

Project Owner:

New York City School Construction Authority

Design Team

- Architect: Michael Fieldman Architect
- Engineer: Loring & Associates

General Contractor:

- Silverite Construction Corp.

Mechanical Contractor:

- Silverite Construction Corp.

ADE Contact:

- Sales: Bob Davis/Damany Shaw

Manufacturer:

- Samsung Heat Recovery System
 - (1) 12-ton Condensing Unit
 - (1) 18-ton Condensing Unit
 - (5) 2-ton Ceiling Low Wall Convertible Evaps
 - (1) 3-ton and (1) 6 ton Ducted High Static Evaps
 - (3) MCU Boxes

Completion Date:

- August 2015

Challenges/Problems/Solutions:

- Pipe run challenges: re-routed/design pipe runs accomplished by relocating MCU boxes.

Project Description:

- New construction of PS/IS school for NYC SCA
- Heat recovery system for simultaneous heating and cooling

