed by Mr. Spooner.

**EDUCATION**

Diploma  
Architectural Drafting Moultrie Tech,  
2002

**MICHAEL J. BEARDEN**

Project Designer

**PROJECT EXPERIENCE**

Mr. Bearden's responsibilities as a project designer includes over twenty years of experience. Responsibilities as a project designer include drawing standardization, preparation of design drawings, and building information modeling. Mr. Bearden is proficient with Microsoft Office, Adobe, AutoCAD, and Revit software. Mr. Bearden assists with scheduling of manpower to meet project schedule requirements. Mr. Bearden remains involved with his projects thru construction by assisting with responding to contractor requests for information, assisting with submittal / shop drawing reviews, and construction phase inspections.

**STRUCTURAL PROJECT EXPERIENCE**

Mr. Bearden's structural project experience includes K-12 school additions, technical college/ university building structures, commercial buildings and multi-family housing projects. Additional experience includes industrial structures, stair towers, equipment support structures and miscellaneous upgrade/ repair projects. Example projects include multi-story housing, warehouses, charter schools, indoor athletic facilities, gymnasiums and several miscellaneous structural projects.

**CIVIL PROJECT EXPERIENCE**

Mr. Bearden's civil project experience includes standardization of surveys, preparation of site design documents and execution of engineer mark-ups in the process of preparation of final site design documents.

**EDUCATION**

Assoc. of Applied Science  
In Drafting Technology  
Bainbridge College  
2004



## PROJECTS COMPLETED

### EDUCATIONAL

#### Valdosta Board of Education

Valdosta, Georgia

- New Sallas Mahone Elementary School
- Renovations to Bazemore-Hyder Stadium
- New Lomax-Pinedale Elementary School
- New West Gordon Elementary School
- New W. G. Nunn Elementary School
- Addition to Sallas Mahone Elementary School
- New SL Mason Elementary School
- New Westside Elementary School
- Scintilla Charter Academy
- New Pine Grove Elementary School

#### Lowndes County Board of Education

Lowndes County, Georgia

- Additions & Renovations to Lowndes Middle School, Copeland Road
- Additions & Renovations to Clyattville Elementary School
- Additions to Hahira Elementary School
- Additions to Moulton Branch Elementary School
- New Westside Elementary School
- New Pine Grove Elementary School
- Clyattville Elementary School Re-Roof
- New Lowndes High School

#### Colquitt County Board of Education

Colquitt County, Georgia

- Additions & Renovations to Colquitt County Senior High School
- Additions & Renovations to Okapilco Elementary School
- Additions & Renovations to Doerun Elementary School
- Additions & Renovations to Stringfellow Elementary School
- Additions & Renovations to Hamilton Elementary School
- Additions & Renovations to Funston Elementary School
- Additions to R.B. Wright Elementary School
- A New Athletic Field House, Colquitt County High School
- Sunset Elementary School
- Additions to Colquitt County Elementary

#### Thomasville and Thomas County Board of Education, Thomasville, Georgia

- New Middle School
- New Hand-in-Hand Primary School
- Additions to Harper Elementary School
- Additions to Macintyre Park Middle School
- Additions to 9th Grade Academy
- Additions to Macintyre Park Middle School (2 story building).
- Thomas County Middle School Auditorium/Gymnasium
- New Brookwood Gym
- New Thomasville High School Gym
- Modifications/Replacement to Press Box at Stadium Thomasville High School
- Thomas County High School Stadium Renovation Ticket booth.
- New Cafeteria to Harper Elementary School
- New Multi-Purpose and Indoor Practice Facility

#### Valwood School

Valdosta, Georgia

- New School Campus including Classrooms and Gymnasium

#### St. John Catholic Church & School

Valdosta, Georgia

- New Kindergarten Classroom and Library Addition

#### Lanier County Elementary School

Lakeland, Georgia

- Multi-Purpose Room/Auditorium

#### Briarwood Academy

Warrenton, GA

- New Gym/Cafeteria and classroom

#### Sail Academy

- Columbia County, Georgia

#### Pataula Charter Academy

- Edison, Georgia

#### Baconton Community Charter School

- Baconton, Georgia

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**BOARD OF REGENTS UNIVERSITY SYSTEM OF GEORGIA**


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**Valdosta State University, Valdosta, Georgia**

- Historic Ashley Hall Renovation and Restoration
- Historic Reade Hall Structural Restoration
- Langdale Hall Veneer Repairs
- New Auditorium Classroom Addition
- Nevins Hall Renovations and stair Tower Addition and Elevator addition
- Softball Field House Addition
- Masonry wall Repairs at Plant Operations
- Pedestrian Bridge from Education Building to New Lecture Hall
- Fine Arts Center- Stage Rigging Equipment
- PE Complex Replacement piping and Support
- Odum Library Skylight Curb Evaluation
- Pine Hall Renovations
- Martin Hall-Stem Center Renovation
- New Psychology Building

**Abraham Baldwin Agricultural College, Tifton, Georgia**

- Conger Hall Structural Evaluation and Repairs
- New Nursing Education Building
- Tift, Lewis, & Herring Hall Renovations
- New Lab Science Building
- Thrash Hall Renovations
- King Hall Renovations
- Branch Hall Exterior Repairs

**Georgia Southern University, Statesboro, Georgia**

- Builders Memorial Monument

**Medical College of Georgia, Augusta, Georgia**

- Research Laboratory Building
- Children's Medical Center
- Sports Medicine Center

**Georgia Southwestern State University, Americus, Georgia**

- Sanford Hall – Elevator Connector
- Colum I Hall Renovation and Adaptive Re-use

**University of Georgia, Tifton and Athens, Georgia**

- Renovations and Additions to School Veterinary Medicine Building, Athens Campus
- Renovations to Historic Old Creamery Building, Athens Campus
- New Auditorium and Conference Center Additions Tifton, RDC
- Historic Animal & Dairy Science Building Restoration, Tifton

**Moultrie Tech, Tifton Georgia Campus**

- New Allied Health, Business and Conference Center Buildings
- New IST Building

**Altamaha Tech Multiple Campuses**

- Library Addition at Baxley Campus
- New Vehicle Maintenance Shelter, Baxley Campus
- Renovations to Alma Center
- New EMT Training Center, Augusta Campus
- Renovations to Cook Center, Hazlehurst Campus
- New Columbia County Campus
- New Glynn County Campus & Classroom Building, Brunswick, Ga.

**Augusta State University, Augusta, Georgia**

- Washington Hall Renovation

**Middle Georgia Technical College, Warner Robins, Georgia**

- New Lab & Classroom Building

**South Georgia College, Douglas, Georgia**

- Historic Davis Hall Renovation

## HEALTH CARE

### **South Georgia Medical Center, Valdosta, Georgia**

- Convenient Care – Additions & Renovations
- Doctors Office Building – Structural Evaluation & Recommendations
- Operating Room No. 2 Equipment Support – Structural Assistance
- Renovations to First Floor Labor & Delivery – Administration
- New Outpatient MRI Facility
- New Emergency Department / Expansion
- New Ambulatory Surgery Center
- New Medical Office Building
- Renovation & Addition to Outpatient MRI Facility
- Lakeland Villa 62 Bed Facility
- New Cafe for SMGC Lanier Campus

### **Medical College of Georgia, Augusta, Georgia**

- Research Laboratory Building
- Children's Medical Center
- Sports Medicine Center

### **VA Medical Center, Augusta, Georgia**

- New Cath Lab
- New Spinal Cord Injury Unit
- Unit 6D renovation
- Renovation to Lab 801

### **University Hospital, Augusta, Georgia**

- West Augusta Surgical Center
- South Augusta Medical Center
- North Augusta, SC Medical Center
- Professional Office Building No. 4
- Kentwood Nursing Home Addition
- Westwood Nursing Home

### **Glynn County Board of Commissioners, Brunswick, Georgia**

- New Glynn County Health Department
- Colquitt Regional Med, New PT/OTT Facility

### **Tift County Board of Commissioners, Tifton, Georgia**

- New Tift County EMS
- Renovations to Pickett Building

### **Miller County Hospital, Camilla, Georgia**

- Emergency Department Addition
- New Medical Office Building
- CT Building Renovation/Addition

### **Georgia Regional Hospital Atlanta, Atlanta, Georgia**

- 40 Bed Secure Forensic Unit
- New Gymnasium

### **Central State Hospital, Milledgeville, Georgia**

- New Treatment Mall
- 30 Bed Intensive Care Unit

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**MUNICIPAL – LOCAL GOVERNMENT PROJECTS**

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**Augusta – Richmond County**

- New Fire Station No. 1, No. 6, No. 7, No. 8, No 12, No. 13, No. 15 & No. 19
- New Marshals Office
- New FBO at Augusta Aviation
- New Fire Department Admin. Bldg.

**City of Valdosta**

- New Fire Station, East Park Ave.
- New Fire Station, Enterprise Drive
- New Fire Station Headquarters, Savannah Avenue
- Community Center Renovation & Addition, Gornito Road
- New Fry Street Community Center
- New Retaining Walls, Sunset Cemetery at Oak Street

**Thomas County, Thomasville, Georgia**

- Brooks County Boys & Girls Club
- Sweet Dairy Grass
- City of Thomasville, Vehicle Maintenance Facility

**Lowndes County**

- Elevated Fire Water Storage Tank, Naylor, Georgia
- Skipper Bridge Road Bridge Replacements
- New Emergency Operations Center
- New Fire Training Tower
- Shade pavilions
- Structural Evaluation of Animal Shelter

**Liberty County, Hinesville, Georgia**

- New Liberty County Animal Shelter
- Liberty County Miller Park Fire Station

**Upton County, Thomaston, Georgia**

- New Upton County Courthouse
- Upton County Civic Center Repairs and Renovation

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**FEDERAL – GOVERNMENT PROJECTS**

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**Moody AFB, Georgia**

- Crash and Rescue Station Addition and Renovation
- Structural Evaluation of Building 609
- Urban Terror Training Building
- Chapel Addition
- Flight Simulator Addition
- Commissary Renovation
- Weapons vault Bld 663
- CDC Addition
- SFG Mobility Warehouse
- B932 MOBAG Bld addition
- B769 Fuel Maint Part Kit Bld
- B580 Dorm/Barracks Renovation
- Solar Hot Water
- B585 Parking Lot
- B571 Airmen Dining Hall Renovation
- Master Plan, NE Training Complex
- Airfield Paving
- Duplex Housing
- Q-SEU-17-081 Multiple Roof Repairs

**Robins AFB, Georgia**

- AAQ-24 Depot Renovations Northrup Grumman
- J-211 Military Academy Training Center
- Repair B315 Wastewater Treatment Facility
- Georgia Air National Guard Warehouse Loading Enclosure

**Fort Benning, Georgia**

- Checkout Building
- Recreational Shooting Facility

**Ft. Gordon, Augusta, Georgia**

- New Pet Boarding Facility

**Ft Beginning, Columbus, Georgia**

- Recreational Shooting Facility

**Marine Corps Recruit Depot, Parris Island, South Carolina**

- New Golf Clubhouse
- MCX Renovation and Addition

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**LAW ENFORCEMENT – DETENTION CENTER PROJECTS**

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**Liberty County Jail Expansion**

- Hinesville, Georgia

**Heard County Jail & Animal Control Facility**

- Franklin, Georgia

**Miller County Jail Expansion**

- Colquitt, Georgia

**Brantley County Jail**

- Nahunta, Georgia

**Savannah, Georgia**

- New Savannah Crime Lab

**Bryan County Jail**

- Pembroke, Georgia

**Washington County Jail**

- Sandersville, Georgia

**Treutlen County Jail**

- Soperton, Georgia

**Jail Justice Center Addition**

- Thomasville, Georgia

**Peach County Jail**

- Ft. Valley, Georgia

**Blackshear Hanging Jail**

- Blackshear, Georgia

**Turner County Jail**

- Ashburn, Georgia

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**AIRPORT PROJECTS**

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**Valdosta Regional Airport, (KVLD)**

- Airport Bridge Connector
- Electric Vault Building
- Valdosta Corporate and T Hangars
- New ARFF Station
- New General Aviation Terminal

**Thomasville Regional Airport (KTVI)**

- New Corporate Hangar
- New Localizer Equipment Foundation

**Moody AFB, (KVAD)**

- Air Runway Pavement Repairs

**Southwest GA Regional, (KABY)**

- Passenger Boarding Bridge

**Decatur County Industrial Air Park, (KBGE)**

- New General Aviation Terminal

**Thomson/ McDuffie County, (KHQU)**

- New General Aviation Terminal

## CHURCH PROJECTS

### First Baptist Church, Valdosta, Georgia

- Steeple Evaluation & Repairs
- New Children's Building & Fellowship Hall
- New Multi-purpose Building

### Park Avenue United Methodist Church, Valdosta, Georgia

- New Multi-Purpose Building

### Morningside Baptist Church, Valdosta, Georgia

- Multi-Purpose Facility

### Ray City Baptist Church, Ray City, Georgia

- Family Life Center

### Conyers Apostolic Church, Conyers, Georgia

- New Sanctuary & Fellowship Hall

### Heritage Church, Moultrie, Georgia

- New Sanctuary & Fellowship Hall

### First Baptist Church, Thomasville, Georgia

- Roof and Masonry wall repairs

### Tabernacle Baptist, August, Georgia

- New Family Life Center
- Re-Design

### Bonaire United Methodist Church, Bonaire, Georgia

- New Sanctuary & Multi-Purpose Facility

### First Baptist Church, Lyons, Georgia

- New Fellowship Hall & Classroom Building

### Calvary Baptist Church, Lake Park, Georgia

- New Fellowship Hall

### Ft. Valley, Georgia

- New Family Life Center

### St. John Catholic Church & School, Valdosta, Georgia

- Sanctuary Addition
- New Two Story Office & Library Building
- Convent Renovations

### Ivey Baptist Church, Ivey, Georgia

- Sanctuary Addition

### Cross Pointe Church, Valdosta, Georgia

- Building renovations

### Northside Baptist Church, Valdosta, Georgia

- Sanctuary Addition

### Stevens Creek Church, Evans, Georgia

- Sanctuary Addition

### In Focus Church, Evans, Georgia

- Additions & Renovations

### Quitman 1<sup>st</sup> Baptist, Quitman, Georgia

- Fellowship Hall Addition

## JUDICIAL – COURTHOUSE PROJECTS

### New Upson County Courthouse

- Thomaston, Georgia

### New Appling County Courthouse

- Appling County, Georgia

### Renovations to the Pierce County Courthouse

- Blackshear, Georgia

### New Berrien County Administration Building & Courtroom

- Nashville, Georgia

### Cook County Courthouse

- Adel, Georgia

### Historic Lowndes County Courthouse Restoration

- Valdosta, Georgia

**ATHLETIC / PARK FACILITY****New Shelter at Langdale Park**

- Valdosta, Georgia

**Atkinson County Athletic Complex**

- Pearson, Georgia

**Lake Louis Boardwalk**

- Valdosta, Georgia

**Valdosta State University Ropes Course Boardwalk**

- Valdosta, Georgia

**New Football Stadium, Fort Valley State University**

- Fort Valley, Georgia

**New Little League Stadium, Southeast Little League Association**

- Warner Robins, Georgia

**New Football Practice and Soccer Facility, Valdosta State University**

- Valdosta, Georgia

**New Locker Room and Weight Training Facility, Valdosta State University**

- Valdosta, Georgia

**Tennis Facility Expansion, Valdosta State University**

- Valdosta, Georgia

**Bazemore-Hyder Football Stadium Renovation, Valdosta High School**

- Valdosta, Georgia

**New Athletic Complex, Atkinson High School Athletic Complex**

- Pearson, Georgia

**New Auditorium/Gymnasium, Valwood School**

- Valdosta, Georgia

**New Pavilion at North Lowndes Recreation Complex and Langdale Park**

- Valdosta, Georgia

**New Football Practice Facility**

- Moultrie, Georgia

**Softball Press Box & Concessions, Georgia Southwestern State University**

- Americus, Georgia

**McKey Park Tennis Center**

- Valdosta, Georgia

**New Softball Field House, Valdosta State University**

- Valdosta, Georgia

**New Gymnasium for Thomasville High School**

- Thomasville, Georgia

**Boys & Girls Club Renovation**

- Valdosta, Georgia

**Boys & Girls Club**

- Quitman, Georgia

**Thomas Co. High School Stadium Renovation**

- Thomasville, Georgia

**Thomasville Amphitheater**

- Thomasville, Georgia

**Unity Park Amphitheater**

- Valdosta, Georgia

**MULTI – FAMILY PROJECTS****Northwind Apartments**

- Valdosta, Georgia

**Windtree Heights Apartments**

- Greensboro, South Carolina

**Suber Mill Village Apartments**

- Greer, South Carolina

**Camellia Heights Apartments**

- Anderson, South Carolina

**Aberdeen Chase Apartments**

- Easley, South Carolina

**Carolina Oaks,**

- Myrtle Beach, South Carolina

**The Point at Blythewood**

- Blythewood, South Carolina

**Southfork Apartments**

- Camilla, Georgia

**Luther C Wilson Homes**

- Columbus, Georgia

**Plantation Apartments IV**

- Richmond Hill, Georgia

**Pecan Pointe Apartment**

- Cochran, GA

**Lakeview Apartments**

- Ft Valley, Georgia

**Tanglewood Apartments**

- Blakely, Georgia

**Lakeview Gardens**

- Lake Park, Georgia

**Bear Creek Village**

- Adel, Georgia

**Foxworth Forest Apartments Community Building**

- Newnan, Georgia

**North Grove Apartments**

- Valdosta, Georgia

**Market Station**

- Thomasville, Georgia

**The Gardens at Young Harris**

- Young Harris, Georgia

**Dallas and Main**

- Kennesaw, Georgia

**Freedom Heights Apartments**

- Valdosta, Georgia

**Berkeley Hills Apartments**

- Bremen, Georgia

**Southern Villas of Thomasville**

- Thomasville, Georgia

**Memorial Drive Apartments**

- Hinesville, Georgia

**Inverness Apartments**

- Inverness, Florida

**Highland Terrace**

- Valdosta, Georgia

**Ashbury Apartments**

- Valdosta, Georgia

**Spring Chase Apartments**

- Valdosta, Georgia

**Forest Hills Village**

- Birmingham, Alabama



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**HOTELS**

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**Holiday Inn & Suites**

- Valdosta, Georgia

**Comfort Inn & Suites**

- Valdosta, Georgia

**Comfort Inn & Suites**

- Douglas, Georgia

**Home 2 Suites**

- Waycross, Georgia

**Residence Inn**

- Warner Robins, Georgia

**Hilton Garden Inn**

- Valdosta, Georgia

**Crestwood Suites**

- Cobb County, Georgia

**Holiday Inn Express**

- DeKalb County, Georgia

**Crestwood Suites**

- Jacksonville, Florida

**Suburban Lodge**

- Pensacola, Florida

**Suburban Lodge**

- Gautier, Mississippi

**Suburban Lodge**

- Charlotte, North Carolina

**LaQuinta Hotel**

- Tifton, Georgia

**LaQuinta Hotel**

- Valdosta, Georgia

**Holiday Inn Express**

- Ashbury, Georgia

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**SITE DEVELOPMENT PROJECTS**

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**SCRUGGS COMPANY**- New Office Building on Old U.S. 41

- Lowndes County, Georgia

**LARRY RODGERS INVESTMENT**- New Office and Shop

- Lowndes County, Georgia

**VALDOSTA – LOWNDES YMCA**-Structural Assistance

- Valdosta, Georgia

**BAINBRIDGE HIGH SCHOOL**

- Bainbridge, Georgia

**COOK COUNTY HIGH SCHOOL**

- Adel, Georgia

**FINISH MASTER DISTRIBUTION CENTER**

- Adel, Georgia

**NEW BRANCH FOR GUARDIAN BANK**

- Valdosta, Georgia

## INDUSTRIAL PROJECTS

### **ERCO Worldwide** – New Gangway Framing Plan

- Valdosta, Georgia

### **Halocarbon Products Corporation** – New 3 Story Process Building

- North Augusta, South Carolina

### **Halocarbon Products Corporation** – Pipe Bridge Design

- North Augusta, South Carolina

### **Fresh Beginnings Bakery** – Warehouse Expansion Structural Assistance

- Valdosta, Georgia

### **Martins Famous Pastry Shoppe** – Construction Closure for Warehouse Addition

- Valdosta, Georgia

### **University of Nebraska**

- 100' Steel Stack and Equip. Support Frame

### **Monsanto** – 80' Steel Stack and Equip. Support Frame

- Fayetteville, NC

### **P & G** – Long Span Roof Truss Evaluation, New Baghouse Support & Misc. Equipment Structures

- Augusta, Georgia

### **DSM Chemical Co.** – Structural Analysis & Repairs

- Augusta, Georgia

### **Philadelphia Quartz** – New Process Storage Tank and Related Piping Support

- Augusta, Georgia

### **SAFT America** – New Loading Dock with Spill Containment & Misc. Equipment Structures

- Valdosta, Georgia

### **BASF Sparks** – Multiple Projects

Sparks, Georgia

- New four-story equipment mezzanine structure
- Structural evaluations, Load ratings, Upgrades & OSHA Evaluations
- Structural Evaluations, New Platforms, OSHA Evaluations

### **PCA** – Multiple Projects

Valdosta, Georgia

- Structural Repairs and Upgrades to Bridge Crane
- Structural Evaluations, Load Rating for Monorails & Lifting Beams, New Platforms and Catwalks
- New Roll Shop Expansion
- New Headbox Support and Platform
- White Liquor Clarifier Tank Structural Repairs & Upgrades
- Train Shed Extension
- Slaker Stack Replacement & Repairs
- Stock Overflow Spill Containment
- New Roll Shop Expansion

### **PCA** – Parking Lot Rehabilitation

- Morganton, North Carolina

### **PCA** – Loading Dock Expansion and Enclosure

- Jacksonville, Florida

### **PCA** – New Roof Exhaust Fans

- Miami, Florida

### **ADM** – Multiple Projects

Valdosta, Georgia

- Structural Evaluations, Load Rating for Monorails & Lifting Beams, New Platforms and Catwalks
- New Vertical Seed Conditioner
- New Stair Tower at Dump Tank
- New Refinery Stairs & Platform

### **TM PolyFilm** – Structural Evaluations, load rating, and Modifications

- Valdosta, Georgia

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# DESIGN AUTOMATION TECHNOLOGY

## DRAFTING

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- Revit Structure Suite 2025 by Autodesk
- AutoCAD 2025 by Autodesk

## ADMINISTRATION

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- Microsoft Word
- Microsoft Excel

## STRUCTURAL

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- STAAD Pro
- TJI-Beam by Truss Joist Weyerhaeuser

## CIVIL

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- Hydraflow by Intelisolve
- Hydroflow Storm Sewer by Intelisolve