

THE UNIVERSITY OF MICHIGAN  
REGENTS COMMUNICATION

ACTION REQUEST

Approved by the Regents  
May 15, 2008

Subject: University of Michigan Hospitals and Health Centers  
University Hospital  
High Dose Rate Radiation Suite

Action

Requested: Approval to Proceed with Project

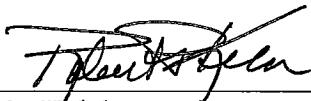
Background:

High dose rate radiation (HDR) procedures at University Hospital are currently performed within the existing linear accelerator room that is also used for brachytherapy procedures, resulting in many HDR patients having their appointments either delayed or rescheduled. The Radiation Oncology department wishes to convert an existing X-ray room on Level B2 of University Hospital into a dedicated HDR suite. The relocation of the equipment will allow for simulation and treatment in the same position for the patient, improving efficiency, accuracy and patient flow. A renovation of approximately 400 gross square feet of space is planned that will reconfigure the X-ray room to accommodate the HDR equipment, including adding necessary shielding. The scope of this project includes the architectural, mechanical and electrical work necessary to accomplish these improvements. There will be no impact on parking from this project.

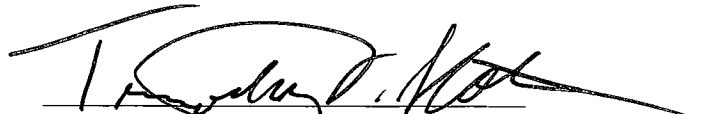
The estimated cost of the project is \$1,900,000. Funding will be provided from Hospitals and Health Centers' resources. The construction cash flow may be provided, all or in part, by increasing the commercial paper issuance under the commercial paper program, secured by a pledge of General Revenues, and authorized by the Regents. The architectural firm of SSOE, Inc. will design the project. Construction is scheduled to be completed in Fall 2008.

We recommend that the Regents approve the University of Michigan Hospitals and Health Centers University Hospital High Dose Rate Radiation Suite project as described, authorize commissioning the architectural firm of SSOE, Inc. for its design, and authorize issuing the project for bids and awarding construction contracts providing that bids are within the approved budget.

Respectfully submitted,



Robert P. Kelch  
Executive Vice President  
for Medical Affairs



Timothy P. Slottow  
Executive Vice President and  
Chief Financial Officer

May 2008