



NYCT CM1410 ESS at Wall Street Complex

Under a NYCT Task Order, A.G. Consulting Engineering, PC provided comprehensive TRV assessment for Wall Street Complex using the MTA Unified Methodology. The purpose of the TRV was to identify threats, vulnerabilities and risks at the location facilities and concentrated on how it can be better secured with emphasis on CCTV surveillance and monitoring, access control and intrusion detection.

AGCE determined the HVAC loads of new equipment to be installed, designed additional HVAC equipment as required to support the needs for the new ESS system in the communication room and regional C3 data center.

AG's electrical engineers determined the power requirements for the new equipment in the communication room and regional C3 data center as well as reviewed the capacity of existing power service and power plants in the communication rooms, C3 and EDR for adequate spare capacity. Designed power solutions to address the need either through existing power service or power plant enhancements.

Location:

New York, NY

Owner:

NYCT

Services Provided:

HVAC

Electrical



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