## **DESIGN COMMITTEE REVIEW MEETING / OCTOBER 29, 2015**

MEETING START TIME:	10:00 a.m.
MEETING END TIME:	12:00 p.m.

## PRESENT:

Doug Pearson	UW-La Crosse	Val Schute	River Architects
Bruce Riley	UW-La Crosse	Mike Adler	River Architects
Bob Hetzel	UW-La Crosse	Jeff Kocinski	SmithGroupJJR
Mike Abler	UW-La Crosse	Marilee Lloyd	SmithGroupJJR
Eric Gansen	UW-La Crosse		
Aaron Monte	UW-La Crosse		
Bernadette Taylor	UW-La Crosse		

## NOTES:

- 1. Project Schedule Review:
  - a. Final Review documents to be submitted to DFD and UW-La Crosse on November 12, 2015.
  - b. Final Review comments to be provided to the design team by December 10, 2015.
- 2. A list of open issues were reviewed and discussed. The following items were noted:
  - a. Lab Planning:
    - The challenges that came out of the October 22<sup>nd</sup> lab planning meetings include the following:
      - Receptacle spacing
        - Marilee Lloyd had spoken with Cleven/DFD regarding the users need for additional receptacles.
        - Mike Abler noted that the number of circuits in the research labs is critical. Even duplex receptacles at 36" on center isn't enough.
        - Aaron Monte commented that the Biochemistry Lab has four devices spaced roughly 18" on center.
      - Faraday cage/shielding
      - A&P Lab changes
      - Additional autoclave requested
  - b. Anatomy & Physiology Lab:
    - A meeting was held with the user group today (October 27, 2015) to review the lab layout. Concerns had been expressed regarding the position of the cadaver tables within the lab. Two options were presented and the preference was for plan option B which positioned a pair of tables on the east and west sides of the room and turned the orientation of the room 90 degrees.
    - Mike Abler advised that the refrigerated cadaver storage unit idea was not accepted by the faculty.
  - c. Autoclaves:
    - The executive committee was briefed on October 27, 2015 regarding the discussion that took place with the Biochemistry users and the proposed option presented for adding a fourth autoclave. A cost estimate for the fourth unit was presented to the executive committee and it

was determined that this unit would not be installed as part of this project. Services to the room (HVAC, Plumbing, and Electrical) should be sized to accommodate a fourth unit and the room should be sized accordingly. The design committee approved this direction.

- d. Electrical Switch:
  - How this work is funded is to be determined. The deisgn team will continue to develop the drawings for this work and will make a formal request for additional services at a later date.
- 3. A list of Owner Furnished, Contractor Installed were reviewed and discussed. The following items were noted:
  - a. Biological safety cabinets
  - b. Audio-visual equipment (plug & play devices)
  - c. Access control devices
  - d. Movable laboratory equipment
  - e. Movable modular casework
- 4. The site design was reviewed and discussed. The following items were noted:
  - a. The pavers proposed by SmithGroupJJR will be used at both the Science Lab Building and the New Student Center. Doug Pearson will send a formal email with notification of this direction.
  - b. The New Student Center contractor will retain their staging area at the northeast corner of this project site until September 2016. Notes will be shown on the site plan as required. SmithGroupJJR will coordinate drawing/work with Craig Weisensel/DFD.
- 5. The exterior design was reviewed and discussed. The following items were noted:
  - a. Bob Hetzel commented that he liked the canopy shown at the south entrance.
  - b. An overhang and equipment screen has been added outside of the louvers at the penthouse per direction from DFD to look for ways of diverting snow intrusion at the louvers. Concerns were raised regarding bird nesting under the overhang and also the ability for the equipment screen and roof to divert the snow.
  - c. Provide hose bib at the loading area. Documents indicate one is provided.
- 6. The interior design was reviewed and discussed. The following items were noted:
  - a. Bob Hetzel recommends spandrel glass or some form of opaque glass in lieu of window treatments at the transom windows into the teaching labs. Mirrored two-way glass being evaluated by the design team.
  - b. Eric Gansen commented that the doors between the Physics instructional labs and the prep rooms should not have glass, nor should the doors between the prep rooms and the corridors.
  - c. Bernadette Taylor provided direction on glass at the Microbiology labs and prep spaces. Glass needed in the door between the Path/Immuno and Tissue Culture room. No glass provided into the teaching labs.
  - d. Mike Abler commented that there should be no glass in the doors at the A&P labs.
  - e. The digital signage locations were reviewed. Locations were revised since the executive committee meeting held on October 27, 2015. Locations approved by design committee.
  - f. Unfinished basement storage space to be included in project.
  - g. Display cases to be provided in the restroom corridor at the far north and far south wall recess. Glass doors and adequate shelving to be provided.
  - h. Wall tile to be provided at hand dryer walls.

- 7. Aaron Monte expressed concern regarding the Biochemistry Lab.
  - a. Users have asked if the existing lab in Cowley Hall could remain operational with existing equipment and the new lab being provided in this project be outfitted with new equipment.
  - b. Biochemistry is at capacity right now with no room for growth.
  - c. Direction was given by the committee to provide rough-ins for mechanical, electrical, and plumbing services at the future build-out space. Services to be capped at the walls in anticipation that the room will be finished the same as the biochemistry lab to the south. Floor drains should be provided as well as anything that would need to be cut into the floor in the future.
  - d. Aaron to verify if a passage door between the two spaces would be desired. (Following the meeting, Aaron notified the team that a door was not required between the two spaces.)
- 8. Discussion was held regarding use of Cowley 308 for Medical Mycology. This lab has specialty hoods and will need to remain operational until the completion of Phase 2. Additional study is required for air quality outside the building if any exhaust hoods are operational after the completion of Phase 1. Bernadette Taylor noted that there will be no Microbiology labs remaining in use in Cowley Hall once Phase 1 is complete.
- 9. Sustainability was reviewed and discussed. The following items were noted:
  - a. Project will not be pursuing certification. DFD Sustainability Guidelines to be followed.
- 10. Instructional lab technology was reviewed and discussed. The following items were noted:
  - a. The teaching podium has been reviewed with the user groups and UW-L ITS. The monitor arm needs to be fully articulating, similar to other classrooms on campus.
  - b. Keyboard tray needs to be custom and more heavy-duty.
- 11. Next Steps were reviewed and discussed. The following items were noted:
  - a. Cost estimating documents to be sent to Concord Group on November 12, 2015.
  - b. Faculty Senate presentation on November 12, 2015.
  - c. Campus-wide open forum to be scheduled for January.
  - d. UW-L to begin work on a new strategic plan beginning in the spring of 2016.
  - e. Pre-Design work for Phase 2 to begin in the fall of 2016.

Meeting Notes by: River Architects and SmithGroupJJR

This constitutes our understanding of the issues presented. Contact River Architects, Inc. via phone at (608) 785-2217, or e-mail <u>m.adler@river-architects.com</u> if there are any discrepancies.