



CONEY ISLAND 4 & 5

Brooklyn, NY Capital Projects Division - Recovery and Resiliency

Project Scope

Safety

- Installation of new security cameras.
- Door security access systems.
- Replacement of exterior site lighting fixtures.
- Replacement of stairwell interior lighting fixtures.
- New fire sprinkler system on the first floor.
- New fire alarm system in the community center.

Development Improvements

- Restoration of playgrounds including 2 playgrounds and 1 basketball court.
- Resurfacing of site pavement affected by the construction.
- Replacement of underground electrical wiring system.

Building Improvements

- Removal of hazardous materials and cleaning of building crawl spaces.
- New boiler in a new building addition and new electrical annexes above the FEMA flood level to house: new CT cabinet, automatic transfer switch, new instantaneous hot water heater, hot water tank and backflow preventer. New house trap and backwater valve.
- Roof replacement.
- Replacement of all first floor doors, door frames, hardware damaged by water.
- Replacement of the electrical conduits and plumbing pipes damaged by water located below ground at basement areas.
- Replacement of sump pumps.
- Renovation of the community center.
- Replacement of building entries and lobbies.
- Provide proper ventilation and access and egress to cellar.

Resiliency

- Dry flood proofing of areas below the FEMA flood level. Manual and passive permanent flood mitigation system at all locations.
- New mechanical, electrical and plumbing systems located above the FEMA flood level.

Energy

- Installation of full backup power generators located at the roof.
- Additional sitewide energy and sustainability measures (awaiting HUD approval).



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