

MILESTONES

BERKOWSKY AND ASSOCIATES, INC.

Vol. XIV

CORPORATE MAKEOVER

A new global headquarters for a division of a Fortune 100 pharmaceutical company was created after Berkowsky and Associates gave an existing research building a corporate office makeover. To create the look and feel of a worldwide headquarters, portions of the existing research laboratory interior were demolished. A two-story addition was added to the front, providing space for an expansive new entrance and lobby with visitor check-in. Additionally, new multi-function/convertible meeting spaces were created on the 1st floor and a separate executive suite on the 2nd floor.



INSIDE



Research & Development Suite
Facility Reconstruction

RESEARCH & DEVELOPMENT SUITE

Working with clients within the biotechnology and pharmaceutical industries requires expertise to meet complex project requirements. With our experience, BAI was able to design and build on a fast track basis a new 3,500 SF research and development suite.



The suite was designed to accommodate lab projects requiring the use of API's (Active Pharmaceutical Ingredients) compounds and lyophilization development operations. Comprised of both Controlled and Classified areas, the suite houses three different labs: Potent Compound/Solvent Weighing & Dispensing Lab, Process Lab, and Filling/Filtering/Capping Lyo Lab.



DESIGNED WITH SAFETY IN MIND

To ensure compliance with required safety standards the suite is accessed via a gowning airlock. Users exit through a separate airlock fitted with a decontamination shower and space for de-gowning. The labs are equipped with biosafety cabinets, fume hoods, and glove boxes.

All exhausted hoods and cabinets are connected to a new exhaust fan and HEPA filter system designed for 15 air changes per hour.

Additional circulation and support spaces include a Lyo-Mechanical Room, Materials Storage Room, Refrigerator/Freezer Room and Utility Closets.



FACILITY ADAPTIVE REUSE

BAI converted a 225,000 SF warehouse into a new food manufacturing facility. After demolition, the single level offices were replaced with a newly designed 11,000 SF two-story office layout including new windows on each level. Shipping and receiving was expanded to include a new maintenance workshop and additional support space. The food manufacturing area consisting of 75,000 SF was designed to meet the Safe Quality Food (SQF) Institute's standards. The balance of the space was retained as warehouse.



IN DESIGN AND CONSTRUCTION, EXCELLENCE IS IN THE DETAILS.

Facility planning – budgeting, feasibility and space planning studies
Architecture – from concept design to final construction documents
Construction – construction management, consultation and general contracting

New construction, additions, alterations, renovations to occupied buildings, retrofits, tenant build-outs and historical restorations

Commercial offices, warehouse and industrial facilities, manufacturing plants, research and specialized laboratories, healthcare facilities, and colleges & universities

Visit www.berkowsky.com to learn more



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