

AstraZeneca Research Waltham, MA Boston Research Expansion



Owner's Representative:
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Astra Zeneca set out to build a \$100 million expansion to build upon the success of their scientists at the Research and Development site in Waltham, MA. Prior to breaking ground on the expansion in 2007, the site had produced three potential drugs under development to treat cancer and two novel-class candidate drugs to treat skin infections. Astra Zeneca decided to add to the current 250,000 square foot facility by adding a state-of-the-art 132,000 square foot expansion.

Hallam-ICS was selected to serve as the Independent Engineer and Commissioning Authority for the project. In support of the LEED Gold Certification - *Enhanced Commissioning*, Hallam-ICS performed a commissioning design review of the project design documents. Hallam-ICS wrote the Commissioning Plan and completed submittal review for all systems being commissioned.

During construction, Hallam-ICS developed and executed all commissioning test documents and witnessed equipment and system startups. As part of the turnover plan to Astra Zeneca, Hallam-ICS coordinated training of the operations and maintenance staff and reviewed the O&M documents.

