Agronomy Center Automated Phenotyping and Seed Processing Laboratory

Request BOT Approval to Finance, Construct and Award

Campus: West Lafayette

Project Description: As part of the Purdue Moves plan, this project will construct a new Automated Field Phenotyping Laboratory, Innovation Lab, and Plant Sample Processing facility at the Agronomy Center for Research and Education. This facility will give Purdue the opportunity to be the world leader in the new areas of automated field phenotyping and implement new efficient ways to process vegetation for research.

Architect/Engineer: BSA LifeStructures
Indianapolis, Indiana
BOT approval May 16, 2014

A/E Fee: $640,000

Project Budget: $10,000,000

Gross Square Feet: 25,000

Assignable Square Feet: 20,244

Cost/GSF: $400

Source of Funds: University Funds – Central Reserves and/or Gift Funds

BOT Finance and Construct Approval: Request July 18, 2014

Budget Agency Approval: TBD

A/E M/WBE Participation: TBD

General Contractor M/WBE Participation: TBD
Resolution Concerning

Agronomy Center Automated Phenotyping and Seed Processing Laboratory

Resolved, By The Board of Trustees of The Trustees of Purdue University, as follows:

1. The Board of Trustees hereby finds that a necessity exists for the financing and construction as well as for the awarding of one or more contracts for the completion of the project identified as "Agronomy Center Automated Phenotyping and Seed Processing Laboratory" at the Purdue University West Lafayette campus.

2. In order to provide funds with which to accomplish this project, the Treasurer of The Trustees of Purdue University is hereby authorized to use $10,000,000 from University Funds – Central Reserves and/or Gift Funds.

3. For purposes of Article VII, Section 1(c) of the Bylaws, no change orders in connection with any of the above-referenced contracts shall require further Board or Committee authorization and approval unless and until such a change order, together with all other change orders previously authorized, approved and executed by the Treasurer, causes the aggregate amount of expenditures incurred under such contracts to exceed the Authorized Cost Level for this project (it being understood that any change order or any other action that would cause such Authorized Cost Level to be exceeded must, before it is given effect, receive the express prior approval of the Committee and the Board).

3. The Chairman, Vice Chairman, Treasurer, Assistant Treasurer, Legal Counsel, Assistant Legal Counsel, Secretary and Assistant Secretary of The Trustees of Purdue University, and the Treasurer and Chief Financial Officer and the Senior Vice President for Business Services and Assistant Treasurer of Purdue University, and each of said officers respectively, are hereby authorized and empowered for, on behalf and in the name of The Trustees of Purdue University, or of Purdue University, to: (a) request the necessary approvals of the Governor and the Budget Agency and all other necessary governmental approvals for the actions hereinabove authorized; and (b) take all other necessary and proper actions to carry out the purpose and intent of this Resolution whether herein specifically authorized or not, except such actions as are specifically required by law to be taken by the Board of Trustees as the governing board of The Trustees of Purdue University.