CONSTRUCTION UPDATE JUNE 2018

THIS IS PROGRESS. THIS IS AUBURN.
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.

CLIENT: COLLEGE OF AGRICULTURE

PROJECT UPDATE:

- Exterior siding, roofing, and window installation is complete.
- Construction of the front porch is in progress.
- Installation of interior cabinets and doors is ongoing.
- On the exterior, sidewalks and stairs are complete while the parking lot is in progress.
- Tile flooring has been installed, and carpet is on site and scheduled for installation in June.

PROJECT COST: $2.95 MILLION

COMPLETION DATE: JUNE 2018

ARCHITECT: GHAFARI ASSOCIATES, LLC

CONTRACTOR: W.W. COMPTON CONTRACTOR, LLC

Photo: Stairs leading to the center's front entry are 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 Generations Systems Program, a new wind tunnel system, a series of hands-on student project areas and collaborative meeting space.

**PROJECT UPDATE:**

- Carpet installation, along with floor tile and wood floor refinishing is ongoing.
- Wood and glass door installation continues.
- Final painting is ongoing.
- Mechanical, electrical and plumbing systems testing has begun.

**Photo:** An exterior view of the renovated Gavin Engineering Research Laboratory building.

**New attic office space is nearing completion.**

**Wood flooring has been refinished throughout the laboratory.**

**Hallways along the second floor have been cleared for refinishing and glass door installation.**

**Work continues throughout the first floor.**

**Rooms have been cleared in preparation for occupancy.**

**PROJECT COST:** $18.0 MILLION

**COMPLETION DATE:** JUNE 2018
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.

**MELL CORRIDOR IMPROVEMENTS**

**CLIENT:** FACILITIES MANAGEMENT

**PROJECT UPDATE:**

- Phase II is open for use and the first food trucks were present for spring exams.
- Phase III is underway and includes construction of the concourse from the front of the Mell Classroom Building to the Library Service Drive. It is on track for completion in June.
- Phase IV is scheduled to begin in June. It will include construction of the Theater III, an outdoor learning space and event venue, that is scheduled to be completed in July 2018.

**CONTRACTOR:** RABREN GENERAL CONTRACTORS

**ARCHITECT:** HOLCOMBE NORTON PARTNERS

**PROJECT COST:** $4.0 MILLION

**COMPLETION DATE:** JULY 2018

- Drainage work is also slated for completion outside the Mell Classroom Building.
- Some sidewalk areas have been completed on the Mell Corridor.
- A new eco swale is located adjacent to Mary Martin Hall.
- The welcome kiosk is nearing completion and is much more spacious than the previous kiosk.

**Photo:** A view of the north portion of the new Mell Corridor looking south down Mell Street.
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:**

- Currently completing final sewer, water and power connections to the building.
- Inspection of mechanical, electrical and plumbing in the walls is nearing completion.
- Drywall installation is currently underway.
- Exterior doors and window frames are being installed.

**PHOTO:** The Fisheries Biodiversity Laboratory building's block structure.

- Side rooms have been lined with insulation in preparation for drywall.
- Drywall has been placed on the ceiling of the main hall, as well as metal framing for future rooms.

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

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

**PROJECT COST:** $2.1 MILLION

**COMPLETION DATE:** JULY 2018
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.
- Installation of vehicle and pedestrian detour and wayfinding signage is complete.
- Underground electrical line installation between Magnolia Avenue and War Eagle Way continues.
- As a reminder, the intersections of War Eagle Way and Thach Concourse will remain open during the course of the project.

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.

CONTRACTOR: RABREN GENERAL CONTRACTORS

ENGINEER: LBYD

PROJECT COST: $5.1 MILLION

COMPLETION DATE: AUGUST 2018
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.

ARCHITECT: HOK ARCHITECTS
CONTRACTOR: BAILEY-HARRIS CONSTRUCTION
PROJECT COST: $28.0 MILLION
COMPLETION DATE: AUGUST 2018

HARBERT FAMILY RECRUITING CENTER & LOCKER ROOM RENOVATION

CLIENT: ATHLETICS

PROJECT UPDATE:

- Interior painting is taking place on all levels.
- Installation of the elevators will be complete in late June.
- Restroom tile installation is underway, along with flooring throughout the building.
- Installation of televisions and video boards are scheduled to start early in July.

Painting has begun inside the recruiting lounge.
Lobby bricks and walls have been erected.
Painting continues in the club level.
The written press level seating construction continues as drywall framing has been completed.

Photo: Exterior brick and window installations are complete.
JORDAN-HARE STADIUM PRESS BOX RENOVATIONS

CLIENT: ATHLETICS

PROJECT UPDATE:

• Mechanical, electrical and plumbing systems will be complete in early June, with painting to follow.

• Enclosing the elevator lobby on the main concourse and club level is underway and should be complete in late June.

• Installation of windows, and exterior and interior finishes will begin in June.

• Television cabinets, to be located in the seating areas, are currently being manufactured for June installation.

• Seating is scheduled to be delivered in July.

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 COST: $12.0 MILLION

COMPLETION DATE: AUGUST 2018

ARCHITECT: HOK ARCHITECTS
CONTRACTOR: RABREN GENERAL CONTRACTORS

Construction continues on the outside seating of the press box.

Front elevator access work continues at the rear of the press box area.

The outdoor steps for the new club space have recently been framed.
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 will be installed to house aviation faculty and staff in the interim period.

- The erection of the building’s structural steel is complete.

- Installation of exterior wall framing will be complete in June.

- Installation of the roof will be complete in July.

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

Photo: The building’s outer steel shell is complete.

Interior work continues as electrical wiring is placed in the ceilings.

Interior metal wall frames now accompany the outer structural steel.

ARCHITECT: WALCOTT ADAMS VERNUILLE ARCHITECTS
CONTRACTOR: FREEMAN AND ASSOCIATES
PROJECT COST: $8.7 MILLION
COMPLETION DATE: OCTOBER 2018
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 UPDATE:**
- The project is currently scheduled to finish in December 2018 rather than October 2018 due to delays resulting from underground utility conflicts.
- Concrete foundations and concrete walls have been completed.
- Forming and pouring of the first floor elevated concrete slab is scheduled to start in early June.
- Concrete structural work is scheduled to be complete by late summer.

**Photo:** A rendering of the Leach Science Center addition scheduled for completion later this fall.

**Photo:** Concrete columns along the east side of the new addition.

**Photo:** This project involved a major excavation of three sides of the existing building.

**Photo:** Concrete columns have been poured for the south end of the new addition’s basement.

**LEACH SCIENCE CENTER ADDITION**

**CLIENT:** OFFICE OF THE PROVOST

**COMPLETION DATE:** DECEMBER 2018

**PROJECT COST:** $24.0 MILLION
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

A designated safe room sits at the bottom of the building, surrounded by concrete.

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

A view of the northeast corner of the Graduate Business Building.

Photo: A view of the southeast corner of the Graduate Business Building.

Photo: A view of the southwest corner of the Graduate Business Building.

GRADUATE BUSINESS BUILDING
NEW FACILITY

CLIENT: RAYMOND J. HARBER COLLEGE OF BUSINESS

PROJECT UPDATE:

- Construction of the concrete structure on the second and third levels is now complete.
- Forming and pouring of the concrete floor slabs and columns continue on the fourth and fifth levels.
- Installation of metal wall framing, and interior mechanical, electrical and plumbing systems is scheduled to begin in June.
- The concrete frame for the building is scheduled to be complete the end of June 2018.

Photo: A view of the back of the building as structural work continues on the inside and outside.

Photo: A view of the southeast corner of the Graduate Business Building.
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.

**BROWN-KOPEL ENGINEERING STUDENT ACHIEVEMENT CENTER**

**CLIENT:** SAMUEL GINN COLLEGE OF ENGINEERING

**PROJECT UPDATE:**

- Construction of the building’s second floor concrete slab is complete.
- Exterior and interior metal wall framing is scheduled to begin mid-summer.
- The concrete frame for the new building is scheduled to be complete by the end of June.

**ARCHITECT:** SMITHGROUP JJR

**CONTRACTOR:** RABREN GENERAL CONTRACTORS

**PROJECT COST:** $44.0 MILLION

**COMPLETION DATE:** MAY 2019

*Photo:* The basement area between the new building and the Gavin Engineering Research Laboratory (to the left in the photo) will be “shelled out” for future laboratory space. On top of this basement, a landscaped courtyard will be constructed.
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

Erection of the structural steel surrounding the main theater nears completion and will be followed by the erection of the roof structure inside the auditorium.

Installation of mechanical, electrical and plumbing systems is ongoing.

Concrete block installation is ongoing around the area housing the stage.

Installation of structural steel for the stagehouse stairwells, handrails, catwalks and final roof supports continues.

Brick installation is scheduled to begin in June.

Photo: Structural steel work has begun for the stagehouse portion of the center.

Structural steel is being placed for the auditorium.

The erection of the structural steel for the stage “fly tower” is nearing completion.

Beams for the auditorium seating are being placed in the main structure.
THIS IS SERVICE. THIS IS HARD WORK. THIS IS QUALITY. THIS IS SAFETY. THIS IS FACILITIES MANAGEMENT. THIS IS AUBURN.