Trustee Business Affairs Committee
Facilities Update

October 26, 2017

UNCW
University of North Carolina Wilmington
ACTION ITEM #1:
Belk, Graham, Hewlett Hall – HVAC Renovations
Commissioning Agent Selection

• UNCW solicited for Architectural/Engineering Design services in accordance with the prescribed statutes and SCO/GA guidelines (Ref. GS 143-64.31, GS 143-135.25, GS 143-135.26, 01 NCAC 30D, State Construction Manual).
• Six valid proposals were received and five firms were interviewed in accordance with appropriate general statutes and guidelines.
• UNCW’s Interview Committee consisted of individuals representing Business Affairs - Facilities
• Each firm was evaluated on the following factors:
  – Specialized or appropriate expertise in the type of project.
  – Past performance on similar projects.
  – Adequate staff and proposed design or consultant team for the project.
  – Current workload and State projects awarded.
  – Proposed design approach for the project including design team and consultants.
  – Recent experience with project costs and schedules.
  – Construction administration capabilities.
  – Proximity to and familiarity with the area where the project is located.
  – Record of successfully completed projects without major legal or technical problems.
• The committee reached a prioritized consensus as follows:

ACTION ITEM: The University is requesting Board of Trustee approval of the prioritized order of Commissioning firms listed below to lead the Commissioning efforts for the Belk, Graham, Hewlett Hall – HVAC Renovations project. Subsequent to approval, the University will begin fee negotiations and design contracting with the chosen firm (s) in rank order until acceptable contract terms are reached.

1. System WorCx, PLLC
2. Engineered Designs, Inc.
3. Dewberry Design-Builders, Inc.
UNCW Allied Health Facility

Budget: $66M
Designer: EYP Architects
CM@R: W.M. Jordan

Status: Schematic Design Nearing Completion
Estd. Construction: Spring 2018 – Spring 2020
UNCW Allied Health Facility – Preliminary Site Plan

Budget: $66M
Designer: EYP Architects
CM@R: W.M. Jordan

Status: Schematic Design Nearing Completion
Estd. Construction: Spring 2018 – Spring 2020
UNCW Allied Health Facility – Project Outline

- Receive Authorization for AP
- Solicit for AP and Design
- Designer to meet with University Stakeholders to scope AP services
- Designer provides AP proposal to University for negotiations
- University requests SCO award of AP only
- Stakeholders meet with Design team to develop AP
- Solicit for CM@R
- After SCO award of design proposal, Facilities team meets with the Design team and CM@R to develop pre-construction services scope
- University requests CM@R preconstruction services quotation for negotiation
- University requests SCO to award preconstruction services contract to CM@R
- After SCO award of CM@R preconstruction services contract, AP design meetings begin with Facilities and University stakeholders
- Solicit and request approval for Commissioning Services
- Solicit for Materials Testing and Special Inspections
- Submit University approved AP to SCO for review and approval
- After SCO approval of AP, request designer’s fee proposal for negotiation

- Schematic Design
- Design Development
- Construction Document Development
- SCO Final Review and Approval to Bid
- CM@R bids packages and develops a GMP
- University reviews GMP
- University submits GMP contract requests with designer’s concurrence to SCO for award
- After SCO approves CM@R bids, CM@R awards sub-packages
- After award, SCO pre-construction conference is held and project begins
- Monthly meetings with Facilities and invited stakeholders are held throughout the duration of construction with SCO.
- Bi-weekly meeting are held with Facilities, CM@R and the design team
- FF&E committee begins meeting to organize the purchase, delivery, and installation of FF&E (most of which is installed after final acceptance)
- Final Acceptance and Move-In
Parking Lots 1A & 1B (Allied Health Parking)

Budget: $1.75M
Designer: McAdams Engineering
Estd. Completion: 1/2018
Psychology Clinic - 720 St. James Renovation

In Support of the Psychology PhD Program
Budget: $450K
Estd. Completion: 3/2018
Modular Facility (MacMillan Ave)

10,000 SF for Youth Programs and Purchasing
Budget: $1.25M
Estd. Completion: 11/2017
Administrative Annex (MacMillan Ave)

This 34,000SF facility will relocate staff to the edge of campus to create space in the core of campus and near other existing academic buildings for new faculty and academic staff that arrive for the Fall 2018 semester in support of enrollment growth and new programs.

Endowment Development
Budget: $8.2M
Estd. Construction Phase: 12/2017 - 8/2018
Macmillan and Hamilton Parking Lots (2A & 2B)

Budget: $4.5M
Estd. Construction Phase: 12/2017 - 5/2018
Estd. 565 parking spaces
Track and Field Improvements – Resurfacing Phase

Budget: $800K
Estd. Construction Phase: 11/2017 – 2/2018
Softball Facility Improvements - Gift In Place Press Box and Bleacher Expansion

Budget: Donor Funded
Designer: CRA, Inc.
Contractor: Donor
Estd. Completion: 12/2017
Outdoor Fields Enhancement – Phase II
Bathroom and Field Support Facilities – Building 7D

Budget: $800K
Designer: JPA - Guidry Architects
Outdoor Fields Enhancement – Fencing

Budget: $225K
Estd. Completion: 11/2017
Softball / Baseball Indoor Practice & Batting Facility

Budget: $2.0M (Philanthropy)
Designer: Corley Redfoot Architects, Inc.
Estd. Completion: 3/2018
Softball / Baseball Indoor Practice & Batting Facility

Budget: $2.0M (Philanthropy)
Designer: Corley Redfoot Architects, Inc.
Estd. Completion: 3/2018
On-Campus Housing Development

Proposed area for consideration of new housing and related appurtenances

Status: P3 RFP and Traditional Delivery Analysis
University Police Department Expansion

Budget: $750K
Designer: Becker Morgan Architects
Estd. Completion: 5/2018
UNCW Campus Master Plan 2017

MASTER PLAN FRAMEWORK

1. Strengthen Academic Core / Chancellor’s Walk
   » Re-imagine Chancellor’s Walk
   » Create collaborative study and student life spaces along the Walk

2. Expand Pedestrian Campus
   » New Housing Village Walk
   » Cultural Arts Boulevard
   » Historic Campus Walk
   » Circulation Networks (bike, pedestrian, skateboards, and vehicular)
   » Riegel Road

3. Create Open Space
   » Provide additional open spaces for student life, and outdoor educational / recreational opportunities
   » Keep parking at the edges

4. Provide Athletics and Recreational Spaces
   » Provide athletics and recreational spaces

UNCW UNIVERSITY OF NORTH CAROLINA WILMINGTON
Questions