



**Fort Hamilton Abatement and Building Demolition  
Brooklyn, NY**



square footage of 95,000 sf. The concrete and brick were crushed on-site and used as fill material to regrade the field to the south of the former buildings, thus eliminating existing water issues with the field. Recycled material verses disposed material was estimated at 95% by weight.

Site restoration activities included replacing and supplying new topsoil and applying seed to approximately 6 acres of disturbed land area.



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**Client:** U.S. Army Engineering and Support Center

**Owner:** U.S. Army Engineering and Support Center

**Value:** \$1,795,000

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Under a contract with the US Army Corps of Engineers, Huntsville Engineering Support Center, Charter provided construction services to remove two former housing/office buildings and an associated utility building at the US Army Fort Hamilton Garrison in Brooklyn, NY.

The total duration of the project was 7 months.

The construction services included hazardous material investigations, preparation of work plans, including Asbestos Abatement Plans, Demolition Plans and Health and Safety Plans.

Following the investigations and plan preparation, asbestos abatement was performed to remove asbestos containing materials such as floor tile, window caulking, pipe insulation, foundation waterproof coatings, and ceiling tile mastic.

Servicing the two buildings were two 6,000 gallon underground fuel oil storage tanks, that Charter removed along with the associated piping.

Demolition of the three buildings was performed next. The buildings were constructed of reinforced concrete with a brick veneer. The buildings were 3 stories tall and had a combined