



## NYCHA New Randolph Houses

Located on 114th Street in Harlem, this 154 unit family housing development for the New York City Housing Authority will replace seventeen turn of the century tenement buildings and will be a very significant contribution to the ongoing revitalization of this Manhattan neighborhood. AG is providing HVAC, electrical, plumbing and fire protection services for a demolition of the existing 22 Residential buildings and design of a new 161,000 square foot, 9 story rental apartment building. There will be 1, 2, 3, 4 & 5 bedroom apartments, community space for youth and elders, and landscaped exterior recreation space. There will be no parking space. A LEED Silver Project site/building amenities include planting, seating, play areas, game areas and areas for sports and activities for youths through adults, management office, residents meeting room, utility & meter rooms, compactor room, exterior compactor & bulk storage area. The Senior Center will include classrooms, conference room, Director's office, kitchen, and toilets. The Youth Center will include classrooms, conference room, Director's office, kitchen, and toilets. The youth and Senior Center will have independent HVAC equipment and natural light and air.

### Services

- Surveys
- Reports
- Meetings
- Calculations
- Equipment Selection
- Analysis
- Estimates
- Schedules
- Design Development - Drawing & Specifications
- Construction Administration



**A.G. CONSULTING ENGINEERING, PC**

### **Location:**

New York, NY

### **Owner:**

NYCHA

### **Services Provided:**

Mechanical

Electrical

Plumbing

Fire Protection

A.G. Consulting Engineering, PC

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