



Brimmer and May School

Chestnut Hill, Massachusetts



General Contractor:
Shawmut

Engineer:
Howe Engineers

Architect:
Sasaki

Owner:
Brimmer and May

Contract Price:
\$2,258,340.

Duration:
16 months

SERVICES:

HVAC and Plumbing

JOB SUMMARY:

This project consists of the complete installation of the mechanical and plumbing systems for a **26,000-square-foot** facility featuring a combination of high-bay open spaces and occupant-focused areas.

The **HVAC scope** includes the installation of **3 rooftop units** serving the central building systems, along with **18 terminal boxes equipped with electric reheat** to provide precise zone-level temperature control. **VRF mini-split systems** were incorporated to serve select areas requiring independent heating and cooling flexibility. The facility's open-air gymnasium features **exposed spiral ductwork installed across high-ceiling joists, delivering efficient air distribution while supporting the space's architectural design.**

The **plumbing scope** primarily supports multiple restroom and locker room areas, including **showers, lavatories, and water closets**. Domestic hot water is provided by **two 120-gallon water heaters**, sized to meet peak demand. Additional work includes installing **roof drainage systems** to support overall building functionality and weather management.