

**SD PHASE MEETING MINUTES****DATE** May 11, 2012**FROM** Michael Jacobs, AIA, CID, LEED AP
Principal Architect**TO** Rob Knarr, PE (for distribution to NKU)
Project Manager**SUBJECT** **Campus Recreation Center**
Northern Kentucky University
Highland Heights, KY**7b**

COMMENTS: The Project Steering Committee (PSC) meeting convened at 1:30pm this date with NKU Project Steering Committee, Cannon Design, Omni Architects and Counsilman-Hunsaker in Room SU108 of the Student Union. The meeting was to review the second revision of the Schematic Design scheme and discuss which options and elements from the design the design team should continue to pursue. Refer to sign-in sheets for those in attendance.

Schematic Design Review

1:30pm – 3:00pm

SU 108

Michael Jacobs introduced the design team to members of the Project Steering Committee and the NKU Student body president Eric Pederson. Michael began the meeting with a summary of the progress to date since the previous schematic design meeting. Michael introduced the revised schematic design floor plans that have been created.

John reviewed the updated three dimensional model with interior and exterior views.

Michael reviewed the updated site drawings for the recreation center north main entry and south exterior recreation area.

Steve reviewed the revised pool layout

- Steve reviewed the revised pool design and an option to do a "stretch 25" layout with a movable bulkhead for maximum flexibility to separate diving and lap swimming.

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- Steve described an option of flipping the pool layout to orient the recreation area of the pool towards the social area/viewing. The Committee agreed that flipping the pool layout should be considered as an option.
- Steve reviewed examples of separate pool elements that were being considered like the climbing wall and the zip line. The climbing wall could be problematic at swim meets due to it possibly causing obstructed views for the judges.
- The pool director stated that she would prefer the pool director office be accessed without having to go through the pool.
- It was stated that the sauna will need to be controlled and should be visible from at least one side (either corridor side, pool side or both). The locker room entry will need to be revised accordingly.

Michael led a summarized review of the project and items to proceed with for the next meeting

- Michael stated that the project was still tracking for a LEED silver rating and energy points are being reviewed. The project should be registered soon.
- Michael reviewed the recreation field components and the budget of \$2.9 million, which includes the recreation field building and the cost for the sanitary lines for the proposed restrooms (sanitary pump needed). Larry Blaked noted that the field project will proceed towards a bid package with a \$3M construction budget.
- Mike stated that a more comprehensive package will be delivered with outline specs, drawings and a detailed cost estimate when this phase is complete at the next meeting.
- The committee asked if solar power was an option. The design team responded that solar hot water is not efficient due to the showers hot water demand on the building. Solar power is being reviewed with NKU and Duke energy (which may offer certain grants to help pay for a PV array and installation).
- It was noted that the newest lift purchased by NKU is a heavy lift (approximately 15,000 lbs.) and cannot be transported on an elevator. The design team asked if a separate Genie lift could be used or purchased specifically to use in this building. NKU responded that there were other lifts on campus that could be used.
- Eric asked if it was possible to keep the spa outside of the footprint of the pool so the full recreation side of the pool could be utilized. This would allow for the recreation pool area to have a full size basketball court. Steve will look at options.
- The committee asked if the fitness areas are being zoned to separate levels of weight training and fitness. John responded that there are seven separate areas that will begin to be programmed and planned in design development. The committee requested that the design team send the layouts along with square footages for each of the fitness areas so they can develop a list of equipment to be provided. Cannon stated that the final schematic floor plan will show a diagrammatic equipment layout.

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- Matt stated that there needed to be a control point for the individual exercise rooms so people can be checked into each class. This control point does not need to be a fixed piece of casework, but rather a mobile piece that could be pushed against a wall when not in use. The unit will require power and data to operate a laptop (the data could be wireless). A central location for this unit would be best to cover multiple exercise classes at once.

End of Meeting

Meeting minutes have been prepared to establish a record of the meeting and information shared. If you have any questions, additions, comments, or corrections, please forward to Omni Architects for inclusion.

Attachments: Sign-in Sheet

cc:	Michael Jacobs	Omni Architects
	Don Adams	Omni Architects
	Jay Copley	Omni Architects
	George Nikolajevich	Cannon Design
	Reed Voorhees	Cannon Design
	David Body	Cannon Design
	John McAlister	Cannon Design
	Steve Crocker	Counsilman-Hunsaker
	Tony Hans	CMTA
	Peyman Jahed	BFMJ
	Fred Bowling	VLA
	Mark Gillis	The Sextant Group
	Robert Pass	RP+A
	Correspondence File	

MWJ/mwj

NKU CAMPUS RECREATION CENTER

SIGN-IN

5.11.12

1:30 PM

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