

**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 - 85%
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. Roofing cap sheet installation ongoing on bridge, North and South wings.
2. Site grading has begun in courtyard.
3. Final dry-in anticipated in mid-April with completion of glazing on south elevation.
4. Change Order #10 has been approved.
5. West bar lab casework installation on multiple levels is 85% complete.
6. Commissioning meetings held weekly.
7. 6.5 days of float remain in the schedule.

**Board Approvals**

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