

Energy Efficiency and Sustainable Construction Standards for State Funded Buildings

Georgia **Green** Building **PEACH** AWARDS



In accordance with the
Energy Efficiency and Sustainable Construction Act of 2008
(O.C.G.A. §50-8-18)

GASFA SPRING CONFERENCE APRIL 23, 2019

Technical College System of Georgia

Lanier Technical College

TCSG-327 A-F:

Funded by the State of Georgia Bond Project with a stated cost of limitation of \$94,900,000. This project for Lanier Technical College consisted of six buildings (Breedon-Giles Hall Administration Building, James A. Walters Allied Health Building, Chris Riley Instruction Building, Kubota Manufacturing Applied Technology Center, Governor Nathan Deal Economic Development Center, and Wilbur and Dixie Ramsey Conference Center) located on a 95 acre site in Gainesville, GA. A designated amount of \$30,000,000 was allocated to site work preparation.



Technical College System of Georgia Lanier Technical College

Breeden-Giles Hall Administration Building



2535 Lanier Tech Dr
Gainesville, GA 30507

DESIGN & CONSTRUCTION TEAM

Design Professional:

Stevens Wilkinson
100 Peachtree St
STE 2500
Atlanta, GA 30303

Construction Professionals:

New South Construction
1180 W Peachtree ST NE
STE 700
Atlanta, GA 30309

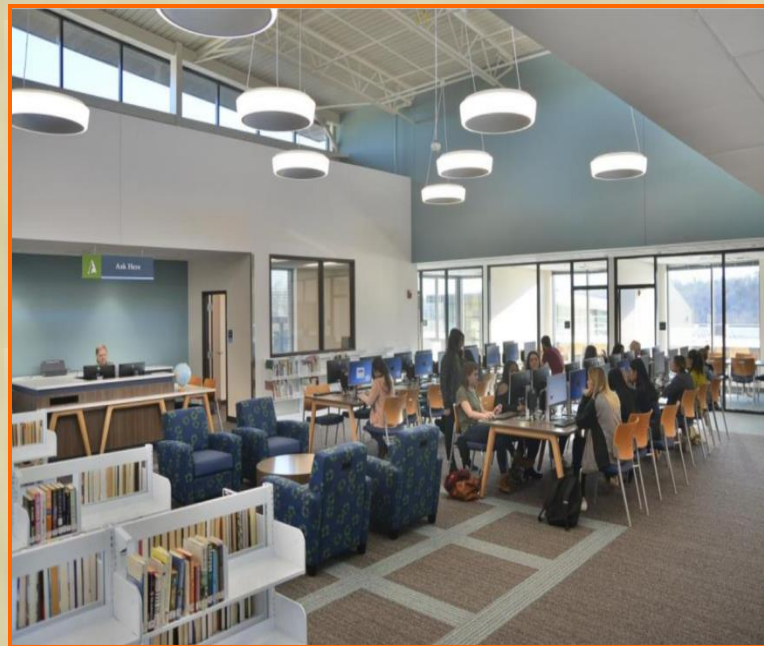
Carroll Daniel Construction
Company
921 Athens St #A
Gainesville, GA 30501

KEY CHARACTERISTICS

Gross SF:	43,735
Project Cost:	\$8,856,398
Contract Duration:	700 Days
Material Completion Date:	September 21, 2018

A two story, 43,735 square foot administration building housing campus police, bursars, registration office, testing labs, library, and the President's Office.

Breden-Giles Hall Administration Building



Technical College System of Georgia

Lanier Technical College

James A. Walters Allied

Health Building



**2535 Lanier Tech Dr
Gainesville, GA 30507**

DESIGN & CONSTRUCTION TEAM

Design Professional:

Pond & Company
100 Peachtree St
STE 2500
Atlanta, GA 30303

Construction Professionals:

New South Construction
1180 W Peachtree ST NE
STE 700
Atlanta, GA 30309

Carroll Daniel Construction
Company
921 Athens St #A
Gainesville, GA 30501

KEY CHARACTERISTICS

Gross SF:	60,903
Project Cost:	\$12,972,550
Contract Duration:	700 Days
Material Completion Date:	September 21, 2018

A three story, 60,903 square foot allied health building housing, paramedicine, dental hygienic lab, radiology lab, science labs, nursing simulation labs and suites, HIMT, surgical technology, and medical assisting labs.

James A. Walters Allied Health Building



Technical College System of Georgia

Lanier Technical College

Chris Riley Instruction

Building



**2535 Lanier Tech Dr
Gainesville, GA 30507**

DESIGN & CONSTRUCTION TEAM

Design Professional:

Stevens Wilkinson
100 Peachtree St
STE 2500
Atlanta, GA 30303

Construction Professionals:

New South Construction
1180 W Peachtree ST NE
STE 700
Atlanta, GA 30309

Carroll Daniel Construction
Company
921 Athens St #A
Gainesville, GA 30501

KEY CHARACTERISTICS

Gross SF:	44,457
Project Cost:	\$8,358,450
Contract Duration:	700 Days
Material Completion Date:	September 21, 2018

A two story, 44,457 square foot instruction building. This building houses primarily student instruction classrooms, computer labs, and some faculty offices.

Chris Riley Instruction Building



Technical College System of Georgia Lanier Technical College

Kubota Manufacturing Applied Technology Center



2535 Lanier Tech Dr
Gainesville, GA 30507

DESIGN & CONSTRUCTION TEAM

Design Professional:

Pond & Company
100 Peachtree St
STE 2500
Atlanta, GA 30303

Construction Professionals:

New South Construction
1180 W Peachtree ST NE
STE 700
Atlanta, GA 30309

Carroll Daniel Construction
Company
921 Athens St #A
Gainesville, GA 30501

KEY CHARACTERISTICS

Gross SF:	98,298
Project Cost:	\$17,163,950
Contract Duration:	700 Days
Material Completion Date:	September 21, 2018

A two story building consists of student learning spaces, community outreach facilities, research support, and the veterinary teaching hospital.

Kubota Manufacturing Applied Technology Center



Technical College System of Georgia

Lanier Technical College

Governor Nathan Deal

Economic Development

Center



**2535 Lanier Tech Dr
Gainesville, GA 30507**

DESIGN & CONSTRUCTION TEAM

Design Professional:

Pond & Company
100 Peachtree St
STE 2500
Atlanta, GA 30303

Construction Professionals:

New South Construction
1180 W Peachtree ST NE
STE 700
Atlanta, GA 30309

Carroll Daniel Construction
Company
921 Athens St #A
Gainesville, GA 30501

KEY CHARACTERISTICS

Gross SF:	35,365
Project Cost:	\$10,270,706
Contract Duration:	700Days
Material Completion Date:	September 21, 2018

A single story, 35,365 square foot economic development center and central plant for the entire campus. The building house economic development offices, Georgia Quick Start program flex labs, testing centers, an ammonia refrigeration lab, and central plant for the college.

Governor Nathan Deal Economic Development Center



Technical College System of Georgia Lanier Technical College

Wilbur and Dixie Ramsey Conference Center



2535 Lanier Tech Dr
Gainesville, GA 30507

DESIGN & CONSTRUCTION TEAM

Design Professional:

Stevens Wilkinson
100 Peachtree St
STE 2500
Atlanta, GA 30303

Construction Professionals:

New South Construction
1180 W Peachtree ST NE
STE 700
Atlanta, GA 30309

Carroll Daniel Construction
Company
921 Athens St #A
Gainesville, GA 30501

KEY CHARACTERISTICS

Gross SF:	44,554
Project Cost:	\$13,295,567
Contract Duration:	700 Days
Material Completion Date:	September 2018

A single story, 45,554 square foot conference center. This building houses conferencing for up to 1,200 seats, a culinary arts program and campus bookstore.

Wilbur and Dixie Ramsey Conference Center



Jekyll Island Club Hotel Ocean Suites



**35 South Beach View
Jekyll Island, GA 31527**

DESIGN & CONSTRUCTION TEAM

Design Professional:

Cotner Associates, Inc.
9 South Third Street
Fernandina Beach, FL 32034

Construction Professional:

WH Gross Construction
1209 E King Ave
Kingsland, GA 31548

KEY CHARACTERISTICS

Gross SF:	60,000
Project Cost:	\$15,000,000
Contract Duration:	210 Days
Material Completion Date:	March 2017

A single story, 45,554 square foot conference center. This building houses conferencing for up to 1,200 seats, a culinary arts program and campus bookstore.

Jekyll Island Club Hotel Ocean Suites



Jekyll Island Club Hotel Ocean

Suites



**Technical College System of
Georgia
Industrial Training
Center**



**1 Joseph E. Kennedy Blvd
Statesboro, GA 30458**

DESIGN & CONSTRUCTION TEAM

Design Professional:

Collins Cooper Carusi Architects
3391 Peachtree Rd
STE 400
Atlanta, GA 30326

Construction Professional:

ICB Construction Group
577 Mulberry St
Atlanta, GA 31201

KEY CHARACTERISTICS

Gross SF:	34,700
Project Cost:	\$8,061,419
Contract Duration:	330 Days
Material Completion Date:	September 2018

A single story, 45,554 square foot conference center. This building houses conferencing for up to 1,200 seats, a culinary arts program and campus bookstore.

Ogeechee Technical College Industrial Training Center



Georgia Technology Authority

Hull McKnight Georgia Cyber Center



100 Grace Hopper Lane
Augusta, GA 30901

DESIGN & CONSTRUCTION TEAM

Design Professional:

Gensler, Architecture,
Design & Planning Worldwide
(Gensler)
1400 Peachtree Street, NE
STE 1400
Atlanta, GA 30309

Construction Professional:

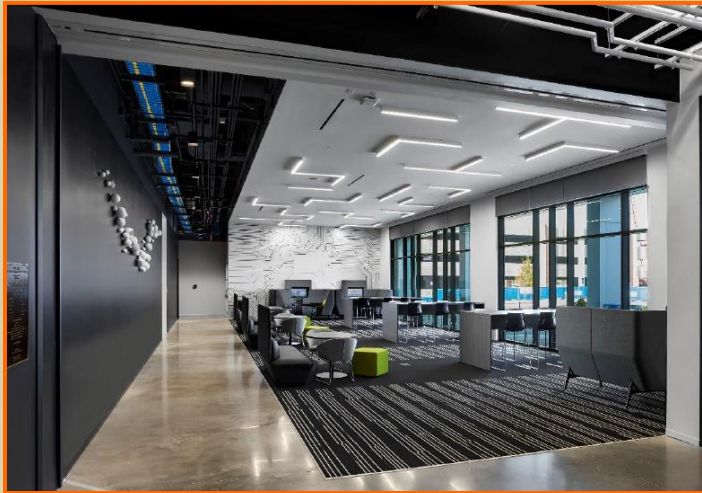
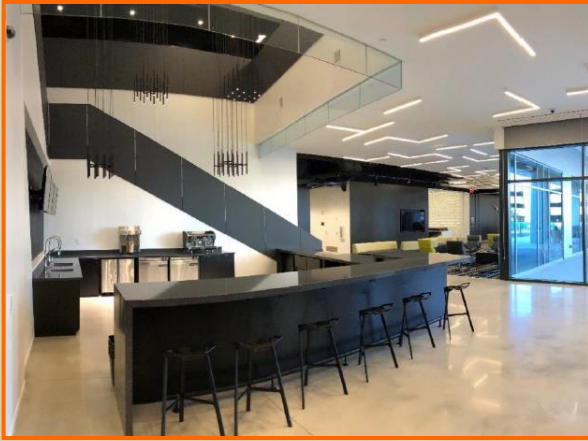
New South Construction
1180 W Peachtree St NE
STE 700
Atlanta, GA 30309

KEY CHARACTERISTICS

Gross SF:	177,300
Project Cost:	\$64,500,000
Contract Duration:	393 Days
Material Completion Date:	September 2018

A five level commercial office building, including a 360-seat lecture hall with sloped seating, and four level open parking structure.

GTA Hull McKnight Georgia Cyber Center



Technical College System of Georgia

Georgia Advanced Manufacturing Training Center



Pine Meadow Dr
Pooler, GA

DESIGN & CONSTRUCTION TEAM

Design Professional:

BRPH Architects-Engineers
2727 Paces Ferry Rd
Building 1, STE 1800
Atlanta, GA 30339

Construction Professional:

DPR Construction
102 E. Liberty St
STE 105
Savannah, GA 31401

KEY CHARACTERISTICS

Gross SF:	48,024
Project Cost:	\$12,020,000
Contract Duration:	346 Days
Material Completion Date:	October 2018

A two story, 48,024 square foot training center to include; laboratory spaces, computer labs, classrooms, meeting rooms, administrative spaces, and other support spaces intended to serve the coastal Georgia region.

Georgia Advanced Manufacturing Training Center



Georgia Advanced Manufacturing Training Center



Georgia Advanced Manufacturing Training Center



Georgia Advanced Manufacturing Training Center



Board of Regents

University of Georgia Russell Hall Renovation



515 Baxter St
Athens, GA 30602

DESIGN & CONSTRUCTION TEAM

Design Professional:

Menefee Architecture
1075 Brady Ave NW
Atlanta, GA 30318

Construction Professional:

Juneau Construction
3715 Northside Pkwy NW
Building 300, STE 500
Atlanta, GA 30327

KEY CHARACTERISTICS

Gross SF:	230,000
Project Cost:	\$34,500,000
Contract Duration:	426Days
Material Completion Date:	July 2018

A renovation to a ten story student dormitory consisting of new windows, roof, individualized climate controls, enhanced privacy and new finishes in the community bathroom.

UGA Russell Hall Renovation



UGA Russell Hall Renovation



Board of Regents

University of Georgia Business Learning Community Phase II



590 Lumpkin St
Athens, GA 30602

DESIGN & CONSTRUCTION TEAM

Design Professional:

Collins Cooper Carusi Architects
3391 Peachtree Rd, NE
STE 400
Atlanta, GA 30318

Construction Professional:

Turner Construction Company
3495 Piedmont Rd, NE
Building 11, STE 700
Atlanta, GA 30305

KEY CHARACTERISTICS

Gross SF:	144,000
Project Cost:	\$52,300,000
Contract Duration:	214 Days
Material Completion Date:	June 2018

This project is a new, five story, 144,000 square foot classroom, lecture, and office space for the Terry College of Business. This building also includes a common area, café/kitchen, study areas, conference rooms, and specialty learn spaces.

UGA Business Learning Community Phase II



Board of Regents

University of Georgia Center for Molecular Medicine



325 Riverbend Rd
Athens, GA 30602

DESIGN & CONSTRUCTION TEAM

Design Professional:

Flad & Associates, Inc.
999 Peachtree St.
STE 100
Atlanta, GA 30309

Construction Professional:

Brasfield & Gorrie, LLC
1990 Vaughn Rd, NW
STE 100
Atlanta, GA 30144

KEY CHARACTERISTICS

Gross SF:	44,000
Project Cost:	\$17,600,000
Contract Duration:	456 Days
Material Completion Date:	July 2017

The project includes a 44,000 square foot addition to UGA Complex Carbohydrate Research Center. This project contains multiple laboratories, along with shared support space (cell culture facilities, environmental rooms, microscopy space), faculty offices, a 1,200 sf. conference room, and roughly 7,500 sf. vivarium.

UGA Center for Molecular Medicine



UGA Center for Molecular Medicine



UGA Center for Molecular Medicine

