

Boone Hospital Center Angio Suite



When the need arose to install new angiography equipment that would enable three-dimensional visualization during procedures, the existing room required extensive and careful remodeling to accommodate the larger and heavier system. SOA provided close coordination between the structural, mechanical and electrical engineer as well as the manufacturer, Siemens, to meet exceedingly close tolerances within the existing space.

In addition, electronic film storage needed to be relocated to provide space for specialized rooms. The project also required the supply of medical gases, complex duct work, radiation shielding, and reinforcement of the floor and ceiling (pictured) from which the equipment is suspended. All rooms received new finishes, as the space had to be entirely gutted.

LOCATION

Columbia, Missouri

DESCRIPTION

2,900 sf renovation to accommodate new, highly specialized procedure equipment

COMPLETION DATE

December 2003

CONSTRUCTION COST

\$200 thousand

CLIENT REFERENCE

Susan Brandt, BHC Project Leader, 573-815-3795

CONTRACTOR REFERENCE

Reinhardt Construction - Jerry Daugherty
573-499-0055

