

Board Meeting
July 24, 2008

ROLL CALL

EMPLOY ARCHITECT/ENGINEER FOR VENTILATION REMEDIATION,
MEDICAL SCIENCES BUILDING, URBANA

Action: Approve Employment of Architect/Engineer for Ventilation Remediation, Medical Sciences Building, Urbana

Funding: Certificates of Participation Series 2007A

In March 2008, the Board approved the \$3.5 million project to provide an analysis and remediation of the ventilation systems in the Medical Sciences Building. The analysis will determine the source and extent of the moisture damage to the building envelope and provide recommendations for building envelope correction work as well as design and remediation of the building ventilation system. It is anticipated that the project would provide new air handling equipment and ductwork including the installation of new energy conservation equipment and include any envelope repair identified as needing immediate correction.

In order for the project to proceed, it is necessary to employ an architect/engineer for the required professional services. The selection of the architect/engineer for this project was in accordance with the requirements and provisions

of Public Act 87-673 (Architectural, Engineering and Land Surveying Qualifications-Based Selection Act).¹

Accordingly, the Chancellor at Urbana with the concurrence of the appropriate administrative officers recommends that Environmental Systems Design, Inc., of Chicago be employed for the professional services required for the construction documents, bidding, and construction administration phases of the project. The firm's fixed fee will be \$228,000; for on-site observation on an hourly basis not to exceed \$10,880; for warranty phase on an hourly basis not to exceed \$1,000; and for authorized reimbursable expenses estimated at \$41,000.

The Board action recommended in this item complies in all material respects with applicable State and federal laws, University of Illinois *Statutes, The General Rules Concerning University Organization and Procedure*, and Board of Trustees policies and directives.

Funds for this project are available from the sale proceeds of the Certificates of Participation Series 2007A.

The President of the University concurs.

A schedule of the firm's hourly rates has been filed with the Secretary of the Board for record.

¹A selection committee consisting of Thad Bales (Facilities and Services), Jim Cagle (College of Medicine), Kevin Duff (University Office for Facilities Planning and Programs), Robert Halverson (Facilities and Services), Jim Lev (Facilities and Services), and John Prince (Facilities and Services) interviewed the following firms (listed in ranking order): (1) Environmental Systems Design, Inc., Chicago, IL; (2) ARUP, Inc., Chicago, IL; and (3) KJWW Engineering Consultants, Rock Island, IL. The committee recommends Environmental Systems Design, Inc., Chicago, IL, as best meeting the criteria for the project.