

FCR 17

Office of the President
September 15, 2023

Members, Board of Trustees:

CAPITAL CONSTRUCTION REPORT

Recommendation: that the capital construction report for the three months ending June 30, 2023, be accepted. This report refers only to projects that had activity within this quarter.

Background: Under House Bill 622 enacted in the 1982 session of the Kentucky General Assembly, the university is authorized to enter into architectural, engineering, and related consultant contracts for the purpose of accomplishing capital construction at the University of Kentucky.

For the period thru April 1, 2023 thru June 30, 2023:

There were thirteen new contracts this quarter:

- | | |
|-----------------|--|
| Project 2562.0 | Construct/Expand/Renovate Ambulatory Care - UK HealthCare (Pavilion HA Forensics/Pediatric Sleep Study) Capital Project
- Omni Commercial LLC, \$2,199,000 (Construction) |
| Project 2585.0 | Parking Structure 2 Partial Renovation
- Messer Construction, \$6,352,970 (Construction) |
| Project 2590.11 | Asset Preservation- Deaerator Replacement- Central Heating Plant
- Lagco, Inc, \$1,195,700 (Construction) |
| Project 2590.15 | Asset Preservation – Huguelet and Washington Avenue Steam Infrastructure
- Lagco, Inc., \$2,030,900 (Construction)
- KFI Engineers, \$24,000 (Design) |
| Project 2590.16 | Asset Preservation – Medium Voltage Distribution Upgrade
- KFI Engineering, \$208,000 (Design) |
| Project 2590.20 | Asset Preservation – White Hall Classroom Building Renovation
- Sherman Carter Barnhart, \$4,547,812.50 (Design) |
| Project 2591.10 | Renew/Modernize Facilities Charles E. Barnhart Building (Design Only)
- Congleton Hacker, \$64,000 (Pre-Construction) |

- Project 2591.20 Facilities Renewal and Modernization- Scovell Hall
 - JRA Architects, \$3,270,411.35 (Design)

- Project 2593.0 2023-2033 Parking Systems Maintenance
 - Carl Walker Construction, \$1,261,051.92 (Construction)

- Project 2604.0 Improve Memorial Coliseum
 - Congleton Hacker, \$59,838,615 (Construction)

- Project 2610.0 Improve Life Safety Seaton Center- Install Fire Suppression
 - KFI Engineers, \$39,500 (Design)

- Project 2614.0 Emergency Replacement of Air Handler Unit Coils
 - Comfort & Process Solutions, \$1,729,545 (Construction)

- Project 2620.0 Improve W.T. Young Facility – Modernize Four Elevators Capital Project
 - DC Elevator, \$1,063,000 (Construction)

Six contracts were completed this quarter:

- Project 2446.1/
2446.4 Facilities Renewal, Modernization and Deferred Maintenance (Phase 1 and II) Capital Project (Chemistry-Physics)
 - Wehr Constructors, \$46,548,727.24

- Project 2544.0 Improve Center for Applied Energy Research Facilities - Mineral Process Building Expansion
 - Churchill McGee, \$928,322.70

- Project 2550.0 Improve Electrical Infrastructure (Ag North and South Complex)
 - Glenwood Electric, \$5,375,490.83

- Project 2553.0 Improve Building Systems – UK HealthCare Pavilion WH – Replace AHU 4 and 5 Capital Project
 - H&R Mechanical, \$964,274.61

- Project 2560.0 Repair/Upgrade/Expand Central Plant – Deaerators Capital Project
 - Lagco, Inc., \$849,364.00

- Project 2579.0 Improve Campus Parking and Transportation System – 2022 Maintenance
 - Carl Walker Construction., \$1,307,777.67

Four amendments were as follows:

- Project 2520.0/ Improve Memorial Coliseum

- 2604.0 - To provide for value engineering and construction document updates, add the construction administration phase including basic and expanded/additional services as well as additional bidding phase work (+) \$1,237,514.15
- Project 2571.0 Improve Sanders-Brown Center on Aging/Neuroscience Facilities
 - To provide additional construction administration services (+) \$50,171
- Project 2585.0 Improve Campus Parking and Transportation Systems - Parking Structure 2 Renovations Capital Project
 - To provide for bidding and construction administrative services (+) \$91,200
- Project 2590.1 Multi-Disciplinary Science Building 5th Floor Renovations
 - To provide additional design and bidding services and to extend the construction administrative services (+) \$260,000

Forty-two change orders greater than \$25,000 were as follows:

- Project 2239.77 Patient Care Facility (Fit-up Pavilion A Basement and Other Improvements Phase I-J) Capital Project
 - To install gear lockers (+) \$31,148
 - To provide additional trench drains to address some standing water issues (+) \$44,340
 - To replace a 3' x 7' door with a double 6-foot-wide door (+) 32,648
 - To reconfigure the cooler to accommodate the existing duct (+) \$44,455
- Project 2402.16 Renovate/Upgrade UK HealthCare Facilities (Phase I-I) – Fit-up 12th Floor Pavilion A
 - To align the patient room daybeds (+) \$27,699
 - To provide a separate SNE controller for each patient tower (+) \$26,453
- Project 2511.21 Renew/Modernize Facilities - Reynolds Building #1 Capital Project
 - To install a 5-way, medium voltage electrical switch in lieu of a 3-way switch (+) \$60,023
 - To provide DDC control and monitoring of the electric unit heaters in the basement shell space (+) \$43,133
 - To repair unforeseen conditions of the wood beams supporting the flooring that were uncovered during floor replacement (+) \$62,425
 - To back-feed the existing below-grade domestic water feed to Metal Arts (+) \$26,213

- To install new parapet wall coping (+) 34,254
- To revise the specifications of and install cork wall coverings (+) 28,655
- To add venting and electrical items to the electrical manhole per UK standard (+) \$50,388
- To repair the wood beams, wood floor, and various wood framing elements (+) \$39,104
- To reroute the existing and new steam pipes so as not to occur above the building electrical equipment (+) \$40,001
- To repair found conditions at the structural timbers (+) \$27,150
- To construct shafts with the existing conditions of the wood structure of the building to maintain the fire rating envelope and improve the concrete slab where it is sloping in the location of the shafts (+) \$42,311
- To revise the sanitary piping and remove the cooling condensate pumps in the mechanical room (+) \$103,414
- For demolition of the existing sanitary piping and replacement installation of the new sanitary piping (+) \$73,345
- To revise the structural bearing for the new site retaining walls at the southeast corner of the building (+) \$116,081
- To add four galvanized posts to brace the basement wall in the southwest corner of the building (+) \$41,989
- To make modifications for adding track lighting to the open studio areas (+) \$35,947

Project 2511.72/
2511.73

Renew/Modernize Facilities Capital Project (Campus Enabling Phase II)

- To provide and install an irrigation system (+) \$211,827
- To add alumni signage (+) \$68,366
- To replace existing sidewalks (+) \$30,512

Project 2511.80/
2511.81

Renew/Modernize Facilities Capital Project (Frazee Hall)

- To reroute a new 24/24 fiber to Frazee Hall from the Patterson Office Tower (+) \$37,366
- To remove and replace the existing damaged framing of the box gutters (+) \$41,024.99

Project 2526.0

Construct Beam Institute I Capital Project

- To install the Still Building process controls wiring/pneumatics and start-up for the control panel and cooker/fermenter control panel (+) \$67,470

Project 2554.0

Improve Building Systems - UK HealthCare Pavilion H - Replace AHU S1 and S1A

- To extend the construction manager general conditions through 12/31/22 (+) \$105,589

- Project 2555.0 Construct/Improve Greek Housing - Delta Gamma
 - To provide a credit for material changes (-) \$28,509
- Project 2556.0 Construct Facilities Shops and Storage Facility (Vaughan Warehouse #1 and #7 Replacement for UK HealthCare)
 - To add additional carousel power (+) \$47,930.36
 - To add 30 KVA transformers to a new carousel, move the location of the DATA and IDF cabinet, and add power wiring and connect 12 carousel motors (+) \$116,456.74
 - To increase the capacity of the standby emergency equipment distribution and to complete the carousel installation (+) \$92,325.91
- Project 2574.0 Upgrade, Renovate, Expand Research Labs (Educe Lab)
 - To provide for the fire alarm controls scope that exceeded the allowance (+) \$42,394.85
- Project 2577.0 Improve Building Shell systems (William T. Young Library Roof Replacement) Capital Project
 - To remove and replace 3,146 square feet of wet/deteriorated polystyrene insulation board as identified via an infrared thermal roof scan (+) \$27,213
- Project 2591.3 Frazee Hall Interior Fit-Up
 - To install card readers on all doors (+) \$102,491.80
- Project 2611.0 Sterile Processing Department 2nd Floor- King's Daughters Main Campus
 - To reroute pipes from inside the building to outside and add heat tracing (+) \$44,990
 - To move piping due to routing of other utilities (+) \$43,790
- Project 2612.0 New Emergency, Imaging, Main Entrance – King's Daughters Medical Center – Main Campus
 - To add utility work to the project with a guaranteed maximum price (+) \$7,575,100
 - To add a site package to the project. (+) \$6,967,713
 - To add an enabling project for the MPB 5th Floor Renovation with a Guaranteed Maximum Price. (+) \$8,000,000
 - To add foundation, concrete, and steel to the project. (+) \$8,407,752

Action taken: Approved Disapproved Other_____

CAPITAL CONSTRUCTION CONTRACTS QUARTERLY ACTIVITY REPORT

This report contains capital projects that have a dollar scope value of \$1,000,000 and above. The projects are listed in alphabetical order and contain the project number, the dollar scope, a brief description of the project work and information pertaining to the primary consultant's contract and the primary contractor's contract. This information includes:

Consultant: This section contains the name of the consultant, the contract number, the original contract amount, the total number of amendments, the cumulative amendment amount, the revised contract amount and a notes section. The notes section will describe, in boldface type, all amendments to the consultant's contract for the current quarter.

Contractor: This section contains the name of the contractor, the contract number, the original construction contract amount, the total number of change orders, the cumulative change order amount, the revised contract amount, information on the low, high and number of bids, the percent of the contract completed and a section for notes. The notes section will describe, in boldface type, all change orders greater than \$25,000 for the current quarter.

CAPITAL CONSTRUCTION QUARTERLY ACTIVITY REPORT

Glossary

Amendment: refers to modifications or changes to the Consultant's contract with the university, usually the result of changes in the program or scope of a project caused by unforeseen conditions or at the request of the university.

BIM: refers to Building Information Modeling (BIM). BIM is a digital representation of the physical and functional characteristics of a facility. A BIM is a shared knowledge resource for information about a facility forming a reliable basis for decisions during its life cycle; defined as existing from earliest conception to demolition.

Change Order: refers to modifications or changes to the Contractor's contract with the university, usually the result of conditions not anticipated by the contract documents, plans and/or specifications for the work.

Consultant: the entity, usually an architectural or engineering firm, with whom the university contracts and who has primary responsibility for providing services to design and administer the contract for construction of a construction project. The prime consultant frequently employs the services of one or more sub-consultants in fulfilling its contractual obligation.

Contract administration: refers to the activities of the consultant during the construction phase of the project in which they verify that construction is following the requirements of the contract between the university and the contractor.

Feasibility Study: refers to investigation, usually commissioned through an outside consultant, to advise the university of the merits of an anticipated construction project, and to evaluate and comment on matters such as need, probable cost, preliminary program issues and so forth.

General Contractor: the entity, usually a general contractor but occasionally a trade contractor, with whom the university contracts and who has primary responsibility for completion of the construction of a project. This "prime" contractor usually employs the services of various subcontractors (trade contractors) and vendors in fulfilling its contractual obligations.

Gross square feet: the total area of the project, generally measured from the outside of exterior walls for all floors of the project, including mechanical spaces.

H.B.C.: refers to the Commonwealth of Kentucky Department of Housing, Buildings and Construction, the state agency having responsibility for review and approval of university construction projects to assure compliance with applicable building codes.

Penthouse: refers generally to the enclosure around roof mounted mechanical spaces in a project. Not considered occupied (or net assignable) space.

Percent complete: as used in the report refers to the expenditure to date divided by the total amount of the construction contract for the work.

MEP: refers to the mechanical, electrical, and plumbing (MEP) components of construction.

Net assignable square feet: the usable area of the project excluding corridors, restrooms, storage areas, mechanical spaces, etc.

Phase: The various stages of design and construction of a capital project, including:

- Programming phase: refers to the initial planning phase of a project, during which the university (with or without participation by a consultant) defines in detail the needs and requirements of a project. This program becomes the basis for consultant selection, fee negotiation, and design of the project.
- Schematic design (S/D or Phase 1): refers to the first formal phase of design by the consultant, in which a general design solution to project programmatic requirements is developed.
- Design development (D/D or Phase 2): refers to the second formal phase of design by the consultant, during which the schematic design is expanded to identify solutions to design issues in broad terms, sufficient to ensure the stated programmatic needs can be met.
- Construction document phase (C/D or Phase 3): refers to the final phase of the design process in which the details and specific project requirements are identified and incorporated into a final set of biddable construction documents.
- Bidding phase (Phase 4): refers to the stage of a project during which proposals for construction are solicited, culminating in the award of one or more contracts for construction.
- Construction phase (Phase 5): refers to the actual construction of the project by contractors.

Scope: The total estimated value of a capital project on completion, including all design, construction and administrative costs as well as the cost of capitalized furnishings and equipment.

Substantial Completion: refers to the time during construction, certified by the consultant, when the work is sufficiently complete for the university to occupy the facility for its intended use without significant interruption. Upon certification of substantial completion, the university assumes operational and maintenance responsibility and insurance liability for the project and the warranty period begins. Some work generally remains, including correction of minor punch list items before the work is certified complete.

Trade Contractor: sub-contractors, or individual bid package contractors, who practice a specific, trade (electrical, painting, structural steel, for example)

Major Projects
Capital Project Management Division
June 2023

Project 2239.77 - Patient Care Facility (Fit-up Pavilion A Basement and Other Improvements Phase I-J) Capital Project

Project Description:

This capital project includes the following components: fit-up of approximately 13,000 square feet of available shell space; expansion of the Kitchen/Food Service Operations; construction of a Maintenance Shop for the medical center physical plant division; relocation and expansion of Supply and Distribution; rework of Central Sterile decontamination and clean work areas; and expansion of Central Sterile stores and Operating Room Materials management. This project will enable these services to better serve the needs of the anticipated increased patient load created by the opening of Interventional Radiology, and the 5th and 12th patient floors.

Project Status:

The work on Bid Package 1 continues with Phase 1 of the kitchen well underway. Central Sterile Phase 1 has begun. The demolition is complete and mechanical, electrical and plumbing (MEP) rough-in is progressing as planned. The saw-cut and trench for the underslab plumbing is nearly complete. Substantial completion is scheduled for July 2024.

Project 2402.16 - Renovate/Upgrade UK HealthCare Facilities (Phase I-I) – Fit-up 12th Floor Pavilion A

Project Description:

The Albert B. Chandler Hospital facilities development plan provides for the systematic replacement and renovation of patient care facilities. Since the opening of the first two patient care floors in Pavilion A of the new Patient Care Facility in May 2011, UK HealthCare (UKHC) has continued to experience strong patient demand for the delivery of its hospital system services. This volume increase has placed substantial capacity constraints on UK inpatient hospital operations. This project will help alleviate these constraints and includes the fit-up of the twelfth floor for inpatient services. This project will provide 64 inpatient beds, including 20 ICU beds.

Project Status:

The project is moving forward on schedule. The MEP rough-in work is nearing completion. The gypsum board installation is nearing completion and the finish painting has begun. The ceiling and floor finishes are in progress and the patient headwall installation is complete. Substantial completion is scheduled for January 2024.

Project 2497.3- Cooling Plant #1 Tower Replacement Phase 4

Project Description:

This project will replace existing cooling towers at Cooling Plant #1. This utility plant is one of five that are integrated in a shared utility distribution system. This means that any facility connected to our system can be served by any of these plants. These particular existing cooling towers have deteriorated and the plant cannot achieve its rated capacity. The new towers also will improve plant efficiency and reduce energy consumption. The

support structure also has deteriorated and will be repaired as existing cooling towers are removed. The project will be done in phases over four years ensuring that this chilled water plant is always available.

Project Status:

Phase 4 is the final construction phase for the Cooling Plant #1 and is being completed by Churchill McGee. Commissioning began Aug. 17, 2023 with substantial completion scheduled for Aug. 31, 2023.

Project 2511.2 and 2511.21 - Renew/Modernize Facilities - Reynolds Building #1 Capital Project

Project Description:

This project, when completed, will renovate the existing Reynolds Building #1 for the College of Design thus allowing the College to consolidate from four buildings to one building. This renewal of the Reynolds Building will provide adaptive re-use of a historic structure continuing the concept of an arts and design district on campus. The renovation will include a small addition for vertical access and student commons space. The design will create large, open spaces for studios, classrooms, offices and other support spaces for current and future programs.

Project Status:

The electrical installation has begun for the upper floor west area for the Starline electrical system and light fixtures in the studio areas. Final pass for the floor sanding is complete. Restroom fixtures and partitions and installation of the Homosote pin-up panels has commenced. The installation of the aluminum storefront walls at the Forum has begun for the upper floor east. The drywall installation continues, as does floor sanding and storefront installation. The tile in the restrooms is complete. The clearstory window framing is complete and ready for the storefront. The middle floor west area is complete with the communications room fit out. The restroom tile and ceiling primer paint is also finished. The installation of the restroom accessories and the aluminum storefront system has begun. The middle floor east area is complete with drywall painting in all areas. The communications room and the audio-visual wall in the clearing space are complete. The setting of the electrical equipment in the basement area continues. New steam piping is complete and the fire Suppression piping installation continues. Selective demolition in the enclosed maker yard and underground utilities in the north alley way are complete. Window replacement will continue on the south and east elevations. Backfill of the existing railroad trellis area has begun. The project is scheduled to be substantially complete in January 2024.

Project 2511.72 and 2511.73 - Renew/Modernize Facilities Capital Project - Campus Enabling Phase II

Project Description:

This project will address civil site upgrades on Rose Street from Columbia Drive to Huguelet Drive. These improvements will provide better walkability and connections between buildings, enhance the main pedestrian corridors that link the campus in all directions, along with improving accessibility issues while improving campus safety.

Project Status:

Rose Street in front of the Chemistry/Physics building is complete along with Funkhouser Drive. Grading and laying pavers work is underway from the Huguelet Gates moving toward Washington Avenue. The steam vault floor is installed and the walls are underway. The Rose Street portion in front of Parking Structure Two is 75% complete. Substantial completion is scheduled for August 2023; however, contractor delays are pushing that date into September 2023.

Project 2511.8 and 2511.81 - Renew/Modernize Facilities Capital Project (Frazee Hall)

Project Description:

This project will include both the design and construction phases of the renovation of Frazee Hall. Originally completed in 1907, the 18,071 gross square feet structure is on the university's historic structures list. The modernization will revitalize the facility by providing new mechanical, electrical and other building systems.

Project Status:

The irrigation system is complete, plantings are being installed and sod is being laid. The metal panels on the stair towers are being installed as are the stair treads and handrails. Substantial completion is scheduled for Aug. 29, 2023; however, contractor delays are pushing that date into September 2023.

Project 2520.0 - Improve Memorial Coliseum (Design Only) Capital Project

Project Description:

This project initiated the design phase of the Improve Memorial Coliseum Capital Project. The facility, which opened in 1950, was built as a memorial to Kentuckians who had died in World War II, and the Korean War. The facility once served as the home to the Kentucky men's basketball program which won two national championships while occupying the building (1951 and 1958). When UK men's basketball games were moved to Rupp Arena in 1976, the building continued to serve as the men's basketball practice facility prior to the opening of the Joe Craft Center in Jan. 2007. This historic facility now is home to competition for three women's athletics teams: women's basketball (since 1974), gymnastics and volleyball. The restoration and improvement of this historic property will include enhanced amenities, a revived tribute to fallen Kentuckians who lost their lives in military service, climate control, modern seating and other enhancements to benefit student-athletes and the public attending athletics and community events in the facility. The project also will include many system-related upgrades such as life safety, security, lighting and sound. The renovation will encompass the entire building including offices and academic functions, as well as building envelop and site upgrades.

Project Status:

This project is remaining open to help with ongoing design support of Memorial Coliseum during construction.

Project 2526.0 - Construct Beam Institute 1 Capital Project

Project Description:

This project will construct a new facility to support the College of Agriculture Food and Environment's Kentucky Spirits Research Institute program. The new facility will be

located adjacent to the Cooper House and Barnhart Building. The facility, also known as the Still Building, will be approximately 8,500 gross square feet and will include a spirit laboratory, large conference space, classroom, offices and public reception space.

Project Status:

Construction continues with the installation of the building interior finishes, mechanical and electrical, process piping and building controls. The Vendome distillery equipment has been installed in the Distillery Room. The site work nears completion with the installation of the pavers and asphalt drive. A major milestone was reached with the James B. Beam Institute Open House which was held on August 7. Substantial completion is scheduled for September 2023.

Project 2536.0 - Construct Beam Institute II (Construct Maturation Building) Capital Project

Project Description:

The new facility will complement the adjacent Still Building and provide an area for the spirits to age and for research. It will consist of approximately 1,000-1,500 square feet of space with limited HVAC requirements. It will be sited and coordinated with the Still Building.

Project Status:

The installation of the finishes and security systems continues. Substantial completion is scheduled for September 2023.

Project 2543.0 - Improve Center for Applied Energy Research Facilities - Carbon Fiber Development Facility

Project Description:

The university's Center for Applied Energy Research (CAER) is working in partnership with the Oak Ridge National Laboratory Carbon Fiber Technology Facility (ORNL) on the conversion of coal to high-value carbon products. Carbon fiber is being increasingly used in aerospace and automotive applications to replace more traditional metals. Pursuant to this partnership, CAER will construct a new laboratory building to serve as a pilot-scale process development unit.

The new laboratory will be approximately 5,000 square feet and located on Research Park Drive, Lexington, KY, adjacent to other CAER facilities (the Spinline and Pitch Lab buildings). In partnership with ORNL, CAER will produce high-value carbon fiber from raw coal on the largest scale in the United States. The new special purpose-built facility is necessary to efficiently and safely process tons of coal into mesophase pitch, recover and utilize by-products, and develop new sustainable technologies to generate high-value carbon fiber, binders and other materials for composite structures.

Project Status:

Bidding will proceed when the final project funding is received which is anticipated in late 2023.

Project 2549.0 - Improve Coldstream Research Campus (Public Infrastructure) Capital Project

Project Description:

The university plans to improve the public infrastructure of select building lots at the Coldstream Research Campus to include land preparation, sewers/storm drainage, curbs, sidewalks, promenades and pedways, roads, street lighting, provision of utilities, public spaces and parking.

Project Status:

Substantial completion was achieved June 9, 2023.

Project 2550.0 - Improve Electrical Infrastructure (Ag North and South Complex)

Project Description:

The Agriculture North and South Complex and surrounding areas need significant high voltage infrastructure upgrades. This project will replace the electrical service utility infrastructure and related electrical distribution equipment associated with the Agriculture Science Complex section of campus that is located along Cooper Drive and Farm Road between Nicholasville Road and University Drive.

The existing electrical infrastructure must be replaced to provide reliable service. The related equipment, raceway and cabling equipment also must be replaced as it has exceeded their recommended service life. The resiliency of the electrical service will be improved via new high voltage switches, duct banks, manholes cabling, transformers and distribution equipment. The project will also provide additional capacity to support future campus development and the upgraded electrical infrastructure will conform to the university's current construction standards.

Project Status:

This project was substantially completed on March 31, 2023.

Project 2551.0 - Renovate/Improve Nursing Units - UK HealthCare (Pav H 3rd Floor Behavioral Health)

Project Description:

This project will relocate Adolescent Behavioral Health from UK Good Samaritan Hospital to Albert B. Chandler Hospital so that it will better align with services available at the Kentucky Children's Hospital (also located within the Albert B. Chandler Hospital). This project will provide modifications and safety upgrades to a space that was previously used as a behavioral health unit.

Project Status:

This project was substantially completed in May 2023 and the unit opened for patients on June 25, 2023.

Project 2554.0 - Improve Building Systems - UK HealthCare Pavilion H - Replace AHU S1 and S1A Capital Project

Project Description:

This project will replace two air handling units (AHUs) in the Chandler Hospital Pavilion H. AHUs S1 and S1A serve the Ground Floor and first floor of the Patient Care Addition. These AHUs, which were installed in 1972 are in poor mechanical condition and are not

dependable. The replacement of the units will ensure patient safety and comfort, air quality and compliance with regulatory requirements.

Project Status:

This project was substantially completed in June 2023.

Project 2555.0 - Construct/Improve Greek Housing (Delta Gamma) Capital Project

Project Description:

Project includes abatement and demolition of existing structure and new construction of a 3-story building for Delta Gamma Sorority. The 3-story house to be built at grade-level providing ADA Accessibility, bedrooms to accommodate 2- 4 occupants, elevator addition; laundry facilities; house mother apartment; complete mechanical electrical and plumbing systems; upgrade and connectivity to Delta Room monitoring; adding campus security system; bringing fiber infrastructure to the house; and Sunroom/Lounge/TV Room. Goals include providing enough Chapter Room/Dining Area space, Craft Room, Breakfast Area and Storage, Living Room, Study Area, and adding Guest Men's Restroom.

Project Status:

Drywall work is complete and mechanical units have been installed in the closets. The brick installation and site lighting is underway. This project is scheduled to be substantially complete in December 2023.

Project 2557.0 - Improve Building Systems UK HealthCare Capital Project (Good Samaritan Hospital Emergency Generator)

Project Description:

This project will upgrade the emergency power system in the Good Samaritan Hospital facility to a level required to properly support the current load requirements. The project will add a new interior 750 kilo-volt-ampere generator and connect in parallel with the existing two. In this configuration, two generators will support the facility. The third generator will be redundant and allow for routine maintenance without compromising the emergency operation of the hospital. The resulting design capacity will be 1800 amperes at 480 volts. This additional generator will be placed in the existing paint shop and two adjacent storage areas. In addition, the project will include switchgear installation, building, cooling and MRI modifications.

Project Status:

The generator and electrical switchgear are pre-purchased directly from the vendor. The switchgear was delivered to UK Vaughn Warehouse in late July. The project will be rebid in September 2023 with substantial completion scheduled for May 2024.

Project 2562.0 - Construct/Expand/Renovate Ambulatory Care - UK HealthCare (Pavilion HA Forensics/Pediatric Sleep Study) Capital Project

Project Description:

This capital project will renovate and improve approximately 7,000 square feet of space on the ground level of Pavilion HA to provide four sleep study rooms, three forensic exam rooms, consult spaces as required for each practice, and staff spaces. The goal is to provide a "pediatric friendly" sleep study space to better serve the needs of our pediatric patients.

Project Status:

This project is currently in construction. Substantial completion is scheduled for late December 2023.

Project 2563.0 - Construct Ambulatory Facility - UK HealthCare (Cancer Treatment Center/Ambulatory Surgery Center Capital Project)

Project Description:

UK HealthCare has identified a need for a Cancer and Advanced Ambulatory Complex. This site will include multiple clinical care buildings and structured parking with an anchor of approximately 550,000 square feet for cancer-specific services. Other services targeted for this location include, but are not limited to, outpatient operating rooms, minor procedures, diagnostics and imaging services, pharmacy, retail, outpatient clinics, meeting spaces and necessary support spaces.

Project Status:

Schematic design is complete. Design Development is scheduled to begin in late August. The demolition of houses on the purchased property continues. Contracts to relocate major utilities have been approved. The project is expected to be substantially complete in Summer 2027.

Project 2563.1 - Construct Ambulatory Facility - UK HealthCare (Cancer Center Elizabeth Street Replacement)

Project Description:

In support of the new Cancer Treatment Center, Elizabeth St. will be widened with added lanes for turning. This will accommodate a larger volume of traffic expected to visit the facility daily.

Project Status:

Schematic design is complete. Design development is scheduled to begin in late August. This project is expected to bid in early 2024.

Project 2563.2 - Construct Ambulatory Facility - UK HealthCare (Cancer Center Parking Garage)

Project Description:

In support of the new Cancer Treatment Center Elizabeth St. a new parking garage will be constructed. This will accommodate a large volume of patient, visitors, and staff parking.

Project Status:

Schematic design is complete. This project is on hold pending the management decision on the garage size.

Project 2563.3 - Construct Ambulatory Facility - UK HealthCare (Cancer Center ASC Building)

Project Description: Project Description:

This is the anchor building for the complex. It will be approximately 550,000 square feet for cancer-specific services, ambulatory surgery, and staff support spaces. An elevated pedestrian walkway will connect this building to Pavilion A.

Project Status:

Schematic design is complete. Design development is scheduled to begin in late August. This project is expected to bid in mid-2024.

Project 2564.0 - Construct College of Medicine Building (Design Only)

Project Description:

This project is planned to include approximately 450,000 square feet for classrooms, simulation suites, conference rooms and office and support space for the College of Medicine, College of Public Health, expansion space for the College of Health Science and College of Nursing. The scope of work for design services will include program validation, detailed programming services, schematic design through construction documentation phases and budget estimates for all phases with projected timelines for each. Additional Board approval will be required to initiate the bid and construction phases.

Project Status:

The project stepped back into the Programming Phase and Schematic Design Phase to allow the addition of approximately 50,000 square feet (1-floor) for expanded space for Colleges of Health Science and Nursing. The Design Development Phase will start in late September.

Project 2565.0 - Improve Parking/Transportation Systems UK HealthCare (Parking Structure #8 Expansion)

Project Description:

This project will include traffic analysis and design of an expansion west of the existing Parking Structure 8 and associated site work to include stormwater detention systems and adjacent roadway reconfiguration. Once constructed, the expanded structure will help alleviate current and future parking demands by providing approximately 700 additional parking spaces.

Project Status:

Messer started sanitary work on the roads surrounding the parking garage along with rerouting exiting traffic from inside the garage. Demolition of the west facing façade is currently underway. Substantial completion is scheduled for March 2025.

Project 2571.0 - Improve Sanders-Brown Center on Aging/Neuroscience Facilities

Project Description:

This project will improve and modernize two connected four-story buildings occupied by the Sanders-Brown Center on Aging. The original building was completed in 1979, and the later addition was completed in 1998. This project will include an interior renovation of the lower three floors of the original building to provide a welcoming reception area, updated and consolidated administration spaces, and much-needed research space. Exterior improvements will also be included to give the two buildings a refreshed façade and provide a unified appearance.

Project Status:

Demolition of the windows and exterior precast panels and installation of temporary walls is complete. The conduit is being run in the penthouse for rooftop condensing units. Any utilities that are to be demolished are being made safe. The buck hoist was installed late

August and interior demo of the 1979 building has begun. The shut down for the tie-in to the freezer farm will be complete by late August. Substantial completion is scheduled for April 2025.

Project 2572.0 - Repair/Upgrade/Expand Central Plants (Expand Central Plants - Design Only)

Project Description:

Several large projects related to both the academic health sciences and UK HealthCare are planned. Expansion of the current utility infrastructure, specifically steam and chilled water capacity, is necessary to support these projects. This project will develop a utility master plan that will support the development of the precinct bordered by South Limestone, Waller Avenue, Virginia Avenue and the railroad right of way to the west and adjoining facilities. This project will design the needed infrastructure components for the phased expansion of the central plant and supporting systems.

Project Status:

After completing an exercise to reverify the plant capacity in coordination with new information about current and future construction projects, the schematic design phase was completed. The design effort is on hold pending the completion of the ongoing utilities infrastructure study report. This completed report will help inform the size and location of any new utility plant.

Project 2573.0 - Upgrade/Renovate/Expand Research Labs (Biosafety Lab Renovation – Health Sciences Research Building) Capital Project

Project Description:

The University of Kentucky is home to leaders in the fields of immunology, microbiology and infectious diseases. As the flagship university of the Commonwealth of Kentucky, the university is often called upon to respond to health emergencies. In response to the COVID-19 pandemic, the university has embarked on an ambitious project to expand its research portfolio on emerging and re-emerging pathogens. In support of these research activities, this project will renovate and upgrade the Health Sciences Research Building which was constructed in 1992. This project will retrofit approximately 1,450 square feet and will include reconfiguration of the existing space to accommodate a large, shared laboratory.

Project Status:

Demolition is complete. The AHU has been delivered and set in place. Floor leveling is in progress; upon completion framing will begin. There is a delay in production of the Strobic fan thus delaying substantial completion until February 2024.

Project 2574.0 – Upgrade, Renovate, Expand Research Labs (Educe Lab)

Project Description:

This project will reconfigure approximately 14,000 gross square feet of space at the William S. Webb Museum to accommodate both the newly established EduceLab program and continued use of the building for the Museum of Anthropology. This project was approved for design only with a scope of work that included initial programming verification, recommendations for additional mechanical, electrical and

telecommunications infrastructure to support new equipment in the building, structural assessment, and architectural design.

Project Status:

This project is currently in construction. Substantial completion is scheduled for January 2024.

Project 2577.0 - Improve Building Shell Systems (William T. Young Library Roof Replacement) Capital Project

Project Description:

The original roof, constructed in 1994, is well past its useful life and needs replacement. This project will replace the roof and construct a platform that will allow for future maintenance of the cupola from the exterior of the building.

Project Status:

Spray-Tec was the contractor selected and is under contract. Submittals are being reviewed to ensure that the materials that the contractor is proposing to use meet the specifications performance requirements and quantities. Because of temperature and humidity requirements, work did not begin until March 2023. The final punchlist is currently being conducted. Substantial completion is scheduled for October 2023.

Project 2578.0 - Improve Building Shell Systems (Peterson Service Building Window Replacement) Capital Project

Project Description:

The project will replace single pane, failing and inoperable windows with more weather-tight and energy-efficient windows. This project will be completed in two phases with the first phase estimated at \$800,000 and the second phase estimated at \$550,000.

Project Status:

Substantial completion for this project is scheduled for November 2023.

Project 2581.0 – Grain & Forage Center Emergency Project

Project Description:

On December 10, 2021, the Grain and Forage Center of Excellence and Princeton Research Farm (UKREC) received a direct hit from an EF-4 tornado with sustained winds of an estimated 190 MPH. The devastation included the destruction of most of the research facilities the Grain and Forage Center building which was completed in February 2020. The loss of facilities impacted 11 academic departments/administrative units and more than 70 full and part-time employees. The planned new facility will replace the demolished building. The replacement facility will allow the University to continue research on intensive agricultural practices, study water quality issues and help define the environmental footprint of intensive agriculture. This ultimately benefits Kentucky producers by providing new applications and technologies resulting in increased yields, reduced inputs and higher economic returns.

The project is planned to include approximately 55,000 square feet for administrative, conference, learning, laboratory and office areas.

Project Status:

JRA Architects is the project architect. The design documents were delayed due to the completion of the structural demolition of the existing Grain and Forage Building and the

required site borings for the building site. The project bid date is September 2023 with a substantial completion date of April 2025.

Project 2583.0 - Improve Athletics Facility 2 (Nutter Fieldhouse) Capital Project

Project Description:

This project will improve and renovate the Nutter Fieldhouse to create a football-focused environment while also enhancing student safety. The planned improvements include the replacement of the synthetic turf with an infill system over a wall-to-wall shock pad and refreshed finishes and graphics to update the appearance of the training area. Also included are revisions to the mechanical system to improve circulation and performance as well as new overhead doors and operable windows to add passive circulation to the practice area. New LED lighting will improve visibility during practice and reduce maintenance while improving energy efficiency.

Project Status:

The turf, graphics, paint and new roll up doors are complete. We are currently putting together bidding documents to renovate the office and locker rooms of Nutter Field House. Substantial completion is scheduled for January 2024.

Project 2584.0 - Construct Indoor Track Capital Project

Project Description:

This project will construct a new indoor track and field practice facility adjacent to the Outdoor Track and Field Facility and Shively Sports Complex. The proposed facility will provide a dedicated indoor training venue for the University of Kentucky Men's and Women's Track and Field and Cross-Country teams. The facility will primarily serve the Men's and Women's Track and Field programs and will include approximately 2,500 gross square feet of fully conditioned storage space for the UK Band program.

Project Status:

The metal building is erected, the roof and interior concrete slab is complete. Ceiling paint, the sprinkler system, electrical rough in's and interior framing are underway. Substantial completion is scheduled for November 2023.

Project 2585.0 – Improve Campus Parking and Transportation Systems (Parking Structure 2 Renovations) Capital Project

Project Description:

Design only to replace the existing façade of the original 1968 portion of Parking Structure 2 on the north, south, and west sides and associated vehicular guards, replace the west stair towers (2) and replace the existing elevator in the northwest corner of the garage.

Project Status:

This project was awarded to Messer Construction. Work has begun. Demolition of the two west stair towers is complete. The northwest tower cast-in-place concrete is completed. The pours for the southwest stair tower are underway. Work over the next three months will include completion of all concrete work, demolition of the existing exterior terra-cotta and early stages of electrical and mechanical work. The work is moving forward on schedule with substantial completion scheduled for March 2024.

Project 2590.1- Multi-Disciplinary Science Building 5th Floor Renovation

Project Description:

The University of Kentucky plans to renovate approximately 15,800 GSF of vacant lab spaces on the 5th floor of the Multi-Disciplinary Science Building to accommodate new teaching spaces, faculty and advisor offices, a 150-seat +/- capacity classroom, and clinic exam simulation rooms for competency assessments. This floor will be shared by the College of Health Sciences and the College of Nursing. Renovations of associated Mechanical, Electrical and Plumbing systems is to be included in the scope of services as well as other required services related to communications and security systems.

Project Status:

The anticipated start of construction is late August 2023. Substantial completion is scheduled for October 2024.

Project 2590.11 – Asset Preservation – Central Heating Deaerator Tank

Project Description:

The project will replace the existing deaerator tank in the Central Heating Plant with a new deaerator tank inside an exterior enclosure on the west side of the building.

Project Status:

Construction has commenced on the equipment foundation structure and enclosure structure concrete pad. The deaerator tank has been delivered. Construction on the steel structure and enclosure will commence in September. Substantial completion is scheduled for Nov. 30, 2023.

Project 2590.12 - Asset Preservation – Fine Arts- Guignol Windows

Project Description:

This project will replace one hundred thirty-six exterior windows that are combination of awning and double hung types for the Fine Arts - Guignol Building with matching original architecture. The windows are constructed of extruded aluminum framing, double pane and factory glazed and tempered glass.

Project Status:

A contract was awarded to Chasteen Enterprises. Shop Drawings are currently being reviewed. Windows have been ordered with anticipated delivery of the windows and installation in June 2024.

Project 2590.13- Asset Preservation – Memorial Coliseum Miscellaneous Building

Project Description:

The project will purchase long lead-time equipment needed for the Memorial Coliseum renovation.

Project Status:

The RFP submittals were evaluated and purchase orders were sent to the selected companies. Substantial completion is scheduled for August 2024.

Project 2590.14 Asset Preservation- Lafferty Hall/Fine Arts Guignol Building HVAC

Project Description:

Project includes a new HVAC system at Lafferty Hall and new HVAC system at Fine Arts – Guignol Building. Lafferty Hall includes the replacement of a primary Air Handling Unit

serving 20,780 Gross Square Feet and 16,061 Net Square Feet, the return fans, fume hood fan, bathroom exhaust, and ancillary equipment as well the replacement of service lines for steam and condensate return. Design of Fire Suppression System will be required. Fine Arts – Guignol Building includes a new HVAC system to replace existing window units and hot water radiant heating and bathroom exhaust. The new HVAC System will serve 22,176 Gross Square Feet and 20,268 Net Square Feet on three floors. The HVAC system designs for each building shall include energy conserving applications, humidity control, and Building Automation controls.

Project Status:

CMTA was selected as the lead engineer for this project, and the project is currently in the construction document phase. Construction is scheduled to begin May 2024 after final exams. This project is scheduled to be substantially complete in August 2024.

Project 2590.15 Asset Preservation Huguelet and Washington Avenue Steam Infrastructure

Project Description:

Finish the demolition and repair of the Huguelet tunnel and replace severely degraded steam service serving TP Cooper facility; restore Bowman Hall steam line redundancy that was removed with the infill of the original Huguelet / Rose tunnel.

Project Status:

The first phase of Huguelet Avenue was completed mid-August. The second phase of Washington Avenue is scheduled to be substantially complete in November 2023.

Project 2590.16 – Asset Preservation – Medium Voltage Distribution Upgrades

Project Description:

This project consists of upgrades to the medium voltage distribution system including manholes, new switches and duct bank.

Project Status:

Final design documents are expected in September 2023 with a bid date of Oct. 17, 2023 and a substantial completion date in late December 2024.

Project 2590.19 – Asset Preservation – Panama Canal Steam & Condensate

Project Description:

Installation of new steam, pumped condensate, and high-pressure return piping for the North Panama Canal and Memorial Coliseum area. The project will start at Patterson Drive continue to the Bowman statue and run to the HPS-015 vault.

Project Status:

The consultant contract agreement is being issued to KFI Engineers who has been selected as the project consulting engineer. Substantial completion is scheduled for September 2024.

Project 2590.2 – Asset Preservation Pool White Hall Classroom Building Renovation - Design Only

Project Description:

The program includes the major renovation of existing classrooms so that they meet the needs of faculty and students, MEP upgrades, and general building improvements. It is

also anticipated that the building envelope will require substantial renovation. Note that the existing public restrooms have been recently renovated and are not anticipated to be a part of this scope of work. White Hall Classroom Building was originally constructed in 1969, and it continues to be the most heavily utilized classroom building serving the undergraduate population.

Project Status:

The construction management contract has been awarded to Pepper Construction. The project is currently in schematic design. Substantial completion is scheduled for May 2026.

Project 2590.22 – Asset Preservation- Bosworth Hall Renovations

Project Description:

This project will renovate Bosworth Hall by adding a code compliant elevator to enable accessibility in the building as well as renovate portions of the approx. 19,000 sf building interiors for use by the university.

Project Status:

The project is in the construction document phase and early abatement and demolition work is progressing. An early bid package for a new elevator is out to bid. This project is scheduled to be substantially complete in February 2024.

Project 2590.3 – Pence Hall – Asset Preservation

Project Description:

The Pence Hall Renovation project will entail a renovation of the existing 1907 building, and will most likely include classrooms, offices, group study rooms, class labs, research space, and student organizations for a specified college to be confirmed later. Renovations will address among other items; accessibility issues, exterior enclosure, mechanical, electrical, plumbing as well as interior modifications.

Project Status:

The construction documents were received in early August. Substantial completion is scheduled for May 2025.

Project 2590.4- Asset Preservation- Miller Hall

Project Description:

The project includes design and renovation of the 2nd and 3rd floors of Miller Hall for use by space needs of the Martin School of Public Policy and Administration. Total gross square footage for design is approximately 12,000 GSF for the two floors in Miller Hall. The space will still be an office/conference room area for staff and faculty.

Project Status:

The project kickoff meeting is scheduled for August 2023. Substantial completion is scheduled for October 2024.

Project 2590.5 – Asset Preservation Pool- Patterson Office Tower Partial Renovation

Project Description:

The project includes design and renovation of the 5th floor of the Patterson Office Tower and design only for the future renovation of the 4th floor of the Patterson Office Tower.

The total gross square footage for design is approximately 22,000 GSF for the two floors in the Patterson Office Tower.

Project Status:

The project was awarded to JRA Architects. A project kickoff meeting was held in early August. The expected bid date is December 2023. Substantial completion is scheduled for January 2025.

Project 2590.7 – Asset Preservation – Emergency Replacement of Sanitary Sewer

Project Description:

Replace the failed sanitary sewer piping underneath Funkhouser Drive. This includes reconstruction of the roadway once the line is replaced.

Project Status:

This project was substantially completed in August 2023.

Project 2590.9 – Asset Preservation – Breckenridge Hall Windows

Project Description:

This project is to replace eighty-six double hung and ten casement exterior windows on Breckenridge Hall with matching original architecture. Windows are constructed of extruded aluminum framing, double pane and tempered glass. Basement Level window wells will have new cap stone and safety rails installed.

Project Status:

A contract was awarded to Chasteen Enterprises. The shop drawings are currently being reviewed. Windows were scheduled to be delivered the last week of August. Substantial completion is scheduled for November 2024.

Project 2591.1 Renew/ Modernize Facilities Charles E Barnhart Building (Design Only)

Project Description:

The University of Kentucky plans to construct an addition of approximately 67,000 GSF of classrooms, meeting rooms, collaborative student spaces, dining, and office space to the existing Barnhart building by working with the Martin-Gatton College of Agriculture, Food and Environment to develop a solid program and design for additional space to meet current and future needs. The project will also include evaluation of existing public spaces, bathrooms, and shared spaces within the building and any recommendations for upgrades of finishes and fixtures.

Project Status:

The project is currently in design with an expanded scope to include an additional floor and is expected to bid in May 2024. Substantial completion is scheduled for January 2026.

Project 2591.2 – Facilities Renewal and Modernization- Scovell Hall

Project Description: This project will include demolition of much of the existing Scovell Hall building and adding an addition that will total approximately 86,716 gsf. The project will include a restaurant, classrooms, class labs, student spaces, offices and other support spaces for Dietetics and Human Nutrition, Human Environmental Sciences, Administration, the Center for Student Success, and Development within the College of

Agriculture, Food and Environment. The project will fully revitalize the facility by providing new mechanical, electrical and other building systems.

Project Status:

The design development documents are due to the university late August with a review meeting scheduled for September 12. Construction documents are due on December 11 and bid documents are due Jan. 17, 2024. This is a design only project at this time; however, substantial completion for construction is scheduled for January 2026.

Project 2591.3 – Renew/Modernize Facilities- Frazee Interior Fit-Up

Project Description:

The Frazee Interior Fit-Up project will be comprised of fitting up 18,140 GSF of interior space that will have offices and support space for Student Success, which is comprised of Basic Needs, Big Blue Pantry, 1st Year Experience, University Advising, Fraternity & Sorority Life, Residence Life, Student Conduct, the Dean of Students and the Center for Support and Intervention.

Project Status:

Contractors are completing the painting, installation of the floating ceiling, data & electrical outlets and flooring. Substantial completion is scheduled for October 2023.

Project 2592.0 – Improve Jacobs Science Building Capital Project

Project Description:

The Jacobs Science Building was completed in 2016. The completed project included approximately 34,000 gross square feet of shell space located on four floors. This project fits out the shell space as an enabling initiative associated with the upcoming Modernization and Asset Preservation projects. The fit-out will include centrally scheduled classrooms as well as lab surge spaces.

Project Status:

BIM Coordination is underway and trade contracts have been awarded. Drywall board is hung on the first floor and the duct work and electrical conduits have been installed. The layout is complete on the second floor and framing and electrical conduit installation is progressing. Work will continue moving upward to the third floor, penthouse, and stairwell. Substantial completion is scheduled for July 2024.

Project 2593.0 - Improve Campus Parking and Transportation System – 2023 Maintenance

Project Description:

In 2018 a study was undertaken to complete a condition assessment, evaluation, and development of a master maintenance plan for the campus parking facilities consisting of a detailed preventative maintenance and repair program. The purpose of the study was to assess the condition and develop a maintenance master plan that once implemented is designed to alleviate existing deterioration, provide long-term durability and extend the useful life of each parking facility.

This project will serve to complete the sixth year of the master plan. Work on the various structures generally includes completion of concrete repairs, installation of surface coatings, completion of masonry repairs, painting as required maintenance of roofs, and

other miscellaneous work that will serve to extend the life and serviceability of the various parking structures.

Project Status:

THP Limited of Cincinnati, Ohio was selected as the consultant for this year's study and resulting construction. The Garage Conditional Assessment has been completed. The work was bid in March and this year's work is underway. Carl Walker Construction was the successful bidder. Work in garages 1, 2 and 6 is completed. The painting in Garage #3 should be completed by the end of August. The replacement of the stairs in the Good Samaritan garage is scheduled to finish in early September which will complete the project on schedule.

Project 2594.0 – Improve Funkhouser Building (Design Only)

Project Description:

Originally constructed in 1938, the Funkhouser Building is envisioned as a gateway facility for the College of Engineering as well as the Core Campus. As the College of Engineering continues to advance more robust education and innovative training, new programs are currently being developed in the fields of Aeronautical Engineering, Biomedical Engineering, LEAN Systems Manufacturing and Computer Engineering Technology. This project includes the renovation of existing space, selective demolition, and a major addition to the building that altogether will provide approximately 175,000 square feet of innovative and flexible learning space.

Project Status:

Cost modeling was complete in July 2023. The project team, including faculty, conducted site visits to peer institutions. Programming is scheduled to be completed in September 2023 with substantial completion scheduled for September 2024.

Project 2597.0 Acquire/Improve Elevator Systems – UK HealthCare – Parking Structure 8

Project Description:

Parking Structure 8, which is attached to the Chandler Hospital building via a bridge connection, was originally constructed with one shell shaft to add an additional elevator for patient/visitor transport within the structure. Since the building opened UK HealthCare has seen a steady increase in volume at this parking structure which has put a stressor on the existing elevators. This project will outfit the vacant shaft with a new elevator to help with the vertical flow within the garage, thus reducing wait times and help provide coverage when one of the others may be in need of service.

Project Status:

The project is under construction with substantial completion expected in March 2024.

Project 2598.0 Improve Margaret I. King Library (Replace Substation and Electrical Upgrades) Capital Project

Project Description:

This project will replace the sub-station, transformer and switchboard and provide refeed from a newly installed pad-mounted switch. A smaller transformer and switchboard will be installed which will reduce both energy cost and equipment footprint. A switch will also

be removed and replaced with a pad-mounted four-way switch that is safer and easier to operate and maintain.

Project Status:

Contract negotiations are underway and submittals are currently being reviewed. Equipment is scheduled to be delivered in November 2023. The installation of the new feeder to the new pad mounted switch is in progress. Temporary power has been completed. Substantial completion is scheduled for February 2024.

Project 2601.0 – Replace Princeton Ancillary Building – Princeton Farm Shop

Project Description:

This project is to construct a new 7,700 SF building that provides a workspace for the maintenance of fleet vehicles, farm machinery and research equipment.

Project Status:

JRA Architects is the project architect. The project bid date is September 2023 with a substantial completion date of August 2024.

Project 2602.0 – Replace Princeton Ancillary Building – Field Research Building

Project Description:

This project is to construct a new 18,300 SF building that provides a workspace for processing field samples and storage of research equipment, fertilizer and seed.

Project Status:

JRA Architects is the project architect. The project bid date is October 2023 with a substantial completion date of November 2024.

Project 2603.0 – Replace Princeton Ancillary Building – Residence Hall

Project Description:

This project is to construct a new 4,700 SF dormitory style residential hall.

Project Status:

JRA Architects is the project architect. The project bid date is November 2023 with a substantial completion date of January 2025.

Project 2604.0 – Improve Memorial Coliseum

Project Description: This project initiated the design phase of the Improve Memorial Coliseum Capital Project. The facility, which opened in 1950, was built as a memorial to Kentuckians who had died in World War II, and the Korean War. The facility once served as the home to the Kentucky men's basketball program which won two national championships while occupying the building (1951 and 1958). When UK men's basketball games were moved to Rupp Arena in 1976, the building continued to serve as the men's basketball practice facility prior to the opening of the Joe Craft Center in Jan. 2007. This historic facility now is home to competition for three women's athletics teams: women's basketball (since 1974), gymnastics and volleyball. The restoration and improvement of this historic property will include enhanced amenities, a revived tribute to fallen Kentuckians who lost their lives in military service, climate control, modern seating and other enhancements to benefit student-athletes and the public attending athletics and community events in the facility. The project also will include many system-related upgrades such as life safety, security, lighting and sound. The renovation will encompass

the entire building including offices and academic functions, as well as building envelop and site upgrades.

Project Status:

The arena court, ceiling, chairs, lights and scoreboard have all been removed and the foundations for the club and elevator pits are underway. Masonry work on the south elevation and paving around the coal lodge has started. The women's locker room demolition is complete and plumbing rough-ins have started. The electrical duct bank has crossed Avenue of Champions and is 75% complete. Storm and sanitary work around the coliseum are currently underway. Substantial completion is scheduled for March 2025.

Project 2605.0 Acquire/Improve Elevator Systems- UK HealthCare (Modernize Elevators at KY Clinic)

Project Description:

This project is to modernize elevators 9 and 10 in the KY Clinic. This project will include cab and equipment upgrades.

Project Status:

The project is currently being rebid. Construction drawings and specifications have been completed. This project is scheduled to be substantially complete in June 2024.

Project 2606.0 Acquire/Improve Elevator Systems – UK HealthCare (Modernize Three Elevators at PAV WH)

Project Description:

This project is to modernize the 3 elevators in Pav WH to include cab upgrades as well as equipment replacements. The project will be phased 1 elevator at a time.

Project Status:

The design is complete and the project is ready for bidding. This project is scheduled to be substantially complete in June 2024.

Project 2607.0 Improve Building systems – UK HealthCare (Replace AHU 3 at PAV WH)

Project Description:

The project is to replace the Air Handler Unit 3 in the Whitely Hendricks Building. This unit is at the end of its useful life and in need of replacement. The new air handler unit will be located inside the existing penthouse which will allow for a much shorter downtime.

Project Status:

KLH has been contracted to provide construction specifications and drawings. The unit has been selected to be installed in the existing penthouse. Design is completed and this project is now ready for bid in late August. This project is scheduled to be substantially complete in June 2024.

Project 2610.0 Improve Life Safety Seaton Center – Install Fire Suppression

Project Description:

This project is to install a sprinkler system throughout the building where none exists.

Project Status:

This project is currently in design. This project is scheduled to be substantially complete in June 2024.

Project 2611.0 Sterile Processing Department 2nd Floor – King’s Daughters Medical Center - Main Campus

Project Description:

The Sterile Processing Department (SPD) is currently on the 4th floor and services the main Operating Room (OR), Cardiovascular Operating Room, Labor & Delivery, Urology Procedure Center and off-site locations with sterile supplies and instruments. They have run out of space and are in three different locations throughout the 3rd and 4th floor causing logistics issues supplying all of the OR’s. This project is to construct a new Central Sterile on the 2nd floor of the hospital to locate the entire department in one area and allow growth for increased volumes in the OR’s. This will also allow SPD to monitor all patient tracking of OR items & devices.

Project Status:

Contract documents have been submitted to the state and approved. Demolition is complete and construction has begun. Substantial completion is scheduled for December 2023.

Project 2612.0 New Emergency, Imaging, Main Entrance – King’s Daughters Medical Center – Main Campus

Project Description:

Build new Emergency Department (ED), Imaging Department, and Main Entrance to Hospital. ED was designed for 45,000 patients a year and we are now over 65,000 patients. The Imaging Department is located in 5 different locations in the hospital. This project is to build a new ED to accommodate our growth and also build one Imaging Department that combines the 5 different locations into 1 location. This build out will also allow us to create a new main entrance to the hospital with plenty of parking for visitors and patients. This will be accomplished by connecting a new 1st floor building to the existing Patient Tower II and Medical Plaza B buildings. There will be renovation in those two buildings to connect the new to the old.

Project Status:

This project will be completed in several packages. Dirt removal for the basement is 90% complete. The foundations work began in early August. Steel was ordered at the beginning of August. Walls have been completed and electrical, plumbing and duct work has started for the enabling project on the 5th Floor. Substantial completion is scheduled for Feb. 1, 2025.

Project 2613.0 Medical Office Building Renovation – King’s Daughters Medical Center – Paintsville

Project Description:

This project is to renovate a 30,000 SF shell area in Paintsville KY. The build out will include a new Urgent Care area, Specialty Care Area, Family Practice / Sports Medicine Area, Imaging area, and Woman’s care area. The Imaging department will have CT, X-Ray, Ultrasound and Mammography.

Project Status:

This project will be completed in two phases. Phase 1 had 5 bid packages and was opened on March 28, 2023. Construction began in May 2023. The bid opening for Phase

II construction was held on Aug. 9, 2023. Substantial completion for Phase I is scheduled for March 3, 2024 and Phase II is scheduled for May 28, 2024.

Project 2614.0 Emergency Replacement of Air Handler Unit Coils

Project Description:

This project is to replace coils within multiple medical center buildings that were damaged due to an extreme cold weather event in the winter.

Project Status:

The project is under construction with completion expected by Dec. 30, 2023.

Project 2615.0 – Construct/Improve Medical/Admin Facility 3 (Expand Patient Care Facility – Design Phase)

Project Description:

The design phase for an expansion of the patient care facility to accommodate additional inpatient beds and clinical support services at the Chandler campus. General services targeted for this location include but are not limited to, adult and pediatric inpatient rooms, observation spaces, operating rooms, minor procedures, diagnostic services, imaging services, pharmacy, retail, lab, administration, support and meeting spaces. The scope of work for the design phase will include detailed programming services, schematic design through construction documentation phases and budget estimates for all phases.

Project Status:

The design team is being selected through a series of three requests for professional consulting (RFPC). The first selection for a national healthcare architect has been completed and HDR, Inc. was selected. Contract negotiations are ongoing. The second RFPC is to select a local architect to augment the services provided by the national healthcare architect. The third RFPC is to select a mechanical, electrical, and plumbing (MEP) engineering team to provide design services in support of the architectural design. The local architect and MEP design teams will be selected by the end of August. The entire design team will be under contract by the end of September and then the programming effort will begin. Programming is scheduled to be complete by March 2024.

Project 2617.0 Construct Agriculture Research Facility I – Design Phase

Project Description:

This project will design an approximately 190,000 gross square feet research facility for the College of Agriculture, Food and Environment that will include research wet labs and office and support space. This new research facility is needed to replace existing program space that must be relocated to accommodate the expansion of the UK HealthCare patient care facility on the north side of Cooper Drive. The scope of work for the design phase will include detailed programming services, schematic design through construction documentation phases and budget estimates for all phases with project timelines. Additional Board approval will be required to initiate the construction phase.

Project Status:

Interviews for the design services have been conducted and the fees and contract are currently being negotiated.

Project 2620.0 Improve W.T. Young Facility - Modernize Four Elevators)

Project Description:

This project is to modernize four passenger elevators to include new equipment, controls, and renovations of the cabs which includes an upgrade to the current codes requirements and providing emergency power to the elevators.

Project Status:

A contract was awarded to DC Elevator Company in June. Equipment for the project has been ordered. Substantial completion is scheduled for October 2024.

CAPITAL CONSTRUCTION QUARTERLY ACTIVITY

Patient Care Facility (Fit-up Pavilion A Basement and Other Improvements Phase I-J) Capital Project

Project Number: 2239.77

Project Description:

Scope: \$29,900,000

This capital project includes the following components: fit-up of approximately 13,000 square feet of available shell space; expansion of the Kitchen/Food Service Operations; construction of a Maintenance Shop for the medical center physical plant division; relocation and expansion of Supply and Distribution; rework of Central Sterile decontamination and clean work areas; and expansion of Central Sterile stores and Operating Room Materials management. This project will enable these services to better serve the needs of the anticipated increased patient load created by the opening of Interventional Radiology, and the 5th and 12th patient floors.

Consultant: GBBN Architects

Contract # A211160

Original Contract Amount:

\$1,908,500

Total Amendments to Date: 1

Cumulative Amendment Amount:

\$24,000

Describe all amendments :

Revised Contract Amount:

\$1,932,500

Amendment 1, 10/31/22, an increase of \$24,000, was approved for additional mechanical design services for a new modular chiller, pumping and heat exchanger, building automation, mechanical room ventilation, coordination with floor plan layout, chiller water and process chilled water design (distribution), and the design of all necessary electrical systems. **No amendments this quarter.**

Contractor: Turner Construction Company Inc

Note: This is a 'CM-At-Risk' contract awarded by RFP Process. The contract value will be increased as subcontracts are bid and awarded.

Contract # 7500277081

Original Contract Amount:

\$20,927,089

Total Change Orders to Date: 65

Cumulative Change Order Amount:

\$687,479

Low Bid:

Revised Contract Amount:

\$21,614,568

High Bid:

Contract Percent Complete:

46%

Number of Bids:

Describe all change orders greater than \$25,000.00:

Change Order # 16, 6/27/2022 was approved for an increase of \$33,194 to provide a new carpet product that meets cleaning and acoustic requirements. Change Order #30, 10/24/22 was approved for an increase of \$77,392 to add automatic door operators to Radioactive Waste, Dishroom, and the Beverage area. **Change Order #40, 4/7/23 for an increase of \$31,148 to install gear lockers. Change Order #46, 5/30/23, for an increase of \$44,340 to provide additional trench drains to address some standing water issues. Change Order #54, 6/26/23, for an increase of \$32,648, to replace a 3' x 7' door with a double 6 ft. wide door. Change Order #55, 6/30/23, for an increase of \$44,455 to reconfigure the cooler to accommodate the existing duct.**

CAPITAL CONSTRUCTION QUARTERLY ACTIVITY

Renovate/Upgrade UK HealthCare Facilities (Phase I-I) – Fit-up 12th Floor Pavilion A

Project Number: 2402.16

Project Description:

Scope: \$52,000,000

The Albert B. Chandler Hospital facilities development plan provides for the systematic replacement and renovation of patient care facilities. Since the opening of the first two patient care floors in Pavilion A of the new Patient Care Facility in May 2011, UKHealthCare (UKHC) has continued to experience strong patient demand for the delivery of its hospital system services. This volume increase has placed substantial capacity constraints on UK inpatient hospital operations. This project will help alleviate these constraints and includes the fit-up of the twelfth floor for inpatient services. This project will provide 64 inpatient beds, including 20 ICU beds.

Consultant: GBBN Architects

Contract # A161200

Original Contract Amount: \$748,500

Total Amendments to Date: 2

Cumulative Amendment Amount: \$786,350

Describe all amendments :

Revised Contract Amount: \$1,534,850

Amendment 1, 6/22/21, an increase of \$695,000 was approved to provide additional design services to provide additional design development through construction administration due to the multiyear delay in the start of design. The project was originally slated to run concurrently with the fit-up of the 5th floor providing some efficiencies of staffing during construction administration. Amendment 5, 4/22/22, an increase of \$91,350 was approved to extend the scope of services for a headwall acoustical performance analysis on the 12th floor and additional scope for workroom pods decision point analysis, BIM review, pharmacy decision point analysis, pharmacy redesign, and mechanical system acoustical performance analysis. **No amendments this quarter.**

Contractor: Turner Construction Company Inc

Note: This is a 'CM-At-Risk' contract awarded by RFP Process. The contract value will be increased as subcontracts are bid and awarded.

Contract # 7500303283

Original Contract Amount: \$29,262,260

Total Change Orders to Date: 48

Cumulative Change Order Amount: \$665,083

Low Bid:

Revised Contract Amount: \$29,927,343

High Bid:

Contract Percent Complete: 71%

Number of Bids:

Describe all change orders greater than \$25,000.00:

Change Order #14, 3/7/23 for an increase of \$34,627 to allow for the bio safety cabinet to be connected to the building isolation exhaust system. Change Order #19, 3/8/23 for an increase of \$35,000 to revise the layout of the casework and modify the power and data locations and provide additional power and data. **Change Order #29, 5/30/23, for an increase of \$27,699 to align the patient room daybeds. Change Order #33, 6/30/23, for an increase of \$26,453, to provide a separate SNE controller for each patient tower.**

CAPITAL CONSTRUCTION QUARTERLY ACTIVITY

Facilities Renewal, Modernization and Deferred Maintenance Capital Project (Chemistry-Physics)

Project Number: 2446.10 and 2446.4

Project Description:

Scope: \$58,485,255.68

Renovations in the Chemistry-Physics Building will provide centralized state-of-the-art laboratories, accompanying offices, and collaboration spaces on the third floor. The project includes the creation of modern wet-bench research labs and computational spaces.

Consultant: Omni Architects

Contract # A181090

Original Contract Amount: \$272,500

Total Amendments to Date: 10

Cumulative Amendment Amount: \$4,223,321

Describe all amendments :

Revised Contract Amount: \$4,495,821

Amendment 1, 3/1/18, an increase of \$1,676,074 was approved for additional design services as required to provide the remaining phases of design, bidding, and construction administration. This amendment also provides for additional reimbursable services associated with plan review and special inspections. Amendment 2, 6/21/18, an increase of \$472,825 was approved for additional design services as required for additional construction scope to include additional daylight, views, and finishes, the partial penthouse, replacement of the third-floor skin, and replacement of the roof as well as relocation of the rooftop observatory. Amendment 3, 10/18/18, an increase of \$15,000 was approved for additional design of the laboratory spaces. Amendment 4, 1/15/19, an increase of \$1,772,527 was approved for additional design and construction administration services associated with additional project scope to upgrade building envelope and infrastructure. Also included are a site survey, a smoke evacuation model, and storm water MS4 permitting. Amendment 6, 1/17/20, an increase of \$131,750 was approved to provide additional special inspections and an addition of audio-visual design services. Amendment 7, 4/23/20, an increase of \$14,000 was approved for additional design services related to changes to the existing scope of the research lab. Amendment 8, 4/30/21, an increase of \$66,320 was approved to provide design services for the donor wall, to extend construction administration services and to provide a credit for MS4 permitting that will not be needed. Amendment 9, 9/12/22, an increase of \$39,355, to provide additional design for HVAC equipment revisions, days of construction administration and credits for errors discovered in bid documents that resulted in extra cost to the university. Amendment 10, 12/22/22, a decrease of (\$17,754.72), was approved to credit an error discovered in bid documents that resulted in an extra cost to the university. **No amendments this quarter.**

Contractor: Wehr Constructors, Inc.

Note: This is a 'CM-At-Risk' contract awarded by RFP Process. The contract value will be increased as subcontracts are bid and awarded.

Contract # 7500136893

Original Contract Amount: \$44,122,508

Total Change Orders to Date: 310

Cumulative Change Order Amount: \$2,426,219

Low Bid:

Revised Contract Amount: \$46,548,727

High Bid:

Contract Percent Complete: 100%

Number of Bids:

Describe all change orders greater than \$25,000.00:

Change Order # 10, 4/12/19 was approved for a decrease of \$32,864 to provide a credit associated with allowances not utilized during trade package buyout. Change Order # 12, 4/18/19 was approved for an increase of \$309,577 for electrical work moved to bid package one, allowing the work to happen over the summer period of the academic calendar. Change Order # 13, 5/28/19 was approved for an increase of \$247,620 for demolition work moved to bid package one, allowing for the work to happen over the summer period of the academic calendar. Change Order # 28, 3/24/20 was approved for an increase of \$55,166 to adjust the value of the contract to reflect the actual costs for drilled piers installed at the south entrance addition. The incurred expenses were due to subsurface conditions. Change Order # 31, 4/2/20 was approved for an increase of \$25,966 to provide controls associated with the scope change related to the addition of Einstein Bagels. Change Order # 33, 4/1/20 was approved for a decrease of \$25,016 to provide a credit for the emergency shut-off valves for the nitrogen and carbon dioxide supplies as they are not required. Change Order # 38, 4/17/20 was approved for an increase of \$333,728 to provide for costs associated with polychlorinated biphenyls material (PCB) testing of the concrete substrate at the existing opening to comply with the EPA's PCB abatement plan. Change Order # 59, 6/10/20 was approved for a decrease of \$254,126 to provide a credit

CAPITAL CONSTRUCTION QUARTERLY ACTIVITY

associated with scope overlap identified during post-bid meetings with low bid trade contractors. Change Order # 74, 7/22/20 was approved for an increase of \$30,558 to provide additional fencing around the project site to ensure pedestrian safety. Change Order # 84, 8/24/20 was approved for an increase of \$47,713 to revise select air barriers to improve the thermal performance of the building envelope. Change Order # 86, 8/21/20 was approved for a decrease of \$40,210 to provide a credit to delete the custom graphic from the resilient walk-off mats. Change Order # 92, 9/14/20 was approved for an increase of \$157,038 to provide necessary restoration work on air-handling unit 3/4. Change Order # 96, 9/21/20 was approved for an increase of \$25,517 to provide lab plumbing utilities. Change Order # 125, 11/18/20 was approved for an increase of \$25,625 to remove and replace the existing roof system over the lecture hall. Change Order # 132, 12/7/20 was approved for an increase of \$27,941 to integrate the control of the color-changing blue lights into the university's Tridium system. Change Order # 235, 11/15/2021 was approved for an increase of \$28,277 to install 3 phase circuits needs for the autoclaves and hot water supply to the autoclaves. Change Order # 236, 11/17/21 was approved for an increase of \$36,156 to replace the drain piping on the exhaust manifold in the penthouse. Change Order # 285, 06/6/2022 was approved for an increase of \$32,986.08 to install a booster pump on the soft water and hot water lines serving two sterilizers. Change Order #308, 12/12/22 was approved for a decrease of (\$128,405.49) to provide a credit for all unused allowances. **No change orders greater than \$25,000 this quarter.**

Repair/Upgrade/Expand Central Plant - Cooling Plant #1 Tower Replacement Phase IV

Project Number: 2497.30

Project Description:

Scope: \$11,026,746

This project will replace existing cooling towers at Cooling Plant #1. This utility plant is one of five that are integrated in a shared utility distribution system. This means that any facility connected to our system can be served by any of these plants. These particular existing cooling towers have deteriorated and the plant cannot achieve its rated capacity. The new towers also will improve plant efficiency and reduce energy consumption. The support structure also has deteriorated and will be repaired as existing cooling towers are removed. The project will be done in phases over four years ensuring that this chilled water plant is always available.

Consultant: Staggs & Fisher

Contract # A191140

Total Amendments to Date: 4

Describe all amendments :

No amendments this quarter.

Original Contract Amount: \$533,625

Cumulative Amendment Amount: \$352,943

Revised Contract Amount: \$886,568

Contractor: Churchill McGee

Contract # 7500370429

Total Change Orders to Date: 3

Low Bid: \$1,435,000

High Bid: \$1,542,900

Number of Bids: 2

Original Contract Amount: \$1,435,000

Cumulative Change Order Amount: \$6,860

Revised Contract Amount: \$1,441,860

Contract Percent Complete: 82%

Describe all change orders greater than \$25,000.00:

No change orders greater than \$25,000 this quarter.

CAPITAL CONSTRUCTION QUARTERLY ACTIVITY

Improve Academic/Administrative Space 1 – Cooper House (Renew/Modernize Cooper House)

Project Number: 2511.10

Project Description:

Scope: \$4,330,000

This project will renovate the Cooper House for the College of Agriculture, Food, and Environment. Cooper House, located on the corner of Nicholasville Road and Cooper Drive, was constructed in approximately 1880 and acquired by UK in 1940. The building is on the University's list of historical structures and was home to Dean Thomas Poe Cooper for whom the House is named. Currently, the house is vacant and is in need of renovation. The renovation and restoration of the Cooper House will include a reception area to welcome prospective students, faculty, visitors, and industry partners; meeting rooms; and, space to showcase goods and products.

Consultant: Lord Aeck Sargent

Contract # A191170

Original Contract Amount:

\$297,096

Total Amendments to Date:

Cumulative Amendment Amount:

Describe all amendments :

Revised Contract Amount:

\$297,096

No amendments this quarter.

Contractor: Marilla Design & Construction

Contract # 7500287683

Original Contract Amount:

\$3,130,000

Total Change Orders to Date: 33

Cumulative Change Order Amount:

\$264,145

Low Bid: \$3,130,000

Revised Contract Amount:

\$3,394,145

High Bid: \$4,735,000

Contract Percent Complete:

99%

Number of Bids: 6

Describe all change orders greater than \$25,000.00:

Change Order # 7, 4/22/22 was approved for an increase of \$48,305 for additional interior and exterior masonry restoration scope due to existing conditions. **No change orders greater than \$25,000 this quarter.**

CAPITAL CONSTRUCTION QUARTERLY ACTIVITY

Renew/Modernize Facilities - Reynolds Building #1 (Design Only) Capital Project

Project Number: 2511.20 and 2511.21

Project Description: Scope: \$57,900,000

This project will renovate the existing Reynolds Building #1 for the College of Design thus allowing the College to consolidate from four buildings to one building. This renewal of the Reynolds Building will provide adaptive re-use of a historic structure continuing the concept of an arts and design district on campus. The renovation will include a small addition for vertical access and student commons space. The design will create large, open spaces for studios, classrooms, offices, and other support spaces for current and future programs.

Consultant: K. Norman Berry Associates Architects PLLC

Contract # A201070	Original Contract Amount:	\$2,659,341
Total Amendments to Date: 3	Cumulative Amendment Amount:	\$615,998
Describe all amendments :	Revised Contract Amount:	\$3,275,339

Amendment 1, 11/24/20, a decrease of \$64,854 was approved to deduct remaining allowances from reimbursable services and to add enhanced renderings for fundraising purposes. Amendment 2, 10/6/2021, a decrease of \$85,685 was approved for services not used in design. Amendment 3, 6/30/22, an increase of \$766,537.40 was approved for additional reimbursable services as required to provide special inspection service and to add services for bidding and construction administration. **No amendments this quarter.**

Contractor: Turner Construction Co.

Note: This is a 'CM-At-Risk' contract awarded by RFP Process. The contract value will be increased as subcontracts are bid and awarded.

Contract # 7500232559	Original Contract Amount:	\$48,136,942
Total Change Orders to Date: 94	Cumulative Change Order Amount:	\$826,483
Low Bid:	Revised Contract Amount:	\$48,963,425
High Bid:	Contract Percent Complete:	49%
Number of Bids:		

Describe all change orders greater than \$25,000.00:

Change Order #1, 9/18/22, was approved for a decrease of 883,650, to reduce the overall construction cost of bid packages for structural steel, masonry, storefront & windows, roofing, drywall and ceilings, electrical, concrete, landscape and asphalt. Change Order #4, 11/9/22 for an increase of \$68,449 for additional materials needed for the flooring system due to unforeseen conditions. Change Order #5, 12/12/22 for an increase of \$36,632 to furnish labor, materials, and equipment to install Victaulic butterfly valves on HDPE piping in lieu of standard butterfly valves. Change Order #6, 12/10/22 for an increase of \$33,775 to furnish labor, materials, and equipment to install a poured-in-place concrete wall at the trestle area for use as a retaining wall. Change Order #10, 12/12/22 for an increase of \$59,928 to furnish labor, materials, and equipment to revise the foundation design in the lower west of the building due to unforeseen subsurface rock uncovered during excavation. Change Order #12, 12/12/22 for an increase of \$83,942 to furnish labor, materials, and equipment for the modification drainage system beneath the Reynolds Building where investigation has shown the existing pipe to be broken and unable to be reused. Change Order #13, 12/12/22 for an increase of \$71,390 to reroute the sprinkler line to the Reynolds Building #4 from under the existing basement floor slab of Reynolds Building #1. Change Order #15, 1/15/23 for a decrease of (\$27,532) to review the layout of the ductbank construction and reduce the number of conduits but still meet the needs of service and future expansion. Change Order #27, 1/30/23 for an increase of \$80,597 to furnish labor, materials, and equipment to provide temporary construction heaters for use through the end of March 2023. Change Order #31, 2/13/23 for an increase of \$34,690 to furnish labor, materials, and equipment to add an interior jamb trim to the exterior aluminum windows. **Change Order #39, 4/7/23, for an increase of \$60,023 to install a 5-way, medium voltage, electrical switch in lieu of a 3-way switch. Change Order #42, 5/8/23 for an increase of \$43,133 to provide DDC control and monitoring of the electric unit heaters in the basement shell space. Change Order #44, 4/7/23 for an increase of \$62,425 to repair unforeseen conditions of the wood beams supporting the flooring that were uncovered during floor replacement. Change Order #49, 4/7/23 for an increase of \$26,213 to back-feed the existing below-grade domestic water feed to Metal Arts. Change Order #54, 5/30/23, for an increase of \$34,254 to install new parapet wall coping. Change Order #55, 5/30/23, for an increase of \$28,655 to revise the specifications of and install**

CAPITAL CONSTRUCTION QUARTERLY ACTIVITY

cork wall coverings. Change Order #57, 5/30/23, for an increase of \$50,388 to add venting and electrical items to the electrical manhole per UK standard. Change Order #60, 5/30/23, for an increase of \$39,104 to repair the wood beams, wood floor, and wood framing elements. Change Order #61, 5/30/23, for an increase of \$40,001 to reroute existing and new steam pipes so as not to occur above the building electrical equipment. Change Order #65, 5/30/23, for an increase of \$27,150 to repair found conditions at structural timbers. Change Order #68, 6/8/23, for an increase of \$42,311 to construct shafts with the existing conditions of the wood structure of the building to maintain the fire rating envelope and improve the concrete slab where it is sloping in the location of the shafts. Change Order #71, 5/30/23, for an increase of \$103,414 to revise the sanitary piping and remove the cooling condensate pumps in the mechanical room. Change Order #72, 6/8/23, for an increase of \$73,345 for demolition of existing sanitary piping and replacement installation of the new sanitary piping. Change Order #74, 6/1/23, for an increase of \$116,081 to revise the structural bearing for the new site retaining walls at the southeast corner of the building. Change Order #75, 6/26/23, for an increase of \$41,989, to add four galvanized posts to brace the basement wall in the southwest corner of the building. Change Order #79, 6/26/23, for an increase of \$35,947, to make modifications for adding track lighting to the open studio areas.

Renew/Modernize Facilities Capital Project (Campus Enabling Phase II)

Project Number: 2511.72 and 2511.743

Project Description:

Scope: \$11,424,402.16

This project will address civil site upgrades on Rose Street from Columbia Drive to Huguelet Drive. These improvements will provide better walkability and connections between buildings, enhance the main pedestrian corridors that link the campus in all directions, along with improving accessibility issues while improving campus safety.

Consultant: Staggs & Fisher

Contract # A211210

Original Contract Amount:

\$584,693

Total Amendments to Date: 2

Cumulative Amendment Amount:

\$105,064

Describe all amendments :

Revised Contract Amount:

\$689,757

Amendment 1, 2/28/2022, an increase of \$76,889 was approved for additional design services due to an increased scope of work. Amendment 2, 10/28/22, was approved for an increase of \$28,175 to provide additional design services as required to include add alternates to the project. **No amendments this quarter.**

Contractor: Marrillia Design & Construction

Contract # 7500325192

Original Contract Amount:

\$7,420,000

Total Change Orders to Date: 27

Cumulative Change Order Amount:

\$687,724

Low Bid: \$7,420,000

Revised Contract Amount:

\$8,107,724

High Bid: \$9,700,000

Contract Percent Complete:

77%

Number of Bids: 3

Describe all change orders greater than \$25,000.00:

Change Order #7, 11/11/22 for an increase of \$128,190 to install additional power outlets at various locations along the Rose Street corridor. Change Order #8, for an increase of \$38,217 to install additional asphalt pavers, historic mix concrete, and concrete bands in the area of the Chemistry-Physics building loading dock. **Change Order #20, 3/31/23 for an increase of 211,827 to provide and install an irrigation system. Change Order #23, 5/8/23 for an increase of \$68,366 to add alumni signage. Change Order #24, 5/30/23 for an increase of \$30,512 to replace existing sidewalks.**

CAPITAL CONSTRUCTION QUARTERLY ACTIVITY

Renew/Modernize Facilities Capital Project (Frazee Hall)

Project Number: 2511.80 and 2511.81

Project Description: Scope: \$15,000,000

This project will include both the design and construction phases of the renovation of Frazee Hall. Originally completed in 1907, the 18,071 gross square feet structure is on the University's historic structures list. The modernization will revitalize the facility by providing new mechanical, electrical, and other building systems. The interior will be comprised of offices and support spaces that will serve to augment and enhance the services offered by the student center.

Consultant: Lord Aeck Sargent

Contract # A211090	Original Contract Amount:	\$1,131,679
Total Amendments to Date: 3	Cumulative Amendment Amount:	\$221,362
Describe all amendments :	Revised Contract Amount:	\$1,353,041

Amendment 1, 1/25/21, an increase of \$1,381 was approved to provide additional reimbursables as required to extend the site survey area to facilitate a proposed new chilled water line. Amendment 2, 5/31/22, an increase of \$216,306 was approved for additional design services including architectural, MEP, structural design services and door hardware commissioning. **No amendments this quarter.**

Contractor: The Whiting-Turner Contracting Co.

Note: This is a 'CM-At-Risk' contract awarded by RFP Process. The contract value will be increased as subcontracts are bid and awarded.

Contract # 7500259203	Original Contract Amount:	\$10,779,102
Total Change Orders to Date: 31	Cumulative Change Order Amount:	\$1,077,129
Low Bid:	Revised Contract Amount:	\$11,856,231
High Bid:	Contract Percent Complete:	71%

Number of Bids:

Describe all change orders greater than \$25,000.00:

Change Order # 1, 3/5/21 was approved for an increase of \$62,101 to address a number of unforeseen conditions uncovered as a part of selective demolition. Change Order # 3, 7/2/21 was approved for an increase of \$53,599.75 for unforeseen conditions that required additional work that was uncovered during demolition. Change Order #14, 12/28/22 for an increase of \$173,149 to extend the general requirements through April 5, 2023. Change Order #15, 1/04/23 for an increase of \$168,300 to provide labor, materials, equipment, and corresponding above ceiling sprinkler heads for the ceiling clouds to be installed in the central spine. Change Order \$17, 2/7/23 for an increase of \$27,881.33 to furnish labor, materials, and equipment to install rough-in/infrastructure for electrical items. Change Order #19, 2/7/23, for an increase of \$61,776.27 to provide labor, materials, and equipment to make modifications to the existing steam line. Change Order #21, 2/17/23 for an increase of \$254,789.58 to furnish labor, materials, and equipment involving millwork and to complete the masonry scope. **Change Order #26, 4/30/23 for an increase of \$37,366 to route a new 24/24 fiber to Frazee Hall from Patterson Office Tower. Change Order #27, 5/18/23, for an increase of \$41,024.99 to remove and replace the existing damaged framing of the box gutters.**

CAPITAL CONSTRUCTION QUARTERLY ACTIVITY

Improve Memorial Coliseum (Design Only) Capital Project

Project Number: 2520.00

Project Description:

Scope: \$4,000,000

This project initiated the design phase of the Improve Memorial Coliseum Capital Project. The facility, which opened in 1950, was built as a memorial to Kentuckians who had died in World War II, and the Korean War. The facility once served as the home to the Kentucky men's basketball program which won two national championships while occupying the building (1951 and 1958). When UK men's basketball games were moved to Rupp Arena in 1976, the building continued to serve as the men's basketball practice facility prior to the opening of the Joe Craft Center in Jan. 2007. This historic facility now is home to competition for three women's athletics teams: women's basketball (since 1974), gymnastics and volleyball. The restoration and improvement of this historic property will include enhanced amenities, a revived tribute to fallen Kentuckians who lost their lives in military service, climate control, modern seating and other enhancements to benefit student-athletes and the public attending athletics and community events in the facility. The project also will include many system-related upgrades such as life safety, security, lighting and sound. The renovation will encompass the entire building including offices and academic functions, as well as building envelop and site upgrades.

Consultant: RossTarrant Architects

Contract # A201110

Original Contract Amount: \$715,080

Total Amendments to Date: 3

Cumulative Amendment Amount: \$2,623,537

Describe all amendments :

Revised Contract Amount: \$3,338,617

Amendment 1, 12/18/19, an increase of \$2,154,715 was approved to provide consulting services for design development through bidding and reimbursable allowances for special inspections, hazardous materials survey, existing materials testing, plan review fees, and geotechnical exploration. Amendment 2, 8/12/20, an increase of \$258,500 was approved to provide additional consulting services from design development through bidding as a result of the revised project scope. **Amendment 3, an increase of \$231,465 to provide additional construction documents and bidding fees.**

Contractor: Congleton Hacker Company

Note: This is a 'CM-At-Risk' contract awarded by RFP Process. The contract value will be increased as subcontracts are bid and awarded.

Contract # 7500220804

Original Contract Amount: \$90,000

Total Change Orders to Date:

Cumulative Change Order Amount:

Low Bid:

Revised Contract Amount: \$90,000

High Bid:

Contract Percent Complete: 2%

Number of Bids:

Describe all change orders greater than \$25,000.00:

No change orders greater than \$25,000 this quarter.

CAPITAL CONSTRUCTION QUARTERLY ACTIVITY

Construct Beam Institute I Capital Project

Project Number: 2526.00

Project Description:

Scope: \$7,646,385

This project will construct a new facility to support the College of Agriculture's Kentucky Spirits Research Institute program. The new facility will be located in the heart of the College of Agriculture's district and adjacent to the Cooper House and Barnhart Building. The facility will be up to 8,500 gross square feet and will include a spirits laboratory, large conference/seminar space, classroom, offices, and public reception space.

Consultant: Joseph & Joseph Architects

Contract # A211070

Original Contract Amount: \$388,207

Total Amendments to Date: 1

Cumulative Amendment Amount: \$77,244

Describe all amendments :

Revised Contract Amount: \$465,451

Amendment 1, 10/6/2021, an increase of \$77,244 was approved to add bidding and construction administrative services not on original contract. **No amendments this quarter.**

Contractor: Marrillia Design & Construction

Note: This contract awarded by RFP Process.

Contract # 7500320532

Original Contract Amount: \$5,544,839

Total Change Orders to Date: 26

Cumulative Change Order Amount: \$241,114

Low Bid:

Revised Contract Amount: \$5,785,953

High Bid:

Contract Percent Complete: 72%

Number of Bids:

Describe all change orders greater than \$25,000.00:

Change Order #16, 4/22/23, for an increase of \$67,470 to install the Still Building process controls wiring/pneumatics and start-up for the control panel and cooker/fermenter control panel.

CAPITAL CONSTRUCTION QUARTERLY ACTIVITY

Construct Beam Institute II (Construct Maturation Building) Capital Project

Project Number: 2536.00

Project Description:

Scope: \$1,736,574

The new facility will complement the Still Building and provide an area for the sprits to age and for research. It will consist of approximately 1,000-1,500 square feet of space with limited HVAC requirements. It will be sited and coordinated with the Still Building.

Consultant: Joseph & Joseph Architects

Contract # A211080

Original Contract Amount:

\$98,375

Total Amendments to Date: 1

Cumulative Amendment Amount:

Describe all amendments :

Revised Contract Amount:

\$98,375

Amendment 1, 10/6/2021, a \$0 administrative change of reimbursable expense to fee. **No amendments this quarter.**

Contractor: Marrillia Design & Construction

Note: This contract awarded by RFP Process.

Contract # 7500320534

Original Contract Amount:

\$1,399,161

Total Change Orders to Date: 10

Cumulative Change Order Amount:

\$42,838

Low Bid:

Revised Contract Amount:

\$1,441,999

High Bid:

Contract Percent Complete:

82%

Number of Bids:

Describe all change orders greater than \$25,000.00:

No change orders greater than \$25,000 this quarter.

CAPITAL CONSTRUCTION QUARTERLY ACTIVITY

Improve Center for Applied Energy Research Facilities - Mineral Process Building Expansion

Project Number: 2544.00

Project Description:

Scope: \$1,166,251

The University's Center for Applied Energy Research (CAER) is working in partnership with the U.S. Department of Defense to expand the University's Mineral Process Building. This 2,000 square foot expansion is essential for increasing bulk storage of raw materials which are needed to develop high-performing concrete for military applications. The elimination of heavy precast rebar-laden structural elements can greatly simplify logistics, speed of construction, and ongoing repair. The purpose of the research is to create cement and concretes that can be used to construct or repair bridges, runways, roadways and other hardened structures. These materials must be simple to deploy and use; quickly achieve a very high strength; and achieve high bond strength with little or no surface preparation. The expansion will allow CAER to develop more concrete variations and increase the scale and scope of specimens for advanced field testing and implementation. As the raw materials are sensitive to environmental conditions such as heat and moisture, monitored and conditioned storage space is required to ensure uniformity in the materials and products.

Consultant: Omni Architects

Contract # A211220

Original Contract Amount: \$78,431

Total Amendments to Date: 1

Cumulative Amendment Amount: \$4,575

Describe all amendments :

Revised Contract Amount: \$83,006

Amendment 1, 5/23/22, an increase of \$4,575 was approved for additional charges incurred for Special Inspection Services. **No amendments this quarter.**

Contractor: Churchill McGee

Contract # 7500309315

Original Contract Amount: \$946,000

Total Change Orders to Date: 4

Cumulative Change Order Amount: -\$17,677

Low Bid: \$946,000

Revised Contract Amount: \$928,323

High Bid: \$1,122,463

Contract Percent Complete: 100%

Number of Bids: 4

Describe all change orders greater than \$25,000.00:

No change orders greater than \$25,000 this quarter.

CAPITAL CONSTRUCTION QUARTERLY ACTIVITY

Improve Coldstream Research Campus (Public Infrastructure) Capital Project

Project Number: 2549.00

Project Description:

Scope: \$2,162,600

The university plans to improve the public infrastructure of select building lots at the Coldstream Research Campus to include land preparation, sewers/storm drainage, curbs, sidewalks, promenades and pedways, roads, street lighting, provision of utilities, public spaces, and parking.

Consultant: N/A (Private Developer)

Contract #

Original Contract Amount:

Total Amendments to Date:

Cumulative Amendment Amount:

Describe all amendments :

Revised Contract Amount:

Contractor: Cityscape Construction - FIFTEEN51, LLC

Note: This is a P3 project. The contract was awarded by RFP Process.

Contract # 7500293913

Original Contract Amount:

\$2,162,421

Total Change Orders to Date:

Cumulative Change Order Amount:

Low Bid:

Revised Contract Amount:

\$2,162,421

High Bid:

Contract Percent Complete:

95%

Number of Bids:

Describe all change orders greater than \$25,000.00:

No change orders greater than \$25,000 this quarter.

CAPITAL CONSTRUCTION QUARTERLY ACTIVITY

Improve Electrical Infrastructure (Ag North and South Complex)

Project Number: 2550.00

Project Description:

Scope: \$6,718,453

The Agriculture North and South Complex and surrounding areas need significant high voltage infrastructure upgrades. This project will replace the electrical service utility infrastructure and related electrical distribution equipment associated with the Agriculture Science Complex section of campus that is located along Cooper Drive and Farm Road between Nicholasville Road and University Drive.

The existing electrical infrastructure must be replaced to provide reliable service. The related equipment, raceway, and cabling equipment also must be replaced as it has exceeded its recommended service life. The resiliency of the electrical service will be improved via new high voltage switches, duct banks, manholes cabling, transformers and distribution equipment. The project will also provide additional capacity to support future campus development and the upgraded electrical infrastructure will conform to the University's current construction standards .

Consultant: Staggs & Fisher

Contract # A211130

Original Contract Amount:

\$567,843

Total Amendments to Date:

Cumulative Amendment Amount:

Describe all amendments :

Revised Contract Amount:

\$567,843

No amendments this quarter.

Contractor: Glenwood Electric

Contract # 7500280736

Original Contract Amount:

\$5,021,360

Total Change Orders to Date: 26

Cumulative Change Order Amount:

\$394,131

Low Bid: \$5,021,360

Revised Contract Amount:

\$5,415,491

High Bid: \$6,473,000

Contract Percent Complete:

100%

Number of Bids: 4

Describe all change orders greater than \$25,000.00:

Change Order # 3, 8/10/21, was approved for an increase of \$43,032 to provide increased concrete coverage along the electrical duct banks to provide greater durability. Change Order # 7, 9/13/21, was approved for an increase of \$34,315 to provide nighttime roadway work as requested by LFUCG. Change Order # 10, 12/1/21 was approved for an increase of \$140,059 to revise the duct bank routing including the demolition of the previous duct bank and installation of the new equipment. Change Order # 13, 12/23/21 was approved for an increase of \$60,423 to provide a temporary shoring and proposed a permanent fix for a deteriorating wall. **No change orders greater than \$25,000 this quarter.**

CAPITAL CONSTRUCTION QUARTERLY ACTIVITY

Renovate/Improve Nursing Units - UK HealthCare (Pav H 3rd Floor Behavioral Health) Capital Project

Project Number: 2551.00

Project Description: Scope: \$6,900,000

This project will consist of renovating approximately 10,345 sf of the third floor of Pavilion H to create a Behavioral Health unit comprised of 11 adolescent beds, 6 child beds, and support spaces. All fan coils, VAV boxes, associated ductwork and diffusers that serve the current third floor space will be completely removed.

Consultant: Stengel Hill Architecture

Contract # A211110	Original Contract Amount:	\$320,221
Total Amendments to Date:	Cumulative Amendment Amount:	
Describe all amendments :	Revised Contract Amount:	\$320,221

No amendments this quarter.

Contractor: Wehr Construction

Note: This is a 'CM-At-Risk' contract awarded by RFP Process. The contract value will be increased as subcontracts are bid and awarded.

Contract # 7500261985	Original Contract Amount:	\$4,394,882
Total Change Orders to Date: 74	Cumulative Change Order Amount:	\$436,527
Low Bid:	Revised Contract Amount:	\$4,831,409
High Bid:	Contract Percent Complete:	99%

Number of Bids:

Describe all change orders greater than \$25,000.00:

Change Order # 26, 08/8/2022 was approved for an increase of \$43,443 to reroute the hot water riser above the pharmacy clean rooms. Change Order #37, 10/31/22 for an increase of \$59,926 to extend the schedule by 28 days due to material delivery issues. **No change orders greater than \$25,000 this quarter.**

CAPITAL CONSTRUCTION QUARTERLY ACTIVITY

Construct Research Building 2 (Final Phase) Capital Project

Project Number: 2552.00

Project Description:

Scope: \$22,064,438

The project includes the fit-out of 30,000 SF on Level Six with three Wet Lab neighborhoods, along with the completion of the 2,000 SF Level One Seminar Room, two 1,000 SF Conference rooms on Level Two located directly above the Seminar room, and the fit-out of the 8,000 SF Lower-Level Imaging Suite. This project will complete the fit-out of the HKRB (formerly known as Research Building 2).

Consultant: Champlin Architecture

Contract # A191070

Original Contract Amount: \$1,415,875

Total Amendments to Date: 1

Cumulative Amendment Amount: \$63,850

Describe all amendments :

Revised Contract Amount: \$1,479,725

Amendment 2, 3/16/21, an increase of \$63,850 was approved to provide additional design and construction administration services associated with the addition of eight additional fume hoods. **No amendments this quarter.**

Contractor: Whiting-Turner

Note: This is a 'CM-At-Risk' contract awarded by RFP Process. The contract value will be increased as subcontracts are bid and awarded.

Contract # 7500266937

Original Contract Amount: \$15,557,291

Total Change Orders to Date: 54

Cumulative Change Order Amount: \$714,009

Low Bid:

Revised Contract Amount: \$16,271,300

High Bid:

Contract Percent Complete: 99%

Number of Bids:

Describe all change orders greater than \$25,000.00:

Change Order # 11, 8/18/21, was approved for an increase of \$47,133 to provide and install a curved linear floor diffuser in room 150. Change Order # 15, 9/3/21, was approved for an increase of \$54,146 to provide the installation of the custom audio-visual system designed for the facility. Change Order # 17, 10/20/2021 was approved for an increase of \$60,217 to install twelve stainless steel gas delivery panels to create a single point manifold system for compressed air. Change Order # 19, 11/2/21 was approved for an increase of \$32,217 to redirect a condensate pipe and install a rainwater harvest system by-pass. Change Order # 23, 11/23/21 was approved for an increase of \$27,309 to provide upgraded building and directional signage. Change Order # 26, 12/14/21 was approved for an increase of \$35,281 to install acoustical panels on select walls inside Seminar Room 150. Change Order # 28, 1/31/22 was approved for an increase of \$90,894 to relocate and repair two water heaters. Change Order # 29, 2/9/22 was approved for an increase of \$48,463 to provide and install four P2750 trolleys and 20 P5349 curtain sliders and fabricate and install stainless steel track with channel track supports around the ceiling perimeter of five behavior rooms. Change Order #32, 3/25/22 was approved for an increase of \$31,898 to install a water softener to supply the existing Meefog humidifying system. Change Order #34, 3/30/22 was approved for an increase of \$64,488 to remove 44 existing Wetlab glass sliding doors and install glass swing doors at all Wetlabs on Levels 2 through 5. Change Order # 35, 4/1/22 was approved for an increase of \$233,900.97 to fit out the warming kitchen near the first-floor lobby. Change Order #47, 10/6/22 for an increase of \$31,856.53 to install a lab casework shelf, DI faucet, and extend the water supply to Lab 076A. Change Order #48, 10/26/22 for a decrease of (\$275,707.92) to credit unused allowance funds back to the university. Change Order #50, 11/8/22 for a decrease of (38,268.40) to modify room 076 IM Flow Lab HVAC controls and credit the rework of existing mechanical room water heater plumbing and steam rework. **No change orders greater than \$25,000 this quarter.**

CAPITAL CONSTRUCTION QUARTERLY ACTIVITY

Improve Building Systems - UK Healthcare Pavilion WH - Replace AHU 4 and 5 Capital Project

Project Number: 2553.00

Project Description:

Scope: \$2,000,000

This project will replace two existing air handling units (AHUs) and their controls in Pavilion WH (Marylou Whitney and John Hendrickson Cancer Facility for Women). Installed in 1989, these assets have exceeded their useful life. Replacing this equipment will improve the reliability of the systems, improve the temperature and humidity control, and improve energy efficiency. This expenditure will allow a planned replacement with little disruption to operations and patient care.

Consultant: CMTA, Inc

Contract # A211180

Total Amendments to Date:

Describe all amendments :

No amendments this quarter.

Original Contract Amount:

\$145,500

Cumulative Amendment Amount:

Revised Contract Amount:

\$145,500

Contractor: H&R Mechanical Contractors, Inc

Contract # 7500297682

Total Change Orders to Date: 4

Low Bid: \$933,669

High Bid: \$1,097,000

Number of Bids: 3

Original Contract Amount:

\$933,669

Cumulative Change Order Amount:

\$30,606

Revised Contract Amount:

\$964,275

Contract Percent Complete:

100%

Describe all change orders greater than \$25,000.00:

No change orders greater than \$25,000 this quarter.

CAPITAL CONSTRUCTION QUARTERLY ACTIVITY

Improve Building Systems - UK Healthcare Pavilion H - Replace AHU S1 and S1A Capital Project

Project Number: 2554.00

Project Description:

Scope: \$6,000,000

This project will replace two existing air handling units (AHUs) and their controls in Pavilion H (Chandler Medical Center and Hospital). Installed in 1972, these assets have exceeded their useful life. Replacing this equipment will improve the reliability of the systems, improve the temperature and humidity control, and improve energy efficiency. This expenditure will allow a planned replacement with little disruption to operations and patient care.

Consultant: CMTA, Inc

Contract # A211180

Original Contract Amount:

\$289,500

Total Amendments to Date:

Cumulative Amendment Amount:

Describe all amendments :

Revised Contract Amount:

\$289,500

No amendments this quarter.

Contractor: Wehr Constructors

Note: This is a 'CM-At-Risk' contract awarded by RFP Process. The contract value will be increased as subcontracts are bid and awarded.

Contract # 7500277089

Original Contract Amount:

\$4,963,383

Total Change Orders to Date: 35

Cumulative Change Order Amount:

\$182,352

Low Bid:

Revised Contract Amount:

\$5,145,735

High Bid:

Contract Percent Complete:

99%

Number of Bids:

Describe all change orders greater than \$25,000.00:

Change Order # 1, 3/1/22 was approved for a decrease of \$254,291 to credit the difference in the roof system bid. Change Order #26, 2/20/23 for an increase of \$118,375 to furnish all equipment, materials, and labor to install temporary cooling and heating measures. **Change Order #33, 5/30/23, for an increase of \$105,589 to extend the construction manager general conditions through 12/31/22.**

CAPITAL CONSTRUCTION QUARTERLY ACTIVITY

Construct/Improve Greek Housing (Delta Gamma) Capital Project

Project Number: 2555.00

Project Description:

Scope: \$7,500,000

Project includes abatement and demolition of existing structure and new construction of a 3-story building for Delta Gamma Sorority. The 3-story house to be built at grade level providing ADA Accessibility, bedrooms to accommodate 2- 4 occupants, elevator addition; laundry facilities; house mother apartment; complete mechanical electrical and plumbing systems; upgrade and connectivity to Delta Room monitoring; adding campus security system; bringing fiber infrastructure to the house; and Sunroom/Lounge/TV Room. Goals include providing enough Chapter Room/Dining Area space, Craft Room, Breakfast Area and Storage, Living Room, Study Area, and adding Guest Men's Restroom.

Consultant: Lord, Aeck, & Sargent, Inc.

Contract # A211140

Original Contract Amount:

\$459,168

Total Amendments to Date: 2

Cumulative Amendment Amount:

\$221,170

Describe all amendments :

Revised Contract Amount:

\$680,338

Amendment 1, 8/10/21, an increase of \$3,675 was approved for additional land boundary surveys. Amendment 2, 2/28/2022, an increase of \$217,495 was approved for redesign services for the complete redesign of a new building.

No amendments this quarter.

Contractor: Marrillia Design and Construction

Contract # 7500360285

Original Contract Amount:

\$5,308,200

Total Change Orders to Date: 5

Cumulative Change Order Amount:

\$570

Low Bid: \$5,308,200

Revised Contract Amount:

\$5,308,770

High Bid: \$5,496,000

Contract Percent Complete:

48%

Number of Bids: 2

Describe all change orders greater than \$25,000.00:

Change Order #1, 4/17/23 for a credit of \$28,509 to provide a credit for material changes.

CAPITAL CONSTRUCTION QUARTERLY ACTIVITY

Construct Facilities Shops & Storage Facility (Vaughan Warehouse #1 & #7 Replacement for UK Healthcare)

Project Number: 2556.00

Project Description: Scope: \$12,000,000

This project will replace two existing warehouses at the Vaughan Warehouse site (Building #1 and Building #7) that have reached the end of their useful service life with a single, approximately 66,000 square feet facility. This new storage facility will provide UK HealthCare with secure and up-to-date space.

Consultant: JRA Architects

Contract # A211200	Original Contract Amount:	\$754,050
Total Amendments to Date: 1	Cumulative Amendment Amount:	\$46,300
Describe all amendments :	Revised Contract Amount:	\$800,350

Amendment 1, 10/6/2021, an increase of \$46,300 was approved for redesign costs associated with a reduction in scope due to current market costs. **No amendments this quarter.**

Contractor: Rising Sun Developing, Inc.

Contract # 7500312556	Original Contract Amount:	\$7,992,200
Total Change Orders to Date: 26	Cumulative Change Order Amount:	\$513,240
Low Bid: \$7,992,200	Revised Contract Amount:	\$8,505,440
High Bid: \$9,388,594	Contract Percent Complete:	98%
Number of Bids: 6		

Describe all change orders greater than \$25,000.00:

Change Order # 3, 4/19/22 was approved for an increase of \$75,000.92 to provide and install an additional storm inlet, close the opening on the curbed island and increase the pipe sizes of storm pipes. Change Order # 4, 5/20/22 was approved for an increase of \$43,285.43 to provide new fire hydrants and buried piping from fire pump discharge to fire department connection. Change Order # 9, 8/2/2022 was approved for a decrease of (\$83,803.21) to make adjustments to the \$100,000 allowance that was included in the bid to cover the uncertainty of grades that would be left on site following demolition. Change Order #10, 10/6/22 for an increase of \$28,275.88 to modify the west wall framing to accommodate the exhaust fan location. Change Order #11, 10/11/22 for an increase of \$46,779.70 to adjust the KAWC tap fee from the original quoted price to the new price quoted by KAWC. Change Order #16, 12/13/22 for an increase of \$52,918.79 to furnish labor, materials, and equipment for additional lengths of conduit for backbone raceways. **Change Order #22, 4/30/23 for an increase of \$47,930.36 to add additional carousel power. Change Order #24, 4/30/23 for an increase of \$116,456.74 to add 30 KVA transformers to a new carousel, move the location of the DATA and IDF Cabinet, and add power wiring and connect 12 carousel motors. Change Order #26, 6/15/23, for an increase of 92,325.91, to increase the capacity of the standby emergency equipment distribution and to complete the carousel installation.**

CAPITAL CONSTRUCTION QUARTERLY ACTIVITY

Improve Building Systems UK HealthCare Capital Project (Good Samaritan Hospital Emergency Generator)

Project Number: 2557.00

Project Description:

Scope: \$1,900,000

This project will upgrade the emergency power system in the Good Samaritan Hospital facility to a level required to properly support the current load requirements. The project will add a new interior 750 kilo-volt-ampere generator and connect in parallel with the existing two. In this configuration, two generators will support the facility. The third generator will be redundant and allow for routine maintenance without compromising the emergency operation of the hospital. The resulting design capacity will be 1800 ampere at 480 volts. This additional generator will be placed in the existing paint shop and two adjacent storage areas.

Consultant: CMTA, Inc

Contract # A211170

Total Amendments to Date:

Describe all amendments :

No amendments this quarter.

Original Contract Amount:

\$142,500

Cumulative Amendment Amount:

Revised Contract Amount:

\$142,500

Contractor:

No construction contract awarded to date.

Contract #

Total Change Orders to Date:

Low Bid:

High Bid:

Number of Bids:

Original Contract Amount:

Cumulative Change Order Amount:

Revised Contract Amount:

Contract Percent Complete:

Describe all change orders greater than \$25,000.00:

CAPITAL CONSTRUCTION QUARTERLY ACTIVITY

Repair/Upgrade/Expand Central Plant – Deaerators Capital Project

Project Number: 2560.00

Project Description:

Scope: \$2,030,000

The deaerator tanks are an integral part of an efficient steam production system that protects the boiler, reduces water consumption and energy costs, minimizes the water treatment additives allowing the condensate to be reused instead of being wasted. With the constant use of operation, metal fatigue and structural failures are occurring, as are limitations to the capacity of water they can service, resulting in supporting boilers not being able to operate at plant capacity. The scope of this capital project is \$6,000,000 and will be completed over several phases as annual funding becomes available.

Consultant: KFI Engineers

Contract # A221090

Original Contract Amount:

\$193,700

Total Amendments to Date: 1

Cumulative Amendment Amount:

\$25,200

Describe all amendments :

Revised Contract Amount:

\$218,900

Amendment 1, 5/31/22, an increase of \$25,200 was approved to provide a structure and enclosure outside the east façade of the Central Heating Plant. **No amendments this quarter.**

Contractor: Lagco, Inc.

Contract # 7500329274

Original Contract Amount:

\$829,900

Total Change Orders to Date: 3

Cumulative Change Order Amount:

\$19,464

Low Bid: \$829,900

Revised Contract Amount:

\$849,364

High Bid: \$993,000

Contract Percent Complete:

100%

Number of Bids: 2

Describe all change orders greater than \$25,000.00:

No change orders greater than \$25,000 this quarter.

CAPITAL CONSTRUCTION QUARTERLY ACTIVITY

**Construct/Expand/Renovate Ambulatory Care - UK HealthCare (Pavillion HA Forensics/Pediatric Sleep Study)
Capital Project**

Project Number: 2562.00

Project Description:

Scope: \$4,400,000

This capital project will renovate and improve approximately 7,000 square feet of space on the ground level of Pavilion HA to provide four sleep study rooms, three forensic exam rooms, consult spaces as required for each practice, and staff spaces. The goal is to provide a “pediatric friendly” sleep study space to better serve the needs of our pediatric patients.

Consultant: Stengel-Hill Architecture

Contract # A221140

Original Contract Amount:

\$356,589

Total Amendments to Date:

Cumulative Amendment Amount:

Describe all amendments :

Revised Contract Amount:

\$356,589

No amendments this quarter.

Contractor: Omni Commercial

Contract # 7500371553

Original Contract Amount:

\$2,199,000

Total Change Orders to Date: 3

Cumulative Change Order Amount:

\$10,723

Low Bid: \$2,199,000

Revised Contract Amount:

\$2,209,723

High Bid: \$2,550,000

Contract Percent Complete:

13%

Number of Bids: 2

Describe all change orders greater than \$25,000.00:

No change orders greater than \$25,000 this quarter.

CAPITAL CONSTRUCTION QUARTERLY ACTIVITY

Construct Ambulatory Facility - UK HealthCare (Cancer Treatment Center/Ambulatory Surgery Center Capital Project (Design Only)

Project Number: 2563.00

Project Description: Scope: \$71,940,000

UK HealthCare has identified a need for a Cancer and Advanced Ambulatory Complex. This site will include multiple clinical care buildings and structured parking with an anchor of approximately 260,000 square feet for cancer-specific services. Other services targeted for this location include, but are not limited to, outpatient operating rooms, minor procedures, diagnostics and imaging services, pharmacy, retail, outpatient clinics, meeting spaces and necessary support spaces.

The scope of work for design services will include program validation, detailed programming services, schematic design through construction documentation phases, and budget estimates for all phases with projected timelines for each. Additional Board approval will be required to initiate the bid and construction phases.

Consultant: Champlin Architecture

Contract # A221170

Total Amendments to Date: 1

Describe all amendments :

No amendments this quarter.

Original Contract Amount:	\$22,630,392
Cumulative Amendment Amount:	\$18,160,936
Revised Contract Amount:	\$40,791,328

Contractor: Walsh Construction

Note: This is a 'CM-At-Risk' contract awarded by RFP Process. The contract value will be increased as subcontracts are bid and awarded.

Contract # 7500370049

Total Change Orders to Date:

Low Bid:

High Bid:

Number of Bids:

Original Contract Amount:	\$787,455
Cumulative Change Order Amount:	
Revised Contract Amount:	\$787,455
Contract Percent Complete:	18%

Describe all change orders greater than \$25,000.00:

No change orders greater than \$25,000.00 this quarter.

CAPITAL CONSTRUCTION QUARTERLY ACTIVITY

Construct College of Medicine Building (Design Only) Capital Project

Project Number: 2564.00

Project Description:

Scope: \$30,000,000

This project is planned to include approximately 380,000 square feet for classrooms, simulation suites, conference rooms and office and support space for the College of Medicine and potentially other healthcare colleges. The scope of work for design services will include program validation, detailed programming services, schematic design through construction documentation phases, and budget estimates for all phases with projected timelines for each. Additional Board approval will be required to initiate the bid and construction phases.

Consultant: JRA Architects

Contract # A221150

Original Contract Amount:

\$17,328,758

Total Amendments to Date: 1

Cumulative Amendment Amount:

\$15,750

Describe all amendments :

Revised Contract Amount:

\$17,344,508

Amendment 1, 4/22/22, an increase of \$15,750 was approved for additional redesign services relating to a physical model to be used to help communicate design concepts. **No amendments this quarter.**

Contractor: Turner Construction Company

Note: This is a 'CM-At-Risk' contract awarded by RFP Process. The contract value will be increased as subcontracts are bid and awarded.

Contract # 7500333047

Original Contract Amount:

\$304,136

Total Change Orders to Date:

Cumulative Change Order Amount:

Low Bid:

Revised Contract Amount:

\$304,136

High Bid:

Contract Percent Complete:

Number of Bids:

Describe all change orders greater than \$25,000.00:

No change orders greater than \$25,000 this quarter.

CAPITAL CONSTRUCTION QUARTERLY ACTIVITY

Improve Parking/Transportation Systems UK HealthCare (Parking Structure #8 Expansion - Design Only)

Project Number: 2565.00

Project Description:

Scope: \$60,000,000

Since opening the first two patient care floors in Pavilion A in May 2011, UK HealthCare has continued to experience strong inpatient admissions growth. This volume increase has placed substantial capacity constraints on UK inpatient hospital operations. To meet this demand, patient floors 8, 9, and 10 have been fit-out and placed in operation. Currently, the 5th floor is under construction and the 12th floor is in design. This increased patient volume has created a need for additional parking.

This project will include traffic analysis and design of an expansion west of the existing Parking Structure 8 and associated site work to include stormwater detention systems. Once constructed, the expanded structure will help alleviate current and future parking demands by providing approximately 700 additional parking spaces.

Consultant: Walker Consultants

Contract # A221080

Original Contract Amount: \$2,380,650

Total Amendments to Date: 1

Cumulative Amendment Amount: \$223,100

Describe all amendments :

Revised Contract Amount: \$2,603,750

Amendment #1, 12/28/22, an increase of \$223,100, was approved for additional Phase 2 and Phase 3 design services and construction documents as required for the revised office. **No amendments this quarter.**

Contractor: Messer Construction Co.

Note: This is a 'CM-At-Risk' contract awarded by RFP Process. The contract value will be increased as subcontracts are bid and awarded.

Contract # 7500315713

Original Contract Amount: \$28,319,172

Total Change Orders to Date:

Cumulative Change Order Amount:

Low Bid:

Revised Contract Amount: \$28,319,172

High Bid:

Contract Percent Complete: 16%

Number of Bids:

Describe all change orders greater than \$25,000.00:

No change orders greater than \$25,000 this quarter.

CAPITAL CONSTRUCTION QUARTERLY ACTIVITY

Improve Sanders-Brown Center on Aging/Neuroscience Facilities

Project Number: 2571.00

Project Description:

Scope: \$28,000,000

This project will improve and modernize two connected four-story buildings occupied by the Sanders-Brown Center on Aging. The original building was completed in 1979, and the later addition was completed in 1998. This project will include an interior renovation of the lower three floors of the original building to provide a welcoming reception area, updated and consolidated administration spaces, and much-needed research space. Exterior improvements will also be included to give the two buildings a refreshed façade and provide a unified appearance.

Consultant: Omni Architects

Contract # A221120

Original Contract Amount: \$1,963,609

Total Amendments to Date: 2

Cumulative Amendment Amount: \$188,855

Describe all amendments :

Revised Contract Amount: \$2,152,464

Amendment #1, 12/12/22, an increase of \$138,684, was approved for additional design services as required to include the following add alternates to the project: 1996 building controls replacement and generator replacement to serve both the 1979 and 1996 buildings as well as additional reimbursable fees for the survey of sidewalks surrounding the building. **Amendment #2, 5/19/23, an increase of \$50,171, was approved for an increase for construction administration services.**

Contractor: Whiting-Turner Contracting

Note: This is a 'CM-At-Risk' contract awarded by RFP Process. The contract value will be increased as subcontracts are bid and awarded.

Contract # 7500323299

Original Contract Amount: \$20,354,678

Total Change Orders to Date: 1

Cumulative Change Order Amount: \$2,731

Low Bid:

Revised Contract Amount: \$20,357,409

High Bid:

Contract Percent Complete: 7%

Number of Bids:

Describe all change orders greater than \$25,000.00:

No change orders greater than \$25,000 this quarter.

CAPITAL CONSTRUCTION QUARTERLY ACTIVITY

Repair/Upgrade/Expand Central Plants (Expand Central Plants - Design Only)

Project Number: 2572.00

Project Description:

Scope: \$4,000,000

Several large projects related to both the academic health sciences and UK HealthCare are planned. Expansion of the current utility infrastructure, specifically steamed and chilled water capacity, is necessary to support these projects. This project will design the needed infrastructure components for the expansion of the central plant.

Consultant: KFI Engineers

Contract # A221160

Original Contract Amount: \$2,426,500

Total Amendments to Date:

Cumulative Amendment Amount:

Describe all amendments :

Revised Contract Amount:

\$2,426,500

No amendments this quarter.

Contractor: Turner Construction

This is a 'CM-At-Risk' contract awarded by RFP Process. The contract value will be increased as subcontracts are bid and awarded.

Contract # 7500362211

Original Contract Amount: \$187,928

Total Change Orders to Date:

Cumulative Change Order Amount:

Low Bid:

Revised Contract Amount:

\$187,928

High Bid:

Contract Percent Complete:

Number of Bids:

Describe all change orders greater than \$25,000.00:

No change orders greater than \$25,000.00 this quarter.

CAPITAL CONSTRUCTION QUARTERLY ACTIVITY

**Upgrade/Renovate/Expand Research Labs (Biosafety Lab Renovation – Health Sciences Research Building)
Capital Project**

Project Number: 2573.00

Project Description:

Scope: \$3,400,000

The University of Kentucky is home to leaders in the fields of immunology, microbiology, and infectious diseases. As the flagship university of the Commonwealth of Kentucky, the university is often called upon to respond to health emergencies. In response to the COVID-19 pandemic, the university has embarked on an ambitious project to expand its research portfolio on emerging and re-emerging pathogens. In support of these research activities, this project will renovate and upgrade the Health Sciences Research Building which was constructed in 1992. This project will retrofit approximately 4,200 square feet and will include reconfiguration of the existing space to accommodate a large shared laboratory.

Consultant: Omni Architects

Contract # A221130

Original Contract Amount:

\$111,969

Total Amendments to Date: 1

Cumulative Amendment Amount:

\$79,850

Describe all amendments :

Revised Contract Amount:

\$191,819

Amendment 1, 6/3/22, an increase of \$79,850 was approved for additional design services, bidding services, and construction administration as required to add an air handling unit to the project. **No amendments this quarter.**

Contractor: Churchill McGee

Contract # 7500370421

Original Contract Amount:

\$2,249,950

Total Change Orders to Date: 6

Cumulative Change Order Amount:

\$58,642

Low Bid: \$2,249,950

Revised Contract Amount:

\$2,308,592

High Bid: \$2,830,000

Contract Percent Complete:

3%

Number of Bids: 4

Describe all change orders greater than \$25,000.00:

No change orders greater than \$25,000.00 this quarter.

CAPITAL CONSTRUCTION QUARTERLY ACTIVITY

Upgrade, Renovate, Expand Research Labs (Educe Lab) Capital Project

Project Number: 2574.00

Project Description:

Scope: \$6,250,000

This project will reconfigure approximately 14,000 gross square feet of space at the William S. Webb Museum to accommodate both the newly established EduceLab program and continued use of the building for the Museum of Anthropology. This project was approved for design only with a scope of work that included initial programming verification, recommendations for additional mechanical, electrical and telecommunications infrastructure to support new equipment in the building, structural assessment, and architectural design.

Consultant: Lord Aeck Sargent

Contract # A221180

Original Contract Amount: \$324,594

Total Amendments to Date: 1

Cumulative Amendment Amount: \$114,159

Describe all amendments :

Revised Contract Amount: \$438,753

Amendment 1, 10/31/22, an increase of \$114,159, was approved to add Bidding and Construction Administration services to the contract. **No amendments this quarter.**

Contractor: Messer Construction

Contract # 7500366316

Original Contract Amount: \$4,465,700

Total Change Orders to Date: 8

Cumulative Change Order Amount: \$148,300

Low Bid: \$4,465,700

Revised Contract Amount: \$4,614,000

High Bid: \$5,020,000

Contract Percent Complete: 24%

Number of Bids: 3

Describe all change orders greater than \$25,000.00:

Change Order #1, 4/7/23 for an increase of \$42,394.85 to provide for the fire alarm controls scope that exceeded the allowance.

CAPITAL CONSTRUCTION QUARTERLY ACTIVITY

Improve Building Shell Systems (William T. Young Library Roof Replacement) Capital Project

Project Number: 2577.00

Project Description:

Scope: \$1,500,000

The original roof, constructed in 1994, is well past its useful life and needs replacement. This project will replace the roof and construct a platform that will allow for future maintenance of the cupola from the exterior of the building.

Consultant: In-House PPD Design

Contract #

Original Contract Amount:

Total Amendments to Date:

Cumulative Amendment Amount:

Describe all amendments :

Revised Contract Amount:

Contractor: Spray-Tec., Inc.

Contract # 4300312750

Original Contract Amount:

\$794,728

Total Change Orders to Date: 1

Cumulative Change Order Amount:

\$27,213

Low Bid: \$794,728

Revised Contract Amount:

\$821,941

High Bid: \$918,777

Contract Percent Complete:

90%

Number of Bids: 2

Describe all change orders greater than \$25,000.00:

Change Order #1 for an increase of \$27,213, to remove and replace 3,146 square feet of wet/deteriorated polystyrene insulation board as identified via an infrared thermal roof scan.

CAPITAL CONSTRUCTION QUARTERLY ACTIVITY

Improve Building Shell Systems (Peterson Service Building Window Replacement) Capital Project

Project Number: 2578.00

Project Description:

Scope: \$1,500,000

The project will replace single pane, failing and inoperable windows with more weather tight and energy efficient windows. This project will be completed in two phases with the first phased estimated at \$800,000 and the second phase estimated at \$550,000.

Consultant: In-house PPD Design

Contract #

Original Contract Amount:

Total Amendments to Date:

Cumulative Amendment Amount:

Describe all amendments :

Revised Contract Amount:

Contractor: Chasteen Enterprises

Contract # 4300294990

Original Contract Amount:

\$645,715

Total Change Orders to Date: 2

Cumulative Change Order Amount:

\$561,696

Low Bid: \$645,715

Revised Contract Amount:

\$1,207,411

High Bid: \$1,028,475

Contract Percent Complete:

97%

Number of Bids: 3

Describe all change orders greater than \$25,000.00:

Change Order # 01, 4/16/21 was approved to fund two alternates that were included in the original bid for an increase of \$512,873 to furnish and install 127 windows on the East and the North Elevations of the building. Additional funding became available after the base bid was awarded. Change Order # 02, 4/16/21 was approved for an increase of \$48,823 due to an increase in material cost of window fabrication from original bid date. **No change orders greater than \$25,000 this quarter.**

CAPITAL CONSTRUCTION QUARTERLY ACTIVITY

Improve Campus Parking and Transportation System - 2022 Maintenance Capital Project

Project Number: 2579.00

Project Description:

Scope: \$1,500,000

In 2018 a study was undertaken to complete a condition assessment, evaluation and development of a master maintenance plan for the campus parking facilities consisting of a detailed preventative maintenance and repair program. The purpose of the study was to assess the condition and develop a maintenance master plan that once implemented is designed to alleviate existing deterioration, provide long-term durability and extend the useful life of each parking facility.

This project will serve to complete the fifth year of the masterplan. Work on the various structures will include completion of concrete repairs, installation of surface coatings, completion of masonry repairs, painting as required and other miscellaneous work that will serve to extend the life and serviceability of the various parking structures.

Consultant: THP Limited, Inc.

Contract # A181150

Original Contract Amount: \$78,600

Total Amendments to Date:

Cumulative Amendment Amount:

Describe all amendments :

Revised Contract Amount: \$78,600

No amendments this quarter.

Contractor: Carl Walker Construction

Contract # 7500328203

Original Contract Amount: \$1,260,700

Total Change Orders to Date: 2

Cumulative Change Order Amount: \$47,078

Low Bid: \$1,260,700

Revised Contract Amount: \$1,307,778

High Bid: \$1,811,919

Contract Percent Complete: 100%

Number of Bids: 3

Describe all change orders greater than \$25,000.00:

Change Order # 1, 8/17/22 was approved for an increase of \$27,826.32 to remove and replace existing line striping on Level 1 and to match the new striping layout. **No change orders greater than \$25,000 this quarter.**

CAPITAL CONSTRUCTION QUARTERLY ACTIVITY

**EMERGENCY REPLACEMENT OF THE GRAIN AND FORAGE CENTER OF EXCELLENCE (DESIGN ONLY)
CAPITAL PROJECT**

Project Number: 2581.00

Project Description:

Scope: \$38,000,000

On December 10, 2021, the Grain and Forage Center of Excellence and Princeton Research Farm (UKREC) received a direct hit from an EF-4 tornado with sustained winds of an estimated 190 MPH. The devastation included the destruction of most of the research facilities the Grain and Forage Center building which was completed in February 2020. The loss of facilities impacted 11 academic departments/administrative units and more than 70 full and part-time employees. The planned new facility will replace the demolished building. The replacement facility will allow the University to continue research on intensive agricultural practices, study water quality issues and help define the environmental footprint of intensive agriculture. This ultimately benefits Kentucky producers by providing new applications and technologies resulting in increased yields, reduced inputs and higher economic returns. The project is planned to include approximately 64,000 square feet for administrative, conference, learning, laboratory and office areas.

Consultant: JRA Architects

Contract # A231110

Original Contract Amount: \$2,217,200

Total Amendments to Date:

Cumulative Amendment Amount:

Describe all amendments :

Revised Contract Amount: \$2,217,200

No amendments this quarter.

Contractor:

No construction contract awarded to date.

Contract #

Original Contract Amount:

Total Change Orders to Date:

Cumulative Change Order Amount:

Low Bid:

Revised Contract Amount:

High Bid:

Contract Percent Complete:

Number of Bids:

Describe all change orders greater than \$25,000.00:

CAPITAL CONSTRUCTION QUARTERLY ACTIVITY

Improve Athletics Facility 2 (Nutter Fieldhouse) Capital Project

Project Number: 2583.00

Project Description:

Scope: \$5,000,000

This project will improve and renovate the Nutter Fieldhouse to create a football-focused environment while also enhancing student safety. The planned improvements include the replacement of the synthetic turf with an infill system over a wall-to-wall shock pad and refreshed finishes and graphics to update the appearance of the training area. Also included are revisions to the mechanical system to improve circulation and performance as well as new overhead doors and operable windows to add passive circulation to the practice area. New LED lighting will improve visibility during practice and reduce maintenance while improving energy efficiency.

Consultant: JRA Architects

Contract # A221000T

Original Contract Amount:

\$50,000

Total Amendments to Date:

Cumulative Amendment Amount:

Describe all amendments :

Revised Contract Amount:

\$50,000

No amendments this quarter.**Contractor:****General contractor will not be used due to the nature of the project. Various minor construction contracts issued.**

Contract #

Original Contract Amount:

Total Change Orders to Date:

Cumulative Change Order Amount:

Low Bid:

Revised Contract Amount:

High Bid:

Contract Percent Complete:

95%

Number of Bids:

Describe all change orders greater than \$25,000.00:

CAPITAL CONSTRUCTION QUARTERLY ACTIVITY

Construct Indoor Track Capital Project

Project Number: 2584.00

Project Description: Scope: \$20,000,000

This project will construct a new indoor track and field practice facility adjacent to the Outdoor Track and Field Facility and Shively Sports Complex. The proposed facility will provide a dedicated indoor training venue for the University of Kentucky Men's and Women's Track and Field and Cross-Country teams. The facility will primarily serve the Men's and Women's Track and Field programs and will include approximately 2,500 gross square feet of fully conditioned storage space for the UK Band program.

Consultant: JRA Architects

Contract # A231090

Total Amendments to Date:

Describe all amendments :

No amendments this quarter.

Original Contract Amount:	\$1,321,400
Cumulative Amendment Amount:	
Revised Contract Amount:	\$1,321,400

Contractor: Congleton Hacker

Contract # 7500340479

Total Change Orders to Date: 4

Low Bid: \$947,050

High Bid: \$1,388,804

Number of Bids: 2

Original Contract Amount:	\$17,086,826
Cumulative Change Order Amount:	\$95,812
Revised Contract Amount:	\$17,182,638
Contract Percent Complete:	44%

Describe all change orders greater than \$25,000.00:

Change Order #2, 3/10/23 for an increase of \$65,141 to furnish labor, materials, and equipment to revise the metal building footer design. **No change orders greater than \$25,000 this quarter.**

CAPITAL CONSTRUCTION QUARTERLY ACTIVITY

Improve Campus Parking and Transportation Systems - Parking Structure 2 Renovations Capital Project

Project Number: 2585.00

Project Description:

Scope: \$8,000,000

Design only to replace the existing façade of the original 1968 portion of Parking Structure 2 on the north, south, and west sides and associated vehicular guards, replace the west stair towers (2) and replace the existing elevator in the northwest corner of the garage.

Consultant: THP Limited

Contract # A231080

Original Contract Amount:

\$243,800

Total Amendments to Date: 1

Cumulative Amendment Amount:

\$91,200

Describe all amendments :

Revised Contract Amount:

\$335,000

Amendment #1, 6/30/23, an increase of \$91,200, was approved for an increase in bidding and construction administrative services.

Contractor: Messer Construction

Contract # 7500377875

Original Contract Amount:

\$6,352,970

Total Change Orders to Date: 3

Cumulative Change Order Amount:

\$12,150

Low Bid: \$6,352,970

Revised Contract Amount:

\$6,365,120

High Bid: \$7,877,000

Contract Percent Complete:

5%

Number of Bids: 4

Describe all change orders greater than \$25,000.00:**No change orders greater than \$25,000 this quarter.**

Asset Preservation Pool - Multi-Disciplinary Sciences 5th floor Renovation Capital Project

Project Number: 2590.10

Project Description:

Scope: \$15,000,000

This project plans to renovate approximately 15,800 GSF of vacant lab spaces on the 5th floor of the MultiDisciplinary Sciences Building to accommodate new teaching spaces, faculty and advisor offices, a 150-seat capacity classroom, elevator, air handling unit and clinic exam rooms for competency assessments.

Consultant: Stengel Hill Architecture

Contract # A231120

Original Contract Amount:

\$742,025

Total Amendments to Date: 1

Cumulative Amendment Amount:

\$260,000

Describe all amendments :

Revised Contract Amount:

\$1,002,025

Amendment #1, 4/28/23, an increase of \$260,000, was approved to provide additional design and bidding services and to extend the construction administrative services.

Contractor:**No construction contract awarded to date.**

Contract #

Original Contract Amount:

Total Change Orders to Date:

Cumulative Change Order Amount:

Low Bid:

Revised Contract Amount:

High Bid:

Contract Percent Complete:

Number of Bids:

Describe all change orders greater than \$25,000.00:

CAPITAL CONSTRUCTION QUARTERLY ACTIVITY

Asset Preservation - Central Heating Deaerator Tank

Project Number: 2590.11

Project Description:

Scope: \$1,400,000

The project will replace the existing deaerator tank in the Central Heating Plant with a new deaerator tank inside an exterior enclosure on the west side of the building.

Consultant: KFI Engineers

Contract # A221090

Total Amendments to Date: 1

Describe all amendments :**No amendments this quarter.**

Original Contract Amount:

\$16,110

Cumulative Amendment Amount:

\$2,400

Revised Contract Amount:

\$18,510

Contractor: Lagco

Contract # 7500374087

Total Change Orders to Date: 4

Low Bid: \$1,195,700

High Bid: \$1,679,060

Number of Bids: 2

Describe all change orders greater than \$25,000.00:**No change orders greater than \$25,000 this quarter.**

Original Contract Amount:

\$1,195,700

Cumulative Change Order Amount:

\$60,572

Revised Contract Amount:

\$1,256,272

Contract Percent Complete:

15%

Asset Preservation - Fine Arts- Guignol Windows

Project Number: 2590.12

Project Description:

Scope: \$1,319,105

This project will replace one hundred thirty-six exterior windows that are combination of awning and double hung types for the Fine Arts - Guignol Building with matching original architecture. The windows are constructed of extruded aluminum framing, double pane and factory glazed and tempered glass.

Consultant: In-House PPD Design

Contract #

Total Amendments to Date:

Describe all amendments :**Contractor:** Chasteen Enterprises

Contract # 4300321245

Total Change Orders to Date:

Low Bid: \$1,170,343

High Bid: \$1,895,810

Number of Bids: 2

Describe all change orders greater than \$25,000.00:**No change orders greater than \$25,000 this quarter.**

Original Contract Amount:

\$1,170,343

Cumulative Amendment Amount:

Revised Contract Amount:

Cumulative Change Order Amount:

\$1,170,343

Revised Contract Amount:

\$1,170,343

Contract Percent Complete:

10%

CAPITAL CONSTRUCTION QUARTERLY ACTIVITY

Asset Preservation - Lafferty Hall/Fine Arts Guignol Building HVAC Capital Project

Project Number: 2590.14

Project Description:

Scope: \$6,100,000

Lafferty Hall includes the replacement of a primary Air Handling Unit serving 20,780 sq ft and 16,061 sq ft, the return fans, fume hood fan, bathroom exhaust, and ancillary equipment as well the replacement of service lines for steam and condensate return. Fine Arts - Guignol Building includes a new HVAC system to replace existing window units and hot water radiant heating and bathroom exhaust. The new HVAC System will serve 22,176 sq ft and 20,268 sq ft on three floors.

Consultant: CMTA

Contract # A231190

Original Contract Amount:

\$439,750

Total Amendments to Date:

Cumulative Amendment Amount:

Describe all amendments :

Revised Contract Amount:

\$439,750

No amendments this quarter.**Contractor:****No construction contract awarded to date.**

Contract #

Original Contract Amount:

Total Change Orders to Date:

Cumulative Change Order Amount:

Low Bid:

Revised Contract Amount:

High Bid:

Contract Percent Complete:

Number of Bids:

Describe all change orders greater than \$25,000.00:

Asset Preservation - Huguelet and Washington Avenue Steam Capital Project

Project Number: 2590.15

Project Description:

Scope: \$2,335,206

Finish the demolition and repair of the Huguelet tunnel and replace severely degraded steam service serving TP Cooper facility; restore Bowman Hall steam line redundancy that was removed with the infill of the original Huguelet / Rose tunnel.

Consultant: KFI Engineers

Contract # A231030Q

Original Contract Amount:

\$24,000

Total Amendments to Date:

Cumulative Amendment Amount:

Describe all amendments :

Revised Contract Amount:

\$24,000

No amendments this quarter.**Contractor:** Lagco, Inc.

Contract # 7500378542

Original Contract Amount:

\$2,030,900

Total Change Orders to Date: 1

Cumulative Change Order Amount:

\$8,716

Low Bid: \$2,030,900

Revised Contract Amount:

\$2,039,616

High Bid: \$2,030,900

Contract Percent Complete:

10%

Number of Bids: 1

Describe all change orders greater than \$25,000.00:**No change orders greater than \$25,000 this quarter.**

CAPITAL CONSTRUCTION QUARTERLY ACTIVITY

Asset Preservation - Medium Voltage Distribution Upgrades Capital Project

Project Number: 2590.16

Project Description:

Scope: \$3,200,000

This project consists of upgrades to the medium voltage distribution system including manholes, new switches and ductbank.

Consultant: KFI Engineers

Contract # A231210

Original Contract Amount:

\$208,000

Total Amendments to Date:

Cumulative Amendment Amount:

Describe all amendments :

Revised Contract Amount:

\$208,000

No amendments this quarter.

Contractor:

No construction contract awarded to date.

Contract #

Original Contract Amount:

Total Change Orders to Date:

Cumulative Change Order Amount:

Low Bid:

Revised Contract Amount:

High Bid:

Contract Percent Complete:

Number of Bids:

Describe all change orders greater than \$25,000.00:

Asset Preservation Pool - White Hall Classroom Building Renovation - Design Only Capital Project

Project Number: 2590.20

Project Description:

Scope: \$8,000,000

This design only project will reimagine the facility aligning it to todays teaching pedagogy and allowing it to be adaptable to future needs. The design will anticipate phasing future construction into two primary phases to reduce the number of classrooms out of service during.

Consultant: Sherman Carter Barnhart

Contract # A231180

Original Contract Amount:

\$4,547,813

Total Amendments to Date:

Cumulative Amendment Amount:

Describe all amendments :

Revised Contract Amount:

\$4,547,813

No amendments this quarter.

Contractor:

No construction contract awarded to date.

Contract #

Original Contract Amount:

Total Change Orders to Date:

Cumulative Change Order Amount:

Low Bid:

Revised Contract Amount:

High Bid:

Contract Percent Complete:

Number of Bids:

Describe all change orders greater than \$25,000.00:

CAPITAL CONSTRUCTION QUARTERLY ACTIVITY

Asset Preservation Pool - Pence Hall

Project Number: 2590.30

Project Description:

Scope: \$32,000,000

The Pence Hall Renovation project will entail a renovation of the existing 1907 building, and will most likely include classrooms, offices, group study rooms, class labs, research space, and student organizations for a specified college to be confirmed later. Renovations will address among other items; accessibility issues, exterior enclosure, mechanical, electrical, plumbing as well as interior modifications. The design will consist of the preparation of Phase 1, 2, and 3 documents in accordance with university standards and procedures.

Consultant: K. Norman Berry Associates Architects

Contract # A231140

Original Contract Amount: \$2,135,256

Total Amendments to Date: 1

Cumulative Amendment Amount: \$12,626

Describe all amendments :

Revised Contract Amount: \$2,147,882

Amendment 1, 12/12/22, an increase of \$12,626, was approved for additional reimbursable expenses as required to prepare a hazardous materials report. **No amendments this quarter.**

Contractor: Messer Construction

This is a "CM-At-Risk" contract awarded by RFP Process. The contract value will be increased as subcontracts are bid and awarded.

Contract # 7500366332

Original Contract Amount: \$1,814,045

Total Change Orders to Date:

Cumulative Change Order Amount:

Low Bid:

Revised Contract Amount: \$1,814,045

High Bid:

Contract Percent Complete: 10%

Number of Bids:

Describe all change orders greater than \$25,000.00:

No change orders greater than \$25,000 this quarter.

CAPITAL CONSTRUCTION QUARTERLY ACTIVITY

Renew/Modernize Facilities - Barnhart Building-Design Only

Project Number: 2591.10

Project Description:

Scope: \$5,000,000

The University of Kentucky plans to construct an addition of approximately 34,000 GSF of auditorium, classrooms, meeting rooms, collaborative student spaces, dining and professional kitchen space, and office space to the existing Barnhart building by working with the College of Agriculture, Food and Environment to develop a solid program and design for additional space to meet current and future needs. The project will also include evaluation of existing public spaces, bathrooms, and shared spaces within the building and any recommendations for upgrades of finishes and fixtures.

Consultant: BHDP Architecture

Contract # A231150

Total Amendments to Date: 2

Describe all amendments :

Amendment 1, 2/28/23, an increase of \$1,785, to provide additional geotechnical services. **No amendments this quarter.**

Original Contract Amount: \$2,140,120

Cumulative Amendment Amount: \$589,880

Revised Contract Amount: \$2,730,000

Contractor: Congleton Hacker Company

This is a 'CM-At-Risk' contract awarded by RFP Process. The contract value will be increased as subcontracts are bid and awarded.

Contract # 7500376349

Total Change Orders to Date:

Low Bid:

High Bid:

Number of Bids:

Original Contract Amount: \$64,000

Cumulative Change Order Amount:

Revised Contract Amount: \$64,000

Contract Percent Complete:

Describe all change orders greater than \$25,000.00:

No change orders greater than \$25,000 this quarter.

CAPITAL CONSTRUCTION QUARTERLY ACTIVITY

Facilities Renewal and Modernization - Scovell Hall Capital Project

Project Number: 2591.20

Project Description:

Scope: \$7,000,000

The Facilities Renewal and Modernization - Scovell Hall project will include demolition of much of the existing Scovell Hall building and adding an addition that will total approximately 90,000 gsf. The project will include a restaurant, classrooms, class labs, student spaces, offices and other support spaces for Dietetics and Human Nutrition, Human Environmental Sciences, Administration, the Center for Student Success, and Development within the College of Agriculture, Food and Environment. The project will fully revitalize the facility by providing new mechanical, electrical and other building systems.

Consultant: JRA Architects

Contract # A231250

Original Contract Amount:

\$3,270,411

Total Amendments to Date:

Cumulative Amendment Amount:

Describe all amendments :

Revised Contract Amount:

\$3,270,411

No amendments this quarter.

Contractor:

No construction contract awarded to date.

Contract #

Original Contract Amount:

Total Change Orders to Date:

Cumulative Change Order Amount:

Low Bid:

Revised Contract Amount:

High Bid:

Contract Percent Complete:

Number of Bids:

Describe all change orders greater than \$25,000.00:

CAPITAL CONSTRUCTION QUARTERLY ACTIVITY

Renew/Modernize Facilities - Frazee Interior Fit-up Capital Project

Project Number: 2591.30

Project Description:

Scope: \$7,000,000

The Frazee Interior Fit-up project will be comprised of fitting up 18,140 GSF of interior space that will have offices and support space for Student Success, which is comprised of Basic Needs, Big Blue Pantry, 1st Year Experience, University Advising, Fraternity & Sorority Life, Residence Life, Student Conduct, the Dean of Students and the Center for Support & Intervention.

Consultant: See Project 2511.81 Frazee Hall Phase I.

Contract #

Original Contract Amount:

Total Amendments to Date:

Cumulative Amendment Amount:

Describe all amendments :

Revised Contract Amount:

No amendments this quarter.

Contractor: Whiting-Turner

This is a 'CM-At-Risk' contract awarded by RFP Process. The contract value will be increased as subcontracts are bid and awarded.

Contract # 7500359275

Original Contract Amount:

\$5,790,505

Total Change Orders to Date: 10

Cumulative Change Order Amount:

\$167,239

Low Bid:

Revised Contract Amount:

\$5,957,744

High Bid:

Contract Percent Complete:

69%

Number of Bids:

Describe all change orders greater than \$25,000.00:

Change Order #2, 4/5/23, for an increase of \$102,491.80 to install card readers on all doors.

CAPITAL CONSTRUCTION QUARTERLY ACTIVITY

Improve Jacobs Science Center Capital Project

Project Number: 2592.00

Project Description: Scope: \$30,000,000

The Jacobs Science Building was completed in 2016. The completed project included approximately 34,000 gross square feet of shell space located on four floors. This project fits out the shell space as an enabling initiative associated with the upcoming Modernization and Asset Preservation projects. The fit-out will include centrally scheduled classrooms as well as lab surge spaces.

Consultant: JRA Architects

Contract # A231100

Total Amendments to Date:

Describe all amendments :

No amendments this quarter.

Original Contract Amount: \$2,107,330

Cumulative Amendment Amount:

Revised Contract Amount: \$2,107,330

Contractor: Wehr Constructors

This is a 'CM-At-Risk" contract awarded by RFP Process. The contract value will be increased as subcontracts are bid and awarded.

Contract # 7500335974

Total Change Orders to Date: 3

Low Bid:

High Bid:

Number of Bids:

Describe all change orders greater than \$25,000.00:

No changes orders greater than \$25,000 this quarter.

Original Contract Amount: \$17,786,144

Cumulative Change Order Amount: \$9,517

Revised Contract Amount: \$17,795,661

Contract Percent Complete: 7%

CAPITAL CONSTRUCTION QUARTERLY ACTIVITY

Improve Campus Parking and Transportation System Capital Project (2023 Maintenance)

Project Number: 2593.00

Project Description:

Scope: \$1,500,000

In 2018 a study was undertaken to complete a condition assessment, evaluation, and development of a master maintenance plan for the campus parking facilities consisting of a detailed preventative maintenance and repair program. The purpose of the study was to assess the condition and develop a maintenance master plan that once implemented is designed to alleviate existing deterioration, provide long-term durability and extend the useful life of each parking facility.

This project will serve to complete the sixth year of the master plan. Work on the various structures generally includes completion of concrete repairs, installation of surface coatings, completion of masonry repairs, painting as required maintenance of roofs, and other miscellaneous work that will serve to extend the life and serviceability of the various parking structures.

Consultant: THP Limited

Contract # A231130

Original Contract Amount: \$129,885

Total Amendments to Date:

Cumulative Amendment Amount:

Describe all amendments :

Revised Contract Amount: \$129,885

No amendments this quarter.

Contractor: Carl Walker Construction, Inc.

Contract # 7500381632

Original Contract Amount: \$1,261,052

Total Change Orders to Date:

Cumulative Change Order Amount:

Low Bid: \$1,599,000

Revised Contract Amount: \$1,261,052

High Bid: \$1,599,000

Contract Percent Complete: 19%

Number of Bids: 1

Describe all change orders greater than \$25,000.00:

No change orders greater than \$25,000 this quarter.

CAPITAL CONSTRUCTION QUARTERLY ACTIVITY

Acquire/Improve Elevator Systems-UKHC - Parking Structure 8 Capital Project

Project Number: 2597.00

Project Description:

Scope: \$1,500,000

Parking Structure 8, which is attached to the Chandler Hospital building via a bridge connection, was originally constructed with one shell shaft to add an additional elevator for patient/visitor transport within the structure. Since the building opened UK HealthCare has seen a steady increase in volume at this parking structure which has put a stressor on the existing elevators. This project will outfit the vacant shaft with a new elevator to help with the vertical flow within the garage, thus reducing wait times and help provide coverage when one of the others may be in need of service.

Consultant: IMEG

Contract # A221020V

Total Amendments to Date: 1

Describe all amendments :

No amendments this quarter.

Original Contract Amount:

\$36,000

Cumulative Amendment Amount:

\$5,100

Revised Contract Amount:

\$41,100

Contractor: DC Elevator

Contract # 4300313800

Total Change Orders to Date:

Low Bid: \$993,000

High Bid: \$993,000

Number of Bids: 1

Original Contract Amount:

\$993,000

Cumulative Change Order Amount:

Revised Contract Amount:

\$993,000

Contract Percent Complete:

5%

Describe all change orders greater than \$25,000.00:

No change orders greater than \$25,000 this quarter.

CAPITAL CONSTRUCTION QUARTERLY ACTIVITY

Improve Margaret I. King Library (Replace Substation and Electrical Upgrades) Capital Project

Project Number: 2598.00

Project Description:

Scope: \$1,600,000

This project will replace the sub-station, transformer and switchboard and provide refeed from a newly installed pad-mounted switch. A smaller transformer and switchboard will be installed which will reduce both energy cost and equipment footprint. A switch will also be removed and replaced with a pad-mounted four-way switch that is safer and easier to operate and maintain.

Consultant: KLH Engineers

Contract # A221060S

Original Contract Amount:

\$65,000

Total Amendments to Date:

Cumulative Amendment Amount:

Describe all amendments :

Revised Contract Amount:

\$65,000

No amendments this quarter.**Contractor:** Glenwood Electric

Contract # 4300317908

Original Contract Amount:

\$905,577

Total Change Orders to Date: 1

Cumulative Change Order Amount:

\$15,115

Low Bid: \$909,430

Revised Contract Amount:

\$920,692

High Bid: \$909,430

Contract Percent Complete:

20%

Number of Bids: 1

Describe all change orders greater than \$25,000.00:**No change orders greater than \$25,000 this quarter.**

Replace Princeton Ancillary Building - Princeton Farm Shop Capital Project

Project Number: 2601.00

Project Description:

Scope: \$2,667,824

This project is to construct a new 7,700 SF building that provides a workspace for the maintenance of fleet vehicles, farm machinery and research equipment.

Consultant: JRA Architects

Contract # A231170

Original Contract Amount:

\$185,800

Total Amendments to Date:

Cumulative Amendment Amount:

Describe all amendments :

Revised Contract Amount:

\$185,800

No amendments this quarter.**Contractor:****No construction contract awarded to date.**

Contract #

Original Contract Amount:

Total Change Orders to Date:

Cumulative Change Order Amount:

Low Bid:

Revised Contract Amount:

High Bid:

Contract Percent Complete:

Number of Bids:

Describe all change orders greater than \$25,000.00:

CAPITAL CONSTRUCTION QUARTERLY ACTIVITY

Replace Princeton Ancillary Building - Field Research Building Capital Project

Project Number: 2602.00

Project Description:

Scope: \$4,691,675

This project is to construct a new 18,300 SF building that provides a workspace for processing field samples and storage of research equipment, fertilizer and seed.

Consultant: JRA Architects

Contract # A231170

Original Contract Amount:

\$320,200

Total Amendments to Date:

Cumulative Amendment Amount:

Describe all amendments :

Revised Contract Amount:

\$320,200

No amendments this quarter.

Contractor:

No construction contract awarded to date.

Contract #

Original Contract Amount:

Total Change Orders to Date:

Cumulative Change Order Amount:

Low Bid:

Revised Contract Amount:

High Bid:

Contract Percent Complete:

Number of Bids:

Describe all change orders greater than \$25,000.00:

Replace Princeton Ancillary Building - Residence Hall Capital Project

Project Number: 2603.00

Project Description:

Scope: \$2,478,881

This project is to construct a new 4,700 SF dormitory style residential hall.

Consultant: JRA Architects

Contract # A231170

Original Contract Amount:

\$178,300

Total Amendments to Date:

Cumulative Amendment Amount:

Describe all amendments :

Revised Contract Amount:

\$178,300

No amendments this quarter.

Contractor:

No construction contract awarded to date.

Contract #

Original Contract Amount:

Total Change Orders to Date:

Cumulative Change Order Amount:

Low Bid:

Revised Contract Amount:

High Bid:

Contract Percent Complete:

Number of Bids:

Describe all change orders greater than \$25,000.00:

CAPITAL CONSTRUCTION QUARTERLY ACTIVITY

Renew/Modernize Facilities - Improve Memorial Coliseum Capital Project

Project Number: 2604.00

Project Description:

Scope: \$76,000,000

This project initiated the design phase of the Improve Memorial Coliseum Capital Project. The facility, which opened in 1950, was built as a memorial to Kentuckians who had died in World War II, and the Korean War. The facility once served as the home to the Kentucky men's basketball program which won two national championships while occupying the building (1951 and 1958). When UK men's basketball games were moved to Rupp Arena in 1976, the building continued to serve as the men's basketball practice facility prior to the opening of the Joe Craft Center in Jan. 2007. This historic facility now is home to competition for three women's athletics teams: women's basketball (since 1974), gymnastics and volleyball. The restoration and improvement of this historic property will include enhanced amenities, a revived tribute to fallen Kentuckians who lost their lives in military service, climate control, modern seating and other enhancements to benefit student-athletes and the public attending athletics and community events in the facility. The project also will include many system-related upgrades such as life safety, security, lighting and sound. The renovation will encompass the entire building including offices and academic functions, as well as building envelop and site upgrades.

Consultant: RossTarrant Architects

Contract # A201110

Original Contract Amount: \$1,027,192

Total Amendments to Date:

Cumulative Amendment Amount:

Describe all amendments :

Revised Contract Amount: \$1,027,192

Amendment 3 from the original contract for 2520.0 for an increase of \$1,027,192 to provide for construction administration fees.

Contractor: Congleton Hacker

Note: This is a 'CM-At-Risk' contract awarded by RFP Process. The contract value will be increased as subcontracts are bid and awarded.

Contract # 7500379149

Original Contract Amount: \$59,838,615

Total Change Orders to Date:

Cumulative Change Order Amount:

Low Bid:

Revised Contract Amount: \$59,838,615

High Bid:

Contract Percent Complete: 4%

Number of Bids:

Describe all change orders greater than \$25,000.00:

No change orders greater than \$25,000 this quarter.

CAPITAL CONSTRUCTION QUARTERLY ACTIVITY

Acquire/Improve Elevator Systems - UKHC (Modernize Elevators at KY Clinic) Capital Project

Project Number: 2605.00

Project Description:

Scope: \$1,090,000

This project is to modernize elevators 9 and 10 in the KY Clinic. This project will include cab and equipment upgrades.

Consultant: Pedco/Imeg

Contract # A221060Q

Original Contract Amount:

\$17,000

Total Amendments to Date:

Cumulative Amendment Amount:

Describe all amendments :

Revised Contract Amount:

\$17,000

No amendments this quarter.

Contractor:

No construction contract awarded to date.

Contract #

Original Contract Amount:

Total Change Orders to Date:

Cumulative Change Order Amount:

Low Bid:

Revised Contract Amount:

High Bid:

Contract Percent Complete:

Number of Bids:

Describe all change orders greater than \$25,000.00:

Acquire/Improve Elevator Systems - UKHC (Modernize Three Elevators at Pav WH) Capital Project

Project Number: 2606.00

Project Description:

Scope: \$1,200,000

This project is to modernize the 3 elevators in Pav WH to include cab upgrades as well as equipment replacements. The project will be phased 1 elevator at a time.

Consultant: BCCLT

Contract # A231060B

Original Contract Amount:

\$70,000

Total Amendments to Date:

Cumulative Amendment Amount:

Describe all amendments :

Revised Contract Amount:

\$70,000

No amendments this quarter.

Contractor:

No construction contract awarded to date.

Contract #

Original Contract Amount:

Total Change Orders to Date:

Cumulative Change Order Amount:

Low Bid:

Revised Contract Amount:

High Bid:

Contract Percent Complete:

Number of Bids:

Describe all change orders greater than \$25,000.00:

CAPITAL CONSTRUCTION QUARTERLY ACTIVITY

Improve Building Systems - UKHC (Replace AHU 3 at Pav WH) - Capital Project

Project Number: 2607.00

Project Description:

Scope: \$1,500,000

The project is to replace the Air Handler Unit 3 in the Whitely Hendricks Building. This unit is at the end of its useful life and in need of replacement. The new air handler unit will be located inside the existing penthouse which will allow for a much shorter downtime.

Consultant: KLH

Contract # A231020P

Original Contract Amount:

\$30,000

Total Amendments to Date:

Cumulative Amendment Amount:

Describe all amendments :

Revised Contract Amount:

\$30,000

No amendments this quarter.**Contractor:****No construction contract awarded to date.**

Contract #

Original Contract Amount:

Total Change Orders to Date:

Cumulative Change Order Amount:

Low Bid:

Revised Contract Amount:

High Bid:

Contract Percent Complete:

Number of Bids:

Describe all change orders greater than \$25,000.00:

Improve Life Safety Seaton Center - Install Fire Suppression Capital Project

Project Number: 2610.00

Project Description:

Scope: \$1,300,000

The project is to install a sprinkler system throughout the building where none exists.

Consultant: KFI Engineers

Contract # A231020U

Original Contract Amount:

\$39,500

Total Amendments to Date:

Cumulative Amendment Amount:

Describe all amendments :

Revised Contract Amount:

\$39,500

No amendments this quarter.**Contractor:****No construction contract awarded to date.**

Contract #

Original Contract Amount:

Total Change Orders to Date:

Cumulative Change Order Amount:

Low Bid:

Revised Contract Amount:

High Bid:

Contract Percent Complete:

Number of Bids:

Describe all change orders greater than \$25,000.00:

CAPITAL CONSTRUCTION QUARTERLY ACTIVITY

Sterile Processing Department 2nd Floor - King's Daughter Medical Center - Main Campus

Project Number: 2611.00

Project Description:

Scope: \$10,599,214

The Sterile Processing Department (SPD) is currently on the 4th floor and services the main Operating Room (OR), Cardiovascular Operating Room, Labor & Delivery, Urology Procedure Center and off-site locations with sterile supplies and instruments. They have run out of space and are in three different locations throughout the 3rd and 4th floor causing logistics issues supplying all of the OR's. This project is to construct a new Central Sterile on the 2nd floor of the hospital to locate the entire department in one area and allow growth for increased volumes in the OR's. This will also allow SPD to monitor all patient tracking of OR items & devices.

Consultant: Edward Tucker Architects

Contract # 299999

Original Contract Amount:

\$560,000

Total Amendments to Date:

Cumulative Amendment Amount:

Describe all amendments :

Revised Contract Amount:

\$560,000

No amendments this quarter.

Contractor: WB Fosson

This GC contract was negotiated from past experience and awarded prior to UK ownership on December 1, 2022.

Contract # 10000-19800

Original Contract Amount:

\$8,544,213

Total Change Orders to Date: 2

Cumulative Change Order Amount:

\$88,780

Low Bid:

Revised Contract Amount:

\$8,632,993

High Bid:

Contract Percent Complete:

70%

Number of Bids:

Describe all change orders greater than \$25,000.00:

Change Order #1 for an increase of \$44,990, to reroute pipes from inside the building to outside and add heat tracing. Change Order #2 for an increase of \$43,790 to move piping due to routing of other utilities.

CAPITAL CONSTRUCTION QUARTERLY ACTIVITY

New Emergency, Imaging, Main Entrance - King's Daughters Medical Center - Main Campus

Project Number: 2612.00

Project Description:

Scope: \$143,361,186

This project is to build a new Emergency Department (ED), Imaging Department, and Main Entrance to the Hospital. The ED was designed for 45,000 patients a year and the hospital now sees over 65,000 patients a year. The Imaging Department is located in 5 different locations in the hospital. This project is to build a new ED to accommodate the growth and also build one Imaging Department that combines 5 different locations into 1 location. This project will also allow us to create a new main entrance to the hospital with plenty of parking for visitors and patients. This will be accomplished by connecting a new 1st floor building to the existing Patient Tower II and Medical Plaza B buildings. There will be renovation in those two buildings to connect the new to the old.

Consultant: Earl Swensson Associates, Inc.

Contract # 304054

Original Contract Amount:

\$4,725,000

Total Amendments to Date:

Cumulative Amendment Amount:

Describe all amendments :

Revised Contract Amount:

\$4,725,000

No amendments this quarter.

Contractor: The Robins and Morton Group

This is a 'CM-At-Risk' contract with a Guaranteed Maximum Price awarded prior to UK ownership on December 1, 2022.

Contract # 10000-19805

Original Contract Amount:

\$107,000,000

Total Change Orders to Date: 4

Cumulative Change Order Amount:

Low Bid:

Revised Contract Amount:

\$107,000,000

High Bid:

Contract Percent Complete:

10%

Number of Bids:

Describe all change orders greater than \$25,000.00:

Change Order #1 for an increase of \$7,575,100 to add utility work to the project with a guaranteed maximum price. Change Order #2 for an increase of \$6,967,713 to add a site package to the project. Change Order # 3 for an increase of \$8,000,000 to add an enabling project for the MPB 5th Floor Renovation with a Guaranteed Maximum Price. Change Order #4 for an increase of \$8,407,752 to add foundation, concrete, and steel to the project.

CAPITAL CONSTRUCTION QUARTERLY ACTIVITY

Medical Office Building Renovation - King's Daughters Medical Center-Paintsville

Project Number: 2613.00

Project Description: Scope: \$12,697,484

This project is to renovate a 30,000 SF shell area in Paintsville KY. The build out will include a new Urgent Care area, Specialty Care Area, Family Practice / Sports Medicine Area, Imaging area, and Woman's care area. The Imaging department will have CT, X-Ray, Ultrasound and Mammography.

Consultant: Stengel Hill Architecture

Contract # 309586	Original Contract Amount:	\$507,500
Total Amendments to Date:	Cumulative Amendment Amount:	
Describe all amendments :	Revised Contract Amount:	\$507,500

No amendments this quarter.

Contractor: Trace Creek Construction

This is a 'CM-At-Risk' contract. This contract was awarded before UK ownership on December 1, 2022.

Contract # 10000-19694	Original Contract Amount:	\$12,527,692
Total Change Orders to Date:	Cumulative Change Order Amount:	
Low Bid:	Revised Contract Amount:	\$12,527,692
High Bid:	Contract Percent Complete:	50%

Number of Bids:

Describe all change orders greater than \$25,000.00:

No change orders greater than \$25,000 this quarter.

Emergency Replacement of Air Handles Unit Coils Capital Project

Project Number: 2614.00

Project Description: Scope: \$4,500,000

This project is to replace coils within multiple medical center buildings that were damaged due to an extreme cold weather event in the winter.

Consultant: No consultant was used for this project.

Contract #	Original Contract Amount:	
Total Amendments to Date:	Cumulative Amendment Amount:	
Describe all amendments :	Revised Contract Amount:	

Contractor: Comfort & Process Solutions

Contract # 7500384989	Original Contract Amount:	\$1,729,545
Total Change Orders to Date:	Cumulative Change Order Amount:	
Low Bid: \$1,729,545	Revised Contract Amount:	\$1,729,545
High Bid: \$1,729,545	Contract Percent Complete:	

Number of Bids: 1

Describe all change orders greater than \$25,000.00:

No change orders greater than \$25,000 this quarter.

CAPITAL CONSTRUCTION QUARTERLY ACTIVITY

Improve W.T. Young Facility - Modernize Four Elevators) Capital Project

Project Number: 2620.00

Project Description:

Scope: \$1,186,000

This project is to modernize four passenger elevators to include new equipment, controls, and renovations of the cabs which includes an upgrade to the current codes requirements and providing emergency power to the elevators.

Consultant: In-House PPD Design

Contract #

Original Contract Amount:

Total Amendments to Date:

Cumulative Amendment Amount:

Describe all amendments :

Revised Contract Amount:

Contractor: DC Elevator Company

Contract # 4300326007

Original Contract Amount:

\$1,063,000

Total Change Orders to Date:

Cumulative Change Order Amount:

Low Bid: \$1,063,000

Revised Contract Amount:

\$1,063,000

High Bid: \$1,063,000

Contract Percent Complete:

10%

Number of Bids: 1

Describe all change orders greater than \$25,000.00:

No change orders greater than \$25,000 this quarter.
