



VIEW OF THE FLOODWALL FROM BARUCH DRIVE



NEW MECHANICAL, ELECTRICAL AND PLUMBING ADDITIONS



CAPITAL PROJECTS
DIVISION
RECOVERY AND RESILIENCE

BARUCH HOUSES
Manhattan, NY
CONCEPTUAL



							Districts			
Development	Current estimated allocation necessary for FEMA scope		Residential Buildings	Apartments	Population	Acreage	Congressional	State Assembly	State Senate	City Council
BARUCH	\$ 129,470,000	Total #	18	2,385	5,392	28.54	7	74	26	2
Est. Construction Start*	2017	# of Damaged Bldgs. funded by FEMA**	9	1,133	2,776					
FEMA 428 Scope										
▪ Restoration of playground surface areas & play structures damaged by Sandy										
▪ Site Restoration(sidewalks, asphalt resurfacing, fencing & ground fill to positive drain, etc...) of Sandy damaged areas as well as any areas that may be affected by construction										
▪ Abate & restore building crawl spaces at damaged buildings										
▪ New electrical rooms to be elevated above the Design Flood Elevation(DFE) to house new C/T cabinets										
▪ Full roof replacement at damaged buildings										
▪ Repair & restore architectural features doors, frames & hardware of common areas damaged by flooding										
▪ Renovation of first floor apartments damaged by Sandy										
▪ Restoration of Sandy damaged portions of mechanical, electrical & plumbing systems										
▪ Remove underground fuel oil storage tank(s)										
▪ Replacement of underground conduits & site lighting										
▪ CCTV and Layered Access Systems(LAC) at damaged buildings										
▪ Installation of stand-by generators to provide full back-up power at damaged buildings										
▪ Flood proofing above the Design Flood Elevation(DFE) to protect the building envelope in flood prone areas										

DFE - Design Flood Elevation

* These are estimated dates and are subject to change

**The determination of whether a building was damaged by Sandy and eligible for funding was made by FEMA