Project Title	UTC Electrical Distribution and Chiller Plant Upgrades (26/27) 540/005-XX-2026
Institution	UT Chattanooga
Description	Upgrade the primary campus electrical distribution service system across the campus and at the central chilled water plant. The project also includes the replacement of high temperature heating water generators. Includes all related work to complete the project. This project has several components including: • Replace an English High Temperature Hot Water (HTHW) generator and replace associated electrical equipment or materials that have exceeded their expected service life or have become obsolete. • Replace primary campus electrical service conductors. • Replace the central chilled water plant switches, transformers and conductors along with providing switching for redundant electrical service to the plant. • Provide duct banks for new conductors to increase system reliability. • Replace North Motor Control Center transformers, subpanels and other associated equipment. • Upgrade obsolete campus electrical submeters. • Replace Oak St HTHW expansion joints. Project Restrictions: The Central Energy Plant runs 24/7, heavy coordination with campus operations will be pertinent. Guidelines for work should comply with all UTC campus standards. Construction Procurement Method: Design / Bid / Build
Project Schedule	Designer Award by SBC Executive Sub-Committee – July 20, 2026 (Pending SBC Approval on July 9, 2026) Design Schedule – August 2026 thru May 2027 Desired Construction Schedule: Substantially complete by February 2029.
Anticipated Licensed Professionals and consultants for Basic Services:	All disciplines as required for Basic Services. Lead proposing firm should have experience in coordinating multiple consultants and bidding through a Design/Bid/Build procurement method. Additional service consultant fees for movable equipment, data/AV, surveys, geotechnical services, hazardous material testing, and an allowance for future construction testing will be negotiated after award of selected designer firm and prior to release of agreement for the overall project. These consultants should be listed in proposal with pertinent experience.

Estimated Total Project Cost	$8,750,000
Maximum Allowable Construction Cost (MACC)	$7,700,000
Designer Fee:	$587,249 ($7,700,000 x .06101 x 1.25)
Insurance Coverage	Commercial General Liability Each Occurrence - $1,000,000 Aggregate - $1,000,000 Commercial Automobile Liability Any Auto – Each Accident, Combined Single Limit - $1,000,000 Workers' Compensation as required by statute, including employers' liability with limits of: Each Accident - $100,000 Disease, each employee - $100,000 Disease, policy limits - $500,000 Professional Liability Insurance Each Claim - $1,000,000 Annual Aggregate - $2,000,000
Project Category:	Standard
Designer Solicitation Date	June 15, 2026
Email Intent to Submit Date	Email by June 22, 2026, your intent to submit to designer@tennessee.edu Only designers who intend to submit will be notified of any updates to this solicitation.
Letter of Interest Due Date	June 29, 2026, at 5:00 pm ET Uploaded to TN Office of the State Architect's OSA Connect
Questions received until:	June 19, 2026, at 5:00 pm ET Any updates regarding this solicitation will be emailed to potential proposers if request for notification is received via email to designer@tennessee.edu by the date and time of the deadline for questions listed above.