



Upcoming Capital Construction Projects (October 23, 2018 Update #2)

- **Atkins Air Handler – design services for the overhaul of the built-up penthouse air handling unit including the installation of variable frequency drives, dehumidification control, pre-heat and economizer controls, re-piping steam humidifiers, and digital controls. Terminal boxes will be replaced and DDC controls added**
 - Project Manager – Elizabeth Frere, 704-687-0558, efrere@uncc.edu
 - Construction Delivery Method – Single Prime
 - Designer – McVeigh & Mangum Engineering, Inc.
 - **Notice To Bidders** – *UNC Charlotte will be accepting sealed bids from licensed General Contractors until 2:00 PM Thursday, November 8, 2018. A non-mandatory Pre-Bid Meeting will be held at 2:00 PM Wednesday, October 24, 2018. For additional information go to <http://facilities.uncc.edu/advertisements>*
 - Construction Phase - TBD
- **Bioinformatics Fourth Floor Build-out – requires design and construction administration services for the build-out of approximately 24,000sf on the fourth floor to provide interdisciplinary research space to support UNC Charlotte’s need for labs and faculty offices. The new space will include both computational and experimental research labs, lab support space, faculty offices and space for graduate research assistants. The building was built in 2007 and houses the College of Computing and Informatics’ Department of Bioinformatics and Genomics. The building has four floors; 1-3 contain administrative offices, classrooms, meeting rooms and research labs. The fourth floor is currently “shell” space**
 - Project Manager – Lisa Lanier, 704-687-0535, llanier@uncc.edu
 - Construction Delivery Method – Design-Build
 - Designer –
 - Construction Phase – TBD
- **East Village Infrastructure – project will realign John Kirk Drive and Cameron Blvd on and adjacent to the UNC Charlotte campus near Highway 49 and includes a new signalized intersection at the East Entrance into campus, including new landscaped center medians, sidewalks, landscaping, and pedestrian lighting**
 - Project Manager – Brian Kugler, 704-687-0522, bhkugler@uncc.edu
 - Construction Delivery Method – Construction Manager at Risk
 - Designer – Kimley-Horn and Associates, Inc.
 - Construction Manager at Risk – Shiel Sexton
 - Construction Phase – Fall 2018 timeframe
- **Information Technology Infrastructure Upgrades – advanced planning, design and construction administration services for IT upgrade three (3) existing facilities (Rowe, Storrs, Reese). Network wiring, electrical and cooling server rooms will be enhanced and new IT rooms will be created within existing building spaces. Existing network and wireless equipment will also be upgraded**
 - Project Manager – Brian Kugler, 704-687-0522, bhkugler@uncc.edu
 - Construction Delivery Method – Single Prime

- **Designer** – qualification submittals will be accepted until **2:00 PM Thursday, November 29, 2018**. Go to <http://facilities.uncc.edu/advertisements> for additional information and submittal requirements. **Note:** Notice To Bidders to be posted NLT 10/26/18
- Construction Phase – Summer 2019 timeframe
- **Intercollegiate Swim Team – requires advance planning and design services for the renovation of 3,000 sf of existing group fitness space within the Belk Gym into a home base for the UNC Charlotte Intercollegiate Swim Team. The renovation will require a small amount of selective demolition in order to make room for a swim team meeting room, team locker rooms to include showers and restrooms, team training room, three offices and corridor space and will be in accordance with SL2007-546**
 - **Project Manager** – Lisa Lanier, 704-687-0535, llanier@uncc.edu
 - Construction Delivery Method – TBD
 - Designer – C Design
 - Construction Phase – TBD
- **Reclaimed Water Infrastructure – requires advance planning, design and construction of a water line infrastructure to tie into a Charlotte water main adjacent to Toby Creek and connect to various campus facilities**
 - Project Manager – Brian Kugler, 704-687- 0522, bhkugler@uncc.edu
 - Construction Delivery Method – Single Prime
 - Designer – AECOM Technical Services of NC
 - Construction Phase – early 2019 timeframe
- **Residence Hall Phase XVI – requires advance planning, design and construction administration services for demolition of Sanford & Moore Halls and the construction of a new 750-800 bed complex in a two phase construction and demolition schedule for the entire site over two years. The proposed room configuration will be double rooms supported by communal bathrooms. The complex shall be designed and built using LEED or Green Globes elements. Each floor will include lounges and laundry rooms, and wireless internet access in the student rooms, common areas, lounges and multi-purpose rooms. The building exterior will be in keeping with the campus architectural style**
 - Project Manager – Elizabeth Frere, 704-687-0558, efrere@uncc.edu
 - Construction Delivery Method – Construction Manager at Risk
 - Designer – Jenkins-Peer Architects
 - Commissioning Services – McCracken & Lopez, P.A.
 - Construction Manager at Risk – Barnhill Contracting Company
 - Construction Phase – Spring 2019 timeframe
- **Residence Hall Phase XVI – Moore Hall Demo & Abatement – requires complete building demolition, asbestos and lead abatement, and disposal of all materials and equipment of Moore Residence Hall, a 12 story cast-in-place concrete frame building. All building and conflicting foundations will be removed and all utilities serving the building will be capped and de-energized**
 - Project Manager – Elizabeth Frere, 704-687-0558, efrere@uncc.edu
 - Construction Delivery Method – Single Prime
 - Designer – Jenkins-Peer Architects
 - General Contractor – Environmental Holdings Group, LLC at \$2,507,470
 - Construction Phase – December 2018

- **2018 R&R Roof Repairs & Replacements – includes Advance Planning, Design and Construction Administration services for the design of roof replacements for the Atkins Library, Storrs building and Memorial Hall**
 - Project Manager – Elizabeth Frere, 704-687-0558, efrere@uncc.edu
 - Construction Delivery Method – Single Prime
 - **Designer – qualification submittals were due October 17, 2018**
 - Construction Phase – late Spring 2019 timeframe
- **Science Building – this new facility will provide STEM interdisciplinary instructional and research space and will integrate undergraduate instructional and research laboratories, faculty and administrative offices, graduate student work space and collaboration space into a unified center for learning and research**
 - **Project Manager** – Lisa Lanier, 704-687-0535, llanier@uncc.edu
 - Construction Delivery Method – Construction Manager at Risk
 - Designer – Clark Nexsen/Payette
 - Commissioning Services – System WorCx, PLLC
 - Commissioning Services (Building Enclosure) – Entegriety
 - Construction Materials Testing & Special Inspections – Terracon Consultants, Inc.
 - Construction Manager at Risk – Balfour Beatty Construction
 - **Early Package 2 (RUP/Data Center/Site Work) – all trade packages for this phase have been bid**
 - Construction Phase Early Package 2 – November 2018 timeframe
- **Student Activity Center (SAC) IT Upgrade – design services for the upgrades in the Student Activity Center (Barnhardt Center) and Miltimore-Wallis Athletic Center which will require the enhancement of the network wiring, electrical and cooling of the server rooms to include Category 6 cable, fiber cable for new data closets and associated cabling support infrastructure**
 - Project Manager – Lisa Lanier, 704-687-0535, llanier@uncc.edu
 - Construction Delivery Method – Single Prime
 - Designer – Clark Nexsen
 - **Notice To Bidders – UNC Charlotte will be accepting sealed bids from licensed General Contractors until 2:00 PM Tuesday, November 13, 2018. A non-mandatory Pre-Bid Meeting was held October 23, 2018. Go to <http://facilities.uncc.edu/advertisements> for additional information to include Addendum #1**
 - Construction Phase – late 2018 timeframe
- **Student Government Office Renovations – design and construction administration for renovation of approximately 9,700sf on the second floor in the Popp Martin Student Union to accommodate the growing needs of the Student Government offices**
 - Project Manager – Lisa Lanier, 704-687-0535, llanier@uncc.edu
 - Construction Delivery Method – Single Prime
 - Designer – Little Diversified Architectural Consulting
 - Construction Phase – late 2018 timeframe
- **West Substation – advance planning and design for the addition of a second electrical substation to feed electricity from Duke Energy’s 100 KVA supply located on the west side of campus across W.T. Harris Boulevard to provide only for support of critical**

loads to our electrical source to ensure fail-safe operation for research activities and business continuity in the event of natural or man-made disasters

- Project Manager – Lisa Lanier, 704-687-0535, llanier@uncc.edu
 - Construction Delivery Method – Single Prime
 - Designer – McKim & Creed
 - Construction Phase – late 2018 timeframe
- **Sanford Lane Sidewalk Extension Project** – This requirement has been posted to the Interactive Purchasing System (IPS) website. *Bid opening is 2:00 PM Thursday, October 25, 2018.* Go to <https://www.ips.state.nc.us/IPS/Default.aspx>, click on Bids by Department, scroll down to UNIVERSITY – UNC at Charlotte and look for Invitation for Bid #66-190062TS and Addendum 1
- **Job Order Contracting (JOC)** – is an indefinite quantity, firm-fixed price alternative procurement process the University uses for Informal construction, repair and renovation projects from \$30,000 up to \$500,000. This will be a one (1) year contract with four (4) option years. The University anticipates awarding multiple contracts for General Construction, Electrical and Civil/Site Work.
 - **The Request For Proposal (RFP) is in revision and will be posted to the Interactive Purchasing System (IPS) when finalized.**

Note: Dates listed are tentative and subject to change per requirements. Project specific information and/or updates will be posted to <http://facilities.uncc.edu/advertisements>. Information about Facilities Management is available at <http://facilities.uncc.edu>. Refer to the **Vendor Information Guide** – <http://facilities.uncc.edu/VendorGuide> for information on “doing business with” UNC Charlotte. For additional assistance, contact the University HUB Coordinator, Dorothy Vick, at 704-687-0527 or dlvick@uncc.edu.