April 4, 2012

MEMORANDUM

TO: Dr. R. Bowen Loftin
   President

SUBJECT: CBE Recommendation: Construction of Facilities Equipment Storage Building

At its February 14, 2012 meeting, the Council on the Built Environment discussed a request from Dr. Rodney McClendon on behalf of Facilities Services to construct a new facilities equipment storage building. The proposed three-sided metal structure will contain approximately 3,900 sq. ft. and will be utilized to store landscape equipment such as mowers, tractors, sprayers, and other mechanical equipment. The equipment building will be located behind Building #970, Grounds Maintenance on Agronomy Rd. The asphalt pavement in the area is more than 30 years old and beyond repair. The structure will lengthen the useful life of equipment by protecting it from the weather. The total project cost is $325,000 and departmental funds have been encumbered.

Design Review Sub-Council (DRsc) reviewed the request and stated that replacing the concrete pavement with the equipment storage building will be an improvement to the proposed location behind Building #970. DRsc supports and recommends the request.

Facilities Utilization Review Sub-Council (FURsc) reviewed the request and had no concerns. FURsc supports the construction of the Facilities equipment storage building.

Technical Review Sub-Council (TRsc) reviewed the request and noted Environmental Health & Safety (EHS) will need to review the final design to ensure fire code requirements are met for equipment storage and enclosed spaces. TRsc also suggested Facilities share their plans with University Dining because of the adjoining fence line. TRsc recommends the construction of the Facilities equipment storage building with the caveat that EHS review the final design to ensure fire code requirements are met.

CBE unanimously voted to recommend the President's approval for the construction of the Facilities equipment storage building behind Building #970 with the following caveat: Environmental Health & Safety will review the final design to ensure the fire code requirements are met.

Karan L. Watson
Provost and Executive Vice President
for Academic Affairs
Co-Chair, Council on the Built Environment

Rodney P. McClendon
Vice President for Administration
Co-Chair, Council on the Built Environment

R. Bowen Loftin
President

cc: Sub-Council Chairs, Council on the Built Environment
MEMORANDUM

TO: Dr. Rodney McClendon, Co-Chair, Council on Built Environment
Dr. Karan Watson, Co-Chair, Council on Built Environment

THROUGH: Dr. Rodney McClendon, Vice President for Administration

THROUGH: Mr. James Massey, Interim Senior Associate Vice President for Facilities

SUBJECT: Approval for Storage Facility and Pavement Improvements behind Building #970

The Department of Facilities Services is seeking approval from the Council on Built Environment to construct an equipment storage building to be located behind Building #970—Grounds Maintenance on Agronomy Road. The proposed three-sided metal structure will contain approximately 3,900 square feet and will be utilized to store landscape equipment such as mowers, tractors, sprayers, and other mechanized equipment.

Facilities Services has a considerable investment in landscape equipment and this structure will lengthen the useful life of the equipment by protecting it from the weather. In addition, the asphalt pavement in the entire area is more than 30 years old and is beyond repair.

The project includes the metal structure, concrete foundation, demolition of existing pavement in the current storage yard, placement of new pavement, utilities installation and an equipment wash rack. Attached please find a location map, site plan and building elevation drawings. Total project cost is $325,000 and departmental funds have been encumbered.

This project is currently in the award phase and we would appreciate your expediting the approval of this facility through the Council on Built Environment.

Please contact me if you have questions or need additional information.

Rodney E. Weis
Executive Director

Attachments

600 Agronomy Road
1371 TAMU
College Station, TX 77843-1371

Tel. 979.845.5317  Fax. 979.862.1661
MEMORANDUM

TO: Dr. Karan Watson
    Provost and Executive Vice President for Academic Affairs

    Dr. Rodney McClendon
    Vice President for Administration

FROM: Prof. David Woodcock
      Chair, Design Review Sub-Council

DATE: January 26, 2012

RE: Design Review Sub-Council Report
    Equipment Storage Behind Building #970

On January 18, 2012 the Design Review sub-council (DRsc) reviewed a request from
Facilities Services to construct a storage facility behind Building #970 – Grounds
Maintenance on Agronomy Road. This L-shaped facility would be a three-sided metal
structure to provide storage and protection for landscape equipment and a wash rack.
Also included in the proposal is the replacement of the asphalt in the internal courtyard
area with new concrete pavement.

The DRsc concludes that the construction of this facility and the repaving of the
internal courtyard will improve the appearance of the maintenance facility area
and recommends approval of the project as presented.

cc: Rod Weis
    DRsc Members
    Jo Williams
MEMORANDUM

To: Dr. Karan Watson  
   Chair, Council for the Built Environment  

Dr. Rodney McClendon  
   Chair, Council for the Built Environment

Subject: Storage Facility & Pavement Improvements

RECOMMENDATION

The Council for the Built Environment’s (CBE) Facilities Utilization Review sub-committee (FURsc) recommends that the CBE support the request by the Department of Facilities Services to proceed to construct an equipment and storage building behind Building #0970 Grounds Maintenance Building on Agronomy Road.

SCOPE & ANALYSIS

The FURsc understands that the project will construct a pre-engineered 3,900 square foot three-sided metal structure to store landscape equipment such as mowers, tractors, sprayers and other mechanized equipment. The structure is needed to operationally protect the equipment and extend its useful life by protecting it from the weather. The project will include replacement of the asphalt pavement in the area of the site. The facility will be inside an enclosed fence for security.

The total project cost is approximately $325,000 and will be paid for by budgeted Departmental funds.

We are pleased to offer this recommendation and welcome further inquiries related to this analysis.

Sincerely,

James Massey  
Chairman, CBE-Facilities Utilization Review sub-council  
Interim Associate Vice President for Facilities

Attachments

CC: CBE-FURsc member
MEMORANDUM

TO: Dr. Karan Watson
    Provost and Executive Vice President
    Dr. Rodney McClendon
    Vice President for Administration

DATE: January 9, 2012

SUBJECT: Storage facility and pavement improvements behind building 970

The CBE Technical Review Sub-council received a request to build an equipment storage facility located behind building 970, Grounds Maintenance, on Agronomy Road. The proposed three-sided metal structure will contain approximately 3,900 sq. ft. and will be used to store landscape equipment, such as movers, tractors, sprayers, and other equipment.

Recommendation
The CBE Technical Review Sub-council supports Facilities Services' proposal to construct a storage building behind building 970. The following details were submitted by members of the Sub-council. The Sub-council recommends approval, if the concerns below are addressed and funded.

University Police
UPD supports the construction of this facility as described and the fact this facility is being constructed inside an enclosed securable area to protect the equipment.

Procurement
The only question is, if EHS determines the building needs to be sprinkled, how would that affect the acceptance of the proposals. if they are already in the award phase of the project?

Transportation Services
There is no parking impact. Suggest Facilities share their plans with University Dining because of the adjoining fence line.

Telecommunications
No Telecommunications facilities are impacted.

Facilities
This is consistent with the current land use. We think this request should go forward.
Environmental Health & Safety
EHS will need to review the final design to ensure fire code requirements are met for equipment storage and enclosed spaces.

Tom Reber
Chair, Technical Review Sub-Council
Associate Vice President for Student Affairs

Attachments
Xc: Technical Review Sub-council
Jo Williams, Executive Assistant to the Vice President