

CLIENT

**CODY ECKERT
ASSOCIATES,
NJIT**

LOCATION:

Eberhardt Hall
Newark, NJ



New Evaporative Cooler & Cooling Tower



Eberhardt Hall, Main Entrance

CONSTRUCTION VALUE:
\$13 Million

DESIGN START:
2002

DESIGN COMPLETE:
2003

**CONSTRUCTION
COMPLETE:**
2005

SCOPE OF WORK

Design MEP Systems and other building system upgrades

PROJECT DESCRIPTION

Originally designed by Architect John Welsh, Eberhardt Hall serves as the university's Alumni Center. It is a 35,000 sf four-story registered historic site due to its architecturally-significant structure. NJIT wished to totally renovate yet preserve the classical look of the structure. The scope of work required new architecturally-designed interiors, façade preservation, and new HVAC, plumbing, fire protection, and electrical systems to assure current code compliance and its continued use by and safety of its occupants.



Heat Pumps on exterior wall