THE UNIVERSITY OF MICHIGAN REGENTS COMMUNICATION

APPROVED BY THE REGENTS ON

ACTION REQUEST

DEC 1 5 2005

Subject:

Engineering Research Buildings 1 and 2

Optics Group Laboratory Renovation

Action

Requested:

Approval to Proceed with Project

Background:

The College of Engineering will be relocating the Optics Laser Group from the Electrical Engineering and Computer Science Building to the basement level of Engineering Research Building (ERB) 1 and the ground level of ERB 2. Approximately 6,800 gross square foot of space will be impacted to accommodate solid-state laser, optical spectroscopy, and optical physics research. Infrastructure upgrades will include new plumbing, chilled water piping, fire detection and suppression, as well as the mechanical and ventilation improvements necessary to support this research. 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 \$2,500,000. Funding will be provided from College of Engineering 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. Integrated Design Solutions, LLC will design the project. Construction is scheduled to be completed in Fall 2006.

We recommend that the Regents approve the Engineering Research Buildings 1 and 2 Optics Group Laboratory Renovation project as described, and authorize issuing the project for bids and awarding construction contracts providing that bids are within the approved budget.

Respectfully submitted,

Timothy P. Slottow

Executive Vice President and

Chief Financial Officer

December 2005