

## Upcoming Capital Construction Projects (April 20, 2017 Update 2)

- Admissions & Visitors Center advance planning, design services and construction administration for an 18,000sf (approximate) building located in the South Village area of campus intended to welcome prospective students and their families to campus. The building will house undergraduate admissions offices and will serve as a starting point for campus orientation and tours. Design must comply with SL 2007-546
  - Project Manager Elizabeth Frere, 704-687-0558, <u>efrere@uncc.edu</u>
  - Construction Delivery Method Single Prime
  - Designer Watson Tate Savory, Inc. w/Haley Sharp Design (HSD)
  - Construction Phase September 2017 timeframe
- Belk Plaza Revitalization redesign of the entire plaza located in the historical center of campus in the academic core formed by the surrounding buildings (Kennedy, Macy, Winningham, Rowe, Colvard) to create a more functional outside environment for rest, study, reflection and conversation. The revitalization will focus on updating the area with plant materials that are less costly to irrigate and maintain, improved campus pedestrian and bicycle circulation, seating walls to define the plaza, improved use of open spaces and a new iconic feature
  - Project Manager Elizabeth Frere, 704-687-0558, <u>efrere@uncc.edu</u>
  - Construction Delivery Method Single Prime
  - Designer McAdams
  - Construction Phase July 2017 timeframe
- Campus Circulation Improvements advanced planning and design services for site and circulation improvements required by the CATS Blue Line Extension stations that provide direct access to UNC Charlotte; the JW Clay Station and the UNC Charlotte Main Station. Project will provide site improvements to accommodate station impacts on multimodal traffic volumes and connections to existing campus circulation. Work should properly orient and guide passengers to routes between the stations and campus and may extend beyond the immediate surrounds of each CATS installation
  - Project Manager Elizabeth Frere, 704-687-0558, <u>efrere@uncc.edu</u>
  - Construction Delivery Method Single Prime
  - Designer Cole Jenest & Stone
  - General Contractor sealed bids were opened April 12, 2017. Post bid review underway
  - Construction Phase late May 2017 timeframe
- Campus Infrastructure Renewal (Atkins) will make necessary upgrades to the HVAC and lighting in the Atkins Library to improve comfort, indoor air quality, energy conservation and IES lighting standards for protection of library collection. Work will also include overhaul of the building penthouse AHU including the installation of variable frequency drives, dehumidification control, pre-heat and economizer controls, re-piping steam humidifiers and digital controls and replacement of terminal boxes with DDC controls
  - Project Manager Elizabeth Frere, 704-687-0558, efrere@uncc.edu
  - Construction Delivery Method Single Prime
  - Designer McKnight Smith Ward Griffin Engineers
  - Construction Phase July 2017 timeframe
  - Notice To Bidders sealed bids from licensed General Contractors will be accepted until 1:00 PM Thursday, May 11, 2017. A non-mandatory Pre-bid meeting will be held at 1:00 PM Tuesday, April 25, 2017

- Construction Phase summer 2017 timeframe
- Career Center Advance Planning/Design Services and Renovation of approximately 11,200sf in Atkins Library to accommodate the growing needs of the Career Centeer and increased staffing. AP will require preliminary assessment of space needs, and determining necessary work to the HVAC/Fire Alarm/ITS/Plumbing/Electrical systems. Project will include a main lobby/reception area, offices, conference room, collaborative meeting spaces, employer interview rooms, break room and support areas as well as some site work to re-orient the main entrance
  - Project Manager Lisa Lanier, 704-687-0535, <u>llanier@uncc.edu</u>
  - Construction Delivery Method Single Prime
  - Designer qualification submittals were due April 11, 2017. Shortlisted firms TBD week of 8-12 May, 2017
  - Construction Phase TBD
- Charlotte Research Institute (CRI) Entrance Improvements improvements for the CRI entrance to campus along N. Tryon Street (Hwy 29) will include site grading, landscaping, seat walls, utilities and hardscapes that will be coordinated with the new CATS Blue Line Extension (BLE) road-widening project that is happening along the N. Tryon Street streetscape. Construction completion is intended to coincide with CATS' completion of work in the fall of 2017
  - Project Manager Elizabeth Frere, 704-687-0558, efrere@uncc.edu
  - Construction Delivery Method Single Prime
  - Designer McAdams
  - Construction Phase July 2017 timeframe
- Cone University Center HVAC Modernization design, project implementation and construction administration for HVAC upgrade of the 1976 addition to the Cone University Center. Project will also include replacement of two AHUs and two cooling towers and associated systems such as VAV terminal reheat units and piping and upgrading pneumatic controls to DDC with integration into the campus BAS
  - Project Manager Lisa Lanier, 704-687-0535, Ilanier@uncc.edu
  - Construction Delivery Method Single Prime
  - Designer McCracken & Lopez, P.A.
  - Construction Phase September 2017 timeframe
- East Village Infrastructure I–IV includes the redesign of the East Entrance into campus, including portions of Cameron Boulevard with new landscaped center medians, sidewalks, landscaping, pedestrian lighting and a new signalized intersection. A pedestrian bridge from the East Village to the main campus passing between the Susie Harwood Gardens and Van Landingham Glen will be included as an alternate
  - Project Manager Donia Schauble, 704-687-0520, dschauble@uncc.edu
  - Construction Delivery Method Single Prime
  - Designer Kimley-Horn and Associates, Inc.
  - Construction Phase Spring 2018 timeframe
- Facilities Operations/Parking Services Complex advance planning and design of a new complex to house Facilities Operations, Parking & Transportation Services and Receiving & Stores facilities to include site development and design of separate or shared facilities along with material storage sheds, warehouse and covered area
  - Project Manager Brian Kugler, 704-687-0522, <u>bhkugler@uncc.edu</u>
  - Construction Delivery Method Construction Manager at Risk
  - Designer LS3P Associates Ltd.
  - Commissioning Services RMF Engineering, Inc.
  - Construction Materials Testing & Special Inspections Kleinfelder

- Construction Manager at Risk New Atlantic Contracting, Inc.
- First Tier Prequalified Subcontractors prequalification submittals for all trade packages will be accepted until 5:00 PM Tuesday, May 16, 2017. For additional information and the prequalification form go to <a href="http://facilities.uncc.edu/advertisements">http://facilities.uncc.edu/advertisements</a>
   Construction Phase – Summer 2017 timeframe
- Construction Phase Summer 2017 timeframe
- Health & Wellness Center (HAWC) includes advance planning, design, and construction administration services for the construction of a 160,000sf health and wellness facility consisting of the following components; offices and wellness, gymnasium space, cardio, selectorized & free weight training, multipurpose group fitness, locker rooms & support spaces, and core & circulation
  - Project Manager Donia Schauble, 704-687-0520, dschauble@uncc.edu
  - Construction Delivery Method Construction Manager at Risk

  - Building Enclosure Commissioning Services Viridian
  - Commissioning Services McCracken & Lopez, P.A.
  - Construction Materials Testing & Special Inspections ESP Associates, P.A.
  - Construction Manager at Risk Edifice, Inc
  - First Tier Prequalified Subcontractors prequalification submittals for all trade packages will be accepted until 5:00 PM Tuesday, May 2, 2017. For additional information and the prequalification form go to <a href="http://facilities.uncc.edu/advertisements">http://facilities.uncc.edu/advertisements</a>
  - Construction Phase Summer 2017 timeframe
- Miltimore Wallis Elevator requires replacement of the existing ADA lift, adjacent to the Miltimore Wallis Center, with an elevator
  - Project Manager Lisa Lanier, 704-687-0535, Ilanier@uncc.edu
  - Construction Delivery Method Single Prime
  - Designer RDK Engineers, Inc.
  - Prequalified General Contractors DPR Construction, J. Wayne Poole, Inc., MLB Construction Services LLC, MV Momentum Construction LLC., Progressive Contracting Company, and Walbridge Southeast LLC
  - Construction Phase Summer 2017 timeframe
- Parking Lot 8 Expansion design services for the expansion of existing Parking Lot 8 located in the South Village sector of campus
  - Project Manager Brian Kugler, 704-687-0522, <u>bhkugler@uncc.edu</u>
  - Construction Delivery Method Single Prime
  - Designer McAdams
  - Construction Phase November 2017 timeframe
- 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, <u>bhkugler@uncc.edu</u>
  - Construction Delivery Method Single Prime
  - Designer qualification submittals were due April 12, 2017. Shortlisted firms TBD early May 2017 timeframe
  - Construction Phase TBD
- Sanitary Sewer Master Plan Update University is requesting the services of a qualified consulting engineering firm to prepare a comprehensive Sanitary Sewer System Master Plan Update for the gravity sanitary sewer collection system that the University owns, operates and manages
  - Project Manager Brian Kugler, 704-687-0522, bhkugler@uncc.edu
  - Designer qualification submittals will be due April 19, 2017. Shortlisted firms TBD mid-May 2017 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 Donia Schauble, 704-687-0520, <u>dschauble@uncc.edu</u>
  - Construction Delivery Method Construction Manager at Risk
  - Designer Clark Nexsen
  - Commissioning Services System WorCx, PLLC
  - Construction Manager at Risk Balfour Beatty Construction
  - Construction Phase September 2018 timeframe
- Scott Hall Renovation renovation for a 12 story 109,654sf residence hall built in 1969 that will meet current code requirements, installation of new elevators, new electrical and mechanical systems, full window and roof replacement, brick clad façade on the exterior of the building and possible redesign of the individual suites. The building has a fully addressable sprinkler and fire alarm system
  - Project Manager Brian Kugler, 704-687-0522, bhkugler@uncc.edu
  - Construction Delivery Method Construction Manager at Risk
  - Designer KSQ Architects PC dba KSQ/Peterson
  - Construction Manager at Risk Balfour Beatty Construction
  - Commissioning Services Engineered Designs, Inc.
  - Construction Materials Testing & Special Inspections qualification submittals were due April 6, 2017. Selection TBD late April 2017 timeframe
  - Notice To Bidders all bids were opened February 2, 2017
  - Construction Phase May 2017 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, <u>llanier@uncc.edu</u>
  - Construction Delivery Method Single Prime
  - Designer qualification submittals will be due by 2:00 PM Thursday, May 11, 2017. For additional information and submittal requirements go to <a href="http://facilities.uncc.edu/advertisements">http://facilities.uncc.edu/advertisements</a>
     Construction Phase TBD
- Sycamore Hall Renovation design and construction administration services for conversion of the 4 story, approximate 16,975sf residence hall into an office building which will require full interior renovations, replacement of MEP services and selective repairs such as a new roof and general weatherproofing to support continued long term use. The project will also bring the building up to current code and ADA
  - Project Manager Brian Kugler, 704-687-0522, <u>bhkugler@uncc.edu</u>
  - Construction Delivery Method Single Prime
  - Designer Morris-Berg Architects
  - Construction Phase October 2017 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, <u>llanier@uncc.edu</u>
  - Construction Delivery Method Single Prime

- Designer McKim & Creed
- Construction Phase December 2017 timeframe

**Note:** Dates listed are tentative and subject to change per requirements. Project specific information and/or updates will be posted to <a href="http://facilities.uncc.edu/advertisements">http://facilities.uncc.edu/advertisements</a>. Information about Facilities Management is available at <a href="http://facilities.uncc.edu/vendorGuide">http://facilities.uncc.edu/vendorGuide</a> for information on "doing business with" UNC Charlotte. For additional assistance, contact the University HUB Coordinator, Dorothy Vick, at 704-687-0527 or <a href="http://doi.org/10.1016/journal.page">dlvick@uncc.edu</a>.