

UT SURGE Building

Knoxville, TN

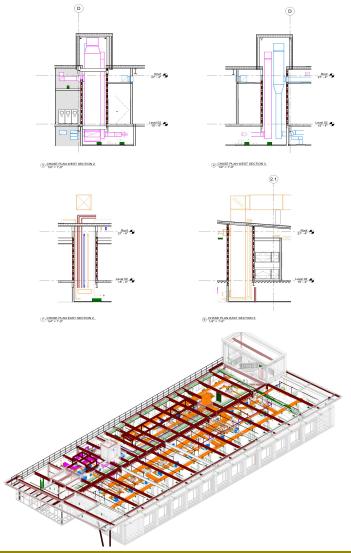
The UT SURGE Building, located at 2415 Fletcher Luck Lane, is a temporary location for students and faculty during the construction of a new Ellington Plant Sciences Building. The SURGE Building is a 20,000 sf, 2-story laboratory and office building. The first floor will consist of research and support labs while the second floor will house the office and meeting spaces.

S2A was contracted to provide modeling and coordination of the mechanical, electrical, and plumbing trades, issuing coordination drawings, clash reporting and point cloud scanning. S2A worked directly with the trade contractors to resolve any constructability issues that were found prior to construction. S2A also provided on-going support role for the remainder of the project including as-built documentation.









Client Massey Electric | Knoxville, TN

Services Electrical Modeling, Electrical Coordination and Installation Drawings

Client Engert Plumbing and Heating Inc. | Knoxville, TN

Services Mechanical and Plumbing Modeling, Mechanical and Plumbing Coordination and Installation , Drawings, Reality Capture Services