**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 - 14%
- **OFPC RPM, SPM, PM, RCM, IM:** Lund, Lund, 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:** $9,000,000
- **Permanent University Fund Bonds:** $20,000,000
- **Revenue Financing System Bonds:** $11,000,000
- **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. Pier drilling operations are ongoing - 60 piers remain.
2. Both tower cranes have been safely erected and put into operation.
3. West bar grade beam work is in place.
4. GMP buy-out / subcontractor bid award recommendations 79% completed.
5. OFPC continues to work with UTD to evaluate and select Alternates.
6. Audit kick-off meeting will be scheduled in late February 2017.

**Board Approvals**

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