

Board Meeting  
September 8, 2005

ROLL CALL

EMPLOY ARCHITECT/ENGINEER FOR SOUTH CAMPUS  
CHILLED WATER IMPROVEMENTS, URBANA

**Action:** Approve Employment of Architect/Engineer for South Campus Chilled Water Improvements, Urbana

**Funding:** Institutional Funds Operating Budget

This \$4.68 million project will provide professional design and construction services for several Urbana-Champaign campus utility improvements, including the extension of the campus chilled water system and the sanitary sewer system. These extensions are necessary to accommodate recent development activity on the south side of the campus. New system capacities will be sized to accommodate anticipated load growth including potential cooling loads at the Memorial Stadium, the Assembly Hall, the Research Park hotel/restaurant, a future olympic sports facility, and other University projects identified in the master plan.

In order for the project to proceed, it is necessary to employ an architect/engineer for the required professional services. The selection of the architect/engineer for this project was in accordance with the requirements and provisions of Public Act 87-673 (Architectural, Engineering, and Land Surveying Qualifications-Based Selection Act).<sup>1</sup>

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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.

Accordingly, the Chancellor at Urbana with the concurrence of the appropriate administrative officers recommends that Farnsworth Group, Bloomington, Illinois, be employed for the professional services required. The firm's fee through warranty is a fixed fee of \$287,000 and an estimated \$40,000 associated with reimbursable expenses.

Funds for the contract are available from institutional funds operating budget.

The President of the University concurs.

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<sup>1</sup>A selection committee consisting of Kent Reifsteck (Facilities & Services), Chris Rogan (University Office for Facilities Planning and Programs), and Edward Scopel (Facilities & Services) received qualification submittals from six firms. The firms considered are as follows: (1) Affiliated Engineers Inc., Champaign; (2) Farnsworth Group, Bloomington; (3) Stanley Consultants, Chicago; (4) Woolpert Inc., Fairview Heights; (5) Henneman Raufeisen and Associates, Champaign; and (6) General Energy Corporation, Oak Park. Farnsworth Group was selected as the recommended firm.