

Project: Brookhaven National Lab – Electron Ion Collider

Owner: US Department of Energy

A/E: HDR Architects Value: \$380,000,000 Size: 153,000 SF Location: Upton, NY Sector: Laboratory Date: 2021 thru 2025

Notes: Conceptual Estimate, 60% Preliminary Design, 30% CD's, 60% CD's, 90% CD's. 17 Buildings, existing tunnel modifications, electrical utilities, substations, medium voltage, mechanical systems providing cooling for The Machine.

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Project: Harlem Meer Center Owner: Central Park, NYC A/E: Mitchell Giurgola Value: \$100,000,000

Size: 33,000 SF

Location: Central Park, NY **Sector:** Institutional/Recreation

Date: 2021

Notes: Unique project scope and location including coffer dams, extensive rock removal, foundations, structural and architectural features, boardwalk over the Meer, pool and ice-skating rink. Extensive sitework requiring temporary rerouting of a stream and a vast landscaping package





Project: DDC Rockaway Operational Headquarters

Owner: DDC A/E: H3 Partners Value: \$24,000,000 Size: 27,000 SF

Location: Arverne, NY **Sector:** Public Works

Date: 2022

Notes: Design Build RFP, SD, DD CD estimates.

Project: Good Samaritan Hospital – Patient Care Facility

Owner: Catholic Health Services of LI

A/E: HDR Architects **Value:** \$290,000,000 **Size:** 316,000 SF

Location: West Islip, NY **Sector:** Healthcare **Date:** 2019 thru 2021

Notes: SD, DD, CD estimates and GMP for new hospital w/OR's on piles with groundwater issues.





Project: Village Community School Addition/Renovation

Owner: Village Community School

A/E: Marvel Architects Value: \$17,000,000

Size: 18,000 SF

Location: 272 West 10th St., New York, NY

Sector: Education

Date: 2018 Estimate, 2020 Bid Notes: DD estimate and hard bid

Project: BNL Data Center CFR - Building 725

Owner: US Department of Energy

A/E: HDR Architects Value: \$47,000,000 Size: 65,000 SF

Location: Upton, NY

Sector: Laboratory Data Center

Date: 2020

Notes: SD, DD, CD estimates for renovation of existing building to provide additional data center

capacity.

Project: Wayfarer/Superblock

Owner: iStar

A/E: HPA Architects Value: \$280,000,000 Location: Long Beach, NY **Sector:** Residential mid-rise Results: Awarded Project - GMP **Size:** 958,000 SF - 17 stories

Unique construction or bid features, scope issues, constructability considerations:

- 17 story concrete superstructure on mini piles adjacent active Beach/Boardwalk
- 220,000 sf glass window-wall system to meet hurricane requirements at coast line
- 93,000 sf landscaped Amenity space, 3 pools, 6,000 cy soils on elevated structure
- 240,000 sf interior parking space
- Intensive value engineering, design and constructability effort



Project: BNL Light Source

Owner: US Department of Energy

A/E: HDR Architects Value: \$180,000,000 Size: 393,000 SF Location: Upton, NY Sector: Laboratory

Date: 2009

Notes: 30,000 CY high density concrete 9,000 PSI, Radiation Shielding, Specialty Gas Systems, Utility

Tunnels

Project: MTA New Bus Command

Owner: MTA

Value: \$45,000,000 **Size:** 33,000 SF

Location: Brooklyn, NY **Sector:** Transportation

Date: 2015

Project: Cornell Academic Building

Owner: Cornell NYC tech Value: \$125,000,000 Size: 160,000 SF

Location: Governor's Island, NY

Sector: Academic

Date: 2014

Project: Tappan Zee Maintenance Facility

Owner: TZC/Port Authority

Value: \$20,389,000 **Size:** 30,000 SF

Location: Westchester, NY

Sector: Special











Date: 2016

Project: Tappan Zee Police Facility

Owner: TZC/Port Authority

Value: \$19,575,000 Size: 50,000 SF

Location: Westchester, NY

Sector: Special Date: 2017

Project: Air Traffic Control Tower

Owner: FAA

Value: \$17,000,000 Size: 15,000 SF

Location: Ronkonkoma, NY

Sector: Special Date: 2007

Project: LIRR Wyandanch Parking Structure

Owner: LIRR

Value: \$23,000,000 **Size:** 249,000 SF

Location: Wyandanch, NY **Sector:** Parking Facility

Date: 2013

Project: Marine Transfer Station

Owner: DDC

Value: \$147,000,000 Size: 119,000 SF

Location: Brooklyn, NY

Sector: Special









Date: 2012

Project: Resorts World Casino

Owner: NYS Partnership Value: \$238,728,000 Size: 500,000 SF

Location: Queens, NY

Sector: Retail Date: 2018 Notes: GMP

Project: Thomas Jefferson Hall Library **Owner:** US Department of Defense

A/E: STV Architects **Value:** \$57,000,000 **Size:** 141,000 SF

Location: West Point, NY

Sector: Academic

Date: 2004

Notes: Extensive rock excavation and caissons, Value Engineering with US Army Corp and STV Architects

Project: SNCH CUP/ENI Building – Power Plant **Owner:** South Nassau Community Hospital

Value: \$70,425,000 **Size:** 27,000 SF

Location: Oceanside, NY

Sector: Healthcare

Date: 2019 Notes: Bid

