

BCH

MECHANICAL, INC.

BURNHAM INSTITUTE FOR MEDICAL RESEARCH AT LAKE NONA

PROJECT DESCRIPTION

The Burnham Institute for Medical Research, a California-based medical research institute, has established a major research facility in Orlando, Florida, which will provide the organization with bicoastal operations.

BCH Mechanical Inc. was selected to be part of the construction team in a "design assist" role. We then moved directly into construction to insure the highest quality systems are employed in a cost effective manner for the maximum benefit to the owner. This is an intense mechanical project: three-stories and 178,000 square feet, designed with lab hoods, Phoenix air valves, custom air handlers with special attenuation, specialized exhaust and energy recovery systems, stainless steel ductwork, and full direct digital controls. The plumbing system includes sanitary, storm, medical gas, laboratory, domestic, and de-ionized water.

BCH provided full HVAC and Plumbing systems on this facility with over \$15 million of mechanical work in place on this 1 year project.

Project Team

General Contractor

BE&K Building Group

Owner

Burnham Institute for
Medical Research

Mechanical Contractor

BCH Mechanical, Inc.

Mechanical Construction Cost:

\$ 15,000,000

Completion Date: May 2009

