

**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:	Warranty - 19%
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	08/02/2018
Achieve Operational Occupancy	08/20/2018

**Project Remarks**

1. Substantial Completion achieved for Building (less Elevators #1 and #4 on August 2, 2018.)
2. TDLR rejected hoistway glazing for Elevators #1 and #4 - replacement of glazing will take until mid-January 2019.
3. FF&E installation is 100% complete.
4. CMAR is actively working punch list items.
5. Building was operational on August 20th, 2018 - first day of Fall Semester classes.
6. UTD will move staff into the building gradually, beginning in mid-October 2018.

**Board Approvals**

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