

# JOHN A. DI BARI, P.E.

## Consulting Engineers

HVAC, PLUMBING, ELECTRICAL & FIRE PROTECTION ENGINEERING DESIGN PROFESSIONALS

John A. Di Bari, P.E.  
Consulting Engineers  
99 Main Street  
Dobbs Ferry, NY 10522  
Telephone: 914-479-9705  
Fax: 914-479-1234  
Web site: [www.jdibari.com](http://www.jdibari.com)  
Email: [info@jdibari.com](mailto:info@jdibari.com)

### Type

Government  
(Educational Facility)

### Location

234th Street & Merrick Boulevard  
Laurelton, NY

### Project Value

\$45 million

### Project Completed

2003

### Design Team

**Architect/Interior Architect:**  
Anderson Larocca Anderson and  
Haynes Architects

**Engineering:**  
John A. Di Bari P.E.  
Consulting Engineers

### General Information

Area: 95,500 square foot  
No of Floors: 5



## PS 270

### *Architectural Overview*

The PS 270 Early Childhood School is a newly constructed building to accommodate 750 students in the Laurelton, NY area. This city-owned educational facility was designed to effectively reduce energy costs and environmental issues and employ a higher performing structure.

### *Di Bari Consulting Engineers Services*

JAD Engineers in concert with ALAH Associates, P.C. designed the MEP portion of a \$45 million dollar elementary school for the New York City School Construction Authority. The facility is fully air conditioned from a central chilled water plant. A low-pressure steam heating plant provides space heat with dual fuel capability. Each classroom was provided with dedicated air conditioning zone control, ducted air conditioning return, wardrobe exhaust and toilet room exhaust. The new building contains approximately 95,500 square feet of program space, including assembly areas, gymnasium, auditorium, classrooms, administrative areas, teachers lounges, etc.

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