

MICHIGAN STATE UNIVERSITY

April 10, 2014

MEMORANDUM

To: Trustee Finance Committee

From: Kemel W. Dawkins 
Vice President for Strategic Infrastructure Planning and Facilities

Subject: **Project Approval - Authorization to Proceed**
Veterinary Teaching Hospital - Nursing Care Unit Renovation

RECOMMENDATION

BE IT RESOLVED that the Trustee Finance Committee recommends that the Board of Trustees authorize the Administration to proceed with the project entitled Veterinary Teaching Hospital - Nursing Care Unit Renovation, and that it approve a budget of \$2,100,000.



Office of the
Vice President
for Strategic
Infrastructure
Planning and
Facilities

Kemel W. Dawkins
Vice President

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BACKGROUND

Program Need:

The Veterinary Medical Center was built nearly 50 years ago. More than 5,000 animals receive treatment each year in the nursing and critical care units of the Veterinary Teaching Hospital. As with human hospitals, critical care and "step down" nursing care units are now staffed 24/7 with specialized personnel and equipment. Open floor plans have proven to be the most efficient for continuous patient monitoring and delivery of care.

Description of the Project:

The Veterinary Medical Center is located on the corner of Bogue Street and Wilson Road in the central academic district. This project creates an open, flexible floor plan to allow for centralized observation and 24-hour specialized care, along with mechanical upgrades and the introduction of natural lighting.

The Architect/Engineer is A3C Collaborative Architecture. The Construction Manager is Granger Construction.

Based on an assessment of the factors stated in the Project Planning and Approval process concerning Project Labor Agreements (PLA), the Vice President for Strategic Infrastructure Planning and Facilities has determined that a PLA would not be required for this project.

Communication Feedback:

The campus community was given opportunities to provide feedback during the planning phase and any concerns have been addressed in the project design.

The Office of Campus Planning and Administration has reviewed this project and found it to be consistent with the Campus Master Plan. The Campus Infrastructure Planning Work Group also supports the recommendation to proceed with the project.

As construction proceeds, the schedule will be reviewed with the campus community.

Project Cost and Timetable:

The budget for this Construction Manager project is \$2,100,000, which is being funded by gifts and the College of Veterinary Medicine - Teaching Hospital Revenue.

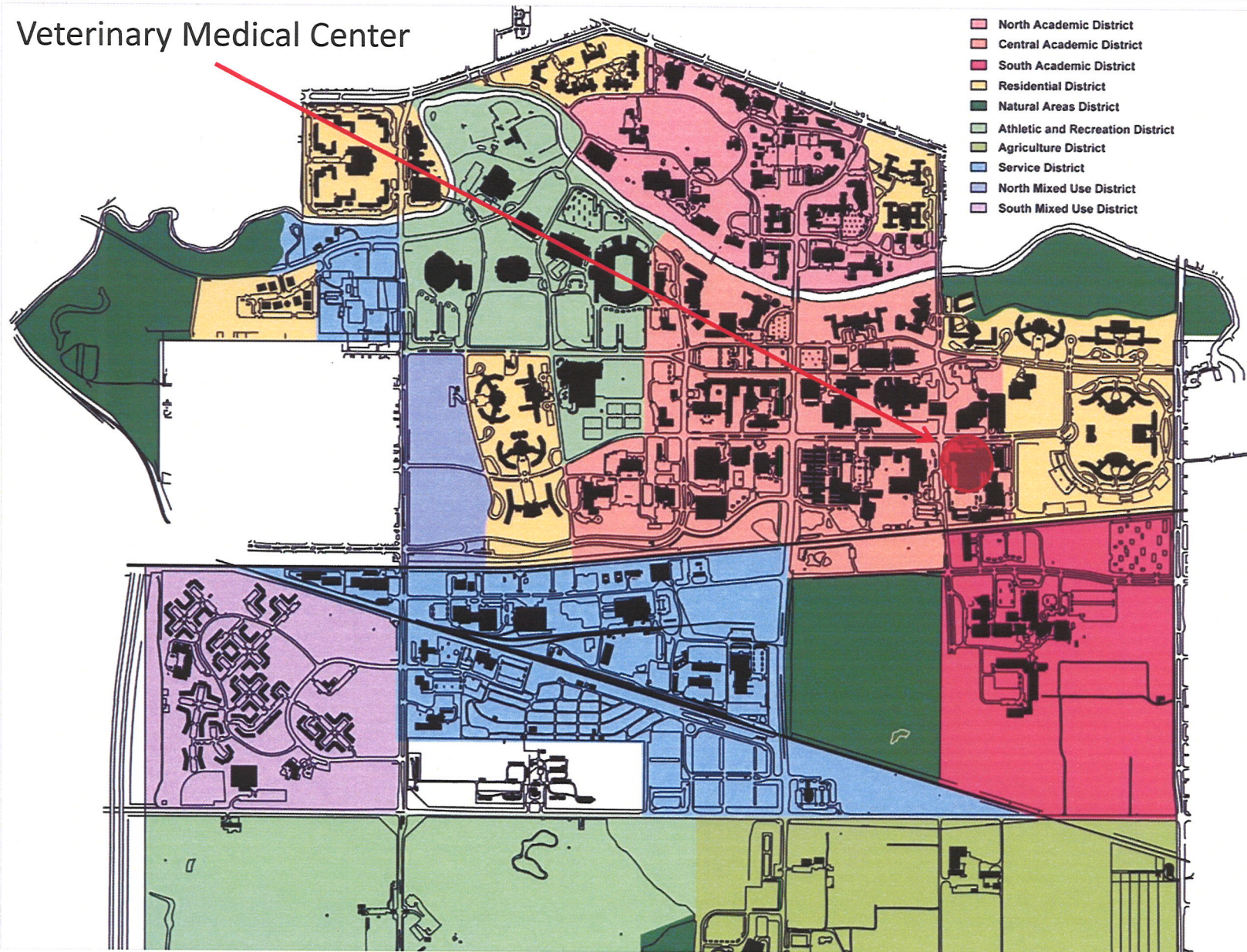
Construction is planned to begin in June 2014, with substantial completion in September 2014, and final completion by September 2015.

cc: L. Simon, J. Youatt, S. Udpa, B. Beekman, B. Noto, K. Dawkins,
V. Gore, M. Haas, J. Kacos, G. Klein, B. Kranz, B. Latta, M. McCabe,
J. Mumma, R. Nestle, D. Quinney, L. Fallon, C. Gray

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Veterinary Teaching Hospital – Nursing Care Unit Renovation

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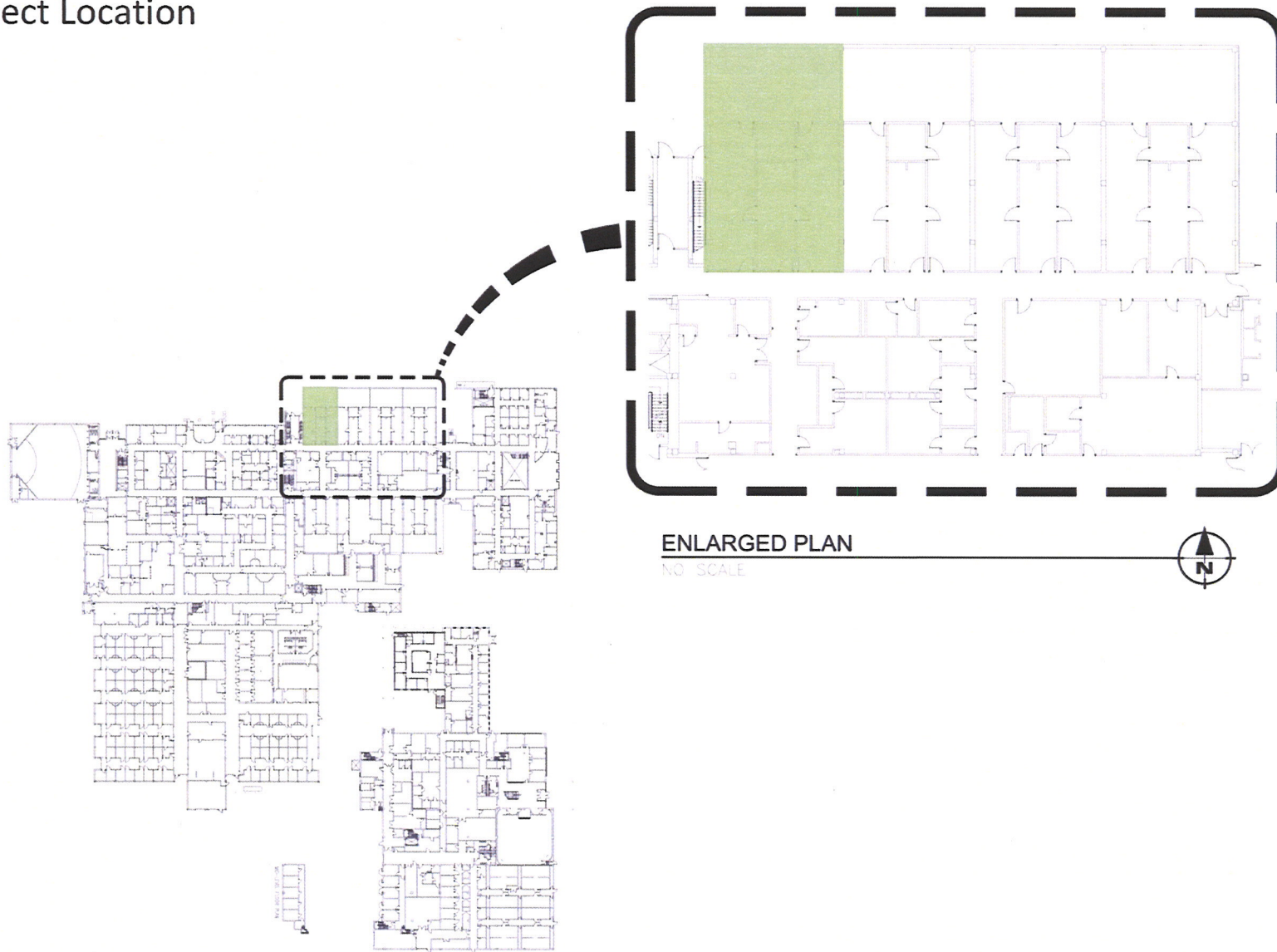
Veterinary Medical Center



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Project Location



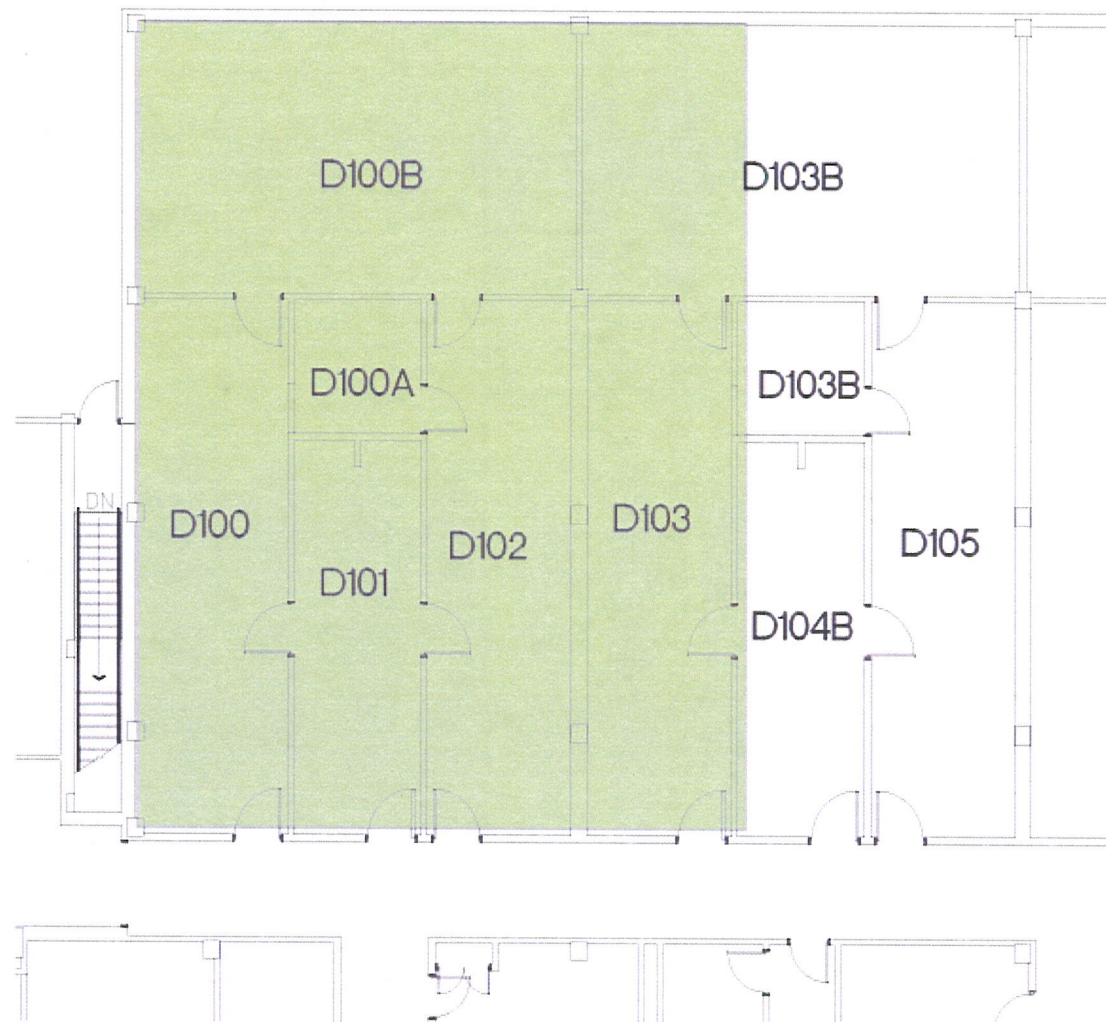
VETERINARY MEDICAL CENTER KEY PLAN
NO SCALE



ENLARGED PLAN
NO SCALE



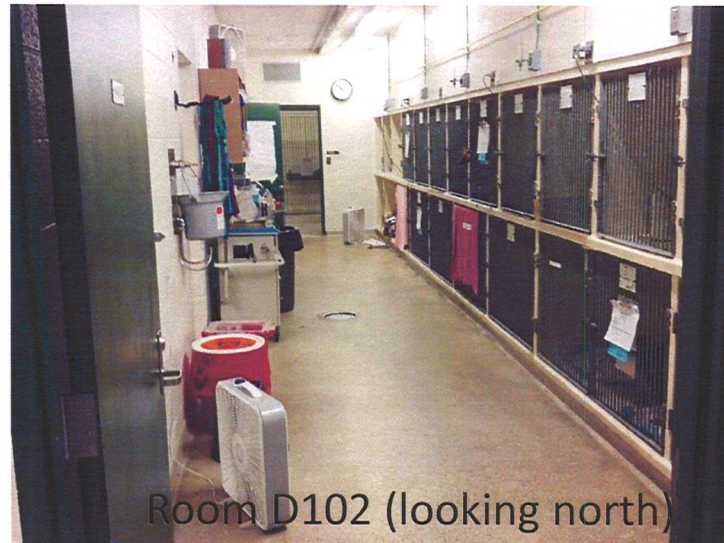
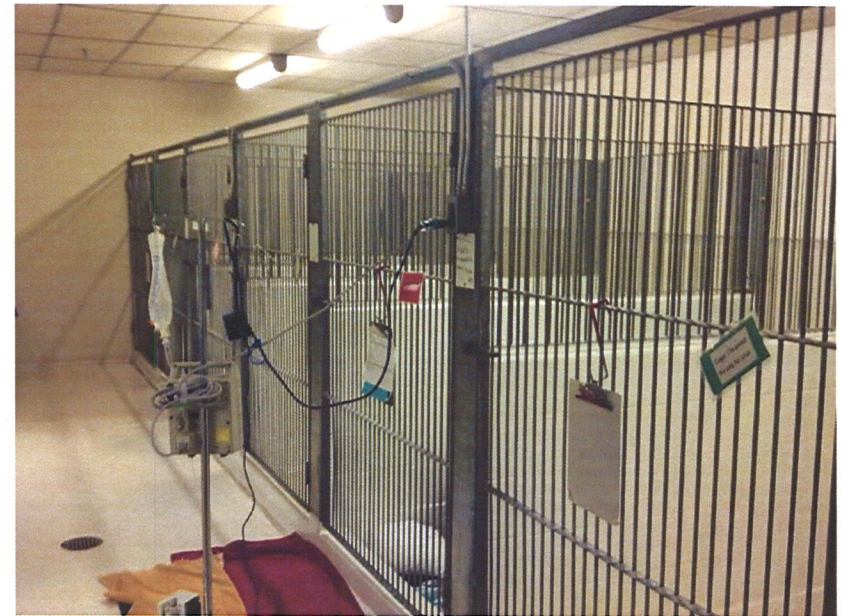
Proposed area of renovation



Room D100 (looking north)



Room D100B (looking west)



Room D102 (looking north)

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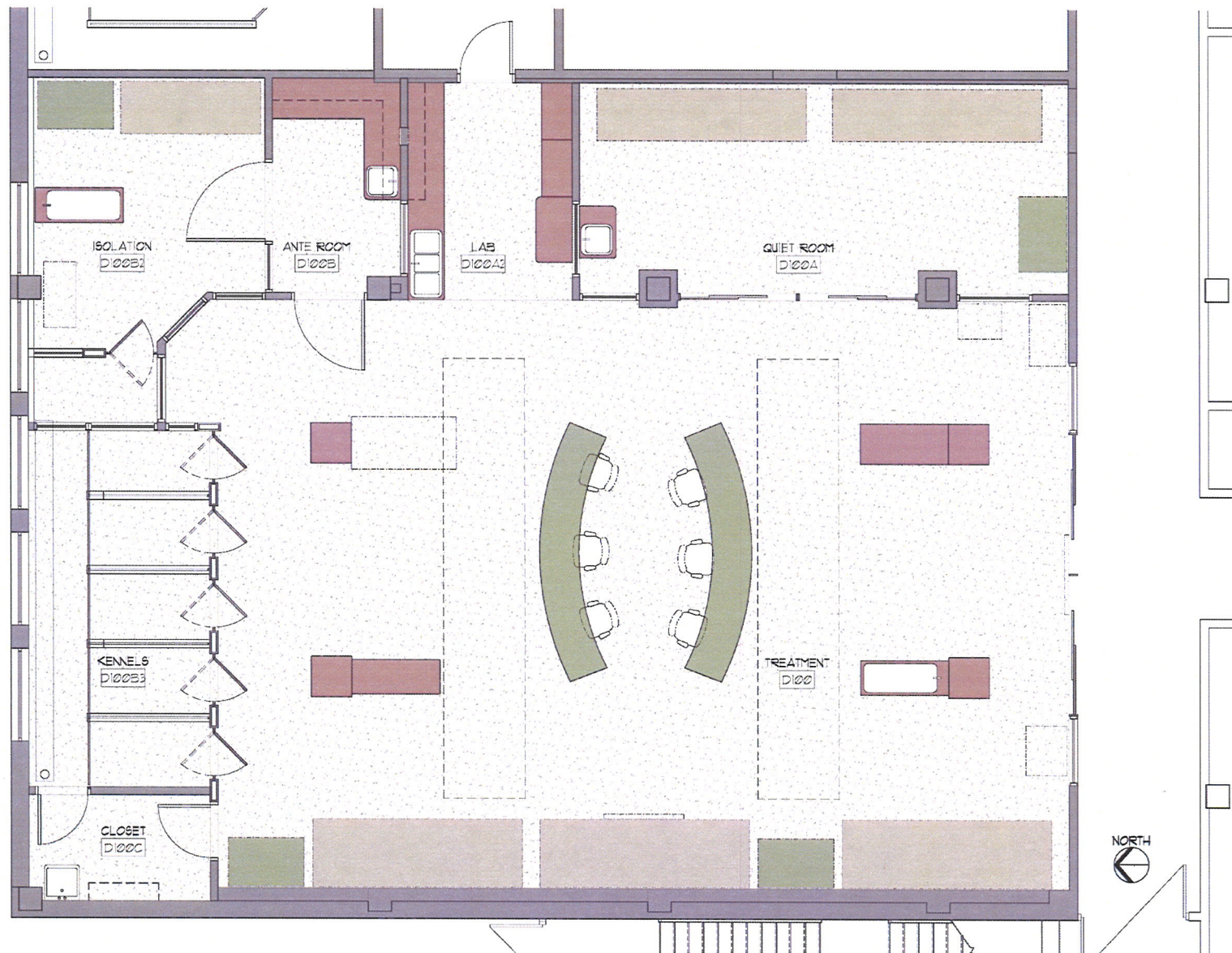
Room D102 (looking north)



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Proposed floor plan



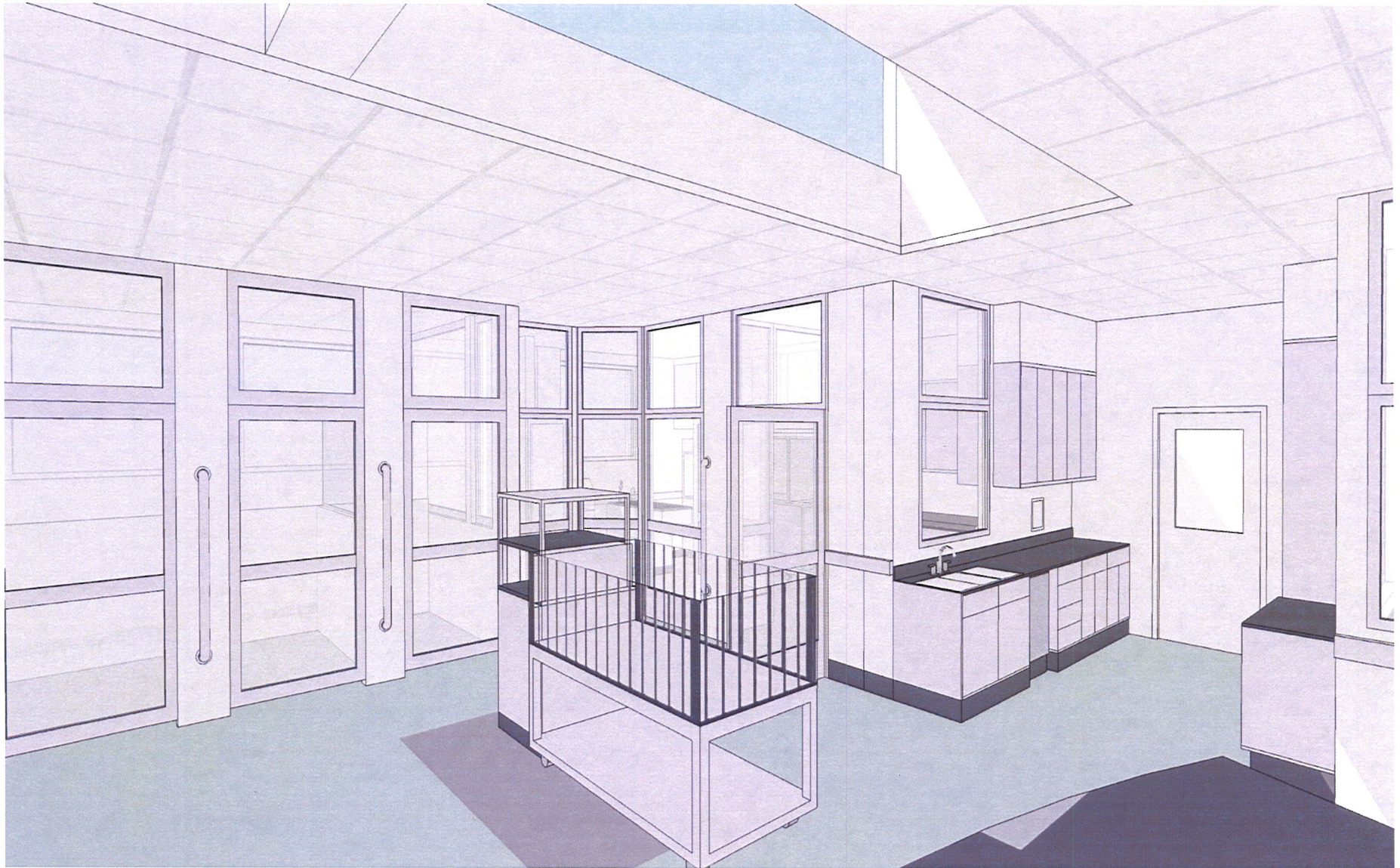
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Bird's-eye view from northwest



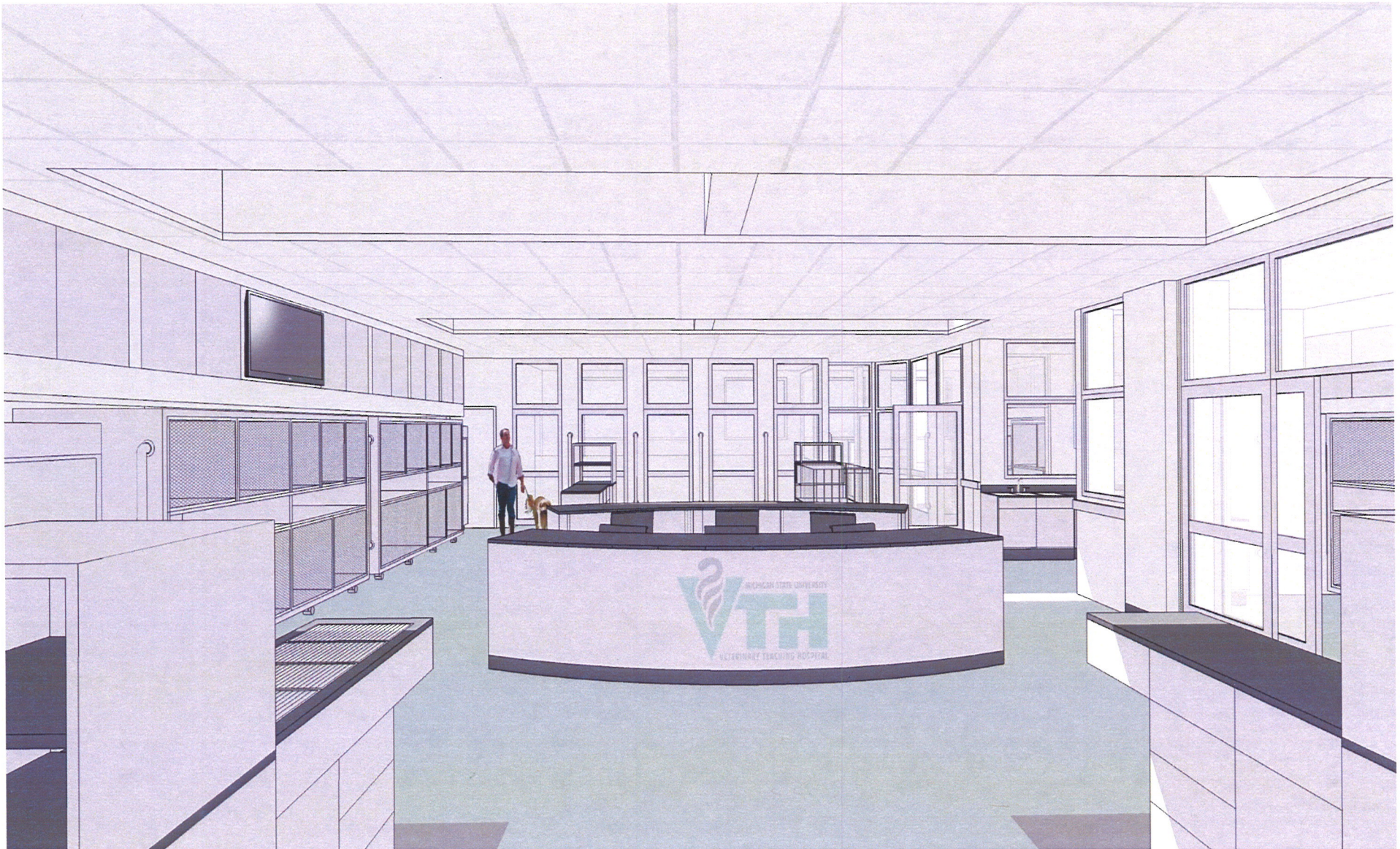
Looking northeast toward lab and isolation



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Looking north from entrance



**MICHIGAN STATE
UNIVERSITY**

October 16, 2013

MEMORANDUM



To: Trustee Finance Committee

From: Ronald T. Flinn *RTF*
Vice President for Strategic Infrastructure Planning and Facilities

Subject: **Authorization to Plan**
Veterinary Teaching Hospital - Nursing Care Unit Renovation

RECOMMENDATION

BE IT RESOLVED that the Trustee Finance Committee recommends that the Board of Trustees authorize the Administration to plan for the project entitled Veterinary Teaching Hospital - Nursing Care Unit Renovation.

BACKGROUND

Program Need:

The Veterinary Medical Center was built nearly 50 years ago. More than 5,000 animals receive treatment each year in the nursing and critical care units of the Veterinary Teaching Hospital. As with human hospitals, critical care and "step down" nursing care units are now staffed 24/7 with specialized staff and equipment. Open floor plans have proved to be the most efficient for continuous patient monitoring and delivery of care.

General Description of the Project:

The planning of this project is anticipated to include an open, flexible floor plan to allow for centralized observation and 24-hour specialized care, along with mechanical upgrades and the introduction of natural lighting. Just-In-Time needs will also be reviewed as part of the planning process.

The Veterinary Teaching Hospital is located at the corner of Bogue Street and Wilson Road in the central academic district. The location of this project is consistent with the Campus Master Plan.

Based on an assessment of the factors stated in the Project Planning and Approval process concerning Project Labor Agreements (PLA), the Vice President for Strategic Infrastructure Planning and Facilities has determined that a PLA would not be required for this project.



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Communication Plan:

During the planning phase, the campus community will be given opportunities to provide feedback on the project as it is being designed. Input from the project planning team will be solicited during the design phase.

Preliminary Project Cost Information:

Based on cost experience for similar projects and current pricing information, the preliminary project cost estimate is \$1,200,000. This estimate may change as planning progresses and the project scope is further defined. The source of funds for the project is expected to be a combination of gifts and the College of Veterinary Medicine - Teaching Hospital Revenue.

cc: R. Flinn, V. Gore, M. Haas, J. Kacos, G. Klein, B. Kranz, B. Latta,
M. McCabe, J. Mumma, R. Nestle, D. Quinney, S. Udpa, C. Brown

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