

MEMORANDUM

To: Board of Regents

From: Board Office

Subject: Register of University of Northern Iowa Capital Improvement Business Transactions for Period of February 17, 2000 through March 22, 2000

Date: April 10, 2000

Recommended Action:

Approve the Register of Capital Improvement Business Transactions for the University of Northern Iowa.

Executive Summary:

The University of Northern Iowa requests approval of an agreement with Brooks Borg and Skiles (\$75,638) to provide design services for the **West Gym Renovation—Phase 2** project which will construct new restrooms to increase the number of male and female toilet fixtures and upgrade the building's electrical system to meet current code requirements.

The University requests approval of Amendment #1 (\$19,100) to the agreement with RSM McGladrey for the **Schindler Education Center—Telecommunication Infrastructure—Phase 1** project; the amendment will provide design services for the replacement of corridor ceilings to accommodate the installation and relocation of the telecommunications wiring.

Background and Analysis:

West Gym Renovation—Phase 2

Source of Funds: Building Repair Funds

	<u>Project Summary</u>		
	<u>Amount</u>	<u>Date</u>	<u>Board Action</u>
Project Description and Total Budget	\$ 645,000	March 2000	Approved
Architectural Agreement (Brooks Borg and Skiles)	75,638	April 2000	Requested

This project, which is the second phase of a multi-phased plan to renovate the West Gym, will construct two levels of usable floor space in the former pool area. New restroom facilities will be constructed in a portion of the first floor area, and an electrical room will be constructed in the basement area below. Development of the remainder of the first floor space and all of the second floor space will be undertaken in future phases of the project.

The University requests approval to enter into an agreement with Brooks Borg and Skiles to provide design services for the Phase 2 project. Due to the relationship of future West Gym renovation work to the Phase 2 project, the agreement will also include design services for some components of the future phases. The agreement will provide design, construction coordination and periodic construction observation services for a fee of \$75,638, including reimbursables.

Schindler Education Center—Telecommunication Infrastructure—Phase 1
Source of Funds: Information Network Services and Building Repair Funds

	<u>Project Summary</u>		
	<u>Amount</u>	<u>Date</u>	<u>Board Action</u>
Project Description and Total Budget	\$ 360,000	March 2000	Approved
Architectural/Engineering Agreement (RSM McGladrey)	37,305	March 2000	Approved
Architectural Amendment #1	19,100	April 2000	Requested

This project will replace the existing telecommunications infrastructure which is original to the building's 1973 construction and is not sufficient to meet current data transmission standards. The Phase 1 project will address the systems which serve the basement, level one, and the lecture rooms on level two of the building.

The University requests approval of Amendment #1 to the engineering agreement with RSM McGladrey. The amendment will provide design services for replacement of the corridor ceilings.

The agreement approved by the Board in March provides design services for the installation of new telecommunications equipment and the relocation of existing equipment, including the distribution wiring located above the ceiling areas. The scope of needed work to the ceiling areas could not be determined until after a study of the basic telecommunications work was completed. Fees for the design of the necessary ceiling work were thus not included in the initial agreement.

Based on a preliminary design for the routing of the new and relocated cables, the University has completed a plan for the associated ceiling work. This work will include the removal and replacement of the ceilings in all of the corridors of the Phase 1 project area. The amendment will provide architectural and mechanical/electrical engineering services for the ceiling replacement work for a fee of \$19,100.

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Included in the University's capital register for Board ratification are two project budgets under \$250,000, two construction contracts which were awarded by the Executive Director, and the acceptance of a completed construction contract. These items are listed in the register prepared by the University and are included in the Regent Exhibit Book.

Sheila Lodge

Approved: _____
Frank J. Stork

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