

UAF Engineering Facility Information Item

Project Update

UAF and ECI-Hyer/NBBJ have completed the project Design Development (DD) documents and design review has been completed. UAF has also completed selection of a Construction Manager at Risk (CMAR) that will provide preconstruction services and possibly construction services. Five proposals were received and Davis Constructors and Engineers of Anchorage was selected as the CMAR based on their technical and price proposal. They have joined the design team and UAF in a complete review of the design, provided an estimate of construction cost, and have begun working on identifying cost savings for the project. Structural and Civil design, as well as the exterior wall system design, is moving forward so that construction can begin in April 2013 and be able to utilize current funding on hand. Additional funding, demonstrated in the FY14 Capital Budget Request, is required to complete the project through occupancy.

Background

The proposed new UAF Engineering Facility responds to the initiative to graduate more engineering students, enhance the student experience for engineering students and other students campus wide with a visible and interactive learning environment, integrating UAF's successful engineering research and graduate programs, while addressing critical classroom needs. The proposed facility of approximately 117,000 gross square feet (gsf) is ideally situated adjacent to the existing Duckering Building that currently houses the College of Engineering and Mines (CEM). This project will also provide the opportunity to complete the Cornerstone Plaza with an attractive and functional focal point at the far side of the UAF main campus.

Milestones (based on receiving full funding July 1, 2013)

ECI/Hyer-NBBJ Design Contract	May 2011
Amended Project Approval	September 2011
Schematic Design	April 2012
Schematic Design Approval	June 2012
Design Development	November 2012
Final Design Work Package #1 (foundation, structure, shell)	March 2013
Construction Start-Up	April 2013
Final Design Work Package #2 (building completion)	August 2013
New Construction Complete	July 2015
Design and Construction of Duckering functional connection (remodel related to connecting the new Engineering Building to Duckering Building.)	July 2016