

Board Meeting
March 26, 2008

ROLL CALL

EMPLOY CONSTRUCTION MANAGER FOR NATIONAL CENTER FOR SUPERCOMPUTING APPLICATIONS (NCSA) PETASCALE COMPUTING FACILITY, URBANA

Action: Approve Employment of Construction Manager for National Center for Supercomputing Applications (NCSA) Petascale Computing Facility, Urbana

Funding: Institutional Funds Operating Budget with Anticipated Reimbursement from State Appropriations or the Proceeds of the Variable-Rate Demand Certificates of Participation (Projects) Taxable Series 2007D

In November 2007, the Board approved the National Center for Supercomputing Applications (NCSA) Petascale Computing Facility with a project budget of \$72.5 million (\$690 construction cost per gross square foot). The project provides NCSA with a facility to house the Blue Waters (Track 1) Data Processing Center and required utility infrastructure. This new 95,000 gross square foot building will be comprised of offices, storage and loading docks, water-cooled data processing machine rooms, and data processing machine room support. In December 2007, EYP Mission Critical Facilities, Inc., of Chicago, was retained to provide architectural and engineering services through the construction administration phase of the project.

In order to proceed with this project, it is necessary to employ a construction manager for the preconstruction and construction phases for the project.

The selection of the construction manager for this project was in accordance with the requirements and provisions of the Illinois Procurement Code.¹

Accordingly, the Chancellor at Urbana with the concurrence of the appropriate administrative officers recommends that Clayco, Chicago, be employed for the construction management services required for the project for a fixed fee of \$1,422,475 and staff cost on an hourly basis with the total not to exceed \$1,539,848, plus reimbursable expenses estimated to be \$128,675.

The Board action recommended in this item complies in all material respects with applicable State and federal laws, University of Illinois *Statutes, The General Rules Concerning University Organization and Procedure*, and Board of Trustees policies and directives.

Funds for the project are available initially from the institutional funds operating budget with anticipated reimbursement from State appropriations or the Variable-Rate Demand Certificates of Participation (Projects) Taxable Series 2007D.

The President of the University concurs.

A schedule of Clayco's hourly rates has been filed with the Secretary of the Board for record.

¹Competitive bidding procedures in accordance with the Illinois Procurement Code were followed.