THE UNIVERSITY OF MICHIGAN REGENTS COMMUNICATION

ACTION REQUEST

Subject:

Ruthven Museum to Central Campus Recreation Building

Replacement of Tunnel Piping

Action

Requested:

Approval to Proceed with Project

Background:

The Central Campus Recreation Building (CCRB) and Ruthven Museum are supplied with domestic hot water supply, return piping and low pressure steam heat condensate piping from the Central Power Plant through the tunnel system. The hot water supply and return piping is deteriorating rapidly as evidenced by many severe leaks requiring multiple repairs. It has now become necessary to completely replace this old piping, particularly since it serves such critical facilities as the Ruthven Museum and CCRB, as well as Stockwell and Mosher Jordan Residence Halls. Under the proposed project, the existing galvanized steel piping will be replaced with new copper piping for the domestic hot water supply and return. The low pressure steam heat condensate piping will be relocated for ease of installation and maintenance of the domestic hot water supply and return.

The project is estimated to cost \$700,000, and will begin in early 1999 and be completed by Fall 1999. Funding for this utility maintenance will be provided from the Central Power Plant Reserves.

We recommend the Regents approve the project as described.

Respectfully submitted,

Robert Kasdin

Executive Vice President

December 1998