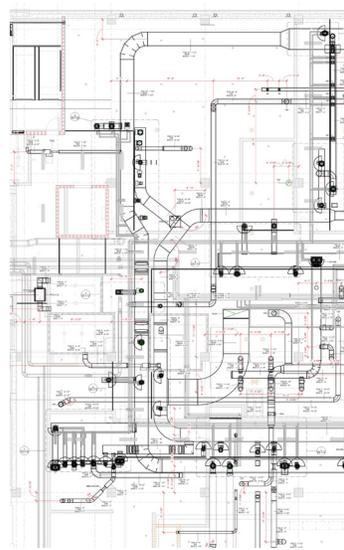
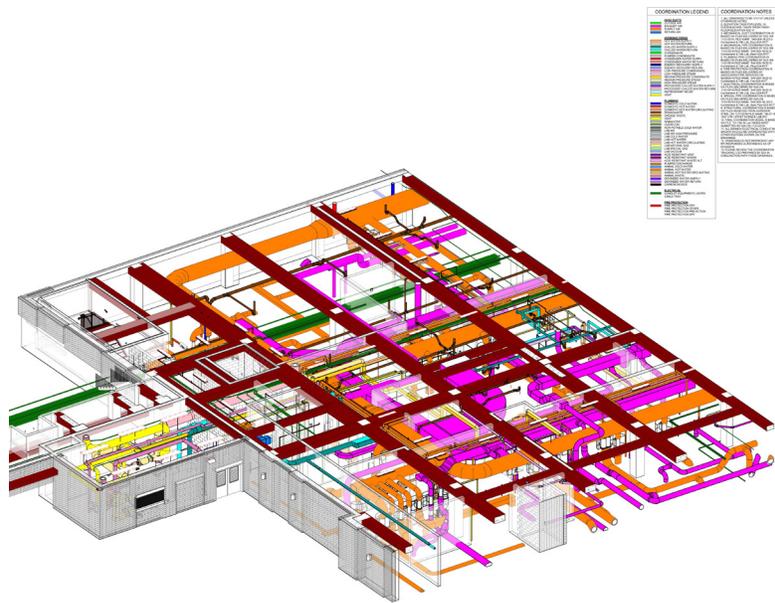


Cumberland & 13th St. Laboratory

University of Tennessee, Knoxville, TN

McCarty Holsaple McCarty and Lord Aeck Sargent provided design services for a new \$96M laboratory and classroom facility that broke ground in 2015 and was completed in 2018. The laboratory is a six-story facility housing portions of microbiology, biochemistry, cellular and molecular biology, psychology, and nutrition. Within its six stories the building, you'll find interactive teaching and hands on learning while creating expanded opportunities for research. There is space for both structured and unstructured interactions among students, faculty and staff.

Included in this space is a 228-seat auditorium, classrooms ranging from 81 to 126 seats, indoor and outdoor gathering spaces and common areas for students and faculty, as well as a first floor café. Lab spaces and classrooms were designed to enhance communication between students and professors, while the common areas allow for spontaneous interaction and learning opportunities beyond the classroom.



Client Rentenbach Constructors | Knoxville, TN

Services BIM Execution Planning, VDC Management, Clash Reporting, Construction Coordination, Installation Documents, Project Close-out Documents

Client Del-Air Mechanical | Knoxville, TN

Services Mechanical and Plumbing 3D Coordination Modeling, Mechanical and Plumbing Fabrication Coordination

Client ShoffnerKalthoff | Knoxville, TN

Services Electrical 3D Coordination Modeling