

302-392 C Arts and Technology Facility - Utility Infrastructure
 The University of Texas at Dallas

Executive Summary Report

Project Description

The new Satellite Utility Plant (SUP) project will be located southeast of the main campus core and shall be roughly 10,246 GSF +/- and sized to accommodate 6,000 tons of cooling equipment with 4,000 tons of equipment installed for operational occupancy. The SUP will be totally automated, designed to work in conjunction with the existing campus CEP and tied into the existing utility distribution system. The SUP will include space for (3) cooling towers on the second level of the building structure. This project will also provide various upgrade options to the existing utility infrastructure system.



Project Information

Project Status:	Active
Project Delivery Method:	Competitive Sealed Proposals
CIP Project Type:	New
Gross and Assignable Square Feet:	GSF: 13,246 ASF: 12,536
"44 Initiative" Project:	No
Phase and Estimated % Complete:	Construction - 51%
OFPC RPM, SPM, PM, RCM, IM:	Salcher, Lund, Head, Yauger, Connolly
Architecture Firm:	EEA Consulting Engineers
Construction Firm:	SpawGlass

Project Budget

Construction Services:	\$ 8,930,376	at \$ 674.19 / GSF
Total Project Cost:	\$ 14,300,000	at \$,079.00 / GSF

Project Funding

Permanent University Fund Bonds	\$ 10,000,000
Revenue Financing System Bonds	\$ 4,300,000

Project Schedule

BOR/Chancellor DD Approval	05/12/2010
Issue NTP - Construction	01/14/2011
Achieve Substantial Completion	01/23/2012
Achieve Operational Occupancy	02/10/2012

Project Remarks

1. Drive A has reopened following thermacore installation.
2. Second level columns and ring beam are complete.
3. Precast panel installation is complete.
4. Bi-weekly coordination meetings with ATEC CMAR Hunt Construction continue.
5. Chillers will be delivered and set later in August.
6. Next Central Plant shut down scheduled for August 11 and 12.
7. Contractor pay app #5 has been approved.

Board Approvals

BOR Approval - May 2010
 THECB Approval - June 2010