CHARLES C. MILLER, JR. POULTRY SCIENCE RESEARCH AND EDUCATION CENTER

CLIENT: COLLEGE OF AGRICULTURE

PROJECT UPDATE:

- Final cleaning, inside the building, is underway.
- Furniture installation is nearing completion.
- The building will open in July for use by the College of Agriculture’s Department of Poultry Science faculty and staff.

This project will construct a one-story, 8,150-square-foot administration building consisting of a multi-purpose meeting room, conference space, business center, pre-function space and support office spaces.

ARCHITECT: GHAFARI ASSOCIATES, LLC
CONTRACTOR: W.W. COMPTON CONTRACTOR, LLC
PROJECT COST: $2.95 MILLION
COMPLETION DATE: JULY 2018

99% COMPLETE

Final cleaning is taking place for the main entry.

A partial view of the porch, landscaping and parking.

The offices are ready for faculty and staff.

Photo: The Charles C. Miller, Jr. Poultry Science Research and Education Center is complete.
This is a comprehensive renovation of the former Textile Building. It will include an additive manufacturing facility which will allow students to gain experience with emerging fabrication technologies. It will also house a new Center for Advanced Polymers and Composites to continue the college’s research in this area to meet industry needs. The renovated structure will include new research laboratories, as well as a facility for the Nuclear Power Generation Systems Program, a new wind tunnel system, a series of hands-on student project areas and collaborative meeting space.

**GAVIN ENGINEERING RESEARCH LABORATORY RENOVATION**

**CLIENT:** SAMUEL GINN COLLEGE OF ENGINEERING

**PROJECT UPDATE:**

- The building’s renovation is substantially complete.
- Final landscaping and exterior brick walls, which will include the name of the building, will be complete the end of July.
- Over the next several weeks, furniture will be installed and the Samuel Ginn College of Engineering faculty and staff are planning to occupy the facility for the fall 2018 semester.
The project will modify Mell Street starting at Thach Avenue and ending at the Library Service Drive by creating a concourse for pedestrians and bicyclists. Additional improvements will include new seating and gathering space adjacent to the Mell Classroom Building, relocated accessible parking lot space for Mary Martin Hall and a permanent welcome kiosk at the intersection of College Street and West Thach Avenue.

### Project Update:

- Phase III is now open for use. This phase included the construction of the concourse closest to the Mell Classroom Building down to the Library Service Drive.

- Phase IV is scheduled to complete at the end of July. It will construct the remainder of the concourse and the Theater III, an outdoor learning space and event venue.

### Photos:

- A completed section of the Mell Corridor shows the eco swale, bike lane, sidewalks and entrance portals.
- Portals, containing terra cotta artwork, welcome the Auburn Family to the new Mell Corridor.
- Work on Phase IV concourse construction is underway.
- The welcome kiosk is now complete and occupied.

### Completion Date:

**July 2018**

**Architect:** Holcombe Norton Partners

**Contractor:** Rabren General Contractors

**Project Cost:** $4.0 Million
The Fisheries Biodiversity Laboratory Relocation project will construct a one-story, 4,550-square-foot building consisting of laboratory and support space. The project will relocate the existing Fisheries Biodiversity research program from its current main campus location on Woodfield Drive to the North Auburn Campus.

**FISHERIES BIODIVERSITY LABORATORY RELOCATION**

**CLIENT:** COLLEGE OF AGRICULTURE

**PROJECT UPDATE:**

- Overhead mechanical, electrical and plumbing nears completion, which will then allow ceiling installation to begin.
- Interior painting has begun throughout the facility.
- Installation of the shingle roof should be complete in mid-July.
- Flooring installation will be complete later this month.

**ARCHITECT:** FOIL WYATT ARCHITECTS & PLANNERS, PLLC

**CONTRACTOR:** W.W. COMPTON CONTRACTOR, LLC

**PROJECT COST:** $2.1 MILLION

**COMPLETION DATE:** AUGUST 2018

Photo: This photo shows what will be a covered entrance to the Fisheries Biodiversity Laboratory.

Drywall and mechanical, electrical and plumbing systems have been placed in the ceiling.

Interior painting is taking place throughout the facility.
This project relocates a 46,000-volt overhead electrical transmission line along South Donahue Drive into underground duct banks. This particular project will remove five 60-foot tall transmission poles and add an additional feed, thus improving system reliability. It is one part of the Campus Utility System and Electrical Distribution Improvement project.

SOUTH DONAHUE DRIVE ELECTRICAL UTILITIES RELOCATION

CLIENT: FACILITIES MANAGEMENT

PROJECT UPDATE:

- The South Donahue closure commenced May 9, 2018, and is scheduled to reopen Aug. 10, 2018.
- Underground electrical line installation between Magnolia Avenue and South Heisman Drive is complete.
- Roadway enhancements, including a new median and asphalt paving, will begin in July.
- As a reminder, the intersections of War Eagle Way and Thach Concourse will remain open during the course of the project.

All underground electrical installation is complete and the road will soon be repaved.
The project includes construction of a new 44,000-square-foot, multi-story facility consisting of recruiting space for both football and Olympic sports, a new club space for fans, and a new press box for the media. The project also includes a 16,000-square-foot renovation of the existing home football locker room.

PROJECT UPDATE:

- Interior painting is taking place on all levels.
- Carpet is being installed throughout the building.
- Installation of televisions and video equipment are underway.
- Graphics and furniture installation will start in mid-July.

Painting has begun inside the recruiting lounge.

The club level is nearing completion.

The new press box construction continues as final painting is on-going.

Photo: The main lobby space is near completion.

Photo: Harbert Family Recruiting Center as seen from the field.

Photo: The club level is nearing completion.
The Jordan-Hare Stadium Press Box Renovation project will renovate a 10,800-square-foot area to convert much of the existing space to premium seating and new club space, as well as updated coaches’ and television booths.

**PROJECT UPDATE:**

- Installation of flooring and cabinetry are well underway.
- Exterior finishes, including metal panels and paint, began in July.
- Television cabinets, to be located in the seating areas, are currently being manufactured for July installation.
- Seating is scheduled to be delivered the first week of August.

**Photo:** Final finishes are being installed prior to the installation of new seating.

**Architect:** HOK Architects
**Contractor:** Rabren General Contractors
**Project Cost:** $12.0 million
**Completion Date:** August 2018

Wood panels have been placed in the seating area.

Wood flooring has been installed in the lobby area.

Large windows provide an optimal view of the field.
This project will construct a two-story facility consisting of classrooms, a flight simulator laboratory and debriefing rooms. It will also include flight dispatch and departmental spaces.

DELTA AIR LINES AVIATION EDUCATION BUILDING

CLIENT: OFFICE OF THE PROVOST

PROJECT UPDATE:

- This project is scheduled to finish in October 2018 instead of August 2018 due to problems resulting from inadequate soil conditions encountered earlier in the project. Trailers have been installed and currently house the Department of Aviation faculty and staff in the interim period.

- Exterior wall framing is complete, and installation of the exterior insulation is underway.

- Interior installation of mechanical, electrical and plumbing systems are expected to be complete in July.

- Interior finishes are scheduled to begin in August.

EXTERIOR WALL FRAMING IS COMPLETE, AND INSTALLATION OF THE EXTERIOR INSULATION IS UNDERWAY.

INTERIOR INSTALLATION OF MECHANICAL, ELECTRICAL AND PLUMBING SYSTEMS ARE EXPECTED TO BE COMPLETE IN JULY.

INTERIOR FINISHES ARE SCHEDULED TO BEGIN IN AUGUST.
The Leach Science Center addition will consolidate and relocate the Physics Department and faculty from Parker Hall and Allison Laboratory. This relocation is required to demolish Parker Hall and Allison Laboratory to prepare the site for the academic classroom and laboratory complex. The Leach Science Center addition will consist of instructional and research laboratories, student success and collaborative study spaces, departmental offices, and support facilities for the College of Sciences and Mathematics.

ARCHITECT: PERKINS & WILL
CONTRACTOR: RABREN GENERAL CONTRACTORS
PROJECT COST: $24.0 MILLION
COMPLETION DATE: DECEMBER 2018

The project is currently scheduled to finish in December 2018 rather than October 2018 due to delays resulting from underground utility conflicts.

- Forming and pouring of concrete for the second floor is underway and is scheduled to be complete mid-July.
- The building’s concrete structural work is scheduled to be complete by early August.
- Metal framing for interior and exterior walls will begin once the concrete structure is complete.

Photo: A view from the Leach webcam shows that forming of the second floor is underway.
The new Graduate Business Building will support the growing graduate education needs of the Raymond J. Harbert College of Business. The building will house full-function student service areas that include advising, interview and career development spaces; flat-flexible classrooms; study rooms; a studio lecture hall; offices; student study pods and areas, and various conference and reception style areas. It will also include administrative offices for the college’s MBA program. This new facility will create a unified business education campus through the connection between the Graduate Business Building and Lowder Hall.

ARCHITECT: WILLIAMS-BLACKSTOCK ARCHITECTS
CONTRACTOR: RABREN GENERAL CONTRACTORS
PROJECT COST: $45.0 MILLION
COMPLETION DATE: APRIL 2019

GRADUATE BUSINESS BUILDING NEW FACILITY

CLIENT: RAYMOND J. HARBERT COLLEGE OF BUSINESS

PROJECT UPDATE:

- The building’s concrete structure is complete.
- Underground plumbing and electrical line installation, as well as renovations to portions of the existing Lowder Courtyard are underway.
- Installation of exterior and interior metal wall framing and interior mechanical, electrical and plumbing systems have begun.
- The building’s roof system is scheduled to be complete late summer 2018.

Photo: Exterior walls have been framed with metal studs and insulation board.

This atrium, bottom left, will house the student commons area.

A view of the building from the corner of W. Magnolia Avenue and S. Donahue Drive.

Structural steel work on the roof to begin later this month.
The Brown-Kopel Engineering Student Achievement Center project will construct a three-story building consisting of classrooms, student study spaces, maker space, a wind-tunnel laboratory, meeting and departmental spaces for academic advising, tutoring, professional development, and industry engagement. The center will connect to the Gavin Engineering Research Laboratory via an elevated courtyard structure that will span between the two buildings. The space underneath the courtyard will be “shelled out” and used for future College of Engineering laboratory and shop space expansion.

**PROJECT UPDATE:**

- The building’s concrete structural frame is complete.
- Overhead mechanical, electrical and plumbing systems installation is underway.
- Installation of exterior wall framing and the installation of exterior insulation continues.
- Construction of the structural steel, which will create the roof, has recently begun.
- Exterior brick work is scheduled to start later this summer.

**Photo:** Metal roof trusses, which can be seen in what will become the courtyard area (left), have been brought in for installation on the Brown-Kopel Engineering Student Achievement Center.

**ARCHITECT:**
SMITHGROUP JJR

**CONTRACTOR:**
RABREN GENERAL CONTRACTORS

**PROJECT COST:**
$44.0 MILLION

**COMPLETION DATE:**
MAY 2019
JAY AND SUSIE GOGUE PERFORMING ARTS CENTER

CLIENT: OFFICE OF THE PROVOST

PROJECT UPDATE:

- Erection of the structural steel for the roof structure above the auditorium is nearing completion.
- Placement of the concrete foundation for the “back of the house” area is on-going.
- Concrete block installation around the area housing the stage is complete.
- Brick installation is underway on the south wall of the stage house. A portion of this brick installation will take place with the help of a robot -- SAM (Semi-Automated Mason).

The Jay and Susie Gogue Performing Arts Center project will construct an 85,000-square-foot building which will provide high quality performance venues in support of musical, theatrical, dance, guest speakers and other events. Program requirements include a multipurpose venue seating approximately 1,200 guests, box office, catering kitchen, wardrobe and dressing rooms, and conference and support office spaces.

ARCHITECT: WILSON BUTLER ARCHITECTS
CONTRACTOR: RABREN GENERAL CONTRACTORS

PROJECT COST: $69.6 MILLION
COMPLETION DATE: AUGUST 2019

Photo: Erection of structural steel is beginning to frame the back of the house.

SAM (Semi-Automated Mason), robotic arm seen placing bricks on the “fly tower.”

Structural steel work on the front of the house is almost complete.

This photo, taken from the “fly tower,” shows the front of the house and main seating area.
Multi-pendant lighting located in the recently renovated Samuel Ginn College of Engineering’s Gavin Engineering Research Laboratory.

**COVER PHOTO:**

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**THIS IS QUALITY. THIS IS SAFETY.**
**THIS IS FACILITIES MANAGEMENT.**
**THIS IS AUBURN.**

Facilities Management

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