Subject: University of Michigan Hospitals and Health Centers (UMHHC)  
University Hospital Exterior Weatherproofing Project

Action Requested: Approval to Proceed with Project

Background:

The University Hospital is twelve stories including a six story patient tower. The exterior walls of the patient tower are clad with precast concrete spandrel panels and aluminum strip windows, and are designed as a weather barrier wall system with no internal waterproofing system provided. The concrete panels on the tower have experienced extensive cracking allowing water and moisture penetration. Also, the sealant joints at the perimeters of the windows need to be re-sealed due to age.

The scope of this project includes filling the cracks and coating the precast concrete panels with an opaque elastomeric waterproof coating. The existing window sealant and expansion and control joint sealants will be replaced. There will be no impact on parking from this infrastructure project.

The estimated cost of the project is $2,300,000. Funding will be provided from Hospitals and Health Centers' resources. Initially, the project may be financed by increasing the commercial paper issuance under the commercial paper program, secured by a pledge of General Revenues, and authorized by the Regents. The project is scheduled to be completed in Fall 2006.

We recommend that the Regents approve the University of Michigan Hospitals and Health Centers (UMHHC)-University Hospital Exterior Weatherproofing project as described and authorize issuing the project for bids and awarding construction contracts providing that bids are within the approved budget.

Respectfully submitted,

Robert P. Keith  
Executive Vice President  
for Medical Affairs

Timothy P. Sloton  
Executive Vice President and  
Chief Financial Officer

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