



THE RECTOR AND VISITORS OF THE
UNIVERSITY OF VIRGINIA

December 9, 2016

MEMORANDUM

TO: The Buildings and Grounds Committee:

Kevin J. Fay, Chair
Mark T. Bowles
Whittington W. Clement
Elizabeth M. Cranwell
Thomas A. DePasquale
Barbara J. Fried
John G. Macfarlane III
James B. Murray Jr.
James V. Reyes
William H. Goodwin Jr., Ex-officio

and

The Remaining Members of the Board:

L.D. Britt, M.D.	Tammy S. Murphy
Frank M. Conner III	Jeffrey C. Walker
Frank E. Genovese	Nina J. Solenski, M.D., Faculty Member
John A. Griffin	Phoebe A. Willis, Student Member
Babur B. Lateef, M.D.	

FROM: Susan G. Harris

SUBJECT: Minutes of the Meeting of the Buildings and Grounds
Committee on December 9, 2016

The Buildings and Grounds Committee of the Board of Visitors of the University of Virginia met, in Open Session, at 8:30 a.m. on Friday, December 9, 2016, in the Board Room of the Rotunda. Kevin J. Fay, Chair, presided.

Present: William H. Goodwin Jr., Mark T. Bowles, Whittington W. Clement, Elizabeth M. Cranwell, Thomas A. DePasquale, Barbara J. Fried, John G. Macfarlane III, James B. Murray Jr., and James V. Reyes

Frank M. Conner III, L.D. Britt, M.D., Frank E. Genovese, Babur B. Lateef, M.D., Tammy S. Murphy, Nina J. Solenski, M.D., and Phoebe A. Willis were also present.

Present as well were Teresa A. Sullivan, Patrick D. Hogan, Thomas C. Katsouleas, Richard P. Shannon, M.D., Melody S. Bianchetto, Susan G. Harris, David W. Martel, Marcus L. Martin, M.D., Debra D. Rinker, Nancy A. Rivers, Roscoe C. Roberts, Pamela H. Sellers, and Colette Sheehy.

James E. Eck and Alice J. Raucher were the presenters.

Mr. Fay opened the meeting. After a status review of the committee's goals, he asked Ms. Raucher to report on the Emmet Ivy project. Ms. Raucher stated that a scoping meeting was held with the University's design team, Facilities Management, University of Virginia Foundation, and city engineers. The University is waiting for consultant proposals and completion of the survey. Design will begin after the first of the year. Mr. Fay then gave the floor to Ms. Sheehy, who presented the consent agenda and action items.

Consent Agenda: Plaque Commemorating University Alumnus Who Died in Military Service During the Iraq War

This plaque honors the only University alumnus killed in the Iraq War. It will be located at the Rotunda where there are other commemorative plaques honoring individuals associated with the University who were killed in wars.

IRAQ WAR
2003-2011

In memory of
Humayun Saqib Khan,
a son of the University,
who was killed in Iraq in 2004

"He stands in the unbroken line of patriots who dared to die that
freedom might live"

Presented by the Seven Society

On motion, the committee approved the following resolution and recommended it for full Board approval:

PLAQUE COMMEMORATING UNIVERSITY ALUMNUS WHO DIED IN MILITARY SERVICE DURING THE IRAQ WAR

WHEREAS, the University has honored alumni killed in action during the Civil War, World War I, World War II, Korean War, and Vietnam War through the placement of plaques at the Rotunda; and

WHEREAS, Captain Humayun Saqib Khan, a member of the University's Class of 2000 and the Army ROTC program, died on June 8, 2004, and was the only University alumnus killed during the Iraq War; and

WHEREAS, the Board of Visitors adopted a memorial resolution in June 2004 honoring Captain Humayun Saqib Khan and the ultimate sacrifice he made for his country;

RESOLVED, the Board of Visitors authorizes the placement of a memorial plaque at the Rotunda in honor of Captain Humayun Saqib Khan, the only University alumnus who died during the Iraq War.

Consent Agenda: Naming: Entrance Plaza to Thornton Hall as Kullman Plaza

On motion, the committee approved the following resolution and recommended it for full Board approval:

NAMING OF THE ENTRANCE PLAZA TO THORNTON HALL AS KULLMAN PLAZA

WHEREAS, Ellen and Michael Kullman are the parents of two University of Virginia School of Engineering and Applied Science alumni; and

WHEREAS, Mr. and Mrs. Kullman are generous donors to the School, and specifically supported the renovation of the entrance plaza to Thornton Hall; and

WHEREAS, Mr. and Mrs. Kullman remain actively involved in the University community;

RESOLVED, the Board of Visitors names the entrance space to Thornton Hall *Kullman Plaza*.

Consent Agenda: Architect/Engineer Selection: Center for Human Therapeutics

On motion, the committee approved the following resolution:

ARCHITECT/ENGINEER SELECTION FOR THE CENTER FOR HUMAN THERAPEUTICS

RESOLVED, Perkins + Will of Washington, D.C. is approved for performance of architectural services for the Center for Human Therapeutics.

Consent Agenda: Architect/Engineer Selection: Brandon Avenue Upper-Class Student Residence Hall

On motion, the committee approved the following resolution:

ARCHITECT/ENGINEER SELECTION FOR THE BRANDON AVENUE UPPER-CLASS STUDENT RESIDENCE HALL

RESOLVED, Goody Clancy of Boston, MA is approved for performance of architectural services for the Brandon Avenue Upper-Class Student Residence Hall.

Consent Agenda: Capital Project Procurement Process

Ms. Sheehy explained that this process was included in the September meeting materials. It complies with a State requirement and has been reviewed by the Virginia Department of General Services.

On motion, the committee approved the following resolution and recommended it for full Board approval:

CAPITAL PROJECT PROCUREMENT PROCESS

WHEREAS, pursuant to Item 4-4.01 of the 2016-2018 biennial budget the University developed a capital project procurement process that has been reviewed by the Department of General Services (DGS); and

WHEREAS, the 2016-2018 biennial budget further provides that the University seek approval of the process by the Board of Visitors after review by DGS;

RESOLVED, the Board of Visitors approves the University's Capital Project Procurement Process, which is attached to this resolution.

Action Item: Project Approval: Pinn Hall Renovation, Third Floor

It was reported that during its review of the project's financing plan, the Finance Committee expanded the resolution to delegate authority to the Chair of the Finance Committee and the vice rector to review and determine the feasibility, financially and in terms of disruption to ongoing research, of renovating an additional floor in Pinn Hall at the same time. This modification was the result of a discussion about achieving possible efficiencies and savings if more than one floor was renovated at a time.

On motion, the committee approved the following resolution and recommended it for full Board approval:

REVISION TO THE MAJOR CAPITAL PROJECTS PROGRAM - PINN HALL RENOVATION, THIRD FLOOR

WHEREAS, the University recommends the addition of the Pinn Hall Renovation, Third Floor project to the Major Capital Program;

RESOLVED, the Board of Visitors approves the addition of the Pinn Hall Renovation, Third Floor, estimated at \$12 million, to the University's Major Capital Projects Program.

Schematic Design Review: Baseball Stadium Expansion

Ms. Raucher reviewed the scope of this 40,000 gross square foot project that will add over 1,400 grandstand and club seats, new restrooms and concession areas on the upper concourse, a field level club lounge, administrative offices, a pitching development center, and a field maintenance storage building. The site work includes an

upgraded access road, improved parking, and an enhanced entry plaza. The goal is to start the site work after the 2017 baseball season.

On motion, the committee approved the following resolution:

SCHEMATIC DESIGN FOR THE BASEBALL STADIUM EXPANSION

RESOLVED, the schematic design for the Baseball Stadium Expansion prepared by DLR Group, in collaboration with the Architect for the University and representatives of Athletics and Facilities Management, is approved for further development and construction.

Schematic Design Review: Ivy Stacks Expansion

Ms. Raucher explained that this 16,000 gross square foot addition will accommodate 2.3 million volumes for future needs and for the needs of the Alderman Library renewal project. Ms. Sheehy said the University will explore the feasibility of a solar array on the roofs of the existing building and the addition.

On motion, the committee approved the following resolution:

SCHEMATIC DESIGN FOR THE IVY STACKS EXPANSION

RESOLVED, the schematic design for the Ivy Stacks Expansion prepared by Facilities Planning and Construction in-house architects, in collaboration with the Architect for the University and representatives of the Library System and Facilities Management, is approved for further development and construction.

Schematic Design Review: Old Ivy Road Office Building

After Ms. Raucher's review of the design, committee members observed that Old Ivy Road is isolated and is not pedestrian friendly, and asked if pedestrian connections, such as a bridge over the railroad tracks, had been considered. Ms. Raucher said her office will be studying connection options to the North Grounds and the Kluge Children's Rehabilitation Center site.

On motion, the committee approved the following resolution:

SCHEMATIC DESIGN FOR THE OLD IVY ROAD OFFICE BUILDING

RESOLVED, the schematic design for the Old Ivy Road Office Building prepared by Perkins + Will Architects, in collaboration with the Architect for the University and representatives of the UVA Foundation and Facilities Management, is approved for further development and construction.

Committee Discussion: Memorial for Enslaved Laborers Planning Efforts

Ms. Raucher said the project is in the public engagement phase. Four potential sites are being analyzed. Preliminary sketches for

each site will be prepared. The project is on schedule for a presentation of the proposed scheme at the committee's June meeting.

Committee Discussion: Sustainability Report

Ms. Sheehy said to enhance communications the Chair of the Buildings and Grounds committee now meets regularly with the Co-Chairs of the University Committee on Sustainability. A review of the sustainability communication plan will be conducted to see if its effectiveness can be improved. Since there have been projects that could have been more sustainable if additional funding had been available, the University will explore the feasibility of using institutional funds to supplement project budgets in support of sustainability provided that projects meet certain criteria. Given that demand for sustainability courses exceeds current offerings, the University needs to consider increasing the number of courses.

Ms. Sheehy reported that the University and Dominion Virginia Power have partnered on two projects and introduced Mr. Jim Eck and Mr. James Tew from Dominion Power. The first project was the recent installation of solar panels on the roofs of Ruffner Hall and the bookstore. These panels produce 364 kilowatts of electricity at peak output, which is enough to power slightly more than 90 homes.

The second project will be a solar array in King William County. It is the first project of its kind between Dominion and an institution of higher education in Virginia. This will be a long-term power purchase agreement with Dominion, which will fund, construct, and operate the facility. The project will offset 12% of the University's current electricity consumption. This will be equivalent to removing 18,000 metric tons of carbon dioxide annually and will contribute 15% towards the University's 2025 greenhouse gas reduction goal. In addition to the University's overall goal, the Darden School has a goal of being carbon neutral by 2020. To help reach this goal, the school will partner with the University on this project. Twenty-five percent of the reduction will be credited to the school.

Mr. Eck said 65,000 panels will be installed making it the largest university dedicated, solar facility in Virginia. Construction is to start December 2017 with completion scheduled for October 2018. The project will further the Commonwealth's Energy Policy and is consistent with the Virginia Energy Plan.

Ms. Sheehy acknowledged the efforts made by Mr. Donald Sundgren, Chief Facilities Officer, and Ms. Cheryl Gomez, Director of Operations.

On motion, the meeting was adjourned at 9:28 a.m.

SGH:wtl

These minutes have been posted to the University of Virginia's Board of Visitors website: <http://www.virginia.edu/bov/buildingsgroundsminutes.html>