

All Agency Project Request

2011 - 2013 Biennium

<u>Agency</u>	<u>Institution</u>	<u>Building No.</u>	<u>Building Name</u>
University of Wisconsin	Platteville	285-0H-9950	Multi-Building

<u>Project No.</u>	12C1D	<u>Project Title</u>	Multi-Res Hall Int Refinishing
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Project Intent

This project eliminates a potential environmental concern along the north facing walls in 209 student resident rooms.

Project Description

Project work includes removing all interior insulating wall construction and cleaning every room per standards established by environmental consultants that will resolve any discovered mold problem. Room finishes will be patched, repaired, and replaced as required to match existing conditions.

Project Justification

An interior insulating stud wall was constructed more than 30 years ago on the north facing walls of all residence hall rooms to achieve energy savings. This type of construction allows for condensation to develop behind the insulating wall on the inside face of the exterior concrete block wall. This condensation can lead to mold growth on the wall and insulation behind the insulating wall paneling.

During the past fall semester, mold was discovered behind an insulating wall. Further investigation was conducted and it was determined the interior insulating wall construction no longer had a consistent vapor barrier or insulation. It is critical to accomplish this work during the summer to limit any health concerns when these facilities are fully occupied. Environmental concerns in some rooms have already been resolved and this project will address the remaining rooms.

A/E Consultant Requirements

A/E Selection Required?

Requesting DSF administratively combine this project (12C1D) with the Porter Hall Renovation (10A4B) to facilitate and expedite project completion.

Commissioning

- Level 1
- Level 2

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<u>Project Budget</u>	<u>Funding Source</u>	<u>Total</u>
Construction Cost: \$666,000	GFSB - <input type="checkbox"/>	\$0
Haz Mats: \$25,000	PRSB - <input type="checkbox"/>	\$0
Construction Total: \$691,000	Agency/Institution Cash [AGF0]	\$855,000
Contingency: 15% \$103,700	Gifts	\$0
A/E Design Fees: 4% \$28,500	Grants	\$0
DFD Mgmt Fees: 4% \$31,800	Building Trust Funds [BTF]	\$0
Equipment/Other: \$0	Other Funding Source	\$0
\$855,000		\$855,000

Project Schedule

SBC Approval: 03/2012
 A/E Selection:
 Bid Opening:
 Construction Start: 05/2012
 Substantial Completion: 08/2012
 Project Close Out: 12/2012

Project Contact

Contact Name: Peter D. Davis, P.E.
 Email: <davis@uwplatt.edu>
 Telephone No.: (608) 342-1155 x

Project Scope Consideration Checklist

- | | <u>Y</u> | <u>N</u> |
|--|-------------------------------------|-------------------------------------|
| 1. Will the building or area impacted by the project be occupied during construction? If yes, explain how the occupants will be accommodated during construction.

<i>All project work will be coordinated through campus physical plant staff to minimize disruptions to daily operations and activities.</i> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 2. Is the project an extension of another authorized project? If so, provide the project #... | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 3. Are hazardous materials involved? If yes, what materials are involved and how will they be handled?

<i>Required hazardous materials abatement (floor tiles and mastic) has been included in the estimated project schedule and project budget. Comprehensive building survey inventory data is not available on Wisconsin's Asbestos & Lead Management System (WALMS) <http://walms.doa.state.wi.us/>.</i> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 4. Will the project impact the utility systems in the building and cause disruptions? If yes, to what extent? | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 5. Will the project impact the heating plant, primary electrical system, or utility capacities supplying the building? If yes, to what extent? | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 6. Are other projects or work occurring within this project's work area? If yes, provide the project # and/or description of the other work in the project scope. | <input checked="" type="checkbox"/> | <input type="checkbox"/> |

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Porter Hall Renovation (10A4B).

7. Have you identified the WEPA designation of the project...Type I, Type II, or Type III?
Type III.
8. Is the facility listed on a historic register (federal or state), or is the facility listed by the Wisconsin Historical Society as a building of potential historic significance? If yes, describe here.
9. Are there any other issues affecting the cost or status of this project?
10. Will the construction work be limited to a particular season or window of opportunity? If yes, explain the limitations and provide proposed solution.
Project work will be limited to summer session (mid-May to mid August).
11. Will the project improve, decrease, or increase the function and costs of facilities operational and maintenance budget and the work load? If yes, to what extent?
12. Are there known code or health and safety concerns? If yes, identify and indicate if the correction or compliance measure was included in the budget estimate, or indicate plans for correcting the issue(s).
Remediation of potential mold contamination.
13. Are there potential energy or water usages reduction grants, rebates, or incentives for which the project may qualify (i.e. Focus on Energy <<http://www.focusonenergy.com>> or the local utility provider)? If yes, describe here.
14. If this is an energy project, indicate and describe the simple payback on state funding sources in years and the expected energy reduction here.