



NYCSCA Public School 198M Auditorium & Gymnasium Upgrades

Designed in 1959, the school is located in Manhattan, NY and has maintained its original configuration. The 4 story building, approx. 91,000 SQF, is rectangular in shape with a small parking lot in the rear.

The NYC SCA requested AG to provide MEP engineering design for the division of the existing auditorium to establish a combined gymnasium & auditorium. The auditorium is below the exterior courtyard, complete with stage, projecting room off the intermediate level, and fixed seating for approx. 422 people. AG's first task was to prepare a report to review the proposed refurbishment of the auditorium. The auditorium is required to operate as a multi use facility and should achieve a suitable level of environmental function for music performance, movie screenings and formal occasions. Our report showed that the auditorium would benefit significantly from our recommended acoustic, aesthetic and technological modifications to improve the overall performance and ambience of this important facility. AG then prepared MEP Construction Documents for the upgrade.

Location:

New York, NY

Owner:

NYCSCA

Services Provided:

Mechanical

Electrical

Plumbing



A.G. CONSULTING ENGINEERING, PC

A.G. Consulting Engineering, PC
131W 33rd Street, 12B
New York, NY 10001
Phone: 212-268-0950
agceng@agceng.com