Board Meeting July 24, 2014

ROLL CALL

EMPLOY COMMISSIONING AGENT FOR ADVANCED CHEMICAL TECHNOLOGY BUILDING, CHICAGO (Capital Development Board)

Action: Approve Recommendation to the Capital Development Board to Employ

Commissioning Agent for Advanced Chemical Technology Building

Funding: State Capital Appropriation and Institutional Funds Operating Budget

In September 2012, the Board approved the Advanced Chemical Technology Building project and in November 2004, the Board approved the design of the 144,600 gross square foot five-story research laboratory building. In February 2003, the Board approved the recommendation for the Capital Development Board to hire the architect, Loebl Schlossman & Hackl, Chicago.

The Capital Development Board has released \$64.0 million for the design and construction of this project. The University has committed an additional \$40.0 million to complete funding for the project. The Advanced Chemical Technology Building will be located near the corner of Roosevelt Road and Halsted Street immediately south of the Science and Engineering South Building and will connect with that building on several levels.

This project will serve the departments of Chemistry, Physics, and Biological Sciences. In addition to laboratory spaces, the building will contain offices for principal investigators and graduate students, conference rooms and meeting rooms, and shared laboratory support spaces. The mechanical systems are being designed to meet the current State of Illinois Energy Code and to achieve a minimum of LEED Silver certification.

In order for the project to proceed, it is necessary to employ an engineer acting as a commissioning agent for the required professional services. The selection of the 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).¹

Accordingly, the Chancellor, University of Illinois at Chicago, and Vice President, University of Illinois with the concurrence of the appropriate administrative officers recommends that the Board of Trustees request the Capital Development Board to employ Smith Seckman Reid, Inc., dba SSRCX, Lisle, IL, for the professional services required for this project. The professional fees for the firm employed will be negotiated by the Capital Development Board in accordance with its procedures.

¹ A selection committee consisting of Henrik Aratyn (College of Liberal Arts and Sciences); Andy Barrett (Physical Plant); William Bradford (Office for Capital Programs); John Hiltscher (Office for Capital Programs); Sandeep Kulkarni (Office for Capital Programs); and Abdulgaffar Shedbalkar (Capital Development Board) interviewed and ranked as most qualified the following firms: Bard Rao & Athanas Consulting Engineers, Chicago, IL; Henneman Engineering, Inc., Chicago, IL; Horizon Engineering Associates LLP, Chicago, IL; Smith Seckman Reid, Inc., dba SSRCX, Lisle, IL. The committee recommends Smith Seckman Reid, Inc., dba SSRCX, Lisle, IL, as best meeting the criteria for the project.

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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 the Board of Trustees policies and directives.

Funds for this project are available from funds appropriated to the Capital

Development Board and the institutional funds operating budget of the Chicago campus.

The President of the University concurs.