## VII. STANDING COMMITTEES

#### B. Finance, Audit and Facilities Committee

#### Actions Taken Under Delegated Authority

Pursuant to the Standing Orders of the Board of Regents delegation of authority and to the delegation of authority from the President of the University to the Senior Vice President in Administrative Order No. 1, to take action for projects or contracts that exceed \$1,000,000 in value or cost but are less than \$5,000,000, the Administration may approve and execute all instruments.

#### <u>REPORT OF ACTIONS TAKEN UNDER GENERAL DELEGATED</u> <u>AUTHORITY – CAPITAL PROJECT BUDGETS</u>

1. <u>North Physics Laboratory Roof Replacement Project No. 204001</u> Action Reported: Select Architect

On November 30, 2012, an architectural agreement was awarded to OAC Services (OAC) for the North Physics Lab Roof Replacement Project.

In September 2012, the Capital Projects Office selected three firms from the Shared Procurement Portal system. Interviews were conducted on August 24, 2012 with S.M. Stemper Architects, Cornerstone Architectural Group, and OAC. OAC was selected as the most qualified firm for this project. The agreement is for basic services in the amount of \$49,766 (a portion of the total budget of \$172,040 for design consultants). The balance of the design budget is intended for design of a bid alternate to replace the below-grade roof on the Cyclotron Building, hazardous material consultants, and a structural analysis.

OAC has extensive experience providing building enclosure design. They specialize in forensic investigation and repairs in waterproofing and building enclosure systems. OAC designed the improvements for the recently completed University of Washington Portage Bay Parking Garage Maintenance project. Other clients include Seattle Pacific University, Unico Properties, and Northshore Parks and Recreation.

This project will replace selected roofs at the North Physics Laboratory. Included in the scope are the exposed roofs on the Van de Graff Generator Building and the portion of the Cyclotron Building that connects to the Van de Graff Building. The below-grade portion of the Cyclotron Building roof will be designed as an alternate for replacement. In addition to roof replacements, the work will provide building improvements that will allow workers to access the roof safely (e.g., upgrading access ladders, revising mounting supports for rooftop ventilation equipment, and upgrading security elements to prevent unauthorized access to the

#### Actions Taken Under Delegated Authority (continued p. 2)

Van de Graff roof from the earth slope above). Excluded from the scope are the roofs on the south wing of the Cyclotron Building and the Cyclotron Shop.

Design completion is scheduled for May 2013. The construction schedule is dependent on available future funding.

The anticipated project cost is approximately \$2.3 million. The project budget will be established at the completion of the predesign effort. The current funding of \$269,817 is from Central Funds, with additional funding transferred from the same source as necessary to complete the design. No donor funding is being contemplated nor are any naming opportunities envisioned.

## 2. <u>Bagley Hall Roof Replacement Project No. 204008</u> <u>Action Reported: Select Architect</u>

On November 30, 2012, a professional services agreement was awarded to S.M. Stemper Architects (Stemper) for the Bagley Hall Roof Replacement Project.

In September 2012, the Capital Projects Office selected three firms from the Shared Procurement Portal system. Interviews were conducted on September 13, 2012 with Stemper, Cornerstone Architectural Group and OAC Services. Stemper was selected as the most qualified firm for this project. The agreement is for professional services in the amount of \$64,028 (a portion of the total budget of \$207,837 for design consultants). The balance of the design budget is intended for design contingency, hazardous material consultants, and a historical resources addendum report.

Stemper is a Seattle firm founded in 1988. Stemper has a successful track record of completing projects at the University of Washington involving renovation of building systems such as roofing, building envelope, and elevator modernization projects.

This project will replace all of the roofs on Bagley Hall, except for the copper mansard roof. In addition to replacing the roof, the work will provide building improvements that will allow workers to access the roof safely (e.g. upgrading access ladders, revising mounting supports for rooftop ventilation equipment, and fixing leaks at existing skylights).

Design completion is scheduled for June 2013. The construction schedule is dependent on available future funding.

#### Actions Taken Under Delegated Authority (continued p. 3)

The anticipated project cost is approximately \$2.1 million. The project budget will be established at the completion of the predesign effort. This project is funded for \$300,000 from Central Funds, with additional funding transferred from the same source as needed to complete the design. No donor funding is being contemplated nor are any naming opportunities envisioned.

#### 3. <u>UWMC 7SE HVAC Upgrade and Finish Upgrade Project No. 204142</u> Actions Reported: Select Architect and Adopt Budget

On November 30, 2012, an architectural agreement was awarded to Mahlum Architects (Mahlum) for the University of Washington Medical Center (UWMC) 7SE HVAC Upgrade and Finish Upgrade Project using its Master Term Agreement. The agreement is for basic services in the amount of \$134,834 (a portion of the total budget of \$219,717 for design consultants). The balance of the design budget is intended for consulting services related to hazardous materials, testing and balancing, permit expedition, and commissioning.

Mahlum is a seventy-person firm founded in 1938 with offices in Seattle and Portland. Mahlum's design work is primarily in three market sectors: healthcare, education, and student housing. Mahlum recently completed several successful renovation projects at the Oregon Health and Sciences University, Providence St. Mary Medical Center, and Evergreen Hospital. Mahlum's University of Washington experience includes: University of Washington Medical Center Regional Heart Center, several Harborview Medical Center renovations, William H. Gates School of Law, Suzzallo Library Renovation, Clark Hall Renovation, and the new Student Housing Phase I projects.

This project will upgrade the HVAC systems and finishes on the 7SE wing of the UWMC to provide individual temperature control in each patient room, upgrade the finishes throughout the department, and renovate the nurses' station.

The nurses' station portion of this project is part of a phased program by the UWMC to standardize the nurses' stations and comply with current code requirements. The finish upgrades will include new casework and improvement to the support rooms to meet the current hospital standard for improved workflow. This portion of the work will be completed in fiscal year 2013.

The second phase of the project will be to upgrade the HVAC system on the wing providing temperature control to each separate patient room. System improvements will upgrade the control system, provide additional ductwork and

### Actions Taken Under Delegated Authority (continued p. 4)

fan coil units. This portion of the project will also include upgrades to the finishes within the patient rooms and corridors.

Design completion is scheduled for May 2013. Construction will begin in June 2013, with completion planned for February 2014; dependent upon UWMC planned funding for construction.

On November 29, 2012, a project budget was established for \$1,775,000. This project is currently funded at \$600,000 from the UWMC patient revenue. The remaining funding will also come from the UWMC patient revenue. No donor funding is being used nor are any naming opportunities envisioned.

Budget Summary	Current Approved Budget	Forecast Cost At Completion
Total Consultant Services	\$219,717	\$219,717
Total Construction Cost*	\$1,278,415	\$1,278,415
Other Costs	\$138,213	\$138,213
Project Administration	\$138,655	\$138,655
Total Project Budget	\$1,775,000	\$1,775,000

\* Includes construction contract amount, contingencies and state sales tax.

### Actions Taken Under Delegated Authority (continued p. 5)

# <u>REPORT OF ACTIONS TAKEN UNDER GENERAL DELEGATED AUTHORITY –</u> <u>ACQUISITION OF GOODS AND SERVICES</u>

## 1. <u>Action Reported: Acquisition of APEX Profiling Floats for the</u> Department of Oceanography

Under delegated authority, the Director of Procurement Services, or his designee, executed a contract with Teledyne Webb Research on December 21, 2012 to procure 85 Each Autonomous Profiling Explorer (APEX) floats used to measure subsurface currents and make profile measurements.

This contract was a sole source procurement based on continuity of research and compatibility with existing APEX floats from Teledyne Webb Research over the past several years.

Contract value including shipping is \$1,296,952. This price includes a 6.2% discount off of the current vendor published list price for this equipment.

2. <u>Action Reported: Acquisition of Unisys Hardware, Software and</u> <u>Professional Services</u>

Under delegated authority, the Director of Procurement Services, or his designee, executed a contract with Unisys on December 14, 2012 to procure VMAX and Brocade mainframe hardware, software and maintenance support for UW Information Technology (UW-IT).

This contract was a sole source based on compatibility with UW-IT's existing Unisys mainframe environment.

The total contract value including Washington State Sales Tax is \$2,999,972 which includes a total negotiated discount of \$1,229,027.

A separate solicitation will be issued by Procurement Services and Treasury for a capital leaseback to finance this acquisition over a 4 year term.