2 Mowbray Lane North

Project Team:

Design & Construction Manager - Owner and Proprietor

Architect - Robert Phillip Ferraro, Lynbrook

Structural Engineers - O'Donnell & Naccarato, Philadelphia, PA

Landscape & Site Architect – Michael Michel of Michel & Associates, Glen Cove

HVAC and Geothermal Engineers - Wallace Eannace, Plainview

General Contractor –Little Neck Development, Huntington

Custom Cabinetry/Vanities/Walls/Coffered ceilings - Master Concepts, Bay Shore

Residence on 2 Perfectly Landscaped Park-Like Acres:

8,028 square feet primary living area

4,095 square foot semi-finished 11-14-foot-high basement with radiant heat

1,500 square foot attached foundational bluestone/rock/brick patio with gas BBQ kitchen and sink

1,483 square foot of attached wrap around Bluestone/River Rock/Azek porches and gazebo

1,186 square foot four-car garage with radiant heat

550 square foot loft

273 square foot bluestone 2nd floor circular balcony

17,115 square feet of total structure

Mechanical & Engineering

- Commercial grade steel infrastructure throughout the entire home from basement to roof
- Geothermal Heating and Air Conditioning (12 Water Furnace heat pumps)
- Two redundant high efficiency Lochinvar water heaters and boilers (overhauled in 2022)
- High efficiency blown-in insulation throughout home along with HVAC commercial grade insulation.
- Crestron Home Automation (expandable and remote controlled from mobile devices):
 - Entire property lighting controls
 - 15 zones of independent room climate control
 - o 23 zones of interior and exterior multi-source Audio with 64 speakers inside and out
 - Power shades in seven rooms
 - Gas Fireplace controls
 - DVR recorded home security system with 14 cameras.
- Entire property industrial 70kw natural gas-powered generator, overhauled in 2022.
- 7 hi-def flat screen televisions (all new in 2022).
- Comprehensive central alarm system with central station monitoring.

Grounds:

- Massive 1,500 square foot Playground
- Waterfall
- Wood burning firepit.
- 10' x 10' Shed (electrified)
- 16 zone irrigation system
- Extensive Landscape lighting

- Additional service driveway for boats, trailers, etc.
- Massive amount of underground drainage wells, pre-specified for code required swimming pool.

Architectural Designed Home:

- 6 Bedrooms with 15-foot cathedral and 11-foot tray ceilings
- 6 ½ Bathrooms with radiant heat
- 4-inch Brazilian Cherry hardwood floors with 8-foot 1¾ inch solid mahogany doors throughout
- Dramatic detailed 22' Entry Foyer along with 5 Fireplaces (1 wood-burning and 4 gas)
- Primary Suite:
 - Custom cabinetry wall with gas fireplace, mantle, TV, and make-up vanity
 - o Entry foyer
 - o Two walk-in closets
 - Oval sitting room with 18-foot ceiling.
 - Wraparound bluestone balcony
 - Primary Bathroom
 - Double sink
 - Jacuzzi (air jets)
 - Steam Shower with Kohler digital DTV controlled rain head and body jets.

• Library Suite:

- Cabinet grade mahogany floor to coffered ceilings.
- Gym with 13-foot coffered ceiling
- Gas Fireplace
- Spa bathroom:
 - Hot rocks sauna
 - Vessel sink
 - Steam Shower with Kohler digital DTV controlled rain head and body jets

Laundry Center:

- Four washers and dryers (new in 2022)
- Asko Drying cabinet.
- o Built-in Ironing Cabinet
- Washboard sink with gentle jets for delicates.

• Great Room:

- o 30-foot-high ceiling with full height river rock wood-burning fireplace
- Vermont crafted red oak timber trusses and rustic hardwood flooring.
- Custom-made wet bar:
 - Wine-Keeper commercial grade two-zone pressurized wine server
 - Beverage refrigerator
 - Ice machine (rebuilt in 2021)
 - Two-way mirror with TV
 - Copper sink and countertops
- Professional Chef's Kitchen with three sinks:
 - o DCS Appliances:
 - 48" Gas Range with two ovens (1 convection), four burners, grill, and skillet
 - Built-in wall Convection and Microwave Ovens
 - Warming drawer

- Two 7' Sub-Zero 36" refrigerator/freezer units, with ice maker
- One Sub-Zero under-counter refrigerator/freezer drawers
- Miele Dishwasher and Fisher & Paykel two-drawer dishwasher
- Filtered cold water dispenser.
- o Butler's pantry with built-in Miele coffee (bean) machine and cup warmer