



University of Maryland, Baltimore Health Sciences Facility

Baltimore, Maryland



This challenging project centered around the construction of a 180,000-square-foot laboratory facility including an NMR suite, BL-3 containment area, wet and dry laboratories, and associated support and equipment rooms.

Bell's scope of work included the installation of all HVAC ductwork, piping and equipment, plumbing systems including laboratory gases and acid waste, temperature control systems, mechanical insulation along with testing and balancing.

Primary equipment included 380,000 cfm of supply air-handling units, 280,000 cfm of exhaust air-handling units, exhaust and supply fans, heat exchanger, HVAC pumps, RO/DI skid, laboratory air, and laboratory vacuum.

In addition, Bell worked with the owner's agent to provide all necessary startup and commissioning.

Client Whiting Turner Construction Co.

*Owner University of Maryland,
Baltimore*

Subcontract Value \$12.7 million

Contract Type Firm Fixed Price

Architect..... Design Collective, Inc.

Engineer BR+A