

Institute of Cellular Visualization at Brandeis University

/ Waltham, Massachusetts



Owner:
Brandeis University

Architect:
MFPA, Inc.

Area:
4,000sf

Duration:
5 Months

Type:
Renovation / Addition



This project encompassed gutting and rebuilding laboratory space on the fourth floor of the Rosenstiel Building, and constructing a new space to house the largest electron microscope in the Greater Boston Area.

The laboratory area, part of Brandeis's Institute for Cellular Visualization, now features a cold room, several new fume hoods, and all new MEP infrastructure.

The new microscope room, constructed on the first floor, was designed for maximum humidity and temperature control. Two fabric duct socks run the length of the ceiling to diffuse fresh air without causing any air movement in the room.

An additional structure was built behind the Rosenstiel Building to house the MEP systems that support the electron microscope.

