

302-905 Engineering Building

The University of Texas at Dallas

Executive Summary Report

Project Description

The Engineering Building will primarily house the Mechanical Engineering Department. This building will contain approximately 200,000 gross square feet with the majority of the square footage assigned as research labs and the remainder for instructional purposes, faculty offices, and student office and workspace. Research lab spaces are based on an average of 1,000 square feet per faculty member, who are estimated to receive approximately \$15.75 million in external research funding.



Project Information

Project Status:	Active
Project Delivery Method:	Construction Manager at Risk
CIP Project Type:	New
Gross and Assignable Square Feet:	GSF: 200,000 ASF: 120,000
Phase and Estimated % Complete:	Construction - 55%
OFPC RPM, SPM, PM, RCM, IM:	Lund, Head, Head, Yauger, Connolly
Project Advocate(s):	Musselman
Architecture Firm:	SmithGroupJJR
Construction Firm:	The Beck Group

Project Budget

Construction Services:	\$ 87,356,504	at \$ 437 / GSF
Total Project Cost:	\$ 110,000,000	at \$ 550 / GSF

Project Funding

Gifts	\$ 10,000,000
Permanent University Fund Bonds	\$ 22,894,781
Revenue Financing System Bonds	\$ 7,105,219
Tuition Revenue Bonds	\$ 70,000,000

Project Schedule

BOR/Chancellor DD Approval	05/11/2016
Issue NTP - Construction	11/15/2016
Achieve Substantial Completion	07/06/2018
Achieve Operational Occupancy	08/13/2018

Project Remarks

1. Topping out celebration is scheduled for October 10, 2017.
2. Long-span trusses across central courtyard have been installed.
3. Multi-level pedestrian bridge across courtyard will be complete by late October.
4. 18-days of float remain in the project.
5. Change Order #6 will be executed in mid-October.
6. West bar window installation is 85% complete.
7. New boiler received and placed in Central Energy Plant.

Board Approvals

BOR DD Approval: May 2016
 BOR CIP Approval: August 2015