



New York City Housing Authority Physical Needs Assessment

The New York City Housing Authority (NYCHA) is undertaking a comprehensive assessment of their existing facilities throughout New York City. NYCHA owns, operates and maintains 177,666 apartments in 328 developments over 2500 acres in 2533 residential buildings containing 3,314 elevators. NYCHA also oversees a network of over 400 community facilities including community centers, senior centers, health care centers, day care centers, and Head Start educational centers.

Federal regulations require NYCHA to conduct a building condition survey of all its existing residential and non-residential facilities.

A.G. Consulting Engineering will support the Team by providing visual surveys at all 328 developments. The scope includes surveying mechanical, electrical, plumbing, fire protection and fire alarm systems (MEP systems) to identify deficient conditions that need remedial work and the underlying cause for such deficient conditions. At each survey AG documents all existing information relative to each piece of equipment and system including year of installation and physical condition onto provided template. Extensive photographs of all relevant visible equipment and systems are taken, using the platform developed. Upon completion of each survey, AG inputs all of the relevant information into the project database. The project database is accessed via unique software on iPads.

Location:

New York, NY

Owner:

NYCHA

Services Provided:

Inspections



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