THE UNIVERSITY OF MICHIGAN REGENTS COMMUNICATION

ACTION REQUEST

Subject:

Biomedical Sciences Research Building

Flow Cytometry Core and Microscopy and Image-Analysis Laboratory Relocation

Action

Requested:

Approval to Proceed with Project

Background:

This project will relocate the Flow Cytometry Core Facility (FCC) from the Cancer and Geriatrics Building, and the Microscopy and Image-Analysis Laboratory (MIL) and related support areas from Medical Science Building 2, into approximately 5,000 gross square feet of space on the A-Level of the Biomedical Sciences Research Building. The FCC and MIL are centralized, fee-for-service facilities used by investigators from the University, other educational institutions, and private industry. The FCC has two laboratories utilizing laser technology to rapidly analyze cells in fluid suspension, and the MIL has sixteen labs with state-of-the-art microscopy equipment for investigators focusing on studies of cell and tissue morphology and structure. 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 \$1,300,000. Funding will be provided from Medical School 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 University of Michigan, Plant Extension – Architecture, Engineering and Construction will design the project. Construction is scheduled to be completed in Winter 2006.

We recommend that the Regents approve the Biomedical Sciences Research Building Flow Cytometry Core and Microscopy and Image-Analysis Laboratory Relocation 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

May 2005

APPROVED BY THE REGENTS ON

MAY 1 9 2005