

FCR 21

Office of the President
December 17, 2013

Members, Board of Trustees:

CAPITAL CONSTRUCTION REPORT

Recommendation: that the capital construction report for the three months ending September 30, 2013 be accepted. This report refers only to projects that had activity within this quarter.

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

For the period July 1, 2013 thru September 30, 2013:

There were nine new contracts this quarter:

Project 2239.73	Construct Patient Care Facility – 8 th Floor Fit Out Turner Construction Co., \$1,127,833 (<i>Construction</i>)
Project 2353.0	Renovate Robotics Building Marrillia Design & Construction, \$1,235,614 (<i>Construction</i>)
Project 2354.0	Repair/Upgrade/Improve Building Systems (UKHC) - Good Samaritan Hospital Air Handlers CMTA Engineers, \$224,000 (<i>Design</i>)
Project 2363.0	Construct Academic Science Building JRA Architects, \$7,445,842 (<i>Design</i>) Messer Construction Co., \$4,761,280 (<i>Construction</i>)
Project 2369.0	Upgrade/Relocate Pediatric Critical Care Unit Moody Nolan, \$88,233 (<i>Design</i>)
Project 2373.0	Repair/Upgrade/Improve Mechanical Infrastructure – Replace Sanitary Sewer on Woodland Avenue Staggs & Fisher Consulting Engineers, Inc., \$22,500 (<i>Design</i>) Lagco, Inc., \$697,800 (<i>Construction</i>)
Project 2374.0	Repair/Upgrade/Improve Civil/Site Infrastructure (Construct Cooperstown Loop Road) Sherman Carter Barnhart, \$53,285 (<i>Design</i>)

One contract was completed this quarter:

Project 2335.0	Renovate Dental Class Labs (Room 611) Enola Contracting Service, Inc., \$2,248,636
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Three amendments were as follows:

- Project 2239.73 Construct Patient Care Facility – 8th Floor Fit-Out
- Provide additional design services and design meetings (+) \$101,723
- Project 2339.0 Renovate Academic Facility – University Lofts Facility
- Provide additional design services to facilitate budget and design decisions (+) \$10,000
- Provide for additional surveying and sub-surface investigations (+) \$21,000

Two change orders greater than \$25,000 were as follows:

- Project 2349.0 Renovate/Expand Soccer Facilities
- Provide finished grade and paving between the softball and soccer stadiums allowing for coordination of subsurface utilities (+) \$60,479
- Project 2373.0 Repair/Upgrade/Improve Mechanical Infrastructure (Replace Sanitary Sewer on Woodland Avenue)
- Provide for installation of compacted sand backfill instead of crushed stone per LFUCG sanitary sewer standards (+) \$65,905

Action taken: Approved Disapproved Other _____

CAPITAL CONSTRUCTION CONTRACTS QUARTERLY ACTIVITY REPORT

This report contains capital projects that have a dollar scope value of \$600,000 and above. The projects are listed in alphabetical order and contain the project number, the dollar scope, a brief description of the project work and information pertaining to the primary consultant's contract and the primary contractor's contract. This information includes:

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

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

CAPITAL CONSTRUCTION QUARTERLY ACTIVITY REPORT

Glossary

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

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 to administer the contract for construction of a construction project. The prime consultant frequently employs the services of one or more sub-consultants in fulfilling its contractual obligation.

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

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 the construction of a project. This "prime" contractor usually employs the services of various subcontractors (trade contractors) and vendors in fulfilling its contractual obligations.

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, probability cost, preliminary program issues, and so forth.

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.

Net assignable square feet: the usable area of the project excluding corridors, rest rooms, 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 insure 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 in 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 for most elements of the construction. Some work generally remains, including correction of minor punchlist items, before the work is certified finally 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
October 2013

Campus Security System

Project Description:

This project includes various security initiatives using a centralized safety response to campus monitored from the Police Department located in the Safety and Security Building. The project includes a geo-diverse video management (VMS) and security management system (SMS) that provides situational awareness to targeted areas on campus and event driven analytics to alert University Campus Police of possible threats to campus. This project will provide campus-wide camera monitoring, early warning systems speakers, and other communication devices to monitor and respond to campus incidents. The project will provide the infrastructure necessary for proposed installations and incorporate or replace legacy systems to a single security system.

Project Status:

Main campus installations will be fully completed by the end of November. Work to date has included the Proof of Concept facility (VDL at Coldstream), installations at each of the sixteen main campus buildings for exterior locks and cameras, exterior Talk-a-Phones and exterior cameras. The new UK ID continues to be issued to main campus students, faculty and staff with an early November date to complete the issuance.

Installation at the UK Medical Center will begin soon.

Construct Academic Science Building

Project Description:

This project will construct a 217,400 gross square foot Academic Science facility. The new facility will house most of the introductory science laboratory courses allowing students to learn the commonalities of multiple science disciplines in an interdisciplinary fashion and model “team problem-solving”. The facility will be student oriented, having an open environment that encourages interaction and collaboration beyond the classroom. The new building will also contain premier interdisciplinary undergraduate science teaching labs and classrooms as well as student commons space, group and individual study rooms, and other amenities.

Project Status:

The programming and conceptual design phase has begun and will continue through January. The building massing and site orientation will be accomplished during this initial phase. The overall design phase is scheduled to complete by spring 2014. Demolition of Donovan Hall is scheduled for June 2014.

Construct Patient Care Facility – 8th Floor Fit-out

Project Description:

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. This project will help alleviate these constraints and includes the fit-up of the eighth floor for inpatient cardiovascular services and fit-up of space on the third floor for an expansion of inpatient pharmacy services. This project will provide 64 inpatient beds and increase the medication packaging and distribution capacity for the Central Pharmacy.

Project Status:

The construction manager has competitively bid all trade packages. The bids came in within budget, and post bid reviews have been completed with each subcontractor. Contracts are being issued with construction scheduled to start on November 4, 2013. The construction manager is completing site mobilization activities.

Construct UK/Nicholasville Road Flood Mitigation

Project Description:

This project will construct three separate improvements, to provide 100 year storm (and lesser storm) mitigation to prevent roadway overtopping and improve pedestrian safety addressing storm water quantity within this one campus water shed. 1) Area south of Alumni Drive at Shawneetown Drive (includes permanent removal of remaining section of Shawneetown Drive and relocation of existing utilities) will be excavated for additional storm water detention. 2) Existing culvert upgrade at the upstream side of Nicholasville Road. 3) Installation of storm water retention areas between University Drive extension and Greg Page Drive, south of Alumni Drive. The \$11,880,030

project will be funded by a federal grant of \$8,910,023 from FEMA with the balance of \$2,970,007 being the In-Kind value of the 3.6 acres of University of Kentucky land determined by adjacent property values. Water quality related issues may also be part of the project scope depending on available funds and compatibility with storm water quantity design. At the completion of the project, the final landscaping will create a natural park setting, creating a model of how storm water management areas can also be passive park settings.

Project Status:

The impact of this project has been coordinated with the expansion of Commonwealth Stadium project, the Arboretum and future University projects in the south campus area to confirm the extent of the construction limits. Design continues, with construction slated to begin in February 2014.

Renovate Academic Facility – University Lofts Facility

Project Description:

This project will renovate the 110,000 gross square foot facility into classrooms, class labs/studios, office and support space for the College of Fine Arts. The improvements will also include necessary upgrades of the building systems such as communications, plumbing, HVAC, electrical, fire safety and security.

Project Status:

We received eight bids from general contractors. The low bid was in budget and construction will begin in mid-November.

Renovate Robotics Building

Project Description:

The Center for Biomedical Engineering (CBME) was transferred administratively to the College of Engineering effective July 1, 2010. CBME is currently in the Wenner Gren Research Lab. A key component of this transfer is the relocation of the CBME from the Wenner-Gren buildings to the 5th floor of the Center for Robotics and Manufacturing Systems (CRMS). The relocation is needed to take advantage of the many collaborative research opportunities between the CBME faculty and the various other Engineering faculty in and near the CRMS building. The project will completely renovate eight (8) existing labs to accommodate the relocation, as well as renovate two former labs into shared equipment rooms and graduate student office space. The approximate square footage of the planned renovation will be 3,500.

Project Status:

The contractor has mobilized onsite and completed demolition. Wall framing is ongoing as is mechanical/electrical/plumbing (MEP) utilities.

Renovate Schmidt Vocal Arts Center

Project Description:

This project will complete the renovations to include rehearsal rooms, teaching studios, practice rooms, music library, office space for staff and graduate assistants, and enhancements to the building's main entrance.

Project Status:

Churchill McGee Construction has been awarded the construction contract. Demolition is approximately 15% complete. Substantial completion is scheduled for April 3, 2014.

Renovate/Expand Gatton Building

Project Description:

This project includes renovating and expanding the existing 138,400 gross square foot Gatton Building. The expansion will include a three story addition comprised primarily of community-oriented space to include an atrium, with a café and seating area, classrooms, and a 500 seat auditorium. The addition will become the primary entrance to the building and will be accessed from central campus. A secondary entrance from South Limestone St. will also be incorporated in the renovated space. The original 1963 building will provide various types of space for faculty and students; the classrooms in the 1991 addition will be renovated and updated to include the latest technology.

Project Status:

The project is being bid as two separate bid packages. The first, a site utility enabling package (i.e., relocation of site utilities, site stabilization, reworking mechanical spaces, etc.), has bid and contracts have been awarded. It is scheduled to be completed February 7, 2014. Preliminary site utility work has begun.

The second bid package includes renovation of the existing building and construction of the new addition. This phase of the project is currently in the construction document phase of design with phase documents to be submitted

on November 19, 2013 for review. Construction of this bid package will occur in multiple phases: Phase I consists of construction of the new addition (February 2014 – July 2015); Phase II, which partially overlaps with Phase I, includes the renovation of the original 1963 building (May 2014 – July 2015); and Phase III will renovate the 1991 addition (August 2015 – April 2016).

The project is currently on schedule and in budget.

Renovate/Expand Soccer Facilities

Project Description:

This project will renovate and expand the University's soccer facilities to include locker, shower, and lounge space for the men's and women's soccer teams, training and umpire rooms, and new seating and a press box. This project will also include upgrades to plumbing, electrical, and HVAC systems.

Project Status:

All major structural work is complete. Masonry is complete. Mechanical, electrical and plumbing (MEP) rough-in is complete. Drywall installation is underway. Stadium bleachers are being installed. The project should be substantially complete by December 31, 2013.

Renovate/Upgrade Softball Complex

Project Description:

This project consists of 1) Spectator seating and amenities, including replacement of the existing portable seating sections for Softball with new treads and risers from end to end of the dugouts that will provide approximately 400-600 new fixed chair back seats, and a combination of 600-800 of bleachers for a total permanent seating capacity of around 1200, including new elevated terraces overlooking the field at the back of the new grandstands and new press facilities, 2) New indoor practice facilities, 3) Playing field improvements, including site lighting and entry plaza to the complex including a new ticket facility and 4) New Team Building with coaches offices, team locker, lounge and equipment facilities for Softball.

Project Status:

The project was substantially complete on October 24, 2013. Punch lists have been generated by the design team and are being completed.

Repair/Upgrade/Improve Building Shell Systems (2013 Annual Parking Garage Maintenance & Restoration)

Project Description:

This project is the first element of a preventative maintenance and repair program for the campus parking structures for the next ten years and includes repairs in eight of the parking garages. This maintenance and repair program is intended to maintain and extend the useful life of the campus parking structures.

Project Status:

All work included in the original contract is in the final stages. Recently discovered additional repairs that require completion prior to the upcoming winter season have been included in the contract. This additional work was undertaken because in the consultant's opinion further deterioration resulting from another winter season was likely had the work been postponed. This additional work should be complete by mid-November. A similar project is planned for 2014 as part of ongoing efforts to efficiently maintain the campus parking inventory.

Repair/Upgrade/Expand Central Plants (Cooling Tower)

Project Description:

The Medical Center Cooling Plant provides chilled water to the campus loop as well as the Medical Center. The cooling tower is in excess of 10 years old. This tower does not meet today's cooling capacity requirements due to increased loads and other inefficiencies.

Project Status:

Construction is nearly complete. Punch lists have been generated by the design team and are being completed.

Repair/Upgrade/Improve Bldg. Systems – UKHC (Good Samaritan Hospital Air Handlers)

Project Description:

This project will replace air handling units (AHU) 19 and 21 in Good Samaritan Hospital. AHU 19 heats and cools patient areas on floors four through seven. AHU 21 serves the second floor operating rooms and the pre-operative and post-operative acute care unit areas. These AHUs are 42 years old, in poor mechanical condition and do not

provide sufficient airflow to meet current code requirements. Replacement of these AHUs is needed to ensure patient and staff comfort and air quality and to meet regulatory requirements.

Project Status:

CMTA Consulting Engineers was awarded the design contract in August 2013. Bid documents were transmitted to purchasing on October, 30, 2013 with a bid opening scheduled for November 16, 2013.

Repair/Upgrade/Improve Civil/Site Infrastructure (Construct Cooperstown Loop Road)

Project Description:

As part of the Phase II-A and Phase II-B Housing projects, the Cooperstown apartments will be replaced with undergraduate student residence halls. A relocation of Cooperstown Drive is necessary to provide sufficient usable land for the proposed layout and improve traffic flow from Sports Center Drive. The relocation will be included in the update of the Campus Master Plan currently underway.

Project Status:

Sherman Carter Barnhart is the selected design consultant. The design development phase is complete and has been approved.

Repair/Upgrade/Improve Electrical Infrastructure (Central Campus)

Project Description:

Current projects under construction and in various stages of planning will require expanded electrical capacity to meet the power needs of these facilities. This project will construct an underground duct bank and bring 12,000 volts (12kV) feeds from Substation #3 to power each facility. The duct bank will serve the future Academic Science Building along with the other new facilities. It will also add to campus system overall reliability.

Project Status:

Staggs & Fisher has completed schematic design. The project is currently in design development. Construction documents are expected December 20, 2013.

Repair/Upgrade/Improve Mechanical Infrastructure (Replace Sanitary Sewer on Woodland Avenue)

Project Description:

The Phase II-A and Phase II-B Housing projects include replacing Cooperstown Apartments with undergraduate student residence halls. The number of students residing in this area will significantly increase, as the 314 graduate and family apartments will be replaced with 2,428 undergraduate beds. As a result, the sanitary main capacity must be increased to handle the effluent discharge from these facilities. This project will replace an aged 8" clay sewer line with a 12" ductile iron line.

Project Status:

Lagco Inc. has completed the "open trench" sewer line replacement from Rose Lane south to Columbia. The contractor is focusing on the new line section from Columbia to Woodland Glen which will be accomplished using an underground bore.

Repair/Upgrade/Improve Mechanical Infrastructure (Steam Line Farm Road)

Project Description:

The Farm Road steam line delivers steam from the campus steam plants to the following buildings: Gluck Equine, Plant Science, E.S. Good Barn, KY Tobacco Center, and BCTCS. The steam is used for building heat, steam humidification, cleaning, and sterilizers. This project replaces the steam and condensate piping from the E.S. Good Barn to the Gluck Building. The 25 year old piping has deteriorated beyond repair. The upstream and downstream sections have been recently replaced.

Project Status:

Substantial completion was October 24, 2013. Punch lists have been generated by the design team and are being completed.

Upgrade/Expand Commonwealth Stadium

Project Description:

The existing stadium, built in 1973, needs upgrades and expansion to better accommodate the students, fans and players. The project will provide new premium seating with revenue generating opportunities, improving the overall operational effectiveness and enhancing the fan experience as well as allowing UK to attract the best student-athletes to the campus. Among the planned improvements are many spectator driven improvements (improved concessions, restrooms and security), a new multi-purpose recruiting room, 16-20 new private suites, new home

team locker room, approximately 2,000 new club seats, three new club spaces, new press facilities and a new full service kitchen.

Project Status:

The Stadium project is moving forward on schedule with substantial completion set for August 14, 2015 prior to the beginning of the 2015 football season. In support of the schedule the design documents being prepared by RossTarrant/HNTB are being released in four packages.

The “Early Steel Package” has been bid and will be awarded in mid-November. The package was required to assure the steel was on site as required to meet the schedule.

“Design Release 1” which includes site clearing, some demolition, piers and foundations and other subterranean work is currently in the construction document phase and will be released for bids in early November, 2013. Work on this package will begin at the end of the 2013 football season.

“Design Release 2” which includes slab on deck installation, architectural precast materials, elevators and miscellaneous HVAC components is in the design development phase and will be released for bids in mid-January, 2014. Bids will be opened in February of 2014.

“Design Release 3” which consists of all other elements including masonry, mechanical and plumbing systems, electrical systems, graphics, roofing, glazing, seating, finishes, etc. is in the design development phase and will be released for bids in mid-January, 2014. Bids will be opened in April of 2014.

The team of Skanska/Congleton-Hacker is serving as the construction manager for the project. This team’s construction estimates are being reconciled with the design team’s estimates at the end of each design phase. During October the design development estimates were presented and reconciled. The project is moving forward within budget.

Upgrade/Relocate Pediatric Critical Care Unit

Project Description:

The project will renovate existing space of the KY Children’s Hospital Acute Care Unit in Pavilion HA. The work implements contemporary pediatric design concepts, interior finish upgrades including flooring, wall reconfigurations, ceiling, and lighting. The project includes all patient, public, and staff spaces such as patient rooms, patient bathrooms, team work areas, and corridors. The implementation of this project is dependent upon private donations. Preliminary designs and related renderings will assist the University in fund-raising efforts.

Project Status:

Construction documents were delivered to the University in mid-October, 2013, with a review meeting scheduled for November 7, 2013. Dependent upon patient census and available funding, the hospital will determine the number of rooms to be renovated in Phase I of construction.

Acquire/Renovate Academic Facilities – Early Childhood Laboratory

Project Description:

This project will renovate approximately 10,566 square feet of shelled space in the recently purchased Lexington Theological Seminary facilities to accommodate the College of Education’s Early Childhood Laboratory currently located in the basement of the Erickson Building. The Early Childhood Laboratory provides early childhood education to children from six weeks of age through pre-school and provides College of Education students with an excellent opportunity to gain invaluable field experience in early childhood teaching. The program also provides a valuable on-campus childcare opportunity for faculty and staff. This renovation will include American’s with Disabilities Act compliance, upgrade and replacement of mechanical systems, and fit-up of programming space to accommodate the lab. This project will allow for expansion of the program in much improved facilities and also alleviate long-standing environmental concerns related to the current location.

Project Status:

The project was advertised for consultant services, with submittals being received, shortlisted and interviews completed. The fee for consultant services has been negotiated and approved. A contract is being executed to Murphy/Graves/Trimble.

Construct PCF – Clinical Decision Unit

Project Description:

This project requires the fit-up of a 7,300 square foot shell space on the ground floor for use as a Clinical Decision Unit. The project consists of a 24 patient observation beds, staff and support areas, and required utilities.

Project Status:

JRA Architects has been chosen as the consultant. Initial programing is underway.

Emergency Replacement of Woodford County Feed Mill

Project Description

On May 26, 2013, a fire destroyed the College of Agriculture's feed manufacturing facility located on the C.O. Little Research Center in Woodford County. This facility was used to create precise diets suitable for research for all poultry at the Coldstream Research Center and all swine and sheep at the C.O. Little Research Center. This project is for the design and reconstruction of the facility.

Project Status:

The preparation of Design/Build bridging documents was initiated in October. Advertising for a Design/Build contractor is anticipated in early 2014.

Repair/Upgrade/Improve Building Mechanical Systems (Fine Arts)

Project Description:

This project will replace and upgrade major mechanical systems in the Fine Arts Building which includes replacement/upgrade of the air handling units and associated temperature controls, exhaust fans, and the reheat coils. The replacement and upgrade of these mechanical systems will improve the comfort and energy efficiency of the building and also improve indoor air quality as the existing supply and return duct systems will be cleaned. The work will be phased over the next two years during the summers and off peak times to minimize the impact to students, faculty, and staff.

Project Status:

Interviews for design services were conducted on October 16, 2013 with CMTA Engineers being selected as the consultant. A contract is currently being negotiated.

Champions Court I & II (Previously referred to as “Blazer” & “Wildcat”)

Project Description:

This project is a part of the Phase II-A development of the partnership between the University of Kentucky and Education Realty Trust (EdR) to replace on-campus undergraduate and graduate student housing. The Champions Court I (CCI) building consists of 8 floors with 740 beds, and includes shelled space for fit-out of retail and classroom space. The Champions Court II (CCII) building consists of 427 beds on 5 floors and does not include shelled space. These buildings are being constructed on the site encompassed by Martin Luther King Blvd. to the west, Lexington Ave. to the east, Avenue of Champions to the south and north to include the Samaritan parking lot which is located just north of the former Joe B. Hall Wildcat Lodge. The Joe B. Hall Wildcat Lodge was demolished to make room for the new construction.

Project Status:

These two buildings are currently under construction and scheduled to open in August 2014. Below is a summary of the work currently in progress:

Champions Court I (South Building) –Wall framing and MEP rough-in work continues to progress on the interior. Sheathing, brick relief angles, and stone work are in progress on the exterior.

Champions Court II (North Building) –Wall framing and MEP rough-in work is now in progress on the interior. Exterior wall framing and sheathing is currently in progress. Roofing has begun.

Woodland Glen I & II (Housing to replace Cooperstown Buildings D & E)

Project Description:

This project is a part of the Phase II-A development of the partnership between the University of Kentucky and Education Realty Trust (EdR) to replace on-campus undergraduate and graduate student housing. These buildings make up the first section of the Woodland Glen housing area. These two new buildings (WGI & WGII) will be 5 stories each, with each building providing 409 beds for a total of 818 beds. They will be located where the former

Cooperstown D & E Buildings were located. A total of three (3) classrooms will be included in these buildings combined.

Project Status:

These two buildings are currently under construction and scheduled to open in August 2014. Below is a summary of the work currently in progress:

Woodland Glen I (South Building)

Interior MEP rough-ins are in progress. Interior framing and drywall installation has begun. Roofing is nearing completion. Brick and masonry work are underway.

Woodland Glen II (North Building)

Structural framing is progressing. Exterior sheathing is underway. MEP rough-in continues to progress. The lower level slab of grade is near complete.

Demolish Haggin Hall (Project 2365.0)

Project Description:

This project is to demolish Haggin Hall to provide a construction site for the replacement Haggin Hall I building.

Project Status:

Abatement and demolition of Haggin Hall has been completed and construction of the replacement building has begun.

Haggin Hall I

Project Description:

This project is a part of the Phase II-A development of the partnership between the University of Kentucky and Education Realty Trust (EdR) to replace on-campus undergraduate and graduate student housing. The Haggin Hall I building consists of 5 floors with 396 total beds, and includes shelved space for fit-out of a dining facility. This building is being constructed on the site location of the former Haggin Hall, and is encompassed by Hilltop Ave. to the North; Huguelet Ave. to the South; Central Halls I & II to the East; and the future science building to the West.

Project Status:

Structural framework is in progress along with underground MEP rough-ins. This building is scheduled to open in August 2014.

Demolish Cooperstown Buildings A,B,C,F,G (Project 2366.0)

Project Description:

This project is to demolish Cooperstown Buildings A, B, C, F, & G to provide a construction site for Woodland Glen Buildings III, IV & V.

Project Status:

Abatement and demolition of Cooperstown Buildings A, B, C, F, & G has been completed and construction of the building pads for WG III, IV & V has begun.

Woodland Glen III, IV & V

Project Description:

This project is a part of the Phase II-B development of the partnership between the University of Kentucky and Education Realty Trust (EdR) to replace on-campus undergraduate and graduate student housing. These buildings make up the last section of the Woodland Glen housing area. These three new buildings (WGIII, WGIV, & WGV) will be as follows: WGIII- 5 stories, with 782 beds & 2 classrooms; WGIV- 7 stories, with 578 beds and 1 classroom; WGV- 5 stories, with 250 beds and 1 classroom, for a total of 1,610 beds and 4 classrooms. They will be located where the former Cooperstown A, B, C, F, & G Buildings were located.

Project Status:

The building pads have begun for all three buildings. These buildings are all scheduled to open in August 2015.

CAPITAL CONSTRUCTION QUARTERLY ACTIVITY

Campus Security System

Project Number: 2342.00

Scope: \$4,800,000

Project Description:

This project includes various security initiatives using a centralized safety response to campus monitored from the Police Department located in the Safety and Security Building. The project includes a geo-diverse video management (VMS) and security management system (SMS) that provides situational awareness to targeted areas on campus and event driven analytics to alert University Campus Police of possible threats to campus. This project will provide campus-wide camera monitoring, early warning systems speakers, and other communication devices to monitor and respond to campus incidents. The project will provide the infrastructure necessary for proposed installations and incorporate or replace legacy systems to a single security system.

Consultant: Biagi, Chance, Cummins, London & Titzer

Contract # A131060B

Original Contract Amount:

\$50,000

Total Amendments to Date:

Cumulative Amendment Amount:

Describe all amendments :

Revised Contract Amount:

\$50,000

No amendments this quarter.

Contractor: Dallmann Systems, Inc. *Dallman's contract awarded by RFP Process

Contract # 7500014489

Original Contract Amount:

\$3,624,511

Total Change Orders to Date: 24

Cumulative Change Order Amount:

\$215,058

Low Bid:

Revised Contract Amount:

\$3,839,569

High Bid:

Contract Percent Complete:

77%

Number of Bids:

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

Change Order # 1, 5/2/13, was approved for an increase of \$27,539 to change ID cards form Duo Prox II to iClass Corporate 1000. No change orders greater than \$25,000 this quarter.

CAPITAL CONSTRUCTION QUARTERLY ACTIVITY

Construct Academic Science Building

Project Number: 2363.00

Scope: \$100,000,000

Project Description:

This project will construct a 217,400 gross square foot Academic Science facility. The new facility will house most of the introductory science laboratory courses allowing students to learn the commonalities of multiple science disciplines in an interdisciplinary fashion and model "team problem-solving". The facility will be student oriented, having an open environment that encourages interaction and collaboration beyond the classroom. The new building will also contain premier interdisciplinary undergraduate science teaching labs and classrooms as well as student commons space, group and individual study rooms, and other amenities.

Consultant: JRA Architects

Contract # A131210

Total Amendments to Date:

Describe all amendments :

No amendments this quarter.

Original Contract Amount: \$7,445,842

Cumulative Amendment Amount:

Revised Contract Amount: \$7,445,842

Contractor: Messer Construction Co. Note: This is a 'CM-At-Risk' contract. The amount will be increased as subcontracts are bid and added. Messer's contract was awarded by RFP process.

Contract # 7500019604

Total Change Orders to Date:

Low Bid:

High Bid:

Number of Bids:

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

No change orders greater than \$25,000 this

Original Contract Amount: \$4,761,280

Cumulative Change Order Amount:

Revised Contract Amount: \$4,761,280

Contract Percent Complete:

CAPITAL CONSTRUCTION QUARTERLY ACTIVITY

Construct Patient Care facility - 8th Floor Patient Rooms

Project Number: 2239.73

Project Description:

Scope: \$31,500,000

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. This project will help alleviate these constraints and includes the fit-up of the eighth floor for inpatient cardiovascular services and fit-up of space on the third floor for an expansion of inpatient pharmacy services. This project will provide 64 inpatient beds and increase the medication packaging and distribution capacity for the Central Pharmacy.

Consultant: GBBN Architects

Contract # A131160

Original Contract Amount: \$538,000

Total Amendments to Date: 1

Cumulative Amendment Amount: \$101,723

Describe all amendments :

Revised Contract Amount: \$639,723

Amendment 1, 9/10/13, an increase of \$101,723 was approved for additional design services and meetings necessary to finalize the documents and meet the needs of the hospital end users as well as increasing the scope of design to include electrical infrastructure improvements.

Contractor: Turner Construction Co. Note: This is a 'CM-At-Risk' contract. The amount will be increased as subcontracts are bid and added. Turner's contract was awarded by RFP process.

Contract # 7500021972

Original Contract Amount: \$1,127,833

Total Change Orders to Date:

Cumulative Change Order Amount:

Low Bid:

Revised Contract Amount: \$1,127,833

High Bid:

Contract Percent Complete: 1%

Number of Bids:

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

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

CAPITAL CONSTRUCTION QUARTERLY ACTIVITY

Construct UK/Nicholasville Road Flood Mitigation

Project Number: 2336.00

Scope: \$11,880,030

Project Description:

This project will construct three separate improvements, to provide 100 year storm (and lesser storm) mitigation to prevent roadway overtopping and improve pedestrian safety addressing storm water quantity within this one campus water shed. 1) Area south of Alumni Drive at Shawneetown Drive (includes permanent removal of remaining section of Shawneetown Drive and relocation of existing utilities) will be excavated for additional storm water detention. 2) Existing culvert upgrade at the upstream side of Nicholasville Road. 3) Installation of storm water retention areas between University Drive extension and Greg Page Drive, south of Alumni Drive. The \$11,880,030 project will be funded by a federal grant of \$8,910,023 from FEMA with the balance of \$2,970,007 being the In-Kind value of the 3.6 acres of University of Kentucky land determined by adjacent property values. Water quality related issues may also be part of the project scope depending on available funds and compatibility with storm water quantity design. At the completion of the project, the final landscaping will create a natural park setting, creating a model of how storm water management areas can also be passive park settings.

Consultant: Bell Engineering

Contract # A121130

Total Amendments to Date:

Describe all amendments :

No amendments this quarter.

Original Contract Amount:

\$637,000

Cumulative Amendment Amount:

Revised Contract Amount:

\$637,000

Contractor: No construction contract awarded to date

Contract #

Total Change Orders to Date:

Low Bid:

High Bid:

Number of Bids:

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

Original Contract Amount:

Cumulative Change Order Amount:

Revised Contract Amount:

Contract Percent Complete:

CAPITAL CONSTRUCTION QUARTERLY ACTIVITY

Renovate Academic Facility - University Lofts Facility

Project Number: 2339.00

Scope: \$15,000,000

Project Description:

This project will renovate the 110,000 gross square foot facility into classrooms, class labs/studios, office and support space for the College of Fine Arts. The improvements will also include necessary upgrades of the building systems such as communications, plumbing, HVAC, electrical, fire safety and security.

Consultant: Omni Architects

Contract # A130180

Original Contract Amount: \$615,437

Total Amendments to Date:

Cumulative Amendment Amount:

Describe all amendments :

Revised Contract Amount: \$615,437

Amendment 1, 12/11/12, an increase of \$10,000 was approved for additional design services to provide schematic design options and an additional estimate to facilitate budget and design decisions. **Amendment 2**, 4/9/13, an increase of \$21,000 was approved for an increase to reimbursable services to allow for additional surveying and subsurface investigations. **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:

Renovate Dental Class Labs (Room 611)

Project Number: 2346.00

Scope: \$4,700,000

Project Description:

The project includes upgrading ventilation systems, modernizing and enhancing technology utilized in training dental students, and accommodating additional student dental workstations and workspaces in the Student Simulation Lab.

Consultant: Stengel Hill Architecture

Contract # A131120

Original Contract Amount: \$259,900

Total Amendments to Date: 1

Cumulative Amendment Amount: \$3,200

Describe all amendments :

Revised Contract Amount: \$263,100

Amendment 1, 5/14/13, an increase of \$3,200 was approved for additional design services as required to create a BIM model of structural and architectural components. **No amendments this quarter.**

Contractor: Enola Contracting Services, Inc.

Contract # 7500014738

Original Contract Amount: \$2,183,236

Total Change Orders to Date: 26

Cumulative Change Order Amount: \$65,400

Low Bid: \$2,183,236

Revised Contract Amount: \$2,248,636

High Bid: \$2,816,000

Contract Percent Complete: 100%

Number of Bids: 9

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

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

CAPITAL CONSTRUCTION QUARTERLY ACTIVITY

Renovate Robotics Building

Project Number: 2353.00

Scope: \$2,375,000

Project Description:

The Center for Biomedical Engineering (CBME) was transferred administratively to the College of Engineering effective July 1, 2010. CBME is currently in the Wenner Gren Research Lab. A key component of this transfer is the relocation of the CBME from the Wenner-Gren buildings to the 5th floor of the Center for Robotics and Manufacturing Systems (CRMS). The relocation is needed to take advantage of the many collaborative research opportunities between the CBME faculty and the various other Engineering faculty in and near the CRMS building. The project will completely renovate eight (8) existing labs to accommodate the relocation, as well as renovate two former labs into shared equipment rooms and graduate student office space. The approximate square footage of the planned renovation will be 3,500.

Consultant: Bender Associates Architects

Contract # A131130

Original Contract Amount: \$105,000

Total Amendments to Date:

Cumulative Amendment Amount:

Describe all amendments :

Revised Contract Amount: \$105,000

No amendments this quarter.

Contractor: Marrillia Design and Construction

Contract # 7500021601

Original Contract Amount: \$1,235,614

Total Change Orders to Date:

Cumulative Change Order Amount:

Low Bid: \$1,235,614

Revised Contract Amount: \$1,235,614

High Bid: \$1,458,400

Contract Percent Complete: 5%

Number of Bids: 13

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

No change orders greater than \$25,00 this quarter.

Renovate Schmidt Vocal Arts Center

Project Number: 2326.00

Scope: \$1,625,000

Project Description:

This project will complete the renovations to include rehearsal rooms, teaching studios, practice rooms, music library, office space for staff and graduate assistants, and enhancements to the building's main entrance.

Consultant: Sherman Carter Barnhart

Contract # A111120

Original Contract Amount: \$128,540

Total Amendments to Date:

Cumulative Amendment Amount:

Describe all amendments :

Revised Contract Amount: \$128,540

No amendments this quarter.

Contractor: No construction contract awarded to date.

Contract #

Original Contract Amount:

Total Change Orders to Date:

Cumulative Change Order Amount:

Low Bid:

Revised Contract Amount:

High Bid:

Contract Percent Complete:

Number of Bids:

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

CAPITAL CONSTRUCTION QUARTERLY ACTIVITY

Renovate/Expand Gatton Building

Project Number: 2345.00

Project Description:

Scope: \$65,000,000

This project includes renovating and expanding the existing 138,400 gross square foot Gatton Building. The expansion will include a three story addition consisting of 65,727 gross square feet comprised primarily of community-oriented space to include an atrium, with a café and seating area, classrooms, and a 500 seat auditorium. The addition will become the primary entrance to the building and will be accessed from central campus. A secondary entrance from South Limestone St. will also be incorporated in the renovated space. The original 1963 building will provide various types of space for faculty and students; the classrooms in the 1991 addition will be renovated and updated to include the latest technology. When completed, the building will have a total of 204,127 gross square feet.

Consultant: Ross Tarrant Architects

Contract # A131090

Original Contract Amount: \$3,716,149

Total Amendments to Date: 1

Cumulative Amendment Amount: \$1,752,276

Describe all amendments :

Revised Contract Amount: \$5,468,425

Amendment 1, 6/11/13, an increase of \$1,752,276.24 was approved to provide bidding and construction administration services which were not included in the original contract due to phased legislative authorities, and includes expanded programming and design services. **No amendments this quarter.**

Contractor: Skanska USA Building

Note: This is a 'CM-At-Risk' contract. The amount will be increased as subcontracts are bid and added. *SKANSKA's contract was awarded by RFP process.

Contract # 7500012212

Original Contract Amount: \$5,695,491

Total Change Orders to Date:

Cumulative Change Order Amount:

Low Bid:

Revised Contract Amount: \$5,695,491

High Bid:

Contract Percent Complete:

Number of Bids:

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

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

CAPITAL CONSTRUCTION QUARTERLY ACTIVITY

Renovate/Expand Soccer Facilities

Project Number: 2349.00

Scope: \$7,700,000

Project Description:

This project will renovate and expand the University's soccer facilities to include locker, shower, and lounge space for the men's and women's soccer teams, training and umpire rooms, and new seating and a press box. This project will also include upgrades to plumbing, electrical, and HVAC systems.

Consultant: Lockett & Farley

Contract # A121100

Original Contract Amount: \$613,500

Total Amendments to Date:

Cumulative Amendment Amount:

Describe all amendments :

Revised Contract Amount: \$613,500

No amendments this quarter.

Contractor: Codell Construction Co.

Contract # 7500014867

Original Contract Amount: \$5,896,000

Total Change Orders to Date: 16

Cumulative Change Order Amount: \$645,132

Low Bid: \$5,896,000

Revised Contract Amount: \$6,541,132

High Bid: \$6,321,000

Contract Percent Complete: 61%

Number of Bids: 6

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

Change Order # 2, 5/2/13, was approved for an increase of \$121,652 to add alternate # 2, press level suites: rooms 301 & 312, post bid once scope was increased. **Change Order # 3**, 5/2/13, was approved for an increase of \$159,634 to add alternate # 3, officials room: rooms 121, 121A, 121B, 121A1 & 121B1, post bid once scope was increased.

Change Order # 4, 5/2/13, was approved for an increase of \$119,859 to add alternate # 4, visitor's locker room: rooms 122, 122A, 122B & 122B1, post bid once scope was increased. **Change Order # 5**, 5/2/13, was approved for an increase of \$146,412 to add alternate # 1, training room: rooms 103, 103A, 103B & 103C, post bid once scope was increased. The base bid received was within the authorized budgeted amount. It was the Athletic Department's desire to also award the (4) additive alternatives plus related site work and contingency to complete the project. **Change Order #15**, 9/17/13, was approved for an increase of \$60,479.07 to provide finished grade and paving between the softball and soccer stadiums to allow for coordination of subsurface utilities.

CAPITAL CONSTRUCTION QUARTERLY ACTIVITY

Renovate/Upgrade Softball Complex

Project Number: 2338.00

Scope: \$9,700,000

Project Description:

This project consists of 1) Spectator seating and amenities, including replacement of the existing portable seating sections for Softball with new treads and risers from end to end of the dugouts that will provide approximately 400-600 new fixed chair back seats, and a combination of 600-800 of bleachers for a total permanent seating capacity of around 1200, including new elevated terraces overlooking the field at the back of the new grandstands and new press facilities, 2) New indoor practice facilities, 3) Playing field improvements, including site lighting and entry plaza to the complex including a new ticket facility and 4) New Team Building with coaches offices, team locker, lounge and equipment facilities for Softball.

Consultant: Lockett & Farley

Contract # A121120

Total Amendments to Date: 1

Describe all amendments :

Amendment 1, 12/11/12, an increase of \$30,000 was approved for additional construction administration services. **No amendments this quarter.**

Original Contract Amount: \$597,800

Cumulative Amendment Amount: \$30,000

Revised Contract Amount: \$627,800

Contractor: Codell Construction Co.

Contract # 7500008312

Total Change Orders to Date: 60

Low Bid: \$5,549,310

High Bid: \$5,568,000

Number of Bids: 6

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

Change Order # 1, 12/11/12, was approved for an increase of \$28,587 to provide hub pipe in all underground installations to comply with the UK Standards. **Change Order # 7**, 12/17/12, was approved for an increase of \$35,387 to coordinate miscellaneous electrical components with the remainder of the design. **Change Order # 16**, 1/3/13, was approved for an increase of \$30,882 for revision of brick allowance. **Change Order # 19**, 1/4/13, was approved for an increase of \$28,750 to revise and adjust electrical components for coordination and compliance with code. **Change Order # 32**, 2/11/13, was approved for an increase of \$49,098 to install all concealed infrastructure necessary for the concession stand fit-up which was originally not included in the scope. **Change Order # 33**, 2/11/13, was approved for an increase of \$31,219 to accommodate the design of the future soccer stadium connecting bridges and elevator coordination. **No change orders greater than \$25,000 this quarter.**

CAPITAL CONSTRUCTION QUARTERLY ACTIVITY

Repair, Upgrade or Improve Electrical Infrastructure (Central Campus)

Project Number: 2368.00

Scope: \$3,750,000

Project Description:

Current projects under construction and in various stages of planning will require expanded electrical capacity to meet the power needs of these facilities. This project will construct an underground duct bank and bring 12,000 volts (12kV) feeds from Substation #3 to power each facility. The duct bank will serve the future academic science building along with the other new facilities. It will also add to campus system overall reliability.

Consultant: Staggs & Fisher Consulting Engineers, Inc.

Contract # A141090

Original Contract Amount:

\$270,000

Total Amendments to Date:

Cumulative Amendment Amount:

Describe all amendments :

Revised Contract Amount:

\$270,000

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:

Repair, Upgrade or Improve Mechanical Infrastructure - Replace Sanitary Sewer

Project Number: 2373.00

Scope: \$1,000,000

Project Description:

The Phase II-A and Phase II-B Housing projects include replacing Cooperstown Apartments with undergraduate student residence halls. The number of students residing in this area will significantly increase, as the 314 graduate and family apartments will be replaced with 2,428 undergraduate beds. As a result, the sanitary main capacity must be increased to handle the effluent discharge from these facilities. This project will replace an aged 8" clay sewer line with a 12" ductile iron line.

Consultant: Staggs & Fisher Consulting Engineers, Inc.

Contract # A141020U

Original Contract Amount:

\$22,500

Total Amendments to Date:

Cumulative Amendment Amount:

Describe all amendments :

Revised Contract Amount:

\$22,500

No amendments this quarter.

Contractor: Lagco, Inc.

Contract # 7500020092

Original Contract Amount:

\$697,800

Total Change Orders to Date: 3

Cumulative Change Order Amount:

\$77,130

Low Bid: \$697,800

Revised Contract Amount:

\$774,930

High Bid: \$1,370,000

Contract Percent Complete:

1%

Number of Bids: 6

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

Change Order # 3, 9/26/13, was approved for an increase of \$65,905 to install compacted sand backfill instead of crushed stone per LFUCG sanitary sewer standards.

CAPITAL CONSTRUCTION QUARTERLY ACTIVITY

Repair/Upgrade/Improve Building Shell Systems - 2013 Annual Parking Garage

Project Number: 2364.00

Project Description:

Scope: \$1,000,000

This project is the first element of a preventative maintenance and repair program for the campus parking structures for the next ten years and includes repairs in eight of the parking garages. This maintenance and repair program is intended to maintain and extend the useful life of the campus parking structures.

Consultant: THP Limited, Inc.

Contract # A131110

Original Contract Amount:

\$68,750

Total Amendments to Date:

Cumulative Amendment Amount:

Describe all amendments :

Revised Contract Amount:

\$68,750

No amendments this quarter.

Contractor: RAM Construction Services

Contract # 7500019575

Original Contract Amount:

\$669,018

Total Change Orders to Date: 3

Cumulative Change Order Amount:

-\$37,128

Low Bid: \$669,018

Revised Contract Amount:

\$631,890

High Bid: \$1,075,100

Contract Percent Complete:

77%

Number of Bids: 5

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

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

Repair/Upgrade/Expand Central Plants (Cooling Tower)

Project Number: 2356.00

Project Description:

Scope: \$870,000

The Medical Center Cooling Plant provides chilled water to the campus loop as well as the Medical Center. The cooling tower is in excess of 10 years old. This tower does not meet today's cooling capacity requirements due to increased loads and other inefficiencies.

Consultant: Staggs & Fisher Consulting Engineers, Inc.

Contract # A131020S

Original Contract Amount:

\$43,000

Total Amendments to Date:

Cumulative Amendment Amount:

Describe all amendments :

Revised Contract Amount:

\$43,000

No amendments this quarter.

Contractor: Lagco, Inc.

Contract # 7500018392

Original Contract Amount:

\$774,483

Total Change Orders to Date: 2

Cumulative Change Order Amount:

\$16,919

Low Bid: \$774,483

Revised Contract Amount:

\$791,402

High Bid: \$1,052,000

Contract Percent Complete:

84%

Number of Bids: 5

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

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

CAPITAL CONSTRUCTION QUARTERLY ACTIVITY

Repair/Upgrade/Improve Bldg Systems - UKHC - (Good Sam Hospital Air Handlers)

Project Number: 2354.00

Scope: \$2,800,000

Project Description:

This project will replace air handling units (AHU) 19 and 21 in Good Samaritan Hospital. AHU 19 heats and cools patient areas on floors four through seven. AHU 21 serves the second floor operating rooms and the pre-operative and post-operative acute care unit areas. These AHUs are 42 years old, in poor mechanical condition and do not provide sufficient airflow to meet current code requirements. Replacement of these AHUs is needed to ensure patient and staff comfort and air quality and to meet regulatory requirements.

Consultant: CMTA Engineers

Contract # A141100

Original Contract Amount: \$224,000

Total Amendments to Date:

Cumulative Amendment Amount:

Describe all amendments :

Revised Contract Amount: \$224,000

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:

Repair/Upgrade/Improve Civil/Site Infrastructure (Cooperstown Loop Road)

Project Number: 2374.00

Scope: \$2,350,000

Project Description:

As part of the Phase II-A and Phase II-B Housing projects, the Cooperstown apartments will be replaced with undergraduate student residence halls. A relocation of Cooperstown Drive is necessary to provide sufficient usable land for the proposed layout and improve traffic flow from Sports Center Drive. The relocation will be included in the update of the Campus Master Plan currently underway.

Consultant: Sherman Carter Barnhart

Contract # A141070

Original Contract Amount: \$53,285

Total Amendments to Date:

Cumulative Amendment Amount:

Describe all amendments :

Revised Contract Amount: \$53,285

No amendments this quarter.

Contractor: No construction contract awarded to date.

Contract #

Original Contract Amount:

Total Change Orders to Date:

Cumulative Change Order Amount:

Low Bid:

Revised Contract Amount:

High Bid:

Contract Percent Complete:

Number of Bids:

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

CAPITAL CONSTRUCTION QUARTERLY ACTIVITY

Repair/Upgrade/Improve Mechanical Infrastructure (Steam Line Farm Road)

Project Number: 2355.00

Project Description:

Scope: \$835,000

The Farm Road steam line delivers steam from the campus steam plants to the following buildings: Gluck Equine, Plant Science, E.S. Good Barn, KY Tobacco Center, and BCTCS. The steam is used for building heat, steam humidification, cleaning, and sterilizers. This project replaces the steam and condensate piping from the E.S. Good Barn to the Gluck Building. The 25 year old piping has deteriorated beyond repair. The upstream and downstream sections have been recently replaced.

Consultant: Staggs & Fisher Consulting Engineers, Inc.

Contract # A131140

Original Contract Amount: \$55,000

Total Amendments to Date:

Cumulative Amendment Amount:

Describe all amendments :

Revised Contract Amount: \$55,000

No amendments this quarter.

Contractor: Industry Services Co., Inc.

Contract # 7500017884

Original Contract Amount: \$582,501

Total Change Orders to Date:

Cumulative Change Order Amount:

Low Bid: \$582,501

Revised Contract Amount: \$582,501

High Bid: \$942,900

Contract Percent Complete: 95%

Number of Bids: 4

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

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

Upgrade/Expand Commonwealth Stadium

Project Number: 2362.00

Project Description:

Scope: \$110,000,000

The existing stadium, built in 1973, needs upgrades and expansion to better accommodate the students, fans and players. The project will provide new premium seating with revenue generating opportunities, improving the overall operational effectiveness and enhancing the fan experience as well as allowing UK to attract the best student-athletes to the campus. Among the planned improvements are many spectator driven improvements (improved concessions, restrooms and security), a new multi-purpose recruiting room, 16-20 new private suites, new home team locker room, approximately 2,000 new club seats, three new club spaces, new press facilities and a new full service kitchen.

Consultant: Ross Tarrant Architects

Contract # A131170

Original Contract Amount: \$8,367,464

Total Amendments to Date: 1

Cumulative Amendment Amount: \$368,952

Describe all amendments :

Revised Contract Amount: \$8,736,416

No amendments this quarter.

Contractor: Skanska/Congleton-Hacker Joint Venture

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

Contract # 7500019555

Original Contract Amount: \$5,412,203

Total Change Orders to Date:

Cumulative Change Order Amount:

Low Bid:

Revised Contract Amount: \$5,412,203

High Bid:

Contract Percent Complete:

Number of Bids:

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

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

CAPITAL CONSTRUCTION QUARTERLY ACTIVITY

Upgrade/Relocate Pediatric Critical Care Unit

Project Number: 2369.00

Scope: \$6,000,000

Project Description:

The project will renovate existing space of the KY Children's Hospital Acute Care Unit in Pavilion HA. The work implements contemporary pediatric design concepts, interior finish upgrades including flooring, wall reconfigurations, ceiling and lighting. The project includes all patient, public and staff spaces such as patient rooms, patient bathrooms, team work areas and corridors. The implementation of this project is dependent upon private donations. Preliminary designs and related renderings will assist the University in fund-raising efforts.

Consultant: Moody Nolan

Contract # A141080

Total Amendments to Date:

Describe all amendments :

No amendments this quarter.

Original Contract Amount:

\$88,233

Cumulative Amendment Amount:

Revised Contract Amount:

\$88,233

Contractor: No construction contract awarded to date.

Contract #

Total Change Orders to Date:

Low Bid:

High Bid:

Number of Bids:

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

Original Contract Amount:

Cumulative Change Order Amount:

Revised Contract Amount:

Contract Percent Complete: