Office of the President April 25, 2025

Members, Board of Trustees:

CAPITAL CONSTRUCTION REPORT

<u>Recommendation</u>: that the capital construction report for the three months ending March 31, 2025, be accepted. This report refers only to projects that had activity within this quarter.

<u>Background</u>: 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 January 1, 2025 thru March 31, 2025:

There were five new contracts this quarter:

Project 2615.0	Construct/Improve Medical/Admin Facility 3 (Expand Patient Care Facility - Design Phase) - Walsh-Turner Joint Venture III, \$9,155,727 (Pre-Construction with remaining phases being added by amendment)
Project 2744.0	Improve UKHC - UK Chandler Hospital - Pav H Infusion Center Relocation - Woodford Builders, \$2,168,000 (Construction)
Project 2745.0	Improve Markey Cancer Center Facilities - Ben F. Roach Cancer Care Facility - Tekton Construction, \$1,457,000 (Construction)
Project 2977.0	Kroger Field Stadium 2025 Maintenance - Carl Walker Construction, \$1,742,999 (Construction)
Project 2979.0	Construct Agriculture Research Facility 2 (Greenhouse, Headhouse and Renovation of Existing Seedhouse) - Morris Workshop, \$1,578,100 (Design with remaining phases being added by amendment)

Eight contracts were completed this quarter:

Project 2511.2 2511.21	Renew/Modernize Facilities (Reynolds Building #1) - Turner Construction, \$49,629,436	
Project 2526.0	Construct Beam Institute 1 - Still Building (Beam Institute) - Marrillia Design and Construction, \$5,880,757.43	
Project 2536.0	Construct Beam Institute 1 – (Construction Maturation Building) - Marrillia Design and Construction, \$1,453,325	
Project 2573.0	Upgrade/Renovate/Expand Research Labs (Biosafety Lab Renovation – Health Sciences Research Building) Capital Project - Churchill McGee, \$2,287,408	
Project 2585.0	Parking Structure 2 Partial Renovation - Messer Construction, \$6,448,900	
Project 2592.0	Improve Jacobs Science Building - Wehr Constructors, \$18,824,384	
Project 2597.0	Acquire/Improve Elevator Systems-UKHC - Parking Structure 8 - DC Elevator, \$1,075,025	
Project 2620.0	Improve W.T. Young Facility - Modernize Four Elevators) - DC Elevator, \$1,101,297	
Six amendments were as follows:		
Project 2239.77	Patient Care Facility (Fit-up Pavilion A Basement and Other Improvements Phase I-J) - Provide additional construction administration services for the extension of the construction phase due to engineering issues within the existing HVAC system and coordination issues with existing occupants. (+) \$75,000	
Project 2590.3	Asset Preservation Pool - Pence Hall - Provide additional structural engineering services due to found conditions. (+) 28,376.78	

Project 2591.1 Renew/Modernize Facilities - Barnhart Building

- Provide additional design services as required for owner requested design changes of audio-visual systems in Phase 3. (+) \$16,000

Project 2618.1/ Improve UKHC - UK Chandler Hospital - Pav HA OB - Provide additional design services as required to provide ongoing equipment planning for Advanced Endoscopy and physical

mockups of one operating room and one procedure room associated with the surgery upgrades. (+) \$76,170

Project 2618.2

Improve UKHC - UK Chandler Hospital - Pav A Observation Beds

- Provide additional services as required for a 6-month schedule extension, additional miscellaneous scope changes, and the addition of signage and wayfinding scope. (+) 40,000

Project 2744.0

Pavilion H Infusion Center Relocation

- Provide bidding and construction administration services now that the project has been approved for the construction phase. (+) \$46,654

Twenty-Eight 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 omit the scope of work for the office, conference room, and decontamination area which will be completed in a future expansion project. (-) \$138,108
- To furnish labor, materials, and equipment for extended general conditions for construction management and trade contractors from January 31, 2025 to March 21, 2025 (+) \$132,582

Project 2511.21

Renew/Modernize Facilities - Reynolds Building Phase 2

- To reconcile the final costs of change orders with the construction manager resulting in a credit back to the project. (-) \$47,514

Project 2543.0

Improve Center for Applied Energy Research Facilities – Carbon Fiber Development Facility

- To replace the current building pad material with dense graded aggregate and haul off the spoiled building pad materials. (+) \$38,857.50

Project 2563.1

Construct Ambulatory Facility UKHC - Cancer Center Elizabeth Street Replacement

- To revise the storm structures and piping on/near Transcript, Elizabeth, and Press Street. (+) \$120,707

Project 2564.0

Construct Health Education Building Capital Project

- To delete the labor, materials, and equipment required for work involving the existing steam and condensate return piping to the Dimmock Building and to replace the existing vault manhole with a traffic rated lid. (-) \$41,969

- To provide additional embeds at the elevator shaft walls, additional precast connections and an additional rebar at the Area C passenger elevator at each floor. (+) \$87,047
- To install a temporary high-pressure steam reroute including necessary excavation, concrete removal, piping installation, testing, inspection and insulation at the northeast corner of the building to bring the lines outside the building footprint and lagging wall. (+) \$41,471
- To revise the curtain wall engineering and shop drawings for updated embeds and connections and to provide revisions to structural steel. (+) \$160,704
- To reconcile the actual costs incurred for the removal of asbestos containing material by providing credit. (-) \$70,411
- To add a steel transfer beam to span the existing communication duct bank on the east side of the basement, add a new concrete pier to support the south end of the transfer beam, and thicken the concrete. (+) \$58,628

Project 2565.0

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

- To make revisions to the landscape planting plan and for clarification of existing stone mulch to remain. (+) \$47,457
- To install break metal closure caps at identified areas between the existing garage and new construction where demolition has left the unfinished areas of the wall exposed. (+) \$26,167
- To install additional power circuits for the Operations Center workstation furniture. (+) \$29,480

Project 2573.0

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

- To provide credit for liquidated damages for substantial and final completion delays. (-) \$126,150

Project 2581.0

Grain & Forage Center Emergency Project Design

 To provide labor, materials, and equipment required for soil remediation for an additional five-feet outside the perimeter building footprint with undercut and compacted rock and to reconcile actual expenditures for removal of bad soils. (+) \$315,114.48

Project 2591.1

Renew/Modernize Facilities - Barnhart Building

- To change the manufacturer of the vault chilled water and steam valves. (+) \$44,174.25
- To provide credit for construction management fees due to bid day cost savings. (-) \$44,051

Project 2602.0 Replace Princeton Ancillary Building - Field Research Building To install a fire water line to a new hydrant. (+) \$27,138.07 Project 2603.0 Replace Princeton Ancillary Building - Residence Hall To provide soil remediation required for the asphalt pavement parking lot due to unsuitable soils. (+) \$68,021.52 Project 2604.0 Renew/Modernize Facilities - Improve Memorial Coliseum To provide credit for deficient ceiling tiles that are to remain in place in lieu of replacement. (-) \$35,368 To provide credit for construction management (CM) fees inadvertently charged on change orders where CM fees are not allowed by contract. (-) \$56,742.10 Project 2617.0 Construct Agriculture Research Facility 1 To provide credit for the remaining balance on the contract for Julie Collins Consulting Arborist and Tree Health Services. (-)\$59,478.80 To provide credit for the chemical application and preparation to install the application per the project specifications deemed not required for the project. (-) \$30,339.88 To provide credit for the sewer tap fee allowance from the core and shell package. (-) \$79,010.10 Project 2809.0 Improve Campus Infrastructure Upgrade - Hospital Drive Water Line To add a second phase of the water line replacement which is an additional length of water line on the east end of the Hospital Drive tunnel. (+) \$1,417,005.73 Project 2937.0 Surgery/OB Renovation – St. Claire Medical Center Main Campus -Morehead To create additional surgery storage space and two sub waiting areas. (+) \$40,000 For a deionized water change associated with mechanical and fire suppression and an increased location of dictation areas. (+) \$105,000 ☑ Approved Action taken: □ 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:

<u>Consultant:</u> 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.

<u>Contractor:</u> 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.

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 subconsultants 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 April 2025

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

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 fifth and twelfth patient floors.

Project Status:

This project was substantially completed in March 2025.

<u>Project 2513.0 - Improve Campus Parking and Transportation Systems - Construct</u> Wildcat Wheels

Project Description:

The Wildcat Wheels bike shop is relocating from the basement of old Blazer Hall to PS #7 on the front northeast corner.

Project Status:

Construction began July 2024. Substantial completion is scheduled for the end of March 2025.

<u>Project 2532.0 – Expand Arboretum Visitor Center (Design) Capital Project</u> *Project Description:*

The Dorotha Smith Oatts Visitor Center at the Arboretum contains 3,200 GSF of administrative space, meeting space, restrooms, mechanical room, and storage. This renovation and addition (1,065 GSF) will upgrade the existing building's mechanical, engineering, and plumbing (MEP) systems while providing new interior finishes and replacing the original exterior glazing. The small addition will allow for a larger event space free of administrative functions, as well as provide a new entry to the Center, including new hardscape from the existing parking area to the building and new hardscape at the rear terrace.

Project Status:

Leadership has decided to develop a master plan of the Arboretum. The visitor's center project will be deferred until initial development of the master plan is underway.

<u>Project 2543.0 - Improve Center for Applied Energy Research Facilities - Carbon Fiber Development Facility</u>

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:*

The building pad is complete and passed inspection testing. Foundation and utility excavations are commencing with installation of the same to follow. Substantial completion is scheduled for November 2025.

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

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 electrical, piping installation and interior finishes continue. Building controls meetings and generator and gear system operating testing procedures are being finalized. Substantial completion is scheduled for April 2025.

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

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:

The work on the 12-KV underground electrical duct bank and storm sewer is complete. Sanitary sewer install continues. The project is scheduled for substantial completion in the Fall 2027.

<u>Project 2563.1 - Construct Ambulatory Facility - UK HealthCare (Cancer Center Elizabeth Street Replacement) Capital Project</u>

Project Description:

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

Project Status:

The work is progressing. The storm sewer installation is nearly complete. All required utility relocations are complete. Grade and paving work have begun. Substantial completion is expected in the fourth quarter of 2026.

<u>Project 2563.3 - Construct Ambulatory Facility - UK HealthCare (Cancer Center ASC</u> Building) Capital Project

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:

The deep foundation work is nearing completion. Two tower cranes have been erected on the site and are in service. Perimeter concrete grade beams are being placed. Underslab MEP installations are underway. Substantial completion is expected in the fourth quarter of 2027.

<u>Project 2564.0 - Construct Health Education Building Capital Project</u>

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:

Construction is ongoing. Bids have been received on approximately 93% of the construction contracts. Substantial Completion is anticipated for December 2026.

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

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 is working through the garage punch list along with new signage and parking equipment. In the office areas, finishes are underway. Installation of doors, countertops, casework, flooring and final paint continue. Substantial completion is scheduled for September 2025.

<u>Project 2571.0 - Improve Sanders-Brown Center on Aging/Neuroscience Facilities</u> <u>Capital Project</u>

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:

The concrete pour for the sidewalk and curb is complete. Curtain wall spray testing is ongoing and commissioning has begun. Substantial completion is scheduled for April 2025.

<u>Project 2581.0 – Grain & Forage Center Emergency Project</u>

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:

Building progress continues with the installation of roofing, interior and exterior masonry, sprinkler, plumbing piping and electrical overhead electrical installation. Substantial completion is scheduled for August 2025.

<u>Project 2590.1- Multi-Disciplinary Science Building Fifth Floor Renovation Capital</u> <u>Project</u>

Project Description:

The University of Kentucky plans to renovate approximately 15,800 GSF of vacant lab spaces on the fifth 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 are to be included in the scope of services as well as other required services related to communications and security systems. *Project Status:*

Substantial completion on the fifth-floor space was achieved in late December 2024. The space was ready for occupation and use by the colleges at the start of the spring semester in January 2025. The contractor is finishing commissioning of HVAC equipment and is anticipating this work being complete by the end of March 2025. The elevator modernization portion of the project is scheduled to be substantially complete in April 2025.

<u>Project 2590.15 - Asset Preservation Huguelet and Washington Avenue Steam</u> <u>Infrastructure</u>

Project Description:

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

Proiect Status:

The first phase of Huguelet Avenue was completed in August 2023. The second phase of work on Washington Avenue restarted in March 2024. Steam lines have been activated by Utilities and Energy Management (UEM). Huguelet and Bowman steam vaults are to be insulated during a scheduled shutdown by UEM in April 2025. Substantial completion is scheduled for April 2025.

<u>Project 2590.16 – Asset Preservation – Medium Voltage Distribution Upgrades</u> *Project Description:*

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

Project Status:

The substation breaker has been delivered and installed. Substantial completion was reached in March 2025.

<u>Project 2590.19 – Asset Preservation – Panama Canal Steam & Condensate</u> *Project Description:*

This project is for the 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:

Installation of the steam pipe work between the Wildcat / Stoll Field vaults and the Panama trench pipe continues. Sitework grade and sod work will follow. Substantial completion is scheduled for April 2025.

<u>Project 2590.2 – Asset Preservation Pool White Hall Classroom Building</u> Renovation

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 abatement and demolition are complete and work associated with the fit-out is underway. Substantial completion is scheduled for May 2026.

<u>Project 2590.29 – Asset Preservation – Central Heating Boiler Replacement</u>

Project Description:

The Central Heating Plant has two coal-fired boilers that have reached the end of their expected life span. A new single gas-fired boiler will be purchased and installed as a replacement.

Project Status:

Early demolition commenced in March 2025 and is scheduled for completion at the end of April. A direct PO for the boiler and generator have been issued with the boiler anticipated to be delivered in May 2026. The installation package for all university purchased equipment is expected to bid in the first quarter of 2026 with the boiler anticipated to be commissioned and online for the Fall 2026 heating season.

Project 2590.3 – Asset Preservation – Pence Hall

Project Description:

The Pence Hall Renovation project entails a renovation of the existing 1907 building, and includes classrooms, offices, writing labs, and other specific educational spaces for the College of Communication and Information. The renovations address among other items; accessibility issues, exterior enclosure, mechanical, electrical, plumbing as well as interior modifications.

Project Status:

The curtain wall and brick masonry are currently being completed on the addition. All trades are engaged in the renovation portion of the project in the existing building. Substantial completion is scheduled for June 2025.

<u>Project 2590.31 – Asset Preservation - Complete Northern Steam and Chilled Water Loops</u>

Project Description:

New CW and steam piping from the north end of the Panama tunnel, near the Bowman statue, to where the CW and steam cross the Avenue of Champions.

Project Status:

The site survey has been completed. The design team is completing the design documents with bidding anticipated in June 2025. Substantial completion is scheduled for January 2026.

Project 2590.4 - Asset Preservation- Miller Hall

Project Description:

The project includes the design and renovation of the 2nd and 3rd floors of Miller Hall for use by the space needs of the Martin School of Public Policy and Administration. The 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*:

Construction started in early September 2024. All trades are engaged on both levels of the renovation. The project is on schedule and substantial completion is scheduled for May 2025.

<u>Project 2590.5 – Asset Preservation Pool - Patterson Office Tower Partial</u> Renovation

Project Description:

The project includes design and renovation of the fifth floor of the Patterson Office Tower and design only for the future renovation of the fourth 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 floor was painted by UK facilities and Dean Miller relocated to occupy this floor. This project is being evaluated to determine when to proceed with bidding and construction.

<u>Project 2591.1 - Renew/ Modernize Facilities Charles E Barnhart Building</u> <u>Project Description:</u>

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 under construction and substantial completion is scheduled for the end of January 2026.

Project 2591.2 - Facilities Renewal and Modernization-Scovell Hall

Project Description:

This project will include the demolition of much of the existing Scovell Hall building and adding an addition that will total approximately 99,176 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:

Forty percent of the steel has been set, the perimeter walls are 90% complete and underground electric and plumbing are ongoing. Utility penetrations through the slab on the deck have begun. Substantial completion is scheduled for April 2026.

<u>Project 2594.0 – Improve Funkhouser Building (Design Only) Capital Project</u> *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, and LEAN Systems Manufacturing and Computer Engineering Technology. This project includes the renovation of 65,000 GSF of existing space and a 64,000 GSF addition to the building that altogether will provide approximately 173,000 square feet of innovative and flexible learning space.

Project Status:

This project has been cancelled.

<u>Project 2598.0 – Improve Margaret I. King Library (Replace Substation and Electrical Upgrades) Capital Project</u>

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:

All switch gear was installed and energized in March 2025 during spring break. Currently, all the pumps and air handling units are being tested. This project is scheduled for substantial completion in April 2025.

<u>Project 2601.0 – Replace Princeton Ancillary Building – Princeton Farm Shop</u> Capital Project

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:

Project MEP testing, doors / hardware, final painting and sitework are occurring as the building nears completion. Substantial completion is scheduled for April 2025.

<u>Project 2602.0 – Replace Princeton Ancillary Building – Field Research Building Capital Project</u>

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:*

Project MEP testing, doors/hardware, final painting and sitework are occurring as the building nears completion. Substantial Completion is scheduled for April 2025.

<u>Project 2603.0 – Replace Princeton Ancillary Building – Residence Hall Capital</u> Project

Project Description:

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

Project Status:

Project MEP testing, doors/ hardware, access controls, final painting and sitework are occurring as the building nears completion. Substantial completion is scheduled for April 2025.

<u>Project 2604.0 – Improve Memorial Coliseum Capital Project</u>

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 January 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 will also 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 envelope and site upgrades.

Project Status:

This project has achieved substantial completion.

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

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:

This project is scheduled for substantial completion in June 2026.

<u>Project 2606.0 - Acquire/Improve Elevator Systems – UK HealthCare (Modernize Three Elevators at PAV WH Capital Project</u>

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:*

This project is scheduled for substantial completion in November 2025.

<u>Project 2607.0 - Improve Building Systems – UK HealthCare (Replace AHU 3 at PAV WH) Capital Project</u>

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:*

The air handling unit has been installed. The penthouse work and roof duct work is underway. Substantial completion is scheduled by the end of the third quarter 2025.

<u>Project 2612.0 - New Emergency, Imaging, Main Entrance - King's Daughters Medical Center - Main Campus</u>

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 first 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:

Ceilings, painting and flooring are continuing in the last construction area. Paving of the main parking lot was completed at the end of March 2025. All utilities are functioning including air, hot water, electric and medical gas. The building is now sprinkled. The fire alarm is being installed and programmed. The building will open in three phases. Mid-May the main entrance and parking lot will open to the public. At the first of June 2025, the emergency department will open and at the first of July the Imaging Department will open. The second part of this project will start in July 2025 with Endoscopy / UPC.

Construction Documents have been completed and pricing has started. Substantial completion is scheduled for June 2025.

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

Project Description:

The project is for 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:

This project has reached the end of the schematic design phase. The design and construction teams are working to provide a reconciled cost estimate by mid-April 2025.

Project 2617.0 - Construct Agriculture Research Facility I Capital Project

Project Description:

This project will construct an approximately 260,000 gross square feet research facility for the College of Agriculture, Food and Environment that will include research labs, greenhouses for both teaching and research, and administrative, office and support space. This new research facility will replace the existing program space which must be vacated to accommodate the expansion of the UK HealthCare patient care facility.

In June 2023, the Board of Trustees approved the initiation of the design phase and the pursuit of legislative authority from the Commonwealth of Kentucky for the construction phase of this project.

Project Status:

The project is currently under construction and substantial completion is scheduled for November 2026.

<u>Project 2618.0 - Improve UKHC - UK Chandler Hospital - Pav HA OB Capital Project</u> <u>Project Description:</u>

This project is to renovate approximately 34,000 gross square feet of active clinical space on the third floor of Pavilion HA in the Mother Baby and Labor and Delivery Units. The scope of work includes renovation of triage and post anesthesia care units; standardization of operating rooms; creation of family space within the labor and delivery unit; update of staff workspaces; and renovation of all inpatient rooms, labor and delivery rooms, and public areas. This project also includes the relocation of the OB post-partum rooms to another patient floor within the Chandler facility and all associated work to ensure the space is appropriate for mother-baby patient population.

Project Status:

A construction manager has been selected. Design development work for Pav HA phase of work is nearing completion. Substantial completion is scheduled for February 2028.

<u>Project 2618.1 - Improve UKHC - UK Chandler Hospital - Pav A Endoscopy Expansion Capital Project</u>

Project Description:

This project is to design and construct two fixed and two mobile C-arm procedure rooms as well as two general endoscopy rooms, along with support spaces, and scope processing in the space adjacent to the interventional services procedure unit in Pav A. *Project Status:*

Construction documents are nearing completion. Substantial completion is scheduled for March 2026.

<u>Project 2618.3 - Improve UKHC - UK Chandler Hospital - Pav A ORs Capital Project</u> *Project Description:*

The project is to fit out the existing shell space in Pav A Level 2 to create new operating rooms with adjacent staff and support spaces, and pre-post surgery rooms.

Project Status:

Construction documents are proceeding. Equipment selection is progressing. Substantial completion is scheduled for September 2026.

<u>Project 2618.4 - Improve UKHC - UK Chandler Hospital - PAV A 9th Floor Post</u> <u>Partum Capital Project</u>

Project Description:

This project includes renovating space in Pav A on the 9th floor 100 tower for use as a Post Partum Suite. This will include the minor renovation of 20 existing patient rooms, the renovation of center core space for use as a newborn nursery, and the installation of a new infant security system.

Project Status:

Design development documents are proceeding. Equipment selection is complete. Substantial completion is scheduled for December 2025.

<u>Project 2673.0 – Acquire/Improve Elevator Systems – 11742 – PAV H 5 Bank</u> Elevator Phase 1

Project Description:

This project will replace four existing elevators (elevators 2,3, 9 and 10) within Pavilion H, which have exceeded their useful life and need to be replaced. The scope of work will include the replacement of all equipment and cabs associated with the elevators. *Project Status:*

This project is in the initiation phase with a design team and a specialized elevator systems contractor selected. Construction documents are anticipated in May 2025.

<u>Project 2744.0 - Improve UKHC - UK Chandler Hospital - Pav H Infusion Center Relocation</u>

Project Description:

This project will relocate an outpatient infusion center from the Gill Heart and Vascular Institute (Pavilion G) to the first floor of the Chandler Medical Center and Hospital (Pavilion H) to create additional capacity for non-oncology infusion services. This project is

anticipated to include renovations to create up to eleven private and open bay infusion spaces and associated staff support areas for the outpatient infusion program.

Project Status:

The project is currently under construction. Substantial completion is anticipated for October 2025.

<u>Project 2745.0 – Improve Markey Cancer Center Facilities - Ben F. Roach Cancer Care Facility Capital Project</u>

Project Description:

The University of Kentucky "Improve Markey Cancer Center Facilities - Ben F. Roach Cancer Care Facility" project will fit up space within the Ben F. Roach Cancer Care Facility (Pavilion CC, room 0042, which is a vacant Tomo vault) to accommodate a new Varian Linear Accelerator to replace the aging unit which is at the end of its service life. The scope of work is anticipated to include the purchase and installation of new equipment, power and mechanical upgrades, modifications to shielding, and finish work to support the new Linear Accelerator.

Project Status:

The project bids were under budget and all owner furnished equipment has been ordered. Substantial completion for construction and LINAC installation are scheduled in October 2025.

<u>Project 2749.0 – Improve Building Systems - 10332 KY Clinic New Addition AHU 1</u> *Project Description:*

This project is to replace the existing air handing unit 1 and the associated return air fan at the Kentucky Clinic. Replacing the equipment will improve the system's reliability, temperature and humidity control, and energy efficiency.

Project Status:

This project is in the design phase with a design team selected and construction documents anticipated in late March 2025.

<u>Project 2751.0- Improve Building Systems - 11420 Pav H Eighth Floor Windows</u> *Project Description:*

This project is to replace all windows on the eighth floor of Pavilion H at Chandler hospital. The window will be replaced with new windows that meet the current specs and standards of UK hospital including abatement removal or sealing of around windows.

Project Status:

Scheduling for patient moves is underway. This project is anticipated to be substantially complete by August 2025.

<u>Project 2767.0- Improve Clinical/Ambulatory Services Facilities - KY Clinic Starbucks</u>

Project Description:

This project will renovate and expand the space for the Kentucky Clinic Starbucks. This location experiences heavy and consistent demand and the current space cannot adequately serve patients, staff and other customers.

Project Status:

This project has reached substantial completion.

<u>Project 2785.0 - Construct Agriculture Research Facility 2 (Meats & Food Development Center) - Design Capital Project</u>

Project Description:

The Martin-Gatton College of Agriculture, Food, and Environment's animal handling and abattoir facilities and laboratories require updates. Value-added food science processing and evaluation facilities are limited, hindering leading-edge, externally funded research and industry training. Animal and food science handling and research should be decentralized from campus and moved to the Oran C. Little Research Center to build multi-faceted synergies advancing animal and plant agriculture. Modern facilities will enhance the university's teaching and workforce training programs, accelerate our ability to earn external research funding and improve our ability to serve Kentucky agriculture and our state. The 64,000 square feet Meats & Food Development Center will be the premier workforce training and teaching facility for value-added processing and promoting Kentucky's farm-based products.

Project Status:

This project is currently in the bidding phase. Substantial completion is scheduled for June 2026

<u>Project 2795.0 – Improve Campus Parking and Transportation Systems - 2024</u> <u>Maintenance</u>

Project Description:

This project is inclusive of concrete repairs, sealant repairs, membrane installation and recoating, high-performance overcoating system and façade sealants, cleaning and silane treatment as indicated on Parking Structure 2, Parking Structure 3, Parking Structure 7 and Good Samaritan Garage.

Project Status:

The work on all garages has moved forward on schedule with the exception of the painting of Parking Structure (PS) 3, the Kentucky Clinic Garage. The work on PS 2, which included coating and recoating of various levels of the structure, was completed in August 2024. The work on PS 7 was completed in August 2024. The painting of the bar joist in PS 3 has been delayed due to the onset of sub-35-degree temperatures that are below the specified temperature for application of the paint. Work will resume in April 2025, subject to the arrival of spring temperatures. Substantial completion is expected in May 2025.

<u>Project 2809.0 - Improve Campus Infrastructure Upgrade - Hospital Drive Water</u> Line

Project Description:

This project will replace the water pipe under Hospital Drive. The existing underground water line runs the length of Hospital Drive and is in a deteriorated condition due to its age. This line provides water service to the Albert B. Chandler Hospital, Cooling Plant #1, Health Science Research Building and other facilities. The pipe has experienced recent

failures in two locations, which have interrupted water service to the facilities served by the water line. The project will ensure the line's integrity and water service reliability. *Project Status:*

Installation of floor supports for the 16-inch stainless steel pipe in phase two has begun. Welding is underway inside the tunnel of the water line pipe and excavation to unearth tie in is ongoing. This project is scheduled for substantial completion in May 2025.

<u>Project 2825.0 – Emergency Robinson Center for Appalachian Sustainability Multi-</u> Purpose Building

Project Description:

The Robinson Center for Appalachian Resource Sustainability ("Robinson Center") is headquartered at the facility formerly known as the Robinson Station in Quicksand, Breathitt County, Kentucky. The Robinson Center provides many engagement and research opportunities involving the Robinson Forest, the Cooperative Extension Service and the Wood Utilization Center. Four permanent structures sustained extensive damage from the July 27, 2022, flooding in Eastern Kentucky.

The operations and services that were formerly housed in the four structures will be consolidated into two new facilities, a multi-purpose building and a pavilion. The multipurpose building will include farm research offices, educational meeting areas, storage space and temporary lodging for visiting researchers and university personnel. *Project Status:*

This project is under construction. The concrete stem walls and piers have been constructed. Rough-in plumbing continues along with the steel building erection. This project is scheduled for substantial completion in late May 2025.

<u>Project 2843.0 – Improve UKHC Facilities – UK Chandler Hospital (PAV A Emergency Department Entrance Reconfiguration</u>

Project Description:

Project includes Chandler Pavilion A Emergency Department entries, lobby, and triage area. This Pavilion was designed in the early 2000's and thought processes around hospital security, security staffing requirements and security technology have evolved. A security assessment of the campus buildings housing clinical activities was initiated in 2022. The report included additional security measures that should be implemented at both the Chandler Adult and Pediatric Emergency Departments. This project will address new security screening procedures, access into the Emergency Departments from the exterior, access back to the main part of the hospital and space required for additional security presence.

Project Status:

The consultant contract was awarded to HDR, but the project is on hold.

<u>Project 2844.0 - Replace Princeton Ancillary Building - Greenhouse and Headhouse</u> Building Capital Project

Project Description:

This project is to construct a new 4,300 SF research greenhouse attached to a supporting 1,600 SH headhouse structure.

Project Status:

This project is scheduled to bid in April 2025. Substantial completion is scheduled for January 2026.

<u>Project 2874.0 - Construct Support Services Building - Environmental Quality Management Center</u>

Project Description:

The project is to design and construct a new approximately 36,000 square foot Environmental Quality Management Center (EQMC). The EQMC is the exclusive facility where all hazardous waste originating from on-campus locations (including all HealthCare, academic, research, athletic, and facility management sources) is accumulated and processed per regulatory requirements prior to off-site shipment. This project will replace the existing facility.

The new facility will house all staff of the Environmental Health & Safety Division, provide for the storage and management of hazardous materials, and will include a loading dock. It will ensure continued uninterrupted hazardous waste management operations and compliance with federal and state environmental regulations.

Project Status:

Construction documentation is nearing completion and are being prepared for bidding. Construction is anticipated to begin May 2025. Substantial completion is scheduled for July 2026.

<u>Project 2937.0 - Surgery/OB Renovation – St. Claire Medical Center Main Campus – Morehead</u>

Project Description:

This project is to renovate the Surgery/OB area in the main campus of St. Claire Medical Center in Morehead, KY. The renovation will include the addition of one Operating Room (OR), one Post Anesthesia Care Unit and Same Day Surgery area conversion to flex use. It will also include Sterile Processing upgrades: an additional washer, Deionized Water System, and storage. Renovations will also include the OR waiting area, the OR check in area, the OR Pre Admission Testing, and the OR Locker and Break Room area. The renovation also includes the OB Nursery Space Conversion and OB room finish upgrades.

Project Status:

Construction is in progress. The Phase 2 PACU area is expected to be completed in April 2025. The temporary PACU turnover has been rescheduled until Phase 2 is complete due to patient volumes. Deionized water is complete and in-service. Substantial completion is scheduled for June 2025.

<u>Project 2968.0 – Improve Campus Parking and Transportation Systems - 2025</u> <u>Maintenance</u>

Project Description:

This project is the third year of a five-year plan to accomplish concrete repairs, sealant repairs, membrane installation and recoating, high-performance overcoating system and façade sealants, cleaning and silane treatment on the various campus parking structures.

The work for 2025 includes work on Parking Structure 2, Parking Structure 3, Parking Structure 5, Parking Structure 7 and Good Samaritan Garage.

Project Status:

The project was released for bidding in February 2025. The pre-bid conference was held in March with good attendance. Bids were opened at the end of March and work in the various garages will begin early May 2025.

<u>Project 2970.0 - Improve Center for Applied Energy Research Facilities - CAER</u> Outreach and Education Center

Project Description:

The project will begin the design phase of an approximately 5,600 share foot Outreach and Education Center for the University's Center for Applied Energy Research on Ironworks Pike. The CAER has experienced continued growth and lacks sufficient non-laboratory space for meetings, industry engagement, and education and outreach activities. Additionally, the 2024 Kentucky General Assembly established the Kentucky Nuclear Energy Development Authority (KNEDA) and the Kentucky Energy Planning and Inventory Commission (EPIC) with directives to submit various reports on activities, studies and recommendations beginning as soon as December 1, 2024. Both KNEDA and EPIC are attached to the CAER for support and administrative purposes.

The new facility will be located on Research Park Drive adjacent to the other CAER facilities and allow the CAER to meet the needs of the KNEDA and EPIC as well as hosting Kentucky student groups for hands-on STEM educational programming, collaborative meetings, continuing professional education, and topical workshops and conferences.

Project Status:

The consultant contract is finalized and design commenced at the end of March 2025.

<u>Project 2977.0 – Kroger Field Stadium 2025 Maintenance Capital Project</u>

Project Description:

Work on the structure generally includes completing concrete and steel repairs, installing surface coatings, completing masonry repairs, painting as required, maintaining roofs, and other miscellaneous work that will extend the life and serviceability of Kroger Field. *Project Status:*

The contract for this project has been awarded to Carl Walker Construction. Work on site began in March 2025. To date work includes the concrete masonry unit repairs on ramps 9 and 12; preparation for painting and installation of painting color samples on ramp 12 for owner review; and demolition and replacement of the drain system on the lowest level of Sections 223 and 222. The work will stop for two weeks in mid-April for the spring football event and a concert scheduled in the stadium. Work is moving forward on schedule. Substantial completion is scheduled for July 2025.

<u>Project 2979.0 - Construct Agriculture Research Facility 2 (Greenhouse, Headhouse and Renovation of Existing Seedhouse)</u>

Project Description:

This project will initiate the design and construction of an approximately 18,000 square foot Greenhouse/Headhouse research complex for the Martin-Gatton College of Agriculture, Food and Environment (CAFE). The existing greenhouse complex must be relocated to accommodate the expansion of the UKHC Patient Care Facility on the north side of Cooper Drive.

The project will construct an approximate 15,000 square foot greenhouse facility and an adjoining approximate 3,000 square foot headhouse. The new facility will be located at CAFE's North Farm which is located north of Lexington, Kentucky, within the boundaries of Newtown Pike, Iron Works Road and Interstate 75. Additionally, this project will renovate the existing 13,420 square foot Kentucky Foundation Seedhouse building located on CAFE's North Farm, incorporating it into this new facility.

Project Status:

This project is currently in the schematic design/design development phases with design completion estimated for August 2025. Substantial completion is scheduled for September 2026.

<u>Project 3049.0 – Improve Life Safety (Construct Safe Shelters at West Kentucky 4-H Camp and Lake Cumberland 4-H Camp)</u>

Project Description:

This project is will initiate the construction of two Federal Emergency Management Agency (FEMA) approved safe shelters at the West Kentucky 4-H Camp in Dawson Springs, Kentucky and the Lake Cumberland 4-H Camp at Jabez, Kentucky. Both camps are staffed and operated by the martin-Gatton College of Agriculture, Food and Environment (MG-CAFE). The West Kentucky 4-H Camp shelter will be approximately 3,232 square feet and will safely shelter 525 persons (including three ADA accessible). The Lake Cumberland 4-H Camp shelter will be approximately 2,707 square feet and will safety shelter 411 persons (including three ADA accessible).

Project Status:

Additional funding from FEMA has been requested due to cost escalation. The start of construction is paused until funding is known.

<u>Project 3054.0 - Improve UK Healthcare Facilities – UK Chandler Hospital (Pavilion A Basement Central Scope Processing) Capital Project</u>

Project Description:

This project will consolidate the processing and disinfection of various clinical scopes to a single location within the Chandler Hospital campus, creating better efficiency and cleaning process oversight.

Project Status:

Programming meetings are underway. Substantial completion is scheduled for the fourth quarter 2026.

3123.0 King's Daughter Medical Ctr Medical Office Building - Construct Medical Facility

Project Description:

This project will construct a medical office building in Greenup, Kentucky. UK King's Daughters requires additional medical offices to accommodate its current and expanding patient population. The new facility will include space for a Family Care Center and an Urgent Care Center to serve patients in Greenup and surrounding counties. *Project Status:*

This project is in the planning phase. An RFP for architecture is expected to be released at the end of March 2025.

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

Project Number: 2239.77

Project Description: Scope: \$31,400,000

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: 3 Cumulative Amendment Amount: \$119,000

Describe all amendments: Revised Contract Amount: \$2,027,500

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. Amendment 2, 9/5/23, an increase of \$20,000 was approved for extended architectural and engineering design services. Amendment 3, 1/22/25, an increase of \$75,000 was approved to provide additional construction administration services for the extension of the construction phase due to engineering issues within the existing HVAC system and coordination issues with existing occupants.

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: \$21,711,783

Total Change Orders to Date: 127 Cumulative Change Order Amount: \$1,148,559

Low Bid: Revised Contract Amount: \$22,860,342

High Bid: Contract Percent Complete: 97%

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, was approved for an increase of \$31,148 to install gear lockers. Change Order #46, 5/30/23, was approved for an increase of \$44,340 to provide additional trench drains to address some standing water issues. Change Order #54, 6/26/23, was approved 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, was approved for an increase of \$44,455 to reconfigure the cooler to accommodate the existing duct. Change Order #58, 7/19/23, was approved for a decrease of \$65,507 to reduce phasing from 6 phases to 3 phases and revising the schedule. Change Order #62, 8/24/23, was approved for an increase of \$61,733 to modify the Central Sterile Rooms. Change Order #66, 9/1/23, was approved for an increase of \$36,723 for additional wall demolition in the kitchen to accommodate rough-in of utilities. Change Order #94, 3/18/24, was approved for an increase of \$48,298 to remove condensers from the Trash Room, install new ceiling tile in the Trash Room and install condensers in the Compressor room. Change Order #108, 8/1/24, was approved for an increase of \$30,718 to update the cart washer exhaust air configuration. Change Order #111, 8/20/24, was approved for an increase of \$27,994 to cover the costs associated with reconstructing a wall found to have water damage during construction and return it to its original condition. Change Order # 115, 11/1/24, was approved for an increase of \$54,068 to modify the existing power feeds in 15 locations from a cord drop to a cord reel connection with the receptacles for each piece of equipment. Change Order #124, 2/27/25, was approved for a decrease of \$138,108 to omit the scope of work for the office. conference room, and decontamination area which will be completed in a future expansion project. Change Order #125, 3/17/25, was approved for an increase of \$132,582 for extended general conditions for construction management and trade contractors from Jan. 31, 2025 to March 21, 2025.

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

Project Number: 2511.20 and 2511.21

Project Description: Scope: \$15,900,000

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: 4 Cumulative Amendment Amount: \$624,998

Describe all amendments : Revised Contract Amount: \$3,284,339

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. Amendment 4, 10/20/23, an increase of \$9,000 was approved to provide for additional reimbursable services for special inspection services. **No amendments this guarter.**

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: \$48,309,813
Total Change Orders to Date: 163 Cumulative Change Order Amount: \$1,319,623
Low Bid: Revised Contract Amount: \$49,629,436
High Bid: Contract Percent Complete: 100%

Number of Bids:

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

Change Order #1, 9/18/22, for a decrease of 883,650, was approved 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 was approved for additional materials needed for the flooring system due to unforeseen conditions. Change Order #5, 12/12/22, was approved 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, was approved 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 was approved 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 was approved 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 was approved 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) was approved 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 was approved 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 was approved 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 was approved 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 was approved 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 was approved 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 was

approved 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 was approved to install new parapet wall coping. Change Order #55, 5/30/23, for an increase of \$28,655 was approved to revise the specifications of and install cork wall coverings. Change Order #57, 5/30/23, for an increase of \$50,388 was approved 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 was approved to repair the wood beams, wood floor and wood framing elements. Change Order #61, 5/30/23, for an increase of \$40,001 was approved 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 was approved to repair found conditions at structural timbers. Change Order #68, 6/8/23, for an increase of \$42,311 was approved 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 was approved 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 was approved 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 was approved 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 was approved 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 was approved to make modifications for adding track lighting to the open studio areas. Change Order #94, 8/24/23, for an increase of \$49,224 was approved to replace the finish layer of the tongue and groove maple flooring. Change Order #95, 9/22/23, for an increase of \$26,723 to install a 4' x 4' pit in mechanical room 013 to provide access to the new steam end-of-main drip steam trap. Change Order #99, 9/22/23, for an increase of \$57,461 was approved to provide for modifications to the waterproofing scope of work. Change Order #102, 10/19/23, for an increase of \$51,727 was approved to install the clearing stair into the existing building which requires additional shoring and staging of the stair in multiple stages. Change Order #134, 3/28/24, for an increase of \$164,590 was approved to extend the new 6" sanitary building main from the building exit to the existing manhole location and to replace the existing manhole. Change Order #140, 2/2/24, for an increase of \$38,781 was approved to install a frameless glass rail system with an aluminum shoe base and wood cap. Change Order #141, 3/1/24, for a decrease of \$149,741 was approved to credit unused construction allowances in the contract. Change Order #156, 3/28/24, for an increase of \$30,702 was approved to revise the MEP layout in the fabrication shop areas. Change Order #163, 1/10/25, was approved for a decrease of \$47,514 to reconcile the final costs of change orders with the construction manager resulting in a credit back to the project. Change Order #163, 1/10/25, was approved for a decrease of \$47,514 to reconcile the final costs of change orders with the construction manager resulting in a credit back to the project.

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

Project Number: 2511.72 and 2511.73

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: 34 Cumulative Change Order Amount: \$710,274
Low Bid: \$7,420,000 Revised Contract Amount: \$8,130,274
High Bid: \$9,700,000 Contract Percent Complete: 99%

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, 11/22/22, 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. Change Order #28, 9/13/23, for an increase of \$27,770 to reconfigure piping in the steam vault. **No change orders greater than \$25,000 this quarter.**

Improve Campus Parking and Transportation Systems - Construct Wildcat Wheels Capital Project

Project Number: 2513.00

Project Description: Scope: \$1,655,500

Recapture store frontage in PS #7 on the front (Northeast corner) where a storage room and generator are currently

located.

Consultant: RossTarrant Architects

Contract # A201000HH # 19-2 Original Contract Amount: \$39,250

Total Amendments to Date: Cumulative Amendment Amount:

Describe all amendments: Revised Contract Amount: \$39,250

No amendments this quarter.

Contractor: Jarboe Construction

Contract # 7500433342 Original Contract Amount: \$1,306,553

Total Change Orders to Date: 10 Cumulative Change Order Amount: \$22,725

Low Bid: \$1,334,356.2 Revised Contract Amount: \$1,329,278

High Bid: \$1,334,356.2 Contract Percent Complete: 74%

Number of Bids: 1

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

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

Improve Memorial Coliseum 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, 8/24/23, was approved for an increase of \$231,465 to provide additional construction documents and bidding fees. **No amendments this guarter.**

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:

Total Change Orders to Date: Cumulative Change Order Amount:

Low Bid: Revised Contract Amount: \$90,000
High Bid: Contract Percent Complete: 99%

\$90,000

Number of Bids:

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

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

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 the original contract. **No amendments this quarter.**

Contractor Marrillia Design & Construction

Note: This contract was awarded by the RFP Process.

Contract # 7500320532 Original Contract Amount: \$5,544,839
Total Change Orders to Date: 41 Cumulative Change Order Amount: \$335,918
Low Bid: Revised Contract Amount: \$5,880,757
High Bid: Contract Percent Complete: 100%

Number of Bids:

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

Change Order #16, 4/22/23, for an increase of \$67,470 was approved to install the Still Building process controls wiring/pneumatics and start-up for the control panel and cooker/fermenter control panel. **No change orders greater than \$25,000 this quarter.**

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, was approved for 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: 11 Cumulative Change Order Amount: \$54,164
Low Bid: Revised Contract Amount: \$1,453,325
High Bid: Contract Percent Complete: 100%

Number of Bids:

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

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

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

Project Number: 2543.00

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

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.

Consultant: Omni Architects

Contract # A211190 Original Contract Amount: \$238,000
Total Amendments to Date: 1 Cumulative Amendment Amount: \$21,131

Describe all amendments: Revised Contract Amount: \$259,131

Amendment 1, 8/27/24, an increase of \$21,131.04 was approved for additional construction document services and a reimbursable service allowance. **No amendments this quarter.**

Contractor: Calhoun Construction

Contract # 7500452792 Original Contract Amount: \$3,317,000
Total Change Orders to Date: 4 Cumulative Change Order Amount: \$45,404
Low Bid: \$3,317,000 Revised Contract Amount: \$3,362,404
High Bid: \$4,318,000 Contract Percent Complete: 9%

Number of Bids: 5

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

Change Order #2, 2/27/25, was approved for an increase of \$38,857.50 to replace the current building pad material with dense graded aggregate and haul off the spoiled building pad materials.

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

Project Number: 2557.00

Project Description: Scope: \$3,220,000

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 Original Contract Amount: \$142,500
Total Amendments to Date: 1 Cumulative Amendment Amount: \$7,000

Describe all amendments: Revised Contract Amount: \$149,500

Amendment 1, 9/26/24, an increase of \$7,000 was approved for additional design services as required for multiple sets of review and bidding documents as well as management and storage arrangements of direct-purchased equipment. No amendments this quarter.

Contractor: Glenwood Electric

Contract #7500433449Original Contract Amount:\$2,003,560Total Change Orders to Date:7Cumulative Change Order Amount:\$63,720Low Bid:\$2,003,560Revised Contract Amount:\$2,067,280High Bid:\$2,010,049Contract Percent Complete:65%

Number of Bids: 2

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

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

Project Number: 2563.00

Project Description: Scope: \$109,495,663

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 Original Contract Amount: \$22,630,392
Total Amendments to Date: 2 Cumulative Amendment Amount: \$26,523,034

Describe all amendments: Revised Contract Amount: \$49,153,426

Amendment 1, 8/2/23, was approved for an increase of \$18,160,936 to provide for additional design services, to reallocate all reimbursables, allowances and expenses and to add bidding and construction administration services. Amendment 2, 5/10/24, was approved for an increase of \$8,362,098 to provide additional scope and redesign of approximately 135,000 square feet. Including the addition of Radiation Medicine on the Lower Level, Pharmacy expansion on Level 1, ambulatory surgery and full systems and performance description on Level 2 and Specialty Clinic fit out on Level 3. **No amendments this quarter.**

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.

awarded.

Contract # 7500370049 Original Contract Amount: \$11,008,613

Total Change Orders to Date: 8 Cumulative Change Order Amount: \$366,877

Low Bid: Revised Contract Amount: \$11,375,490

High Bid: Contract Percent Complete: 83%

Number of Bids:

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

Change Order #1, 8/15/24, was approved for an increase of \$140,948 to excavate structurally unsuitable soil from beneath the Waller dorm and replace with suitable compacted material. Change Order #5, 9/25/24, was approved for an increase of \$108,916 to provide temporary parking, access, and site security to the Waller Health Annex. Change Order #6, 11/21/2024, was approved for an increase of \$47,049 to provide additional temporary site fencing, additional silt fencing and tree removal. **No change orders greater than \$25,000 this quarter.**

Construct Ambulatory Facility UKHC - Cancer Center Elizabeth Street Replacement

Project Number: 2563.10

Project Description: Scope: \$25,476,307

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.

Consultant: Champlin Architects

Contract # A221170 Original Contract Amount: \$1,183,729

Total Amendments to Date: Cumulative Amendment Amount:

Describe all amendments: Revised Contract Amount: \$1,183,729

There are no amendments this quarter.

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.

High Bid:

Contract # 7500394215 Original Contract Amount: \$17,858,365
Total Change Orders to Date: 10 Cumulative Change Order Amount: \$183,515
Low Bid: Revised Contract Amount: \$18,041,880

Contract Percent Complete:

64%

Number of Bids:

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

Change Order #1, 8/1/24, was approved for a decrease of \$98,544 to revise the Elizabeth Street layout east of the parking garage and revise the communication infrastructure. The parking garage footprint was moved west to allow sufficient clearance for the final gas line routing. Change Order #5, 11/21/24, was approved for an increase of \$35,766 to provide a concrete encased duct bank for future UK-owned power cabling. Change Order #6, 11/21/24, was approved for an increase of \$34,358 to perform an investigation of the existing university power conduit route from Substation 3 to the southwest corner of Pavilion A and to perform an investigation of the existing university power conduit route from Substation 1 to the corner of Limestone Street and Cooper Drive. Change Order #8, 11/24/24, was approved for an increase of \$50,586 to furnish all traffic signal materials.

Change Order #10, 1/30/25, was approved for an increase of \$120,707 to revise the storm structures and piping on/near Transcript, Elizabeth and Press Street.

Construct Ambulatory Facility UKHC - Cancer Center ASC Building Capital Project

Project Number: 2563.30

Project Description: Scope: \$646,028,030

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.

Consultant: Consultant contract has not been awarded to date.

Contract # Original Contract Amount:
Total Amendments to Date: Cumulative Amendment Amount:

Describe all amendments: Revised Contract Amount:

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 # 7500394223 Original Contract Amount: \$301,829,648
Total Change Orders to Date: 6 Cumulative Change Order Amount: \$401,011
Low Bid: Revised Contract Amount: \$302,230,659
High Bid: Contract Percent Complete: 13%

Number of Bids:

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

Change Order #1, 12/19/24, was approved for an increase of \$122,486 to coordinate revisions including concrete framing, reinforcement, slab edge conditions, high density storage, pathways changes for large medical equipment and elevator/stair shaft opening changes throughout the building. **No change orders greater than \$25,000 this quarter.**

Construct Health Education Building Capital Project

Project Number: 2564.00

Project Description: Scope: \$380,000,000

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: 3 Cumulative Amendment Amount: \$11,643,947

Describe all amendments: Revised Contract Amount: \$28,972,705

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. Amendment 2, 12/5/23, an increase of \$11,590,447, was approved to provide for additional design services, bidding services, construction administration services and additional reimbursable services. Amendment 3, 10/29/2024, an increase of \$37,750, was approved to provide for a change in scope for design services as required for parking and road route structure. **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: \$307,468,824
Total Change Orders to Date: 30 Cumulative Change Order Amount: \$1,885,949
Low Bid: Revised Contract Amount: \$309,354,773
High Bid: Contract Percent Complete: 37%

Number of Bids:

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

Change Order #1, 4/30/24, for an increase of \$180,482 was approved to provide for additional abatement at Kelly Hall and Annex #5. Change Order #3, 7/18/24, was approved for an increase of \$100,000 to remove and properly dispose of asbestos conduits as part of the underground electrical demo. Change Order # 4, 8/1/24, was approved for an increase of \$53,348 to install all anchor rods and steel embeds that will be cast into cast-in-lace concrete. Change Order #5, 8/20/24, was approved for an increase of \$37,278 to increase the elevator pit depths at the public passenger elevators and some other minor edits made as the steel package has developed. Change Order # 6, 8/1/24, was approved for an increase of \$85,898 for work not included in the construction manager's scope on the temporary load distribution structure. Change Order #7, 8/20/24, was approved for an increase of \$248,385 to coordinate temporary feeders and incorporate planned future work to facilitate the construction phasing. Change Order # 8, 8/20/24, was approved for an increase of \$201,828 to provide alternate routing via a new duct bank across University Avenue due to a found condition of the asbestos-containing materials conduit and a deteriorated duct bank. Change Order # 9, 8/23/24, was approved for an increase of \$150,000 to provide for a temporary steam line reroute to maintain the project schedule. Change Order # 10, 9/17/24, was approved for an increase of \$34,294 to demolish and remove the existing water vault and piping back to the valve at the main. Change Order #13, 9/23/24, was approved for a decrease of \$91,087 to formalize the final design to install the concrete electrical vault and bid it out with another package. Change Order #14, 10/10/24 was approved for an increase of \$34,607 to add floor drain fixtures to the bid package. Change Order # 15, 11/6/24, was approved for an increase of \$460,000 to provide a below-slab conduit between electrical spaces, provide rock excavation and backfill for conduit routing, and provide rock excavation with the main electrical room and emergency electrical room Change Order #16, 11/21/24 was approved for an increase of \$69,979 to remove additional rock where mud seams were discovered. Change Order #20, 1/18/25 was approved for a decrease of \$41,969 to delete the labor, materials, and equipment required for work involving the existing steam and condensate return piping to the Dimmock Building and to replace the existing vault manhole with a traffic rated lid. Change Order # 21, 2/14/25, was approved for an increase of \$87,047 to provide additional embeds at the elevator shaft walls, additional precast connections and an additional rebar at the Area C

passenger elevator at each floor. Change Order #23, 2/14/25 was approved for an increase of \$41,471 to install a temporary high-pressure steam reroute including necessary excavation, concrete removal, piping installation, testing, inspection and insulation at the northeast corner of the building to bring the lines outside the building footprint and lagging wall. Change Order #25, 2/27/25, was approved for an increase of \$160,704 to revise the curtain wall engineering and shop drawings for updated embeds and connections and to provide revisions to structural steel. Change Order #29, 2/27/25, was approved for a decrease of \$70,411 to reconcile the actual costs incurred for the removal of asbestos containing material by providing credit. Change Order #30, 2/27/25, was approved for an increase of \$58,628 to add a steel transfer beam to span the existing communication duct bank on the east side of the basement, add a new concrete pier to support the south end of the transfer beam, thicken the concrete basement wall at the transfer beam and modify the top of the concrete pier detailing at the transfer beam.

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

Project Number: 2565.00

Project Description: Scope: \$67,000,000

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.

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. Amendment #2, 1/5/24, an increase of \$1,587,100, was approved to provide for additional Phase 2 and Phase 3 design services and bidding and construction administration services. **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: \$52,555,825
Total Change Orders to Date: 71 Cumulative Change Order Amount: \$632,821
Low Bid: Revised Contract Amount: \$53,188,646
High Bid: Contract Percent Complete: 86%

Number of Bids:

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

Change Order #5, 10/18/23, for an increase of \$147,523 was approved to reduce the sanitary line size from 18" to 15" and for the addition of a manhole on both sides of the box culvert. Change Order #9, 3/8/24, for a decrease of \$111,763 was approved to reconcile the drilled pier contract based on actual installed lengths. Change Order #24, 7/9/24, was approved for an increase of \$34,492 for a delay in construction by the concrete subcontractor. Change Order # 25, 7/18/24, was approved for an increase of \$42,470 to install an increased quantity of façade embeds. Change Order #27, 7/12/24, was approved for an increase of \$95,090 for document revisions to DC Elevators including steel rail support beam, architectural revisions for a taller shaft and an expanded control closet in the office penthouse. Change Order # 39, 11/8/2024 was approved for an increase of \$29,697 to revise the duplex receptacles for the media wall system on the second floor, to provide and install lockable disconnects in the elevator shafts and provide and install an outdoor security camera outside the door to room 160. Change Order # 64, 3/9/25 was approved for an increase of \$47,457 to make revisions to the landscape planting plan and for clarification of existing stone mulch to remain. Change Order #67, 3/19/25, was approved for an increase of \$29,480 to install additional power circuits for the Operations Center workstation furniture. Change Order # 68, 3/12/25 was approved for an increase of \$26,167 to install break metal closure caps at identified areas between the existing garage and new construction where demolition has left the unfinished areas of the wall exposed.

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. **No amendments this quarter.**

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: \$21,598,830
Total Change Orders to Date: 67 Cumulative Change Order Amount: \$511,784
Low Bid: Revised Contract Amount: \$22,110,614
High Bid: Contract Percent Complete: 87%

Number of Bids:

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

Change Order #30, 6/24/24, for an increase of \$100,670.02 was approved to make revisions to the third floor above-ceiling utilities serving the fourth floor DLAR spaces. **No change orders greater than \$25,000 this quarter.**

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: 2 Cumulative Amendment Amount: \$109,751

Describe all amendments: Revised Contract Amount: \$221,720

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. Amendment 2, 2/27/24, an increase of \$29/901 was approved to provide additional construction administration fees for the extension of the construction contract as well as decreasing the allowance of reimbursable services. **No amendments this quarter.**

Contractor: Churchill McGee

Contract #7500370421Original Contract Amount:\$2,249,950Total Change Orders to Date:20Cumulative Change Order Amount:\$37,458Low Bid:\$2,249,950Revised Contract Amount:\$2,287,408High Bid:\$2,830,000Contract Percent Complete:100%

Number of Bids: 4

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

Change Order #3, 8/3/23, was approved for an increase of \$35,740 to remove existing floor leveling compound and prepare the concrete slab to receive the new floor finish. Change Order #7, 9/22/23, for an increase of \$54,989.45 was approved to provide a 3-coat epoxy paint system on all exposed ductwork, remove anti-microbial coating on the ductwork, and replace the fiberglass insulation on the closed cell foam on the ductwork and piping. Change Order #8, 10/4/23, was approved for an increase of \$31,424.90 to make changes as recommended by the commissioning agent. Change Order #20, 2/27/25, was approved for a decrease of \$126,150 to provide credit for liquidated damages for substantial and final completion delays.

Emergency Replacement of the Grain and Forage Center of Excellence 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 in 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: A&K Construction

Contract # 7500407038 Original Contract Amount: \$22,100,000
Total Change Orders to Date: 15 Cumulative Change Order Amount: \$1,229,229
Low Bid: \$22,100,000 Revised Contract Amount: \$23,329,229
High Bid: \$23,343,000 Contract Percent Complete: 47%

Number of Bids: 2

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

Change Order #2, 2/29/24, for an increase of \$553,572.79 was approved to remediate unsuitable soils. Change Order #7, 8/6/24, was approved for an increase of \$359,071.35 to upgrade the original 350KW generator to a 1MW generator. Change Order #12, 1/10/25, was approved for an increase of \$315,114.48 to provide labor, materials, and equipment required for soil remediation for an additional five-feet outside the perimeter building footprint with undercut and compacted rock and to reconcile actual expenditures for removal of bad soils.

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 Original Contract Amount: \$1,321,400

Total Amendments to Date: Cumulative Amendment Amount:

Describe all amendments: Revised Contract Amount: \$1,321,400

No amendments this quarter.

Contractor: Congleton Hacker

Contract # 7500340479 Original Contract Amount: \$17,196,408
Total Change Orders to Date: 30 Cumulative Change Order Amount: \$177,521
Low Bid: \$947,050 Revised Contract Amount: \$17,373,930
High Bid: \$1,388,804 Contract Percent Complete: 99%

Number of Bids: 2

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

Change Order #2, 3/10/23, was approved for an increase of \$65,141 to furnish labor, materials, and equipment to revise the metal building footer design. Change Order #5, 9/1/23, was approved for a decrease of \$60,800 to deduct V/E items- remove display cases, shorten wire mesh partitions, and change the finish of the overhead doors. Change Order #12, 10/18/23, was approved for an increase of \$36,601 to receive the main electrical distribution panel in parts and assemble on site. Change Order #16, 12/19/23, was approved for a decrease of \$171,134, to provide an owner credit for unused allowances on site improvements. Change Order #19, 1/16/24, was approved for an increase of \$133,613 for additional heat and humidity required beyond the original allowance in the contract. Change Order #20, 1/14/24, was approved for an increase of \$34,165 to relocate louvers in the store front. **No change orders greater than \$25,000 this quarter.**

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: 3 Cumulative Amendment Amount: \$114,818

Describe all amendments: Revised Contract Amount: \$358,618

Amendment #1, 6/30/23, an increase of \$91,200, was approved for an increase in bidding and construction administrative services. Amendment #2, 9/18/23, an increase of \$25,242.62, was approved to provide for an increase and adjustment of reimbursable services. Amendment #2, 6/26/24, for a decrease of \$1,625 to provide additional design services to increase the signage scope, reduce the special inspections allowance, coordinate the design with ongoing Rose Street construction and to extend the construction administration services by 3 months. **No amendments this quarter.**

Contractor: Messer Construction

Contract #7500377875Original Contract Amount:\$6,352,970Total Change Orders to Date:28Cumulative Change Order Amount:\$96,020Low Bid:\$6,352,970Revised Contract Amount:\$6,448,990High Bid:\$7,877,000Contract Percent Complete:100%

Number of Bids: 4

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

Change Order #23, 4/4/24, was approved for a decrease of \$31,515.94 to provide a credit to the contract reflecting the unit cost adjustment based on field identification of repair and removal of terra-cotta infill scope in the southwest lobby. **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: \$12,550,000

This project plans to renovate approximately 15,800 gross square feet 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: 2 Cumulative Amendment Amount: \$261,588

Describe all amendments: Revised Contract Amount: \$1,003,613

Amendment #1, 12/10/24, an increase of \$1/587.50, was approved to provide additional design and bidding services and to extend the construction administrative services. Amendment #2, 4/28/23, an increase of \$260,000, was approved to provide additional construction administration services to evaluate and remediate a found condition. **No amendments this guarter.**

Contractor: Messer Construction

Note: The low bid contractor was not deemed a responsible bidder.

Contract # 7500403787 Original Contract Amount: \$7,772,000
Total Change Orders to Date: 30 Cumulative Change Order Amount: \$340,357
Low Bid: \$7,340,000 Revised Contract Amount: \$8,112,357
High Bid: \$8,235,118 Contract Percent Complete: 99%

Number of Bids: 4

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

Change Order #9, 5/2/24, was approved for an increase of \$58,037.67 to install the exterior wall insulation and provide Type X gypsum board at all exterior wall locations. Change Order #15, 8/20/24, was approved for an increase of \$40,416.90 to revise multiple doors and frames. Change Order #22, 11/21/2024, was approved for an increase of \$35,364.56 to install an additional and revised infrastructure for the simulation capture system. **No change orders greater than \$25,000 this quarter.**

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 a 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

Contract # Original Contract Amount:
Total Amendments to Date: Cumulative Amendment Amount:

Describe all amendments: Revised Contract Amount:

Contractor: Chasteen Enterprises

Contract # 4300321245 Original Contract Amount: \$1,170,343

Total Change Orders to Date: Cumulative Change Order Amount:

 Low Bid:
 \$1,170,343
 Revised Contract Amount:
 \$1,170,343

 High Bid:
 \$1,895,810
 Contract Percent Complete:
 99%

Number of Bids: 2

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

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 square feet and 16,061 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. 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 square feet and 20,268 square feet on three floors.

Consultant: CMTA

Contract # A231190 Original Contract Amount: \$439,750
Total Amendments to Date: 1 Cumulative Amendment Amount: \$6,338

Describe all amendments: Revised Contract Amount: \$446,088

Amendment 1, 6/11/24, an increase of \$6,338 was approved to provide for the HB&C plan review fees associated with the design and not included in the original contract. **No amendments this quarter.**

Contractor: H&R Mechanical

H&R Mechanical was deemed the apparent low bidder.

Contract # 7500422240 Original Contract Amount: \$3,775,000
Total Change Orders to Date: 21 Cumulative Change Order Amount: \$319,013
Low Bid: \$2,600,000 Revised Contract Amount: \$4,094,013
High Bid: \$3,775,000 Contract Percent Complete: 99%

Number of Bids: 2

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

Change Order #10, 8/20/24, was approved for an increase of \$29,819.34 to relocate the domestic water piping in the first floor corridor of the Fine Arts building where it conflicts with the duct installation. Change Order #15, 9/5/24, was approved for an increase of \$39,931 to relocate with existing utilities to install ductwork. Change Order #18, 9/25/24, was approved for an increase of \$26,444.66 to add 14 calendar days to the substantial completion date due to delays in receiving the electrical switchgear and variable frequency drives and due to found conditions which have resulted in increased scope. Change Order #20, 12/5/24, was approved for an increase of \$59,718.09 to replace the second floor 7.5-ton split system, to connect the new split system to the existing ductwork, to install a thermostat for the split system and to connect the thermostat to the direct digital control system. **No change orders greater than \$25,000 this quarter.**

Asset Preservation - Huguelet and Washington Avenue Steam Capital Project

Project Number: 2590.15

Project Description: Scope: \$2,335,206

This project is to finish the demolition and repair of the Huguelet tunnel, to replace the severely degraded steam service that is serving the TP Cooper facility and to restore the 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 #7500378542Original Contract Amount:\$2,030,900Total Change Orders to Date:7Cumulative Change Order Amount:\$182,095Low Bid:\$2,030,900Revised Contract Amount:\$2,212,995High Bid:\$2,030,900Contract Percent Complete:97%

Number of Bids: 1

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

Change Order #4, 4/5/24, was approved for an increase of \$63,293 to offset the steam and condensate piping north to miss the existing 12KV duct bank which is rising upwards between the two communication duct banks. Change Order #5, 6/10/24, was approved for an increase of \$75,277 for additional work to offset piping to miss the existing 12KV duct bank. **No change orders greater than \$25,000 this quarter.**

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: Dixon Electric

Contract # 7500412027 Original Contract Amount: \$2,338,209

Total Change Orders to Date: 11 Cumulative Change Order Amount: \$78,048

Low Bid: \$2,338,209 Revised Contract Amount: \$2,416,257

High Bid: \$4,475,000 Contract Percent Complete: 96%

Number of Bids: 3

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

Asset Preservation - Panama Canal Steam & Condensate Infrastructure Repair

Project Number: 2590.19

Project Description: Scope: \$5,164,600

This project is the 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.

Consultant: KFI Engineers

Contract # A241000 Original Contract Amount: \$289,700

Total Amendments to Date: Cumulative Amendment Amount:

Describe all amendments: Revised Contract Amount: \$289,700

No amendments this quarter.

Contractor: Lagco

Contract # 7500432373 Original Contract Amount: \$4,344,400
Total Change Orders to Date: 7 Cumulative Change Order Amount: \$110,429
Low Bid: \$4,344,400 Revised Contract Amount: \$4,454,829
High Bid: \$4,344,400 Contract Percent Complete: 67%

Number of Bids: 1

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

Change Order #6, 12/19/24, was approved for an increase of \$53,622 to install a small section of new steel pipe along with a three-valve assembly at the chilled water pipes in the Patterson Drive vault. **No change orders greater than \$25,000 this quarter.**

Asset Preservation Pool - White Hall Classroom Building Renovation Capital Project

Project Number: 2590.20

Project Description: Scope: \$82,000,000

This design only project will reimagine the facility aligning it to today's 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.

Consultant: Sherman Carter Barnhart

Contract # A231180 Original Contract Amount: \$4,547,813

Total Amendments to Date: 1 Cumulative Amendment Amount: \$110,000

Describe all amendments: Revised Contract Amount: \$4,657,813

Amendment 1, 12/20/23, an increase of \$110,000 was approved to provide additional design, bidding, and construction administration services for minor renovations to relocate occupants prior to construction. **No amendments this quarter.**

Contractor: Pepper Construction Co. Of Ohio LLC

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

Contract # 7500390430 Original Contract Amount: \$46,835,682

Total Change Orders to Date: 7 Cumulative Change Order Amount: \$81,763

Low Bid: Revised Contract Amount: \$46,917,445

High Bid: Contract Percent Complete: 14%

Number of Bids:

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

Asset Preservation - Bosworth Hall Renovations Capital Project

Project Number: 2590.22

Project Description: Scope: \$5,400,000

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 approximately 19,000 square foot building interiors for use by the university.

Consultant: NOMI Design

Contract # A241010 Original Contract Amount: \$235,000
Total Amendments to Date: 1 Cumulative Amendment Amount: \$106,000

Describe all amendments: Revised Contract Amount: \$341,000

Amendment 1, 5/30/24, an increase of \$106,000 was approved for additional design services to add scope to the design development of the Bosworth Hall Renovation. **No amendments this quarter.**

Contractor: BEX Construction

Contract # 7500412737 Original Contract Amount: \$3,794,000
Total Change Orders to Date: 16 Cumulative Change Order Amount: \$92,039
Low Bid: \$3,794,000 Revised Contract Amount: \$3,886,039
High Bid: \$5,266,000 Contract Percent Complete: 99%

Number of Bids: 3

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

Change Order #5, 8/20/24, was approved for an increase of \$65,290.08 for additional work to the fire alarm system. **No change orders greater than \$25,000 this quarter.**

Asset Preservation - Memorial Coliseum Steam Chilled Water and Ductbank

Project Number: 2590.23

Project Description: Scope: \$3,120,000

UK has plans for a new chilled water, steam, pumped condensate, and high-pressure return piping from the new vault on the east side of Memorial Coliseum down to the existing piping crossing Avenue of Champions. This project will include an addition of new communications duct bank from the new communications vault on the east side of Memorial Coliseum down to the existing duct bank crossing Avenue of Champions.

Consultant: KFI Engineers

Contract # A241090 Original Contract Amount: \$170,250

Total Amendments to Date: Cumulative Amendment Amount:

Describe all amendments: Revised Contract Amount: \$170,250

No amendments this quarter.

Contractor: Congleton Hacker

This contract was awarded as a sole source, not a bid.

Contract # 7500425719 Original Contract Amount: \$2,113,336

Total Change Orders to Date: 1 Cumulative Change Order Amount: \$37,907

Low Bid: Revised Contract Amount: \$2,151,243

High Bid: Contract Percent Complete: 95%

Number of Bids:

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

Asset Preservation - Renovations for Office and Support Services

Project Number: 2590.27

Project Description: Scope: \$1,000,000

This project will renovate Patterson Office Tower, Blazer Dining, and WT Young Library to provide suitable space for

Mathskeller, Wildcat Wardrobe, Classroom AV/IT, Ricoh, GIS Lab and other occupants.

Consultant: Sherman Carter Barnhart

Contract # A231180 Original Contract Amount: \$110,000

Total Amendments to Date: Cumulative Amendment Amount:

Describe all amendments: Revised Contract Amount: \$110,000

No amendments this quarter.

Contractor KBR Solutions

Contract #7500424380Original Contract Amount:\$702,000Total Change Orders to Date:11Cumulative Change Order Amount:\$72,964Low Bid:\$702,000Revised Contract Amount:\$774,964High Bid:\$874,500Contract Percent Complete:99%

Number of Bids: 4

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

Change Order #11, 11/21/2024, was approved for an increase of \$26,210.43 to fabricate and to install custom floor box covers for IT equipment and install double doors in a hallway. **No change orders greater than \$25,000 this quarter.**

Asset Preservation - Central Heating Boiler Replacement

Project Number: 2590.29

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

The Central Heating Plant has two coal-fired boilers that have reached the end of their expected life span. A new single gas-fired boiler will be purchased and installed as a replacement.

Consultant: KFI Engineers

Contract # A241170 Original Contract Amount: \$1,328,600
Total Amendments to Date: 1 Cumulative Amendment Amount: \$3,150

Describe all amendments: Revised Contract Amount: \$1,331,750

Amendment 1, 10/23/24, an increase of \$3/150 was approved to provide additional reimbursable services to include an asbestos report for the south side of the heating plant. **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 - 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: 2 Cumulative Amendment Amount: \$41,003

Describe all amendments: Revised Contract Amount: \$2,176,259

Amendment 1, 12/12/22, an increase of \$12,626 was approved for additional reimbursable expenses as required to prepare a hazardous materials report. Amendment 2, 2/12/25, an increase of \$28,376.78 was approved to provide additional structural engineering services due to found conditions.

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: \$23,142,101
Total Change Orders to Date: 46 Cumulative Change Order Amount: \$825,563
Low Bid: Revised Contract Amount: \$23,967,664
High Bid: Contract Percent Complete: 78%

Number of Bids:

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

Change Order #6, 7/13/24, was approved for an increase of \$32,131.34 to add fire/smoke dampers including associated electric and communications infrastructure. Change Order #7, 8/7/24, was approved for an increase of \$64,003 to install temporary electric service. Change Order #9, 7/18/24, was approved for an increase of \$53,027.79 to revise the vault piping to be welded steel instead of Victaulic. Change Order #11, 7/13/24, was approved for an increase of \$70,570.33 to provide for structural changes at the 3rd floor discovered during demolition. Change Order #19, 8/23/24, was approved for an increase of \$46,228.60 for additional work to be provided due to unforeseen conditions subgrade discovered while excavating for a new storm line. Change Order #23, 9/25/24, was approved for an increase of \$41,146.38 to revise the location of the sump pump discharge tie-ins. Change Order #24, 10/10/24, was approved for an increase of \$47,187.96 to reroute the underground utilities into Mechanical Room 020 and to reroute the sprinkler line inside Mechanical Room 020. Change Order #25, 10/10/24, was approved for an increase of \$51,564,22 to install card readers for the revised door hardware sets from their base package to align with the access control alternate. Change Order #28, 10/10/24, was approved for an increase of \$25,954.51 to upgrade the design/finish selections for carpet, luxury vinyl tile and porcelain tile from the basis of design specified on the drawings Change Order #29, 11/1/24, was approved for an increase of \$67,338.86 to install additional metal furring and gypsum board, to install insulation at the perimeter walls, to add wall furring scope in Classroom 250 and to add repair or coverage to the existing stairwell ceiling. Change Order #30, 11/1/24, was approved for an increase of \$76,421.39 to improve the existing conditions in the attic space and provide better conditions for the new sprinkler system. Change Order #37, 11/14/24, was approved for an increase of \$30,435.87 to remove finished wood floor and subfloor from the flat portion of the Classroom 250 floor. No change orders greater than \$25,000 this quarter.

Asset Preservation - Complete Northern Steam and Chilled Water Loops

Project Number: 2590.31

Project Description: Scope: \$2,700,000

This project is to install new steam and chilled water system piping below grade from the north end of the "Panama Canal" utility trench near the Bowman stature to existing piping located on the south side of Avenue of Champions between Singletary Center and Memorial Coliseum.

Consultant: KFI Engineers

Contract # A251170 Original Contract Amount: \$149,500

Total Amendments to Date: Cumulative Amendment Amount:

Describe all amendments: Revised Contract Amount: \$149,500

No amendments this quarter.

Contractor

Construction contract not 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 - Miller Hall Capital Project

Project Number: 2590.40

Project Description: Scope: \$5,550,000

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 gross square feet for the two floors in Miller Hall. The space will still be an office/conference room area for staff and faculty.

Consultant: Morris Workshop Architects

Contract # A241060 Original Contract Amount: \$282,000

Total Amendments to Date: Cumulative Amendment Amount:

Describe all amendments: Revised Contract Amount: \$282,000

No amendments this quarter.

Contractor: Pepper Construction

The contract was awarded as a sole source, not a bid.

Contract # 7500418507 Original Contract Amount: \$4,412,340

Total Change Orders to Date: 9 Cumulative Change Order Amount: \$28,973

Low Bid: Revised Contract Amount: \$4,441,313

High Bid: Contract Percent Complete: 51%

Number of Bids:

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

Asset Preservation Pool - Patterson Office Tower Partial Renovation Capital Project

Project Number: 2590.50

Project Description: Scope: \$3,800,000

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 gross square feet for the two floors in the Patterson Office Tower.

Consultant: JRA Architects

Contract # A241040 Original Contract Amount: \$348,020

Total Amendments to Date: Cumulative Amendment Amount:

Describe all amendments: Revised Contract Amount: \$348,020

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:

Renew/Modernize Facilities - Barnhart Building

Project Number: 2591.10

Project Description: Scope: \$5,000,000

The University of Kentucky plans to construct an addition of approximately 34,000 gross square feet 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 Original Contract Amount: \$2,140,120
Total Amendments to Date: 5 Cumulative Amendment Amount: \$1,751,975

Describe all amendments: Revised Contract Amount: \$3,892,095

Amendment 1, 2/28/23, an increase of \$1,785 was approved to provide additional geotechnical services. Amendment 2, 8/24/23, an increase of \$588,095 was approved to provide for additional design services as required for phases zero - three. Amendment 3, 12/5/23, an increase of \$30,000 was approved to provide for additional design services as required for Phase Three. Amendment #4, 4/24/24, an increase of \$116,095 was approved to provide for architecture and engineering services for permit fees, bidding and contract administration. Amendment 5, 3/10/25, an increase of \$16,000 was approved Provide additional design services as required for owner requested design changes of audio-visual systems in Phase 3.

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 Original Contract Amount: \$39,110,068
Total Change Orders to Date: 19 Cumulative Change Order Amount: -\$72,058
Low Bid: Revised Contract Amount: \$39,038,010
High Bid: Contract Percent Complete: 40%

Number of Bids:

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

Change Order #5, 9/23/24, was approved for an increase of \$148,585 to revise the glazing type on the large expanses of the curtainwall to an insulated bird friendly glass unit. Change Order #6, 10/10/24, was approved for a decrease of \$347,557.15 to revise the 2-hour rated MI cable specified for the emergency power feeders to non-rated cabling in the conduit. Change Order #11, 1/18/25, was approved for an increase of \$44,174.25 to change the manufacturer of the vault chilled water and steam valves. Change Order #15, 3/11/25, was approved for a decrease of \$44,051 to provide credit for construction management fees due to bid day cost savings.

Facilities Renewal and Modernization - Scovell Hall Capital Project

Project Number: 2591.20

Project Description: Scope: \$69,000,000

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 gross square feet. 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: 3 Cumulative Amendment Amount: \$1,385,064

Describe all amendments: Revised Contract Amount: \$4,655,475

Amendment 1, 10/2/23, for an increase of \$113,127 was approved to provide for an additional reimbursable service allowance for LEED certification. Amendment 2, 1/11/24, for an increase of \$1,153,437.11 was approved for adding bidding services, construction administration, and additional reimbursable services for special inspections and hardware. Amendment 3, 5/24/24, for an increase of \$118,500 was approved to provide for additional services for special inspections. **No amendments this quarter.**

Contractor: Congleton-Hacker

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

Contract # 7500391243 Original Contract Amount: \$49,428,581

Total Change Orders to Date: 14 Cumulative Change Order Amount: -\$15,106

Low Bid: Revised Contract Amount: \$49,413,475

High Bid: Contract Percent Complete: 19%

Number of Bids:

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

Change Order #2, 10/21/24, was approved for an increase of \$72,822 to demolish and to rebuild the failing portion of the parapet wall and replace it with more stable construction. **No change orders greater than \$25,000 this quarter.**

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 Original Contract Amount: \$2,107,330

Total Amendments to Date: 1 Cumulative Amendment Amount: \$47,860

Describe all amendments: Revised Contract Amount: \$2,155,190

Amendment 1, 10/18/24, for an increase of \$47,860 was approved to provide for additional construction administration services for a comprehensive thermal scan as well as additional reimbursable services for a test and balance. **No amendments this guarter.**

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 # 7500355974 Original Contract Amount: \$18,367,760
Total Change Orders to Date: 54 Cumulative Change Order Amount: \$456,624
Low Bid: Revised Contract Amount: \$18,824,384
High Bid: Contract Percent Complete: 100%

Number of Bids:

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

Change Order #4, 9/1/23, for an increase of \$38,448.99 was approved to reroute and relocate new and existing plumbing piping. Change Order #18, 3/8/24, for an increase of \$27,070.68 was approved to provide a breaker, disconnect and emergency shut-off in the autoclave room for complete installation. Change Order #48, 9/5/24, was approved for an decrease of \$86,681.16 to provide a credit for closing out the remaining allowances. Change Order #52, 11/4/24, was approved for an increase of \$76,143.30 to spray the top of exterior walls with foam insulation spray and cover the spray foam with a thermal barrier coating on the third floor. Change Order #53, 12/24/24, was approved for an increase of \$130,065.55 to install spray foam insulation on the first and second floors. **No change orders greater than \$25,000 this quarter.**

Improve Funkhouser Building Capital Project (Design Only)

Project Number: 2594.00

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

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 65,000 gross square feet of existing space and a 64,000 gross square feet addition to the building that altogether will provide approximately 173,000 square feet of innovative and flexible learning space.

Consultant: Sherman Carter Barnhart

Contract # A231220 Original Contract Amount: \$6,899,743

Total Amendments to Date: 1 Cumulative Amendment Amount: \$115,483

Describe all amendments : Revised Contract Amount: \$7,015,226

Amendment 1, 12/24/24, for an increase of \$115,482.50 was approved to provide for additional reimbursable services for the renovation of the Funkhouser Building. **No amendments this quarter.**

Contractor: Reeves Young

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 # 7500420468 Original Contract Amount: \$137,063

Total Change Orders to Date: Cumulative Change Order Amount:

Low Bid: Revised Contract Amount: \$137,063
High Bid: Contract Percent Complete: 50%

Number of Bids:

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

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

Project Number: 2597.00

Project Description: Scope: \$1,310,000

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 Original Contract Amount: \$36,000
Total Amendments to Date: 1 Cumulative Amendment Amount: \$5,100

Describe all amendments: Revised Contract Amount: \$41,100

No amendments this quarter.

Contractor: DC Elevator

Contract # 4300313800 Original Contract Amount: \$993,000
Total Change Orders to Date: 4 Cumulative Change Order Amount: \$82,025
Low Bid: \$993,000 Revised Contract Amount: \$1,075,025
High Bid: \$993,000 Contract Percent Complete: 100%

Number of Bids: 1

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

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

Project Number: 2598.00

Project Description: Scope: \$1,343,485

This project will replace the sub-station, transformer and switchboard and provide refeed from a newly installed padmounted 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: 4 Cumulative Change Order Amount: \$37,273

Low Bid: \$909,430 Revised Contract Amount: \$942,850

High Bid: Contract Percent Complete: 81%

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: \$3,440,000

This project is to construct a new 7,700 square foot 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: Pinnacle, Inc.

Contract # 7500410205 Original Contract Amount: \$2,576,300

Total Change Orders to Date: 9 Cumulative Change Order Amount: \$256,550

Low Bid: \$2,576,300 Revised Contract Amount: \$2,832,850

High Bid: \$3,572,082.23 Contract Percent Complete: 98%

Number of Bids: 3

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

Change Order #1, 3/1/24, for a decrease of \$47,300 was approved to remove alternate number 1 to replace the water line. Change Order #2, 2/23/24, for an increase of \$234,924.45 was approved for remediation for the Farm Shop Site including the building pad and asphalt pavement parking lot due to unsuitable soils. **No change orders greater than \$25,000 this quarter.**

Replace Princeton Ancillary Building - Field Research Building Capital Project

Project Number: 2602.00

Project Description: Scope: \$5,410,559

This project is to construct a new 18,300 square foot 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: A&K Construction

Contract # 7500412534 Original Contract Amount: \$4,265,000
Total Change Orders to Date: 9 Cumulative Change Order Amount: \$23,300
Low Bid: \$4,265,000 Revised Contract Amount: \$4,288,300
High Bid: \$5,290,000 Contract Percent Complete: 93%

Number of Bids: 3

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

Change Order #7, 1/21/25, was approved for an increase of \$27,138.07 to install a fire water line to a new hydrant.

Replace Princeton Ancillary Building - Residence Hall Capital Project

Project Number: 2603.00

Project Description: Scope: \$5,490,244

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

Consultant: JRA Architects

Contract # A231170 Original Contract Amount: \$178,300
Total Amendments to Date: 1 Cumulative Amendment Amount: \$57,700

Describe all amendments: Revised Contract Amount: \$236,000

Amendment 1, 11/8/24 for an increase of \$57,700 was approved to Provide for additional design, bidding, and construction administration services and reimbursables as required to add four additional rooms and a connector to the residence hall. **No amendments this guarter.**

Contractor: Pinnacle, Inc.

Contract # 7500419263 Original Contract Amount: \$4,113,874
Total Change Orders to Date: 16 Cumulative Change Order Amount: \$249,057
Low Bid: \$4,113,874 Revised Contract Amount: \$4,362,931
High Bid: \$4,355,000 Contract Percent Complete: 92%

Number of Bids: 3

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

Change Order #2, 9/26/24, was approved for an increase of \$73,471.23 to install a 6" fire main from the 3" meter to the faulty hydrant and replace the faulty fire hydrant. Change Order #4, 11/4/24, was approved for an increase of \$60,960.07 to install a new standard duty asphalt pavement system. Change Order #11, 3/14/25, was approved for an increase of \$68,021.52 to provide soil remediation required for the asphalt pavement parking lot due to unsuitable soils.

Renew/Modernize Facilities - Improve Memorial Coliseum Capital Project

Project Number: 2604.00

Project Description: Scope: \$80,000,000

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 envelope and site upgrades.

Consultant: RossTarrant Architects

Contract # A201110 Original Contract Amount: \$1,027,192
Total Amendments to Date: 1 Cumulative Amendment Amount: \$18,800

Describe all amendments: Revised Contract Amount: \$1,045,992

Amendment 3 from the original contract for 2520.0, 8/24/23, for an increase of \$1,027,192 was approved to provide for construction administration fees. Amendment 4, 4/17/24, for an increase of \$18,800 was approved to provide additional construction administration fees for the CATS addition. **No amendments this guarter.**

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: \$66,593,858
Total Change Orders to Date: 190 Cumulative Change Order Amount: \$2,922,133
Low Bid: Revised Contract Amount: \$69,515,991
High Bid: Contract Percent Complete: 99%

Number of Bids:

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

Change Order #2, 10/18/23, for an increase of \$38,596 was approved to remediate poor soil conditions and shallow stone affecting elevator foundations. Change Order #4, 11/3/23, for a decrease of (\$400,640), was approved to remove the stainless steel plaques from the masonry contractor's scope at the exterior. Change Order #6, 12/19/23, for a decrease of \$116,000 was approved to install a revised acoustical panel ceiling type in the arena over the seating area for cost savings to the project. Change Order #7, 12/19/23, for an increase of \$83,792 was approved to remove lead paint on the attic steel as needed for installation of catwalks, platforms, and other attachments to existing painted steel and concrete. Change Order #13, 1/14/24, for an increase of \$38,942 was approved to remove the interior masonry veneer at the columns and add a layer of gypsum board to maintain the fire rating. Change Order #15, 1/14/24, for an increase of \$40,564 was approved to furnish labor, materials, and equipment as required for concrete wall construction. Change Order #16. 1/4/24, for an increase of \$38.052 was approved for utility revisions as required because the existing underground connection points were different than anticipated. Change Order #18, 2/27/24, for a decrease of \$200,000 was approved to remove the conduit scope from the security contractor's scope. Change Order #21, 2/16/24, for an increase of \$224,981 was approved to provide a communications cable to meet UK ITS preferences and facilitate the project continuing on schedule with the contractor. Change Order #23, 2/27/24, for an increase of \$51,180 was approved to revise hardware and access control requirements. Change Order #26, 2/27/24, for an increase of \$93,517 was approved to add Variable Frequency Drives to the project to support the new air handlers. Change Order #28, 2/27/24, for an increase of \$58,090 was approved to add a coating to the backside of the upper roof parapet walls. Change Order #29, 2/27/24, for an increase of \$66,279 was approved for repairs and the replacement of steel lintels at the attic level louvers. Change Order #33, 2/27/24, for an increase of \$70,108 was approved for the replacement of existing fans in the arena in lieu of repairs. Change Order #39, 3/8/24, for an increase

of \$45,521 was approved for the removal of the remainder of the lead paint in the arena and attic area. Change Order #41, 3/8/24, for an increase of \$186,314 was approved for the construction of work platforms for access to the attic level for remediation of asbestos material. Change Order #47, 3/10/24, for an increase of \$62,108 was approved to change the wood flooring system and add upgraded graphics to the floor. Change Order #57, 4/4/24, for an increase of \$40,957 was approved to add concrete infill at unexpected voids in the flooring where fixed items such as lockers and casework bases were demolished. Change Order #62, 5/10/24, for an increase of \$49,792 to provide temporary MEP services to the men's basketball staff locker room and stunt locker room to make those spaces available for use by UK staff during construction. Change Order #65, 5/10/24, for an increase of \$31,345 for revisions to the steel and catwalk in the attic area to accommodate the shop drawings and hoisting locations. Change Order #66, 5/10/24, for an increase of \$233,224 to revise the AV infrastructure to accommodate additional end user requests to the AV integrator package. Change Order #73, 5/10/24, for an increase of \$90,068 to modify the cable trays in three rooms and revise the conduit in these areas. Change Order #74, 6/13/24, for an increase of \$34,396 to add louvers to the exterior wall to support the emergency generator and revise ducting in the room. Change Order #76, 6/13/24, for an increase of \$65,244 for adjustments to walls, wall types and finishes to address found conditions during construction. Change Order #79, 6/13/24, for an increase of \$33,699 to add ribbon boards to the north and south vomitories on the east side of the arena. Change Order #88, 6/13/24, for an increase of \$28,791 to stabilize the south wing walls in the arena as portions of the walls were found to be unstable during construction and bracing is required. Change Order #75, 7/8/24, was approved for an increase of \$142,208 to add a PLC logic controller to the RESA electrical gear. Change Order # 94, 7/8/24, was approved for an increase of \$59,915 to add a new sump pit and pumps to collect the existing tunnel floor drainpipes. Change Order # 103, 7/25/24, was approved for an increase of \$34,146 to add blocking to support ceiling hung toilet partitions where an existing structure was farther away than expected for bracing the partitions in a practical way. Change Order #106, 8/1/24, was approved for an increase of \$139,362 for lead abatement at the existing steel bleacher risers to receive a welded seat and bench support connections and repaint the risers. Change Order #108, 8/1/24, was approved for an increase of \$32,411 to add walls and doors below the existing bleachers at 4 locations on each end of the telescoping sideline bleachers. Change Order #111, 8/1/24, was approved for an increase of \$33,551 to add portions of FRP wall panels to the project which were inadvertently omitted from the scoping documents. Change Order #119, 8/20/24, was approved for an increase of \$38,728 to replace existing through-wall scuppers from the upper roof found to be in poor condition during construction. Change Order #125, 8/23/24, was approved for an increase of \$29,258 to revise the volleyball locker room and restroom/shower area. Change Order #131, 8/23/24, was approved for an increase of \$101,421 to add AV equipment and installation for the CATS area and revise the power and low voltage infrastructure. Change Order #136, 9/23/24, was approved for an increase of \$124,294 to make revisions to the CATS area of the project. Change Order #137, 10/10/24, was approved for an increase of \$46,551 to replace deteriorated flashing at the lower roof on the Arena and CATS walls Change Order # 147, 10,10/24, was approved for an increase of \$30,717 to install upgraded finishes at the cross aisles and vomitory ramps in the arena to provide a more uniform and finished product. Change Order # 150, 10,10,24, was approved for an increase of \$29,658 to extend the exhaust and gas piping per State Fire Marshall requirements after an onsite review of the generator was conducted prior to the final inspection Change Order #163, 11,21,24, was approved for an increase of \$36,934 to install a finished ceiling in Concessions Storage D100A. Change Order #171, 1/18/25, was approved for a decrease of \$35,368 to provide credit for deficient ceiling tiles that are to remain in place in lieu of replacement. Change Order # 175, 2/3/25, was approved for a decrease of \$56,742.10 to provide credit for construction management (CM) fees inadvertently charged on change orders where CM fees are not allowed by contract.

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:

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

Project Number: 2607.00

Project Description: Scope: \$2,124,719

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: Lagco, Inc.

Contract #7500418886Original Contract Amount:\$1,750,869Total Change Orders to Date:5Cumulative Change Order Amount:\$61,118Low Bid:\$1,750,869Revised Contract Amount:\$1,811,987High Bid:\$1,750,869Contract Percent Complete:82%

Number of Bids: 1

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

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

Improve Life Safety Seaton Center - Install Fire Suppression Capital Project

Project Number: 2610.00

Project Description: Scope: \$1,840,000

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 Calhoun Construction

Contract # 7500433474 Original Contract Amount: \$1,418,129

Total Change Orders to Date: 3 Cumulative Change Order Amount: \$10,226

Low Bid: \$1,418,129 Revised Contract Amount: \$1,428,355

High Bid: \$1,418,129 Contract Percent Complete: 99%

Number of Bids: 1

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

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

Amendment 1 to add scope for relocations for the Vascular Clinic and Nephrology Clinic to the 5th Floor Medical Plaza B. Amendment 2 to add scope for renovations to a portion of the first floor of patient tower II to accommodate preadmit testing and cardiovascular clinical services. Amendment 3 to add scope to include an estimated 40,548 SF Endoscopy/Urology Suite on the lower level of the ED/Imaging addition and a new energy plant to be located on the north side of campus. **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: \$118,956,967

Total Change Orders to Date: 9 Cumulative Change Order Amount:

Low Bid: Revised Contract Amount: \$118,956,967
High Bid: Contract Percent Complete: 90%

Number of Bids:

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

Amendment #1 for an increase of \$7,575,100 to add utility work to the project with a guaranteed maximum price. Amendment #2 for an increase of \$6,967,713 to add a site package to the project. Amendment #3 for an increase of \$8,000,000 to add an enabling project for the MPB 5th Floor Renovation with a guaranteed maximum price. Amendment #4 for an increase of \$8,407,752 to add foundation, concrete, and steel to the project. Amendment #5 for an increase of \$29,654,998 to add a structure package. Amendment #6 for an increase of \$1,982,404 to add enabling project, PAT Renovation with a guaranteed maximum price. Amendment #7 for an increase of \$9,629,223 to add the exterior skin to the project. Amendment #8 for an increase of \$2,033,815 to add enabling project, CV Services Relocation for a guaranteed maximum price. Amendment #9 for an increase of \$64,297,281 to add a full building package proposal with a guaranteed maximum price. This brings the total GMP to \$118,956,967. Amendment #10 adds Endoscopy Enabling and Preconstruction. **No changes orders greater than \$25,000 this quarter.**

Construct/Improve Medical/Admin Facility 3 (Expand Patient Care Facility - Design Phase) Capital Project

Project Number: 2615.00

Project Description: Scope: \$180,000,000

This project is for 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.

Consultant: HDR, Inc.

Contract # A241110 Original Contract Amount: \$117,940,000
Total Amendments to Date: 1 Cumulative Amendment Amount: \$9,779,763

Describe all amendments: Revised Contract Amount: \$127,719,763

Amendment 1, 12/24/24, an increase of \$9,779,763 was approved to provide additional schematic design services for increase in the gross building area, the adult emergency department and the thermal utilities distribution. An increase for reimbursable services for site survey, medical equipment planning, and logistics have also been added. **No amendments this quarter.**

Contractor: Walsh-Turner Joint Venture III

Contract # 7500460199 Original Contract Amount: \$9,155,727

Total Change Orders to Date: Cumulative Change Order Amount:

Low Bid: Revised Contract Amount: \$9,155,727
High Bid: Contract Percent Complete: 27%

Number of Bids:

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

Construct Agriculture Research Facility I and Construct/Relocated/Replace Greenhouses (Construction Phase) Capital Project

Project Number: 2617.00

Project Description: Scope: \$285,000,000

This project will construct an approximately 260,000 gross square feet research facility for the College of Agriculture, Food and Environment that will include research labs, greenhouses for both teaching and research, and administrative, office and support space. This new research facility will replace the existing program space which must be vacated to accommodate the expansion of the UK HealthCare patient care facility.

In June 2023, the Board of Trustees approved the initiation of the design phase and the pursuit of legislative authority from the Commonwealth of Kentucky for the construction phase of this project.

Consultant: BHDP

Contract # A241100 Original Contract Amount: \$11,450,000
Total Amendments to Date: 3 Cumulative Amendment Amount: \$6,488,250

Describe all amendments: Revised Contract Amount: \$17,938,250

Amendment 1, 2/27/24, an increase of \$1,518,000 was approved to provide additional reimbursable services as required for land surveys and additional design services. Amendment 2, 6/11/24, an increase of \$5,250 was approved to provide additional reimbursable services for the subsurface investigation report. Amendment 3, 8/1/24, an increase of \$4,965,000 was approved for additional reimbursable services as required for special inspections and additional bidding and construction services. **No amendments this quarter.**

Contractor: Turner 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 # 7500407793 Original Contract Amount: \$221,382,429
Total Change Orders to Date: 29 Cumulative Change Order Amount: \$286,533
Low Bid: Revised Contract Amount: \$221,668,962
High Bid: Contract Percent Complete: 27%

Number of Bids:

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

Change Order #3, 9/25/24, was approved for an increase of \$32,461.05 to provide and install two electrical concrete encased duct banks which includes rock excavation. Change Order #5, 11/4/24, was approved for an increase of \$59,881.19 for revisions to the erosion and sediment plans, the storm drainage system, and the teaching greenhouse building water services. Change Order #7, 10/21/2024, was approved for an increase of \$113,939.25 to install new fiber cables. Change Order #11, 12/24/24, was approved for a decrease of \$68,568.10 to provide a credit for the insulation labor and materials under the fifth-floor topping slabs. The insulation will be provided by the roofing contractor. Change Order #13, 1/10/25, was approved for a decrease of \$59,478.80 to provide credit for the remaining balance on the contract for Julie Collins Consulting Arborist and Tree Health Services. Change Order #15, 1/18/25, was approved for a decrease of \$30,339.88 to provide credit for the chemical application and preparation required to install the application per the project specifications. Change Order #22, 2/27/25, was approved for a decrease of \$79,010.10 to provide credit for the sewer tap fee allowance from the core and shell package.

Improve UKHC - UK Chandler Hospital - Pav HA OB Capital Project

Project Number: 2618.00

Project Description: Scope: \$31,000,000

Renovate approximately 34,000 gross square feet of active clinical space on the third floor of Pavilion HA in the Mother Baby and Labor and Delivery Units. The scope of work includes renovation of triage and post anesthesia care units; standardization of operating rooms; creation of family space within the labor and delivery unit; update of staff workspaces; and renovation of all inpatient rooms, labor and delivery rooms, and public areas. This project also includes the relocation of the OB post-partum rooms to another patient floor within the Chandler facility and all associated work to ensure the space is appropriate for mother-baby patient population.

Consultant: Stengel-Hill

Contract # A241150 Original Contract Amount: \$2,622,931

Total Amendments to Date: Cumulative Amendment Amount:

Describe all amendments: Revised Contract Amount: \$2,622,931

No amendments this quarter.

Contractor

No construction contract has been 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 UKHC - UK Chandler Hospital - Pav A Endoscopy Expansion Capital Project

Project Number: 2618.10

Project Description: Scope: \$11,000,000

This project is to design and construct two fixed and two mobile C-arm procedure rooms as well as two general endoscopy rooms, along with support spaces, and scope processing in the space adjacent to the interventional services procedure unit in Pav A.

Consultant: Stengel-Hill

Contract # A241150 Original Contract Amount: \$246,733

Total Amendments to Date: 1 Cumulative Amendment Amount: \$44,670

Describe all amendments: Revised Contract Amount: \$291,403

Amendment 1, 2/12/25, an increase of \$44,670 was approved to provide additional design services as required to provide ongoing equipment planning for Advanced Endoscopy.

Contractor

No construction contract has been 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 UKHC - UK Chandler Hospital - Pav A Observation Beds Capital Project

Project Number: 2618.20

Project Description: Scope: \$8,000,000

This project is to design and construct an observation unit in the space adjacent to the existing Pavilion A Emergency Department. The scope of work will include construction of observation rooms and associated clinical support spaces.

Consultant: GBBN Architects

Contract # A241050 Original Contract Amount: \$158,250
Total Amendments to Date: 1 Cumulative Amendment Amount: \$40,000

Describe all amendments: Revised Contract Amount: \$198,250

Amendment 1, 1/22/25, an increase of \$40,000 was approved to provide additional services as required for a 6-month schedule extension, additional miscellaneous scope changes, and the addition of signage and wayfinding scope.

Contractor: Turner 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 # 7500394954 Original Contract Amount: \$4,712,135
Total Change Orders to Date: 35 Cumulative Change Order Amount: \$30,619
Low Bid: Revised Contract Amount: \$4,742,754
High Bid: Contract Percent Complete: 99%

Number of Bids:

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

Change Order #26, 10/10/24, was approved for an increase of \$45,000 to add two additional panic buttons at team workstations, to add a door position switch to a rear exit door, to add a plaster trap to a soiled room sink and to add a clinical sink. Change Order #35, 12/20/24, was approved for a decrease of \$189,419 to deduct unused project allowances. **No change orders greater than \$25,000 this guarter.**

Improve UKHC - UK Chandler Hospital - Pav A ORs Capital Project

Project Number: 2618.30

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

The project is to fit out the existing shell space in Pav A Level 2 to create new operating rooms with adjacent staff and

support spaces, and pre-post surgery rooms.

Consultant: Stengel-Hill

Contract # A241150 Original Contract Amount: \$1,129,640
Total Amendments to Date: 1 Cumulative Amendment Amount: \$31,500

Describe all amendments: Revised Contract Amount: \$1,161,140

Amendment 1, 2/12/25, an increase of \$31,500 was approved to provide physical mockups of one operating

room and one procedure room associated with the surgery upgrades.

Contractor

No construction contract has been 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 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

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: 1 Cumulative Change Order Amount: \$38,297
Low Bid: \$1,063,000 Revised Contract Amount: \$1,101,297
High Bid: \$1,063,000 Contract Percent Complete: 100%

Number of Bids: 1

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

Change Order, 6/1/22, an increase of \$38,297 to replace the work and gear set, sheave, bearing, and solenoid assembly on elevator B to eliminate a loud whining noise as the elevator car travels up and down the hoist way. **No change orders greater than \$25,000 this quarter.**

Improve UKHC - UK Chandler Hospital - Pav H Infusion Center Relocation

Project Number: 2744.00

Project Description: Scope: \$4,300,000

This project will relocate an outpatient infusion center from the Gill Heart and Vascular Institute (Pavilion G) to the first floor of the Chandler Medical Center and Hospital (Pavilion H) to create additional capacity for non-oncology infusion services. This project is anticipated to include renovations to create up to eleven private and open bay infusion spaces and associated staff support areas for the outpatient infusion program.

Consultant: BHDP

Contract # A241140 Original Contract Amount: \$121,984
Total Amendments to Date: 3 Cumulative Amendment Amount: \$77,474

Describe all amendments : Revised Contract Amount: \$199,458

Amendment 1, 6/26/24, an increase of \$10,500 was approved to provide schematic, design development and construction document services. Amendment 2, 10/14/24, an increase of \$20,320 was approved to provide for increased project area and program scope and found unknown existing conditions. Amendment 3, 4/8/25, an increase of \$46,654 was approved to provide bidding and construction administration services now that the project has been approved for the construction phase.

Contractor: Woodford Builders

Contract # 4500110281 Original Contract Amount: \$2,168,000

Total Change Orders to Date: Cumulative Change Order Amount:

 Low Bid:
 \$2,168,000
 Revised Contract Amount:
 \$2,168,000

 High Bid:
 \$2,934,604
 Contract Percent Complete:
 11%

Number of Bids: 7

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

Improve Markey Cancer Center Facilities (Ben F. Roach Cancer Care Facility - UK Healthcare) Capital Project

Project Number: 2745.00

Project Description: Scope: \$8,700,000

The University of Kentucky "Improve Markey Cancer Center Facilities - Ben F. Roach Cancer Care Facility" project will fit up space within the Ben F. Roach Cancer Care Facility (Pavilion CC, room 0042, which is a vacant Tomo vault) to accommodate a new Varian Linear Accelerator to replace the aging unit which is at the end of its service life. The scope of work is anticipated to include the purchase and installation of new equipment, power and mechanical upgrades, modifications to shielding, and finish work to support the new Linear Accelerator.

Consultant: DesignGroup

Contract # A241160 Original Contract Amount: \$364,030
Total Amendments to Date: 1 Cumulative Amendment Amount: -\$6,977

Describe all amendments: Revised Contract Amount: \$357,053

Amendment 1, 9/5/24, a decrease of \$6,977 was approved for a reduction in design services as required to provide topographic and geotechnical services. **No amendments this quarter.**

Contractor: Tekton Construction

Contract # 4500110662 Original Contract Amount: \$1,457,000

Total Change Orders to Date: Cumulative Change Order Amount:

Low Bid: \$1,457,000 Revised Contract Amount: \$1,457,000

High Bid: \$1,654,444 Contract Percent Complete:

Number of Bids: 3

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

Construct Agriculture Research Facility 2 (Meats & Food Development Center) - Design

Project Number: 2785.00

Project Description: Scope: \$32,000,000

The Martin-Gatton College of Agriculture, Food, and Environment's animal handling and abattoir facilities and laboratories require updates. Value-added food science processing and evaluation facilities are limited, hindering leading-edge, externally funded research and industry training. Animal and food science handling and research should be decentralized from campus and moved to the Oran C. Little Research Center to build multi-faceted synergies advancing animal and plant agriculture. Modern facilities will enhance the university's teaching and workforce training programs, accelerate our ability to earn external research funding and improve our ability to serve Kentucky agriculture and our state.

The 64,000-square-foot Meats & Food Development Center will be the premier workforce training and teaching facility for value-added processing and promoting Kentucky's farm-based products.

Consultant: Morris Workshop

Contract # A241130 Original Contract Amount: \$2,518,000
Total Amendments to Date: 2 Cumulative Amendment Amount: \$221,760

Describe all amendments: Revised Contract Amount: \$2,739,760

Amendment 1, 7/15/24, a decrease of \$368,240 was approved for a change in scope for design services as required for additional square footage and for an additional reimbursable allowance for LEED registration and fees. Amendment 2, 12/30/24 an increase of \$590,000 was approved to provide for bidding services, construction administration services and additional reimbursable services. **No amendments this quarter.**

Contractor: Messer 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 # 7500439946 Original Contract Amount: \$65,770

Total Change Orders to Date: Cumulative Change Order Amount:

Low Bid: Revised Contract Amount: \$65,770 High Bid: Contract Percent Complete: 3%

Number of Bids:

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

Improve Campus Parking and Transportation Systems - 2024 Maintenance Capital Project

Project Number: 2795.00

Project Description: Scope: \$1,750,000

UK 2024 Garage Repairs - Inclusive of concrete repairs, sealant repairs, membrane installation and recoating, high-performance overcoating system and façade sealants, cleaning and silane treatment as indicated on Parking Structure 2, Parking Structure 3, Parking Structure 7 and Good Samaritan Garage.

Consultant: THP Limited, Inc.

Contract # A231130 Original Contract Amount: \$130,000

Total Amendments to Date: Cumulative Amendment Amount:

Describe all amendments: Revised Contract Amount: \$130,000

No amendments this quarter.

Contractor: Lithko

Contract # 7500429971 Original Contract Amount: \$1,377,800
Total Change Orders to Date: 5 Cumulative Change Order Amount: -\$133,026
Low Bid: Revised Contract Amount: \$1,244,774
High Bid: Contract Percent Complete: 84%

Number of Bids:

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

Change Order #1, 9/23/24, was approved for a decrease of \$70,914.65 to credit the contract from the modification of recoating levels 2 and 3 and the additional base coat needed on level 4 of Parking Structure 2. Change Order #3, 9/25/24, was approved for a decrease of \$57,815.22 to provide a credit for recoating the drive lanes at levels C/D and E/F of the Good Samaritan Garage. **No change orders greater than \$25,000 this quarter.**

Improve Campus Infrastructure Upgrade - Hospital Drive Water Line Capital Project

Project Number: 2809.00

Project Description: Scope: \$3,915,000

This project will replace the water pipe under Hospital Drive. The existing underground water line runs the length of Hospital Drive and is in a deteriorated condition due to its age. This line provides water service to the Albert B. Chandler Hospital, Cooling Plant #1, Health Science Research Building and other facilities. The pipe has experienced recent failures in two locations, which have interrupted water service to the facilities served by the water line. The project will ensure the line's integrity and water service reliability.

Consultant: KFI

Contract # A231030Q Original Contract Amount: \$59,500

Total Amendments to Date: Cumulative Amendment Amount:

Describe all amendments: Revised Contract Amount: \$59,500

No amendments this quarter.

Contractor: Cleary Construction

Contract #7500434469Original Contract Amount:\$1,990,000Total Change Orders to Date:1Cumulative Change Order Amount:\$1,417,006Low Bid:\$1,990,000Revised Contract Amount:\$3,407,006High Bid:\$1,990,000Contract Percent Complete:95%

Number of Bids: 1

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

Change Order #1, 3/9/25, was approved for an increase of \$1,417,005.73 to add a second phase of the water line replacement which is an additional length of water line on the east end of the Hospital Drive tunnel.

Improve Athletics Facilities 4 - Track and Field Complex Resurface Outdoor Track Capital Project

Project Number: 2818.00

Project Description: Scope: \$1,400,000

The surface of the nine-lane, 400-meter oval, runways, and warmup areas has exceeded its useful life and must be replaced. The university is scheduled to host several elite-level outdoor track meets, including the 2024 NCAA East Region Championships, the 2025 Southeastern Conference Championships, the 2026 NCAA East Region Championships, the annual Jim Green Invitational, and the KHSAA Boys' and Girls' High School Track & Field Championships.

Consultant: Ross Tarrant Architects

Contract # A231030Y 24-1 Original Contract Amount: \$47,200

Total Amendments to Date: Cumulative Amendment Amount:

Describe all amendments: Revised Contract Amount: \$47,200

No amendments this quarter.

Contractor: Beynon Sports Surfaces

Contract awarded via RFP, not a bid.

Contract # 7500433340 Original Contract Amount: \$1,162,750

Total Change Orders to Date: 4 Cumulative Change Order Amount: -\$61,333

Low Bid: Revised Contract Amount: \$1,101,417

Contract Percent Complete:

99%

Number of Bids:

High Bid:

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

Change Order #2, 10/21/24, was approved for an increase of \$37,350 to remediate asphalt slope issues on the running track surface in the areas of the long jump, triple jump and pole vault runways. Change Order #4, 10/21/24, was approved for a decrease of \$83,369.66 to delete the labor, materials and equipment required to install infield drainage improvements. No change orders greater than \$25,000 this quarter.

Emergency Robinson Center for Appalachian Sustainability Pavilion Capital Project

Project Number: 2824.00

Project Description: Scope: \$1,069,697

The Robinson Center for Appalachian Resource Sustainability ("Robinson Center") is headquartered at the facility formerly known as the Robinson Station in Quicksand, Breathitt County, Kentucky. The Robinson Center provides many engagement and research opportunities involving the Robinson Forest, the Cooperative Extension Service and the Wood Utilization Center. Four permanent structures sustained extensive damage from the July 27, 2022, flooding in Eastern Kentucky.

The operations and services that were formerly housed in the four structures will be consolidated into two new facilities, a multi-purpose building and a pavilion. The 8,400 square foot pavilion will provide space for on-site educational programming and facilitate partnerships with local county extension offices for various programs including 4-H Youth Development, Family Consumer Sciences, Agricultural and Natural Resources, Forestry, Horticulture, Plant and Social Science, Community Arts and others.

Consultant: Albert and Associates

Contract # A231000B Original Contract Amount: \$26,075

Total Amendments to Date: Cumulative Amendment Amount:

Describe all amendments: Revised Contract Amount: \$26,075

No amendments this quarter.

Contractor: OMNI Commercial

Contract # 7500412885 Original Contract Amount: \$980,495
Total Change Orders to Date: 4 Cumulative Change Order Amount: \$21,936
Low Bid: \$980,495 Revised Contract Amount: \$1,002,431
High Bid: \$1,081,000 Contract Percent Complete: 99%

Number of Bids: 2

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

Emergency Robinson Center for Appalachian Sustainability Multi-Purpose Building

Project Number: 2825.00

Project Description: Scope: \$1,603,227

The Robinson Center for Appalachian Resource Sustainability ("Robinson Center") is headquartered at the facility formerly known as the Robinson Station in Quicksand, Breathitt County, Kentucky. The Robinson Center provides many engagement and research opportunities involving the Robinson Forest, the Cooperative Extension Service and the Wood Utilization Center. Four permanent structures sustained extensive damage from the July 27, 2022, flooding in Eastern Kentucky.

The operations and services that were formerly housed in the four structures will be consolidated into two new facilities, a multi-purpose building and a pavilion. The multipurpose building will include farm research offices, educational meeting areas, storage space and temporary lodging for visiting researchers and university personnel.

Consultant: Albert and Associates

Contract # A231000B 23-1 Original Contract Amount: \$29,600

Total Amendments to Date: Cumulative Amendment Amount:

Describe all amendments: Revised Contract Amount: \$29,600

No amendments this quarter.

Contractor: Omni Commercial

Contract # 7500412886 Original Contract Amount: \$1,521,380

Total Change Orders to Date: Cumulative Change Order Amount:

Low Bid: \$1,521,380 Revised Contract Amount: \$1,521,380 High Bid: \$1,648,000 Contract Percent Complete: 38%

Number of Bids: 2

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

Improve UKHC Faciltiies - UK Chandler Hospital (Pav A Emergency Department Entrance Reconfiguration) Capital Project

Project Number: 2843.00

Project Description: Scope: \$4,600,000

This project will reconfigure the entrances to the Adult and Pediatric Emergency Departments in Pavilion A. This project will enhance current security measures by providing space for an additional security presence and facilitating new security screening procedures. The project will include reconfiguration of the exterior access to the emergency departments and access to the central part of the hospital.

Consultant: HDR Architecture

Contract # A241211 Original Contract Amount: \$179,500

Total Amendments to Date: Cumulative Amendment Amount:

Describe all amendments : Revised Contract Amount: \$179,500

No amendments this quarter.

Contractor

A construction contract has not been 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:

Princeton Ancillary Buildings - Greenhouse/Headhouse Facility

Project Number: 2844.00

Project Description: Scope: \$3,846,327

This project is to construct a new 4,300 square foot research greenhouse attached to a supporting 1,600 square foot headhouse structure.

Consultant: JRA Architects

Contract # A251110 Original Contract Amount: \$220,550

Total Amendments to Date: Cumulative Amendment Amount:

Describe all amendments: Revised Contract Amount: \$220,550

No amendments to date.

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:

Construct Support Services Building - Environmental Quality Management Center Capital Project

Project Number: 2874.00

Project Description: Scope: \$25,000,000

The Environmental Quality Management Center (EQMC) is the exclusive facility where all hazardous waste originating from on campus locations (including all Healthcare, academic, research, athletic and facility management sources) is accumulated and processed per regulatory requirements prior to off-site shipment. This project will replace the existing facility which is scheduled to be razed to make way for the existing Patient Care Facility Expansion.

The new facility will house all staff of the Environmental Health & Safety Division and will ensure continued uninterrupted hazardous waste management operations and compliance with federal and state environmental regulations. Additional Board approval will be required to initiate the construction phase.

Consultant: Omni Architects

Contract # A251140 Original Contract Amount: \$1,872,950

Total Amendments to Date: Cumulative Amendment Amount:

Describe all amendments : Revised Contract Amount: \$1,872,950

No amendments this quarter.

Contractor: Messer 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 # 7500468145 Original Contract Amount: \$1,749,600

Total Change Orders to Date: Cumulative Change Order Amount:

Low Bid: Revised Contract Amount: \$1,749,600

High Bid: Contract Percent Complete:

Number of Bids:

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

Surgery/OB Renovation - St. Claire Medical Center Main Campus Morehead

Project Number: 2937.00

Project Description: Scope: \$5,500,000

This project is to renovate the Surgery/OB area in the main campus of St. Claire Medical Center in Morehead, KY. The renovation will include the addition of one Operating Room (OR), one Post Anesthesia Care Unit and Same Day Surgery area conversion to flex use. It will also include Sterile Processing upgrades: an additional washer, Deionized Water System, and storage. Renovations will also include the OR waiting area, the OR check in area, the OR Pre Admission Testing, and the OR Locker and Break Room area. The renovation also includes the OB Nursery Space Conversion and OB room finish upgrades.

Consultant: Stengel Hill Architecture

Contract # N/A Original Contract Amount: \$500,000

Total Amendments to Date: Cumulative Amendment Amount:

Describe all amendments: Revised Contract Amount: \$500,000

No amendments this quarter.

Contractor: Allen Construction

Contract # 04.1000.1702 Original Contract Amount: \$2,900,000
Total Change Orders to Date: 3 Cumulative Change Order Amount: \$190,000
Low Bid: Revised Contract Amount: \$3,090,000
High Bid: Contract Percent Complete: 75%

Number of Bids:

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

Change Order #1 for an increase of \$45,000 was approved to fit-up the planned OR space for temporary PACU use. Change Order #2 for an increase of \$40,000 was approved to create additional surgery storage space and two sub waiting areas. Change Order #3 for an increase of \$105,000 was approved for a deionized water change associated with mechanical and fire suppression and an increased location of dictation areas.

Improve Kroger Field 2 - 2025 Stadium Maintenance Capital Project

Project Number: 2977.00

Project Description: Scope: \$2,000,000

Work on the structure generally includes completing concrete and steel repairs, installing surface coatings, completing masonry repairs, painting as required, maintaining roofs, and other miscellaneous work that will extend the life and serviceability of Kroger Field.

Consultant: THP Limited

Contract # A251090W Original Contract Amount: \$125,000

Total Amendments to Date: Cumulative Amendment Amount:

Describe all amendments: Revised Contract Amount: \$125,000

No amendments to date.

Contractor: Carl Walker Construction

Contract # 7500466289 Original Contract Amount: \$1,742,999

Total Change Orders to Date: Cumulative Change Order Amount:

Low Bid: \$1,742,999 Revised Contract Amount: \$1,742,999

High Bid: \$3,116,080 Contract Percent Complete:

Number of Bids: 3

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

Construct Agriculture Research Facility 2 (Greenhouse, Headhouse and Renovation of Existing Seedhouse) Capital Project

Project Number: 2979.00

Project Description: Scope: \$23,000,000

This project will initiate the design and construction of an approximately 18,000 square foot Greenhouse/Headhouse research complex for the Martin-Gatton College of Agriculture, Food and Environment (CAFE). The existing greenhouse complex must be relocated to accommodate the expansion of the UKHC Patient Care Facility on the north side of Cooper Drive.

The project will construct an approximate 15,000 square foot greenhouse facility and an adjoining approximate 3,000 square foot headhouse. The new facility will be located at CAFE's North Farm which is located north of Lexington, Kentucky, within the boundaries of Newtown Pike, Iron Works Road and Interstate 75. Additionally, this project will renovate the existing 13,420 square foot Kentucky Foundation Seedhouse building located on CAFE's North Farm, incorporating it into this new facility.

Consultant: Morris Workshop

Contract # A251180 Original Contract Amount: \$1,578,100

Total Amendments to Date: Cumulative Amendment Amount:

Describe all amendments: Revised Contract Amount: \$1,578,100

No amendments to date.

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: