

# CONSTRUCTION UPDATE

April 2018



AUBURN  
UNIVERSITY

FACILITIES MANAGEMENT

THIS IS PROGRESS. THIS IS AUBURN.





## AUBURN UNIVERSITY REGIONAL AIRPORT MAINTENANCE HANGAR

**CLIENT:** AUXILIARY SERVICES

### PROJECT UPDATE:

This project is complete, and the Auburn University Regional Airport is using the facility.

**Photo:** A photo of the completed hangar. Landscaping coming soon.



The Auburn University Regional Airport maintenance hangar project constructed an 11,200-square-foot facility, which provides an aircraft hangar, parts storage and office and support space required for the maintenance of the instructional aircraft used by the university's aviation management program.

**ARCHITECT:**  
BIRD AND KAMBACK ARCHITECTS

**CONTRACTOR:**  
FREEMAN AND ASSOCIATES

**PROJECT COST:**  
**\$1.7 MILLION**

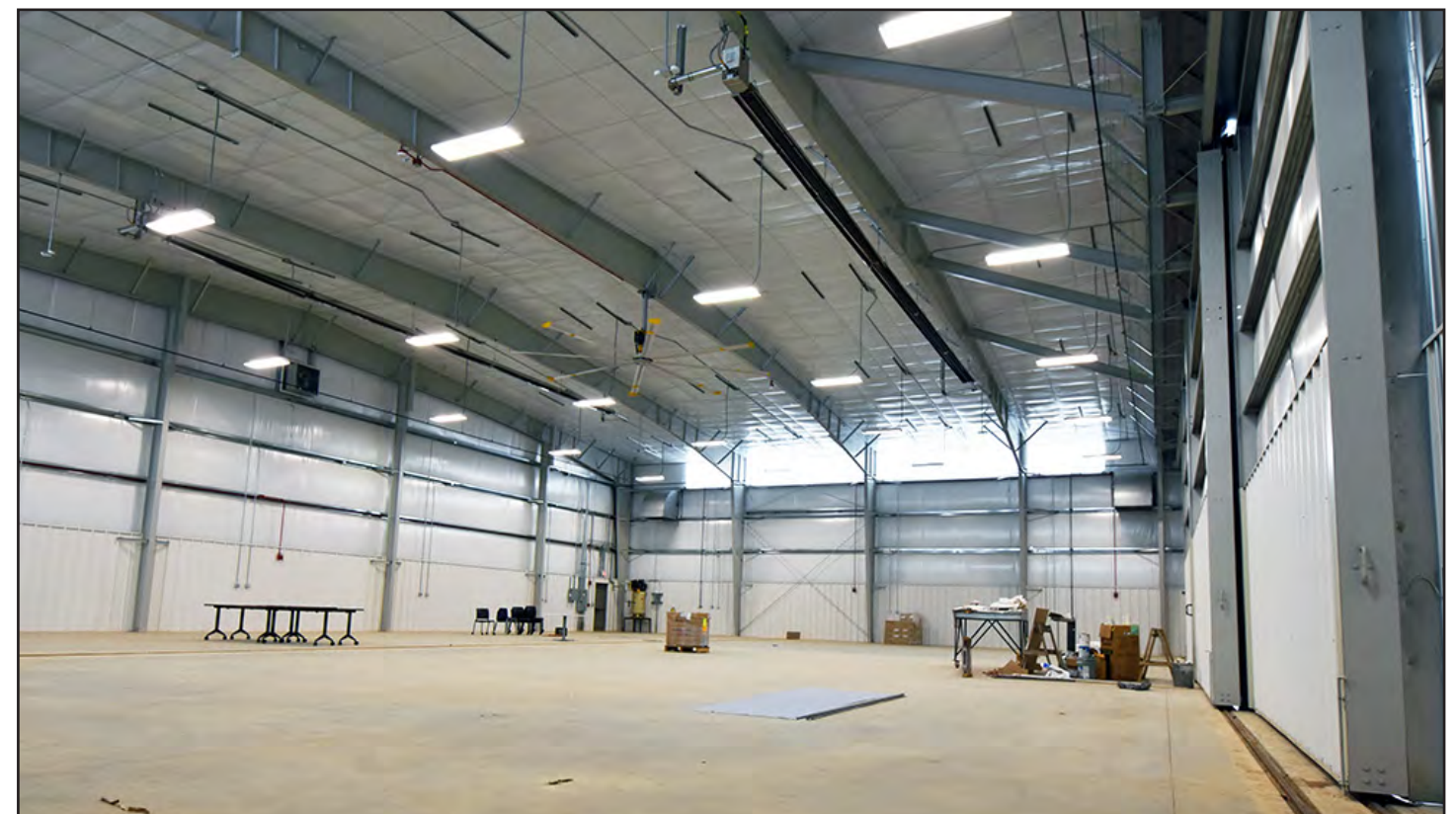
**COMPLETION DATE:**  
**FEBRUARY 2018**



An exterior view of where the planes access the hangar.



The hangar includes office space for airport staff.



A look inside the new hangar.





## BAILEY SMALL ANIMAL TEACHING HOSPITAL BASEMENT BUILD-OUT

**CLIENT:** COLLEGE OF VETERINARY MEDICINE

### PROJECT UPDATE:

This project is complete. The Auburn University College of Veterinary Medicine's Clinical Pharmacology Laboratory and Biomedical Sciences Research programs are preparing for their move to the new research space.

**Photo:** The Bailey Small Animal Teaching Hospital basement build-out is complete.

The Bailey Small Animal Teaching Hospital basement build-out project renovated 8,630 square feet of unfinished basement space for use by the College of Veterinary Medicine's Clinical Pharmacology Laboratory and Biomedical Sciences Research programs. The new space consists of research laboratories, meeting rooms, offices and support areas.

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

**CONTRACTOR:**  
ANDERSON CONSTRUCTION COMPANY

**PROJECT COST:**  
**\$2.3**  
**MILLION**

**COMPLETION DATE:**  
**MAY**  
**2018**



New support and meeting space.



New walls create departmental and office space.



A view of the new lab space.

**100%**  
**COMPLETE**





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

CLIENT: COLLEGE OF AGRICULTURE

### PROJECT UPDATE:

- Interior painting is nearing completion.
- Installation of the ceiling and wall tile, and flooring continues inside the building.
- On the exterior, installation of the concrete siding has just started.
- Landscaping will begin at the end of April.

85% COMPLETE

**Photo:** An angled view of the Charles C. Miller, Jr. Poultry Science Research and Education Center.

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:  
**MAY**  
**2018**



Interior painting is almost complete.



Ceiling tile installation continues.



A view from the front of the center shows where columns are being installed, and final roofing details are being completed.





# GAVIN ENGINEERING RESEARCH LABORATORY RENOVATION

**CLIENT:** SAMUEL GINN COLLEGE OF ENGINEERING

## PROJECT UPDATE:

- Laboratory casework installation continues on the first and second floors.
- Final painting is ongoing on the first and second floors.
- Carpet installation, along with floor tile and wood floor refinishing, is scheduled to start in late April.

**Photo:** An exterior view of the Gavin Engineering Research Laboratory renovation site.



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.

**ARCHITECT:**  
STEVENS & WILKINSON

**CONTRACTOR:**  
BEAR BROTHERS CONSTRUCTION

**PROJECT COST:**  
**\$18.0**  
**MILLION**

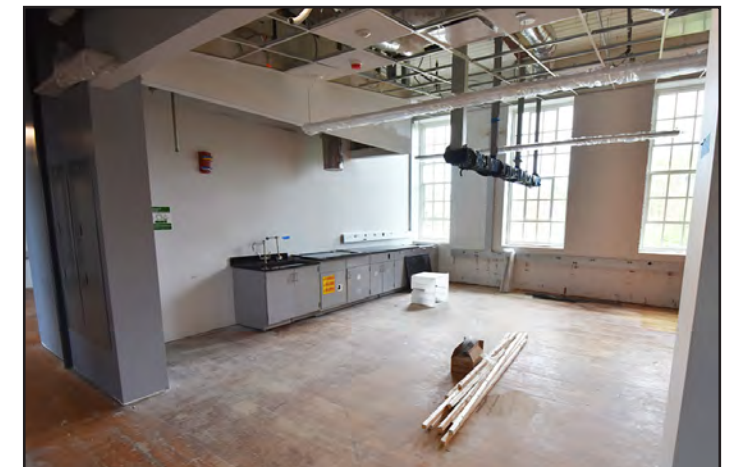
**COMPLETION DATE:**  
**JUNE**  
**2018**



New attic office space is nearing completion.



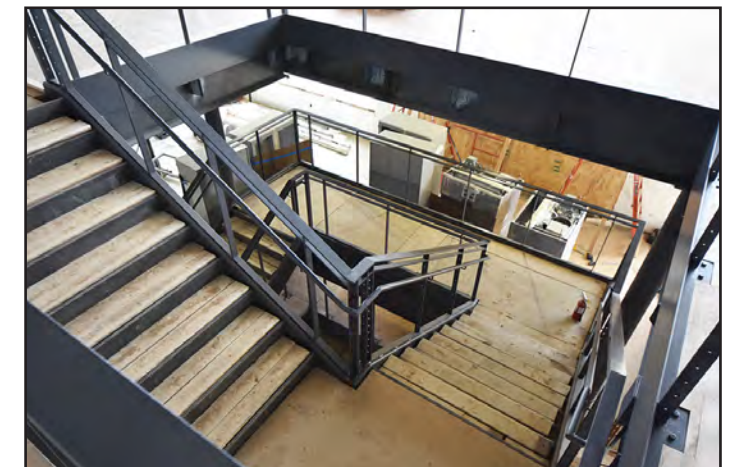
Installation of laboratory casework.



Installation of laboratory casework in the north lab.



Orange and blue accent walls can be seen throughout.



New stairwell near the back of the building.





# MELL CORRIDOR IMPROVEMENTS

**CLIENT:** FACILITIES MANAGEMENT

## PROJECT UPDATE:

- The new parking lot east of Mary Martin Hall is complete and open for use.
- Phase II is 80 percent complete. It includes construction of the concourse from Thach Avenue to Mary Martin Service Drive, a new parking lot east of Mary Martin and a courtyard area between Mell Classroom and Mary Martin Hall. It is on track for completion in April.
- Phase III is scheduled to begin in late April. It will include construction of the concourse from the front of the Mell Classroom Building to Library Service Drive. It is scheduled to be completed in June 2018.

**Photo:** Phase II of the project included the construction of a new parking lot east of Mary Martin Hall.

**65% COMPLETE**

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.

**ARCHITECT:**  
HOLCOMBE NORTON PARTNERS

**CONTRACTOR:**  
RABREN GENERAL CONTRACTORS

**PROJECT COST:**  
**\$4.0 MILLION**

**COMPLETION DATE:**  
**JUNE 2018**



The courtyard behind Mary Martin Hall.



One of the sixteen new bike racks that will be installed near Mell Corridor.



A permanent welcome kiosk is part of the improvements.



Once complete, the Mell Concourse will include a bicycle lane, pedestrian walkway and outdoor study space.





## FISHERIES BIODIVERSITY LABORATORY RELOCATION

**CLIENT:** COLLEGE OF AGRICULTURE

### PROJECT UPDATE:

- The building's concrete block structure is complete.
- Installation of the interior mechanical, electrical and plumbing systems continue.
- Interior drywall, as well as exterior finishes, are expected to commence in April.

**Photo:** The building's block structure.

**40% COMPLETE**

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.

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

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

**PROJECT COST:**  
**\$2.1 MILLION**

**COMPLETION DATE:**  
**JULY 2018**



An alternate view of the building's block frame and metal roofing trusses.





## HARBERT FAMILY RECRUITING CENTER & LOCKER ROOM RENOVATION

CLIENT: ATHLETICS

### PROJECT UPDATE:

- Exterior brick, precast concrete and windows are scheduled to be complete in April.
- Electrical, mechanical and plumbing systems installation continues in the new press box levels and locker room.
- Sheetrock and ceiling installation is ongoing throughout the facility.
- Elevators will be complete in early June.

Photo: Exterior brick and window installation near completion.

70%  
COMPLETE

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**



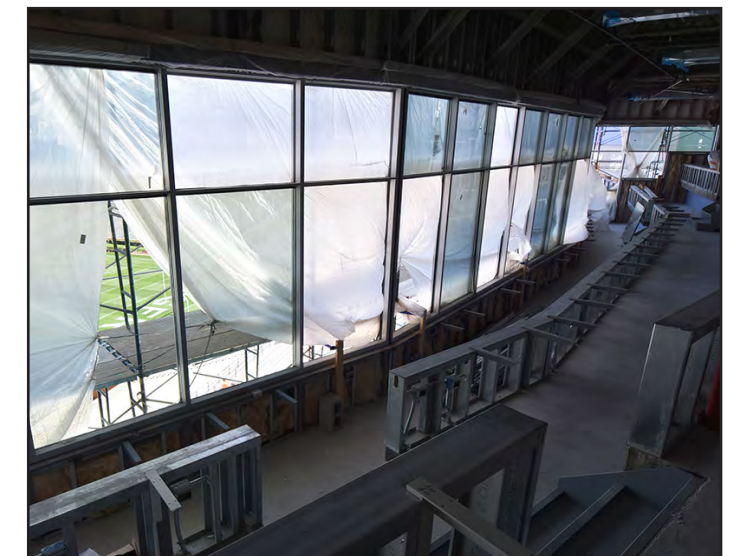
A view of the Harbert Family Recruiting Center from Pat Dye Field.



The building as it overlooks Pat Dye Field.

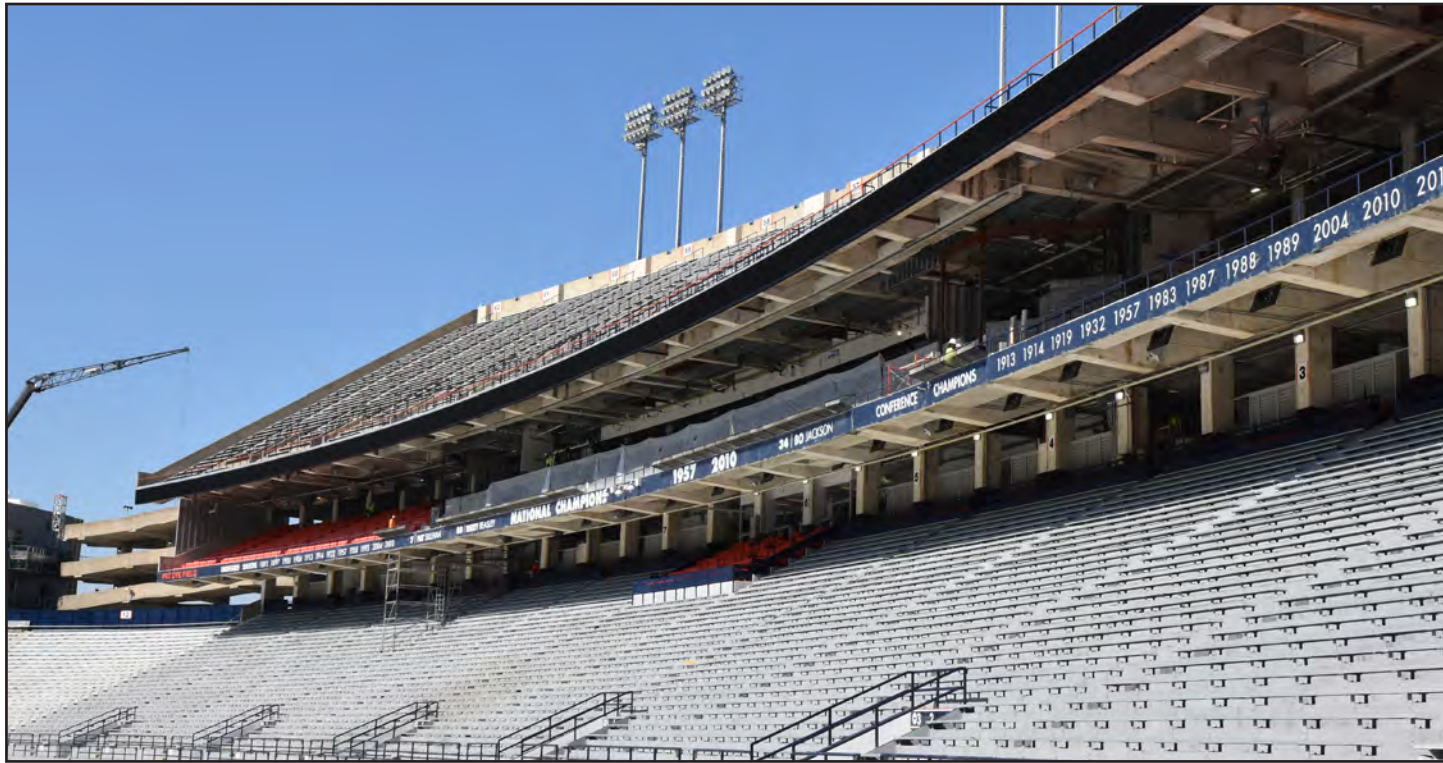


Sheetrock installation continues throughout.



Glass is currently being installed in the Press Box.





# JORDAN-HARE STADIUM PRESS BOX RENOVATIONS

CLIENT: ATHLETICS

## PROJECT UPDATE:

- Roofing work for the elevator towers and the new club space are underway.
- Interior wall framing and storefront window installation continues.
- Installation of mechanical, electrical and plumbing systems continue.

Photo: An image of the Jordan-Hare Stadium's renovated press box view from field level.

58%  
COMPLETE

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.

ARCHITECT:  
HOK ARCHITECTS

CONTRACTOR:  
RABREN GENERAL CONTRACTORS

PROJECT COST:  
**\$12.0  
MILLION**

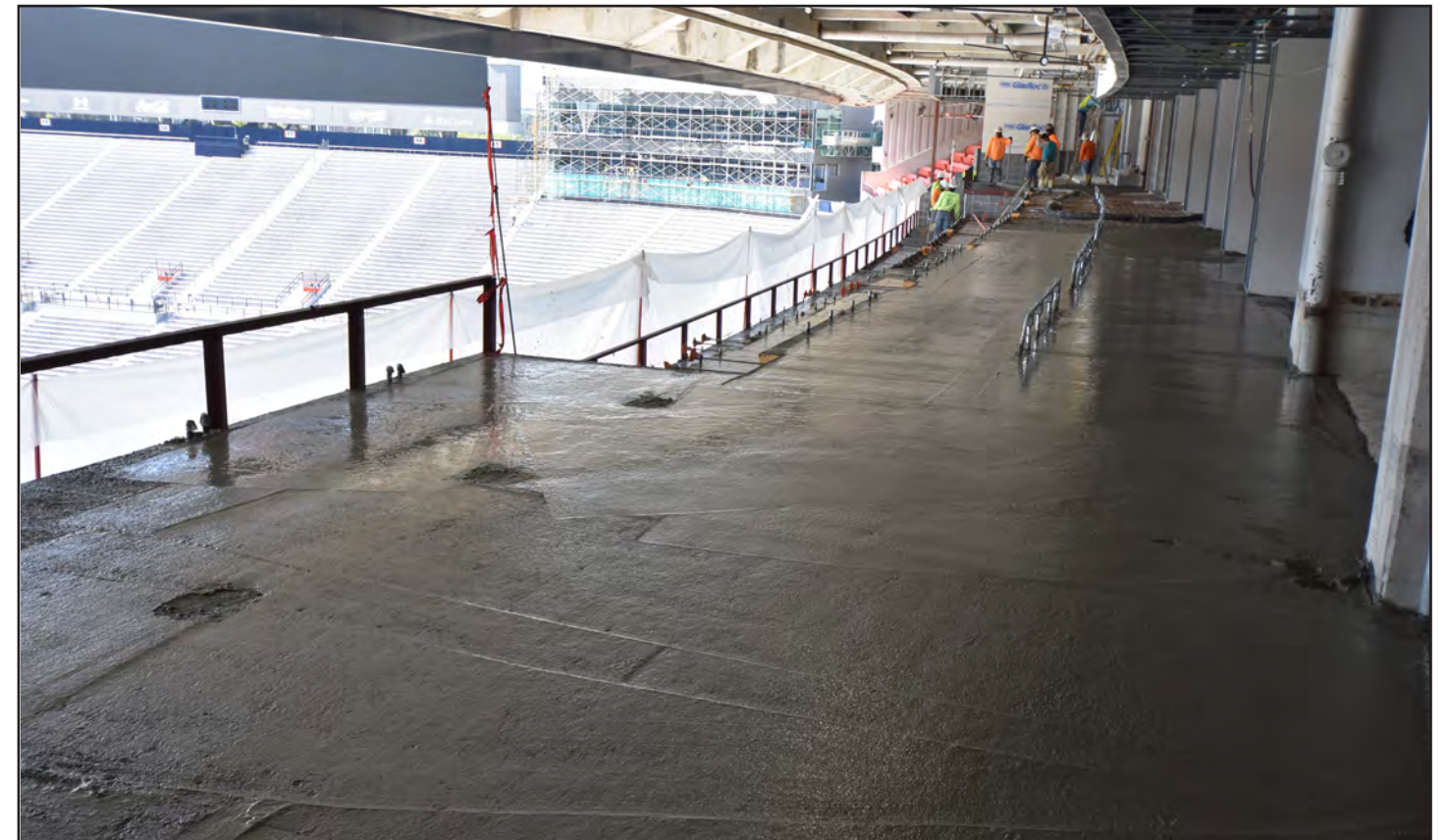
COMPLETION DATE:  
**AUGUST  
2018**



A view just outside the new seating area.



The new club space elevators are enclosed by concrete and brick.



The outdoor seating for the new club space has recently poured concrete.





## DELTA AIR LINES AVIATION EDUCATION BUILDING

CLIENT: OFFICE OF THE PROVOST

### PROJECT UPDATE:

- This project is scheduled to finish in October instead of August due to inadequate soil conditions.
- The building's concrete foundation work has been recently completed.
- The building's structural steel is 60 percent complete and will finish in April.
- Ground and first floor concrete slabs are 80 percent complete.
- Installation of exterior wall framing is scheduled to begin in May.

Photo: A rendering of the Delta Air Lines Aviation Education Center.

38% COMPLETE

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.

ARCHITECT:  
WALCOTT ADAMS VERNUILLE ARCHITECTS

CONTRACTOR:  
FREEMAN AND ASSOCIATES

PROJECT COST:  
**\$8.7**  
MILLION

COMPLETION DATE:  
**OCTOBER**  
**2018**



This view from the construction webcam gives an overall picture of the construction site.



The building's structural frame is 60 percent complete.





## LEACH SCIENCE CENTER ADDITION

**CLIENT:** OFFICE OF THE PROVOST

### PROJECT UPDATE:

- The project is currently scheduled to finish in November 2018 rather than October due to delays resulting from underground utility conflicts.
- Construction of concrete foundations and reinforced concrete basement walls continues.
- Forming and pouring of concrete columns for the first elevated floor has begun.
- Plumbing on the ground level is scheduled to start in late spring.

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

**28% COMPLETE**

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:**  
**NOVEMBER 2018**



Work continues on the addition's basement excavation.



Reinforced concrete form the basement walls.



This view from the construction webcam gives an overall picture of the construction site.





## GRADUATE BUSINESS BUILDING NEW FACILITY

**CLIENT:** RAYMOND J. HARBERT COLLEGE OF BUSINESS

### PROJECT UPDATE:

- Construction of the concrete foundation, first floor concrete slab and storm shelter walls are now complete.
- Installation of mechanical, electrical and plumbing systems is scheduled to begin the end of April.
- The building's concrete frame is anticipated to be finished this summer.

**Photo:** A side view of the Graduate Business Building from North Donahue Drive and West Magnolia Avenue.

**22%  
COMPLETE**

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**



The second level concrete slab currently is being formed.



Reinforced concrete walls for the storm shelter.



A view of the atrium from the east side of the building.



A view of the project from Magnolia Avenue.





# BROWN-KOPEL ENGINEERING STUDENT ACHIEVEMENT CENTER

**CLIENT:** SAMUEL GINN COLLEGE OF ENGINEERING

## PROJECT UPDATE:

- The construction of the building's first floor concrete frame is complete.
- Forming and pouring of the second floor concrete slab is nearing completion.
- Construction of the concrete structure is scheduled to be complete this summer.
- Exterior wall framing is scheduled to begin mid-summer.



**Photo:** The Shelby Center construction webcam gives a complete view of the Brown-Kopel Engineering Student Achievement Center site.

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.

**ARCHITECT:**  
SMITHGROUP JJR

**CONTRACTOR:**  
RABREN GENERAL CONTRACTORS

**PROJECT COST:**  
**\$44.0 MILLION**

**COMPLETION DATE:**  
**MAY 2019**



A rendering of the Brown-Kopel Engineering Student Achievement Center.



The second floor is beginning to take shape.



The first floor concrete is making progress.



A view of the project looking toward the Shelby Center.



The plaza level is being prepared for concrete.





## JAY AND SUSIE GOGUE PERFORMING ARTS CENTER

**CLIENT:** OFFICE OF THE PROVOST

### PROJECT UPDATE:

- Currently forming and pouring the concrete walls, which will surround the stage.
- Installation of mechanical, electrical and plumbing systems are underway.
- Erection of the remainder of the structural steel surrounding the stage will be complete in April allowing installation of the auditorium structural steel to follow.

**Photo:** This is the latest rendering of the Jay and Susie Gogue Performing Arts Center.

**15%  
COMPLETE**

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**



This photo faces the stage and shows the orchestra pit.



Structural steel installation continues for this project.

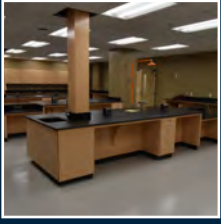


This photo was taken from the project's webcam.



**COVER PHOTOS:**

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Bailey Small Animal Teaching  
Hospital Basement Build-Out



Harbert Family Recruiting Center &  
Locker Room Renovation



Delta Air Lines Aviation  
Education Facility



Graduate Business Building

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