(10) Yards and Courts: No yards are required, none will be provided.

(i) The existing Landmark building has an exterior fire court at Floors 2-19 which provides access to egress stair 'A' from each floor via exterior balconies at all levels, with one one hollow metal door opening directly from the central corridor and one hollow metal door leading to the egress stair at all floors. As part of the new work, this exterior space is to be enclosed below Floors 12, and the existing fire court is to remain on Floors 12 and above.

(a) Walking surfaces on the exterior fire court are concrete.

(b) Industrial-type exterior lighting fixtures with fluorescent lamps and exit signs shall be provided at exterior balconies within the court and provided with emergency power via a circuit to the Life Safety generator. Lighting at balconies within the court shall meet ASHRAE 90.1 guidelines.

(c) All surfaces in the court are drained to a roof and overflow drain located at the Floor 12 roof.

(11) Interior Stairs:

(i) Number of Stairs of Each Type: The Landmark portion of the building is served by two enclosed steel-and-concrete stairs from grade level to Floor 19, which transfer at Floor 19 into two "scissor stair" fire stairs centrally located within the building core extending from Floor 19 through the main roof level. There are separate enclosed stairs leading from grade level to the subcellar. Stairs within and connecting levels of duplex units (with the exception of Floors 19-20 in the Landmark portion of the building), the existing landmark stair between the cellar and first floor level within the non-residential condominium unit are interior accessory stairs and do not serve as egress. Stairs between Floor 10 and Floor 10 mezzanine and within units 14S, 12N, and penthouse unit PH20 are used to egress Floors 10 mezzanine, 14 mezzanine, and penthouse mezzanine Floor 20, respectively. A ladder provides maintenance access from roof Floor 91 to the uppermost levels of the open steel rooftop structure.

(ii) Enclosure: Egress stairs shall be within two-hour rated enclosures. Accessory stairs in the duplex penthouse unit shall not be enclosed.

(iii) Stair construction: Egress stairs shall be of steel construction. Accessory stairs within duplex units are to be noncombustible steel construction.

(iv) Stringers: Stringers for egress stairs shall be of steel construction. Stringers for duplex accessory stairs shall be noncombustible steel construction.

(v) Treads and nosings: Treads and nosings for egress stairs shall be steel. Treads and nosings for duplex accessory stairs shall be noncombustible quartzite stone.

(vi) Risers: Egress stairs shall have steel risers. Duplex accessory stairs shall have noncombustible quartzite stone risers.

(vii) Hand Rails: The height of handrails shall be between 30" and 36" above the nosing of the treads. Handrails at egress stairs shall be painted tubular steel. Handrails at duplex accessory stairs shall be ebony wood.

(viii) Guard Rails: Tower egress stairs are fully enclosed with no guard rails required. Guard rails for duplex accessory stairs shall be minimum 42" above the nosing of the treads and shall be constructed of blackened steel with bronze accents.

(12) Interior Doors and Frames:

(i) Unit Entrances and Interior Doors and Frames: Unit entrance doors on floors 11-20 to be solid hardwood with rated glass side-lite and wood frames. Full-floor units at Floors 25-83 to have solid wood zero-clearance doors at both elevator entrances and solid hardwood doors with rated wood frames at the intervening public hall.
(ii) Corridor Doors: 1-1/2-hour rated hardwood stile-and-rail doors with 1-1/2 hour rated grouted hollow metal frames at all 2-hour rated corridors, ¾-hour rated hardwood stile-and-rail doors with ¾ hour rated hardwood frames at all 1-hour corridors. Corridor doors serving units on Floors 12, 14, 16, and 17 shall have ¾ rated glass sidelites in ¾ hour rated hardwood frames. All back-of-house corridor doors shall be 1-1/2 hour rated hollow metal with grouted hollow metal frames. All doors serving rated corridors shall be self-closing and latched.

(iii) Egress Stair Doors: Egress stair doors shall be metal fireproof self-closing doors with steel frames. Egress stair doors terminating at private roof terraces or spaces shall be equipped with electrified locks connected to building fire control system.

(iv) Roof Doors: Roof doors shall be metal fireproof self-closing doors with steel frames.

(13) Elevator:

(i) Number of Passenger and Service Elevators: The project has seven public elevators and accommodation for one future elevator, plus seven private residential elevators in tower duplex units. In the residential portion of the building, there shall be three new passenger elevators and one fully modernized existing elevator; two of these elevators will serve the residential common space and units in the Landmark portions of the building, Floors 01, 10, and 11 through 19, and two new elevators will serve the residential common space and Tower portion of the building, Floors 01, 10 and 25 through 84. A double-decked service car will be located underneath one of tower elevators providing service access to the units. This car will also stop on the cellar. An additional common service elevator will provide access to the cellar from the loading dock, for both non-residential and residential use groups. One elevator serves the non-residential portion of the building from Cellar to Floor 4. One passenger elevator serves residential amenity levels 10 and 10 mezzanine. Private residential elevators connect duplex Floors 60/61, 72/73, 74/75, 76/77, 78/79, 80/81, and 82/83. A full protective maintenance program will be obtained for the elevator systems. Twenty-Four (24) hour emergency coverage shall be provided, with a maximum one-hour response time for entrapments.

(ii) Manufacturer, Age of Each and Capacity: The modernized elevator (PE2) serves the renovated portion of the building. The passenger elevator manufacturer is Otis Elevator Corporation or equivalent. The elevator shall be new and the capacity shall be 2500 pounds. The elevator shall have a travel speed of 600'-0" per minute. One new elevator (SE3) with 3500 pound capacity and travel speed 600'-0" serves the remainder of this portion of the building. A double-decked elevator (PE/SE5) with 2500 pound capacity and travel speed 1200'-0" per minute serves the tower along with a single-decked elevator (PE6) of the same specification.

(iii) Type of Operation for Each Elevator by Elevator Number of Locations in Building: The new passenger elevators, all overhead traction elevator, shall be centrally located in the building adjacent to the two egress "scissor stairs." PE10 Serving Floors 10 and 10 mezzanine and private residential elevators shall be hydraulic operation.

(iv) Automatic (type of controls): The elevator shall be controlled by keyed push buttons except at the Cellar, 1st and 2nd floor which shall be push button controlled without a key. Controls shall be destination dispatch.

(v) Floors served: The passenger elevators PE2 and SE3 shall have stops at the cellar through 19th floor; passenger elevators PE/SE5 and PE6 stop at the cellar through the Floor 83.

(vi) Type: The passenger elevator shall be overhead traction elevator.

(vii) Doors: All elevator doors shall be steel fireproof, self-closing doors.
(viii) Location of Machine Room: Floor 21 (PE2/SE3), Floor 85 (PE6), Floor 87 (PE/SES)
(ix) DC Motor: None
(x) AC motor-generator set: There shall be a variable voltage, variable frequency 4602VAC, 3ph 60hz motor installed
(xi) Other: None

(14) Elevator Cab:
(i) Kind: The elevator cab shall be manufactured by Otis Elevator Corporation.
(ii) Floor: The elevator floor covering shall be natural stone.
(iii) Wall: The elevator walls shall be applied mirror panels.
(iv) Ceiling: The elevator ceiling shall be applied mirror panels.
(v) Lighting: The interior of the elevator cab shall be lit by concealed LEDs.
(vi) Alarms: The elevator systems shall be installed with all safety features as required by New York City Building Code and ASME A17.1 requirements. An alarm button and emergency stop switch shall be located in each elevator car operating panel. A hands-free autodialing intercom device shall be provided in each elevator with connection to a 24-hour manned station. Each elevator shall be provided with Elevator Recall (Fireman's Service Phase 1) and Elevator in Readiness (Fireman's Service Phase 2) operations in accordance with the requirements of the City of New York.

(15) Floor Construction: Floors shall be constructed of minimum 8" reinforced concrete slab. New tongue and groove hardwood parquet finish flooring shall be placed throughout the residential section of the building. Tile and/or stone finishes shall be installed in areas such as bathrooms. New flooring will be placed over radiant in-floor heating system assembly.

(16) Asbestos: No asbestos is known to be found within the building, but due to the Landmark status of the building, not all areas were made accessible for abatement. A current asbestos abatement report ACP-7 is appended to this document.

(17) Lead-based paint: No lead paint is known to be found within the building, but due to the Landmark status of the building, not all areas were made accessible.

(i) AUXILIARY FACILITIES

(1) Laundry Rooms: There are no common laundry facilities.
(i) Location and number of rooms: Each residential unit shall have a laundry closet or laundry room equipped with rough plumbing and electrical outlets.
(ii) Clothes Washers: All residential units shall be provided with an electric clothes washer. See section (w).
(iii) Clothes Dryers: All residential units shall be provided with an electric clothes dryer. See section (w).
(iv) Closet ventilation: The washer/dryer closets will not be mechanically ventilated.

(2) Refuse Disposal: Refuse disposal shall be as required by the New York City regulations.
(i) Incinerators: None
(ii) Compactors: Wilkinson Hi-rise Model No. 400-C5 or equivalent
(iii) Approvals by Authority Having Jurisdiction: An application by the Owner must be made to the Sanitation Department of the City of New York to initiate sanitation service for residential units.
(iv) Initial Storage Location: There shall be a refuse chute serving each residential floor of the building and leading to one of two trash storage rooms at the cellar.
Pick-up schedule: The Sanitation Department schedules pick up three times per week for residential refuse. The non-residential tenant shall contract directly with a private vendor for refuse removal. All refuse shall be delivered to Houston street through the egress stair at the northeast corner of the building.

(j) PLUMBING AND DRAINAGE

(1) Water Supply:

(i) Two (2) 4 inch domestic water services will be brought into the building from two (2) opposite streets (57th Street and 58th Street). Each service will be metered, provided with a backflow preventer and cross-connected. The incoming domestic water street services will supply water to the street pressure system up to the Ground Level, the low-zone booster pumps for non-residential and the domestic water house pumps.

(ii) Two (2) 6 inch fire services will be brought into the building from two (2) opposite streets (57th & 58th streets). Each service will be provided with a double-detector check valve assembly with bypass water meter, cross-connected and extended to the 750 gpm automatic fire pump and the jockey pump located at the sub-cellar level.

(2) Design: The domestic water house pumps located in the sub-cellar will fill the wooden 3,000 gallon domestic water tank located on the Floor 85 which will feed Floors11-70 by gravity. The domestic house pumps located in the sub-cellar will also fill each of the fire reserve tanks located throughout the building. Domestic water booster pumps will be provided below the house tank on the 83rd Floor and will feed floors 71-83. The domestic water system has been designed to provide a minimum of 30 psi and a maximum of 85 psi to any fixture branch connection.

(i) Materials: Copper type K or L piping will be used throughout for all domestic cold and hot water supply.

(ii) Hot water design: The domestic hot water system has been designed in accordance with the New York State Energy conservation Construction Code. Duplex steam fired hot water heaters will be provided for each pressure zone. Hot water system will utilize supply and return circulation piping with associated mixing valves.

(3) Fire Protection System: The building will be protected throughout with an approved combined fire standpipe/sprinkler system in accordance with the New York City Building Code and NFPA requirements, Factory Mutual and the Owner’s insurance underwriter. Seismic restraints will be provided in accordance with the requirements of the City of New York. The combined fire standpipe system will be a four (4) zone system supplied from automatic fire pumps and fire reserve gravity tanks located throughout the building. Automatic Fire Pumps will provided with automatic transfer switches and connected to emergency power.

(i) Standpipes: The combination fire standpipe system will consist of 6 inch fire standpipe risers located within each stair. Water for the standpipe system is provided from a primary and auxiliary source for each zone. Material for the standpipe system will be Schedule 40 black steel with ductile iron fittings & mechanical couplings.

(ii) Hose racks, hoses and nozzles: Each standpipe riser accessible stair landing will be provided with a 2-1/2 inch fire department hose valve for fire department use only. A lobby hose cabinet is provided in lieu of hoses at each level. A 3-way roof manifold is provided at the roof Floor 91.

(iii) Sprinkler System: A 2-1/2 inch sprinkler control valve assembly with 3 inch sprinkler drain riser will be provided within one (1) of the stairwells and connected to the fire standpipe system. All areas with the exception of the main
Electrical Service Switch Rooms and Elevator Machine Rooms will be provided with sprinkler protection. Sprinklers will be supplied as required from the standpipe risers located in the stairs. Sprinkler supply at each floor will be provided with a shutoff valve, pressure-reducing valve (if required), tamper switch, flow switch, and a drain/test connection to a 3 inch drain riser. Apartments will be provided with sidewall, upright, & concealed sprinkler heads in all required areas. The non-residential area will be fully protected with sprinklers. All mechanical spaces will be fully protected with sprinklers. Trash chutes will be provided with sprinkler protection. All sprinkler and standpipe control valves, sectionalizing valves, and all water flow devices will be supervised and connected to the building life safety system.

(iv) Siamese connection: Combined Sprinkler/Standpipe fire department connections shall be 3"x3"x6" and provided with an automatic ball drip. Fire department connection will be provided for each zone (low zone & high zone) and located on both 57th & 58th Street.

(3) Water Storage tanks:
(i) (1) 3,000 gallon wooden domestic water storage tank located on Floor 85.
(1) 15,000 gallon cement or steel fire reserve tank located on Floor 85.
(2) 15,000 gallon cement or steel fire reserve tanks located on Floor 63.
(1) 22,500 gallon cement or steel fire reserve tank located on Floors 40-41.
(ii) Access to tanks will be by a vertical goosneck ladder.

(4) Water Pressure and How Maintained:
Domestic water pressure is maintained by domestic water booster pumps located in the subcellar, pneumatic booster pumps located on Floor 78, and by pressure reducing valves for each zone on the gravity system. The combined sprinkler standpipe system shall be maintained by fire pumps and tanks located throughout the building. Piping system will be designed per New York City codes.
(i) Low zone booster pumps: Grundfos Model GRN-CRI0-5. One (1) year manufacturer’s warranty against manufacturing defects. Five (5) year warranty for bearings. Five (5) year warranty for pump control system
(iii) High Zone Booster Pumps: Peerless Model PPC-C610A. One (1) year manufacturer’s warranty against manufacturing defects. Five (5) year warranty for bearings. Five (5) year warranty for pump control system.
(iv) Fire Pumps: Peerless 4TUTF14 (Zone 1), Peerless 4AEF10 (Zone 2), Peerless 4AEF10 (Zone 3), Peerless 4AEF10G (Zone 4), Peerless 4TUF11 (Zone 4). Each pump is provided with a minimum 3-year warranty.

(5) Sanitary Sewage System:
(i) Above ground Sewage Piping: All fixtures above grade drain by gravity to a sanitary house trap in the cellar exiting at 57th & 58th Street. Fixtures below grade are drained by gravity to duplex sewage ejectors that pump to the house sewer. Roof drains are collected by leaders and drain by gravity to a house trap. This combines with the sanitary at the building wall and exits as a 16" combined house sewer.
(ii) Sewage Pumps & Disposal: Sanitary drainage piping below the ground floor from plumbing fixtures and equipment will extend by gravity to a vented duplex sewage ejector. The ejector discharges will be piped to a connection point with the sanitary house drain at the building wall.
(iii) One (1) set of duplex ejectors will be provided at the Subcellar Level to serve all below-grade levels below the gravity sanitary system. Ejector Pumps will be Flyght Model FL-C3102.

(6) Permits Required: Permits shall be obtained for new water service, backflow prevention devices and Sewer connections. All interior plumbing will be filed with and inspected by the New York City Department of Buildings.

(7) Above ground Storm Drainage System: No-HUB cast iron piping shall conform to ASTM A888 and CISPI (Cast Iron Soil Pipe Institute) 301 with rubber sealing sleeve and stainless steel clamp assembly. Below ground Hub-and-spigot cast iron piping shall conform to ASTM A74 with gaskets conforming to ASTM C 564, rubber

(i) Catch Basins: None
(ii) Yard and Roof Drains: Storm drainage piping from roof, terrace, and patio drains will be piped by gravity to the existing combined sewer via a new house trap.
(iii) Piping Materials: Sanitary & Storm drainage piping within the building is no-hub cast iron above Floor 2. Sanitary & Storm drainage stacks below Floor 2 will be schedule 40 Galvanized steel with grooved fittings.
(iv) Sump Pumps: There shall be one sump pump in each elevator pit. One (1) set of duplex sumps will be provided at the lowest level to serve all below-grade levels below the gravity storm system. Sump Pumps will be Flyght Model FL-C3102.

(8) Operating and Maintenance manuals, “as-built” drawings, electronic system manual, equipment warranties and major equipment startup sheets for the building plumbing system will be provided to the condominium management.

(k) HEATING:

(1) Heating for the project will be provided from the Con Edison district high-pressure steam service. A metering station and pressure-reducing station will be provided to reduce the incoming steam pressure to low pressure for utilization within the buildings. The steam service and the heating equipment will be provided to heat the building interior to a minimum of 68°F with an ambient temperature of 13°F.

(2) Multiple steam converters will generate heating hot water from the Con Edison supplied steam, and hot water circulation pumps will circulate hot water to residential apartment fan coil units and fin-tube radiators.

(3) All Residential Units will be provided with perimeter hot water fin-tube radiators by Vulcan, or equal, in a custom architectural enclosure to heat the perimeter spaces that are provided with vision glazing. Each heating zone will be provided with a thermostat to maintain a minimum temperature of 72°F during the Winter heating season.

(4) All Residential Units will be served by factory-packaged 4 pipe fan coil units with dedicated hot water heating coils (one [1] coil per fan coil unit) where required. Fan coil units will be manufactured by International Environmental Company (IEC), model HPY in various sizes, or equal. Each fan coil unit will be provided with programmable thermostats. The air discharge on the fan coil units will be connected to Flow-Bar diffusers manufactured by Titus, or equal. See Air Conditioning Section for additional fan coil unit information.

(5) Each Bathroom in the Residential Units will be provided with an electric radiant floor heating system, which will include a wall-mounted controller.

(6) The Non-Residential Units will be provided with metered chilled water and low-pressure steam and steam condensate to supply their own HVAC system. The Storage Unit will be served conditioned air from the central Cellar air-conditioning system.
(7) All supply air systems will be provided with steam heating coils. Controls shall be as described in (3) and (4) above.

(8) Operating and Maintenance manuals, balancing reports, "as-built" drawings, electronic system manual, equipment warranties and major equipment startup sheets for the building heating system will be provided to the condominium management.

(9) All piping will be of steel or copper construction.

(10) Insulation of Piping and Ductwork: Piping and ductwork will be insulated with fiberglass (or similar material approved for use within the City of New York) of thicknesses and R values (which vary as a function of pipe size) in accordance with New York City Mechanical, Plumbing and Energy Codes.

(I) GAS SUPPLY:

(1) Natural gas shall be provided by Consolidated Edison Company, a regulated public utility. There shall be one gas service to be sized by Consolidated Edison according to anticipated gas usage.

(2) Type: Gas type shall be natural (1000 BTU/CF).

(3) Meters: There are three (2) gas meters located in the cellar. One meter serves all gas piping to the apartments. One meter serves the Emergency Gas Generator.

(4) Piping: Each piece of equipment is provided with a valved connection. Gas piping is threaded or welded schedule 40 steel.

(m) AIR CONDITIONING:

(1) The project will be served by a central chilled water plant, comprised of 340 TR air-cooled refrigeration machines located on the 19th Floor Roof. The total installed capacity of 680 TR represents approximately 75% of the calculated peak cooling load of the building, which corresponds with the anticipated peak simultaneous occupancy of the building. If the peak simultaneous occupancy exceeds approximately 75% of the design values, then space Summer season temperatures will not be maintained at the design values (per below).

(2) The air conditioning system for the Residential Units is designed to maintain a maximum indoor temperature of 75°F to 78°F with an ambient outdoor temperature of 89°F dry bulb, 73°F wet bulb, with operable window-shading devices installed by the Unit Owner in the deployed position.

(3) Air conditioning (and selective heating) for the Residential Units will be provided by factory-packaged 2-pipe and/or 4-pipe fan coil units. Each fan coil unit will include a supply fan driven by an ECM motor, a chilled water cooling coil, a hot water heating coil (where applicable) and a "throw-away" air filter. In addition, the fan coil units will include wall-mounted temperature and fan speed controls. Multiple fan coil units of varying capacities will be provided based on unit size and configuration. Manufacturer is specified in paragraph (4) in the Heating Section above.

(4) Central chilled water air conditioning units are located in the various MER's within the building. These units provide conditioned supply air for common corridors, amenity spaces as well as make-up air to the Residential Units. All piping will be of steel or copper construction. The central air conditioning units will be custom air handling units by Venmar, or equal, of various BTU capacities.

(5) All rotating equipment will be provided with vibration isolation. All ductwork exposed to the exterior will be of galvanized, stainless steel or aluminum construction in order to resist corrosion.

(6) Insulation of Piping and Ductwork: Piping and ductwork will be insulated in accordance with New York City Mechanical and Energy Codes.
Operating and Maintenance manuals, balancing reports, "as-built" drawings, electronic system manual, equipment warranties and major equipment startup sheets for the building air conditioning system will be provided to the condominium management.

VENTILATION:

1. Each residential condominium unit Bathroom will be provided with mechanical exhaust by fans connected to exhaust air duct risers located within fire-rated shafts in accordance with New York City Code requirements. Sound levels associated with Bathroom exhaust fans will be approximately NC 40.

2. The kitchen hoods in each Condominium unit will be directly connected to vertical duct risers that extend up to exhaust fans at the Mechanical Floors, except for the Floor 19 unit, which extends down to the exhaust fans.

3. All Residential Units will be provided with a dedicated 100% outside makeup air system ducted to each Unit and delivered mechanically. This makeup air is conditioned to approximate room conditions and the amount of supply air delivered to each apartment will be regulated by constant volume regulators subject to the operation of apartment appliances.

4. Controls will be provided within each Unit to modulate the amount of make-up air that is delivered to each unit in conjunction with the flow rate of exhaust air through the kitchen exhaust hood and toilet exhaust.

5. All bathroom and kitchen exhaust risers will be provided with an internal boot in lieu of a fire damper with the exception of the Floor 19 unit.

6. Select Residential Units will be provided with a gas burning fireplace, which will include a stainless steel vent, a dedicated stainless steel fresh air intake, integrated draft controls and a draft induction fan for each fireplace.

7. Mechanical Rooms of sufficient area, Service Rooms, Water Meter Room, Fire Pump Room, Trash Room, misc. cellar rooms, etc. will be provided with mechanical ventilation according to the requirements of the NYC Building Code. A heating and ventilation unit will provide tempered outside air to these areas. General exhaust for the mechanical areas will be provided and air volumes will be balanced with adjacent areas and individual room requirements.

8. Each Elevator Machine Room will be provided with either an air-cooled DX or chilled water A/C unit connected to the building’s emergency power distribution system. The top of the elevator shaft will be vented per Code.

9. Electrical Switchgear Rooms will be cooled with package air conditioning units.

10. Operating and Maintenance manuals, balancing reports, "as-built" drawings, electronic system manual, equipment warranties and major equipment startup sheets for the building ventilation system will be provided to the condominium management.

ELECTRICAL SYSTEM:

1. The Consolidated Edison electric service will begin at the sidewalk on 58th Street at the 111 W57th St Property. Within the sidewalk there will be (3) 1000 kVA Consolidated Edison transformer vaults, which in turn extend into network protector compartments, and then into the Main Service Switchboard Room located in the Cellar.

2. Based on previous determination by the utility company, Con Edison, the existing two (2) 120/208 volt spot network transformer vaults and one (1) new 120/208 volt spot network transformer vault, consisting of three (3) 1,000 kVA transformers, is sufficient to serve the 111 W57th St Facility.

3. The main service Switchboard Room, which contains the two (2) main service switchboards, is located on the Cellar Level. Both switchboards are rated 4,000 amps,
120/208 volts, 3 phase, 4 wires, and contain both surge and ground fault protective devices.

(4) From the main service Switchboard Room, power will extend to numerous step-up voltage substations which will transform the voltage from 120/208 volt to either 4160 volt or 480 volt. These substations will then distribute power throughout the building for mechanical and vertical transportation systems, as well as transformation for Residential Unit utilization voltage (120/208 volt) power.

(5) The building's electrical service power will be directly metered by Con Edison on a central master meter. Residential power distribution will be submetered with revenue-grade submetering equipment, for each Residential Unit.

(6) Condominium Unit Service: All Residential Units will have either a three phase, 120/208 volt circuit breaker panel (load center), containing forty (40) pole positions minimum. All circuit breaker panels will have a main circuit breaker-rated between 100A (minimum) and 200A (maximum), which depends on the size of each Residential Unit and the selected appliances.

(i) These load centers will be adequate to power and serve lighting, fan coil units, kitchen appliances, laundry appliances, convenience outlets and other miscellaneous unit loads.

(ii) Each Residential Unit will have ceiling light fixtures in the Foyer, Corridor, Kitchen, Bedrooms and Bathrooms. The remainder of the unit lighting will be provided by the individual Unit Owner, via switched plug and cord outlets.

(iii) General outlets will be provided in each room as required by the National Electrical Code 2008 and N.Y.C. amendments.

(7) Fire pump disconnect switches and fire alarm system fuse cut-outs will be fed from line-side of the house service switch in accordance with Code.

(8) Emergency lighting will be provided by the life safety emergency generator serving the entire complex.

(9) Water-resistant receptacles (GFI) are specified for exterior use, where required.

(10) Arc fault circuit interrupters (AFCI’s) and ground fault circuit interrupters have been specified where required by Code.

(11) Three-way switches are provided in some common areas and Residential Units.

(12) Operating and Maintenance manuals, "as-built" drawings, electronic system manual, equipment warranties and major equipment startup sheets for the building electrical system will be provided to the condominium management.

(p) LIFE SAFETY SYSTEM:

(1) The life safety generator (725 kW) will be capable of generating 265/460V, 3 phase power to energize the project life safety loads in the event of utility power failure. The fuel source for the generator is natural gas.

(2) The generator will reside in a generator room on Floor 19 of the building.

(3) The generator will provide secondary source power in the event of a power outage to the following loads:

(i) Emergency lighting

(ii) Elevators, inclusive of car lighting (3 Elevators total, of which stop on every floor of the building)

(iii) Fire alarm system (communication and detection)
(iv) Atrium Smoke Exhaust system
(v) Gas booster pump for emergency generator
(vi) Hot water pumps serving the building heating system
(vii) Domestic water pumps serving the building
(viii) Exposed chilled water piping freeze protection
(ix) Building Manager's Office
(x) Sump and ejector pumps
(xi) Parking system, inclusive of garage door
(xii) Telecom Service Entry Room
(xiii) Miscellaneous receptacles within each Condominium Unit for the refrigerator, a light fixture and a convenience receptacle

(4) Exit signs will utilize battery packs for back-up power.
(5) Post-Fire smoke purge reversing fans will be located at the roof level of each residential tower. The system will be designed in accordance with the 2008 New York City Building Code. The fans and associated floor isolation dampers will be remotely controlled from the Fire Command Center.
(6) Smoke vents will be provided at the top of stair enclosures, elevator hoistways and enclosed shafts. The smoke vent will open via activation of a smoke detector at the top of the stair, elevator hoistway or shaft. In addition, the dampers will be remotely controlled from the Fire Command Center.

(q) FIRE AND SMOKE DETECTION SYSTEMS:

(1) Fire Alarm System: A Code-compliant R-2 sprinkler alarm system will monitor the building's fire alarm devices, including sprinkler and fire pump flow and tamper switches, as well as smoke and heat detectors in Mechanical Rooms.
(i) One-way speakers will be provided centrally in each unit.
(ii) One-way speakers will be provided within the egress stairs.
(iii) Speaker strobes will be provided in places of amenities, such as the fitness center and pool area, as well as in large mechanical rooms.
(iv) The Condominium Association will be responsible for the maintenance of the fire alarm system.

(2) Smoke Detection System:
(i) Each Residential Unit will contain a combination carbon monoxide/smoke detector located in each bedroom and in the vicinity of the bedrooms. The detector will be wired to 120 volt local power and will be self-contained with its own sounding device. All combination carbon monoxide/smoke detectors will be interconnected with one another in such a manner that the activation of one (1) alarm or detector will activate all of the alarms or detectors in the individual Unit.
(ii) Smoke detectors will be provided in Mechanical Rooms, Electric Rooms, IT Closets, the top of elevator shafts, top of stair shafts, telephone equipment rooms, and Elevator Machine Rooms. Heat detectors will be provided in the Generator Room and Steam Service Rooms.
(iii) Smoke detectors will be provided in ductwork as required by the 2008 New York City Mechanical Code.
INTERCOM:
(1) Access to an intercom will be provided for all Residential Units. Within each residence, connectivity to the Lobby desk and other key locations within the facility, through the intercom system, will be through an interface with the Residential Units’ telephony system. An auxiliary phone relay will allow calls between the unit and the applicable front desk to be initiated via any phone (sharing the primary phone line) within the Residential Unit.

SECURITY:
(1) The Building will be provided with a CCTV, Access Control and Duress Alarm system within the public areas, back of house spaces and Front of House.
(2) Each Residential Unit Owner will be responsible for the provision of in-home security systems within each residence.

PUBLIC AREA LIGHTING:
The residential lobby will be lit with decorative incandescent pendants, decorative incandescent wall sconces, as well as ceiling recessed LED pinhole downlights for ambient lighting. LED pinhole downlights will also be used to highlighting artwork and other decorative elements. For backlighting of decorative glass and metal elements, indirect cove lighting and outlining of architectural details, linear LED sources will be used. Residential corridors will be lit with decorative incandescent wall sconces complemented with LED pinhole downlights.

GARAGES AND PARKING AREAS: No parking garage is required or provided in the building. A dropoff zone and loading dock are located inside the building footprint at ground level facing W. 58th Street.
(1) Location of Garages: Not Applicable
(2) Location of Parking Areas: Not Applicable
(3) Surfaces: Not Applicable
(4) Parking: Not Applicable
(5) Garage Ventilation: Not Applicable
(6) Garage Fire Protection: Not Applicable
(7) Drainage: Not Applicable

SWIMMING POOL:
(1) Type: The swimming pool is a tile-lined, welded stainless steel vessel with a fully recessed perimeter overflow gutter system.
(2) Size: The pool is 12'-0" wide x 82'-0 3/4" (25 meters) long. There are two flanking stairs along the south side wall of the pool. Water depth varies from 4'-0" at each end, sloping to 4'-6" in the center.
(3) Enclosure: The pool is located indoors on the Floor 10 of a high-rise residential building. The pool is serviced by adjacent men’s and women’s changing rooms equipped with toilets and showers.
(4) Pumping and Filter System: The filtration/recirculation system, located one level below the pool, consists of a 15.9 sq. ft. commercial high-rate sand filter with a 7.5 hp 1750 rpm ITT Marlow recirculation pump and fiberglass strainer. The disinfection chemical used is liquid chlorine fed with a peristaltic pump feeder, supplemented with Ultraviolet light. PH balance is controlled with muriatic acid, also fed with a peristaltic pump feeder. Water chemistry is monitored and controlled by an automatic chemical controller. There is a 907 gallon fiberglass surge tank.
(5) Water Heating Equipment: Pool water is heated by a brazed plate heat exchanger fed from a heating hot water loop.
(6) Structural Support System: The pool is fabricated from 3/16" thick stainless steel plate, stiffened vertically with 5" carbon steel channels. W12x26 pool dunnage beams spaced at 20" centers running longitudinally, bear on a transverse structural steel beam framework.

(w) TENNIS COURTS, PLAYGROUNDS, AND RECREATIONAL FACILITIES:
(1) Tennis Courts: None provided
   (i) Type: Not Applicable
   (ii) Number and Size: Not Applicable
   (iii) Lighting: Not Applicable
   (iv) Fencing and Enclosure: Not Applicable
(2) Playgrounds: None provided
(3) Other Recreational Facilities: Floor 10 of the project contains the following amenity spaces:
   (i) Swimming Pool (see section (v) above)
   (ii) Separate Dressing/Changing Rooms for men and women, each containing a sauna and shower facilities.
   (iii) A fitness studio containing cardio equipment, benches, and free weights, and a mezzanine for private exercise which will be comparable to similar super-luxury residential condominiums.
   (iv) Various lounges providing flexible seating and entertainment space.
   (v) A Bar served by a residential-grade kitchen.
   (vi) A landscaped outdoor roof terrace and mezzanine providing flexible seating and entertainment space.

(x) PERMITS AND CERTIFICATES: See section (b)(4)

(y) VIOLATIONS: Open violations on record at the New York City Department of Buildings, related to the existing building, are to be removed.
UNIT INFORMATION:

(1) All references to levels in this document are given to marketing floors. For marketing floors compared to construction levels, see comparison chart under Section (aa)

Subcellar The subcellar shall have a room for steam point-of-entry and meters, water meters and fire service meters and pumps.

Cellar The cellar electrical meters and equipment, an area for gas meters, an area for water/fire service meters and pumps, a control room, a trash storage room, and accessory space for the 1st floor of the primary non-residential unit. The Cellar shall have mechanical rooms used for gas meters, IT and water points of entry, sprinkler equipment, electrical switchgear, and heating and water equipment. The cellar contains a portion of the non-residential unit, and auxiliary and mechanical space serving this unit. The cellar shall contain two trash compactor rooms, bicycle storage, building storage, and employee toilets, lockers, a shower, and auxiliary space serving the residential condominium.

(1) Walls shall be exposed reinforced concrete and/or furred painted gypsum board. The flooring shall be a traffic coating over concrete or exposed concrete. The ceilings shall be painted gypsum board on metal furring and/or suspended painted gypsum board or painted metal deck or exposed concrete with fire ratings as required. Non-residential unit finishes will be by tenant.

Level 1 The first floor shall have a portion of the primary non-residential unit, residential lobby, and a porte-cochere and loading area serving both the non-residential unit and residential condominium. The residential lobby shall contain a mail room, concierge area, public toilet, and lounge

(1) Non-residential Unit: Walls shall be exposed reinforced concrete and/or furred painted gypsum board. The flooring shall be exposed concrete. The ceilings shall be exposed concrete U.O.N. All non-residential fit out by Tenant with exception of the entry atrium.
(2) Residential Lobby: Walls and ceilings shall be gypsum board, taped and painted or with other decorative finish. Specialty finishes will be provided in the front of house lobby areas including plaster, bronze, velvet and specialty metal cladding. The flooring shall be stone or tile or epoxy on concrete substrate.
(3) The porte-cochere will have stone floors, walls and ceilings.

Floor 2 Floor 02 is a mechanical floor. Walls shall be exposed and/or furred painted gypsum board. The flooring shall be exposed concrete. The ceilings shall be exposed concrete.

Floors 3-4 Floors 3-4 shall have portions of the primary non-residential unit. There will be plumbing rough in for future restrooms serving this unit on floor 3.

(1) Non-residential Unit: Walls shall be exposed and/or furred painted gypsum board. The flooring shall be exposed concrete. The ceilings shall be exposed concrete. All fit out by Tenant

Floors 8 Floor 8 is a second non-residential unit, including a rehearsal room and building offices, which will be made available for use by building residents. Walls and ceilings shall be gypsum board, taped and painted or with other decorative finish. The flooring shall be stone or tile or epoxy on concrete substrate. The Practice Room will have wood and fabric paneled walls. The ceiling is to be decorative plaster. The floor is to be reclaimed end-grain wood, partially covered with carpet. The reception for the practice room to have painted plaster walls and a vaulted decorative plaster ceiling. The floor is to be reclaimed end grain wood. Corridors, Elevator
Vestibules, Office, and Conference room to have plaster or wood paneled walls and reclaimed end grain wood floors.

Floor 9  Floor 9 is a mechanical floor. Walls shall be exposed and/or furred painted gypsum board. The flooring shall be exposed concrete. The ceilings shall be exposed concrete.

Floor 10  Floor 10 is residential common element. Walls and ceilings shall be gypsum board, taped and painted or with other decorative finish. Walls in Lounge, Dining Room, and Study shall be wood paneled and upholstered. Flooring in Lounge, Dining Room, and Study shall be end-grain wood reclaimed from the Ground Floor Landmark spaces. Pool area & other wet areas shall have water resistant walls & ceiling, with tile finish. Walls in the pool area shall be wood paneled. The ceiling shall be plastered vaulting. The flooring shall be limestone. The pool shall be roman tile.

Residential Units (floors 11-14, 16-17, 19-20, 25-39, 42-50, 52-61, 64-70, 72-83) Floor 11 has one 3-bedroom unit, three 1-bedroom units, and one studio. Floors 12, 14, 16, and 17 each have two 3-bedroom units. Floors 19/20 are one 3-bedroom penthouse unit. Floors 25-39, 42-50, 52-59, and 64-70 each have one three-bedroom unit. Floors 60-61, 72-73, 74-75, 76-77, and 78-79, 80-81, and 82-83 are each one duplex unit. Floors 21, 40-41, 62-63, and 84+ are all mechanical floors. Floors 51, 71, and 86 are unoccupied mechanical windbreaks.

(1)  Walls shall be painted gypsum board over steel studs or metal furring with recessed metal and/or painted wood base molding and door trim. The flooring shall be stone, solid wood parquet flooring, solid wood plank. Wood flooring shall be fumed European oak with a polyurethane finish. The ceilings shall be painted gypsum board on metal furring and/or suspended painted gypsum board. All interior finishes shall be new and be in good condition.

(2)  Floors 11-83: There shall be a master bathroom, a second bathroom and a powder room in the units. The master bathroom shall have one water closet, two lavatories, one bathtub and one shower. The second bathroom shall have one water closet, one lavatory and one tub. Powder rooms shall have one water closet and one lavatory. Bathrooms shall have stone on floors and shower/tub enclosures, and painted moisture resistant gypsum wallboard on other walls and ceilings. Stone or tile shall be applied over moisture resistant gypsum wallboard or cement backer board. All bathroom fixtures and bathroom finishes shall be new and be in good condition.

(i)  The water closets shall be Kallista Pleo or equivalent.
(ii)  The lavatories shall be custom stone, Kohler Ladena, or equivalent.
(iii) The master bathroom bathtub shall be custom stone, or equivalent.
(iv)  The second bathroom bathtub shall be Kallista P50047, or equivalent.
(v)  The plumbing fixtures shall be custom by P.E. Guerin, or equivalent.
(vi)  Medicine cabinets shall be custom or equivalent.

(3)  The kitchen area shall have new Smallbone or equivalent hand-rubbed lacquer or fumed oak finished cabinetry and honed quartzite countertops with custom stone kitchen sink. New electric double oven and a gas cooktop, exhaust hood, refrigerator, freezer, dishwasher, and garbage disposal appliances with rough plumbing and electric outlets shall be provided in each unit. All kitchen fixtures and cabinetry finishes shall be new and be in good condition.

(i)  The electric double oven shall be Gaggenau BO480610 with warming drawer WS482710 or equivalent.
(ii)  The gas cooktop shall Gaggenau VG491210CA or equivalent.
(iii) The exhaust hood shall be Gaggenau AH900761 or equivalent.
(iv) The refrigerator shall be Gaggenau RC 472/RC 462 or equivalent.
(v) The freezer shall be Gaggenau RF 463/RF 413 or equivalent.
(vi) The dishwashers (2) shall be Gaggenau DF260761 or equivalent.
(vii) The microwave shall be Gaggenau MW420620 or equivalent.
(viii) The coffee machine shall be Gaggenau CM210710 or equivalent.
(ix) The sink faucet shall be Kalista P23090 or equivalent.
(x) The pot filler shall be Kalista P23080-00 or equivalent.
(xi) The garbage disposal shall be a Waste-King model # PM1001 or equivalent.

(4) Each unit shall have a wet bar with finishes to match the kitchen area. A wine storage refrigerator, dishwasher, drawer refrigeration unit and icemaker shall be provided in each wet bar. All wet bar fixtures and cabinetry finishes shall be new and in good condition.

(i) The wine storage refrigeration unit shall be Gaggenau RW464 or equivalent
(ii) The dishwasher shall be Fisher Paykel DD24SDFTX7 or equivalent
(iii) The under-counter refrigeration unit shall be U-line 1024 BEV or equivalent
(iv) The Icemaker shall be U-line CLR 1215 or equivalent.

(5) Each unit shall have a washer and dryer.

(i) The washer shall be Bosch WAT28402UC or equivalent.
(ii) The dryer shall be Bosch WTG86402UC or equivalent.

(aa) CONSTRUCTION LEVEL AND MARKETING FLOOR COMPARISON

(1) The following construction levels will be marketed as the designated floors indicated below. All referenced contained in this document and the offering plans are given to Marketing Floors.
(bb) FINISH SCHEDULE OF SPACES OTHER THAN UNITS:

<table>
<thead>
<tr>
<th>Room</th>
<th>Floor</th>
<th>Walls</th>
<th>Ceiling</th>
</tr>
</thead>
<tbody>
<tr>
<td>Residential lobby</td>
<td>Stone, Wood Parquet</td>
<td>Stone, Fabric, Wood Paneling, decorative Plaster, Mirror Painted GWB and/or decorative finish</td>
<td>Painted GWB and/or decorative finish</td>
</tr>
<tr>
<td>Cellar corridor</td>
<td>Exposed concrete</td>
<td>Painted GWB or exposed concrete</td>
<td>Exposed concrete</td>
</tr>
<tr>
<td>Other cellar rooms</td>
<td>Exposed concrete</td>
<td>Painted GWB or exposed concrete</td>
<td>Exposed concrete</td>
</tr>
<tr>
<td>Exit stairs</td>
<td>Exposed concrete</td>
<td>Painted GWB or exposed concrete</td>
<td>Exposed concrete</td>
</tr>
<tr>
<td>Non-residential space</td>
<td>Exposed concrete</td>
<td>Painted GWB or exposed concrete</td>
<td>Exposed concrete</td>
</tr>
</tbody>
</table>

(cc) SAFETY AND WARNING DEVICES: The building shall be protected by a wet pipe sprinkler/standpipe system with water gong. Mechanical ventilation systems shall be equipped with appropriate smoke detection/shutoff devices. Smoke and Carbon Monoxide detectors shall be provided in each unit. The Elevator shall be equipped with the required alarm safety devices.

(dd) ADDITIONAL INFORMATION REQUIRED:

1. Site Plan: See attached drawing
2. Floor Plan for Each Type of Unit; See attached drawings
3. Master Floor Plan; See attached drawings
4. Gross Area and Ceiling Heights for each residential unit shall be as follows:
   (i) Each Residential Unit is measured horizontally from the exterior side of the exterior walls to the centerline of the partitions separating one Residential Unit from another Residential Unit, or separating one Residential Unit from corridors, stairs, elevators and other mechanical equipment spaces or any Common Elements not within a Residential Unit or to the exterior side of the opposite exterior walls; provided, however, (i) columns, mechanical pipes, shafts, shaftways, chases, chaseways and conduits in all Residential Units and Unit entry niches at corridors, where provided, are not deducted from the measurement of each Residential Unit; and (ii) elevator shafts, elevator lobby, hallways and stairwells on the full floor unit floors are not deducted from the measurement of each Residential Unit. Each Residential Unit is measured vertically from the top of the structural slab floor (located under the finished flooring and sub-flooring materials) to the underside of the structural slab ceiling.
   (ii) As is customary in New York, these square foot areas exceed the usable floor area of each Residential Unit.
   (iii) Units typically have dropped ceilings to accommodate structural beams and mechanical equipment. See the schedule below for approximate finished ceiling height range, measured vertically from top of finished floor to underside of finished ceiling.
(iv) Floor Plans depicting layouts of the Residential Units appear in Part II of the Plan.
(v) All dimensions are approximate.

<table>
<thead>
<tr>
<th>Floor</th>
<th>Use</th>
<th>Unit No.</th>
<th>Unit Type</th>
<th>Floor Common SF</th>
<th>Ceiling Ht. Range</th>
<th>Unit Gross SF</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cellar</td>
<td>Non-Residential</td>
<td>C1</td>
<td>Non-Residential Unit</td>
<td>15' max</td>
<td>9,988</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Residential BOH</td>
<td>n/a</td>
<td>Mechanical, Storage</td>
<td>7'6&quot;-8'0&quot;</td>
<td>n/a</td>
<td></td>
</tr>
<tr>
<td>Ground</td>
<td>Non-Residential</td>
<td>C1</td>
<td>Non-Residential Unit</td>
<td>12'3&quot;-58'0'</td>
<td>6,832</td>
<td></td>
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<tr>
<td></td>
<td>Residential Lobby</td>
<td>n/a</td>
<td>Lobby and circulation</td>
<td>9'0-22'10</td>
<td>n/a</td>
<td></td>
</tr>
<tr>
<td>Floor 3</td>
<td>Non-Residential</td>
<td>C1</td>
<td>Non-Residential Unit</td>
<td>12'0&quot; max</td>
<td>15,579</td>
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</tr>
<tr>
<td>Floor 4</td>
<td>Non-Residential</td>
<td>C1</td>
<td>Non-Residential Unit</td>
<td>10'8&quot; max</td>
<td>8,211</td>
<td></td>
</tr>
<tr>
<td>Floor 8</td>
<td>Non-Residential</td>
<td>C2</td>
<td>Residential Amenity</td>
<td>8'10&quot;-21'0&quot;</td>
<td>5,870</td>
<td></td>
</tr>
<tr>
<td>Floor 10</td>
<td>Residential Common</td>
<td>n/a</td>
<td>Residential Amenity</td>
<td>9'4&quot;-18'0&quot;</td>
<td>18,722</td>
<td></td>
</tr>
<tr>
<td>10 Mezzanine</td>
<td>Residential</td>
<td>n/a</td>
<td>Residential Amenity</td>
<td>9'-4&quot;</td>
<td>1,356</td>
<td></td>
</tr>
<tr>
<td>Floor 11</td>
<td>Residential</td>
<td>11A</td>
<td>3BR/4.5 Bath Unit</td>
<td>7'6&quot;-9'2&quot;</td>
<td>3,596</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>11B</td>
<td>1BR/1 Bath Unit</td>
<td>8'0&quot;-9'5&quot;</td>
<td>823</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>11C</td>
<td>0BR/1 Bath Unit</td>
<td>8'0&quot;-9'5&quot;</td>
<td>564</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>11D</td>
<td>1BR/1 Bath Unit</td>
<td>8'0&quot;-9'5&quot;</td>
<td>1,083</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>11E</td>
<td>1BR/1 Bath Unit</td>
<td>8'0&quot;-9'5&quot;</td>
<td>1,112</td>
<td></td>
</tr>
<tr>
<td>Floor 12</td>
<td>Residential</td>
<td>12S</td>
<td>3BR/4.5 Bath Unit</td>
<td>8'0&quot;-9'2&quot;</td>
<td>3,596</td>
<td></td>
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<td>12N</td>
<td>3BR/3.5 Bath Unit w/ Terrace</td>
<td>785</td>
<td>3,671</td>
<td></td>
</tr>
<tr>
<td>Floor 14</td>
<td>Residential</td>
<td>14S</td>
<td>3BR/4.5 Bath Unit</td>
<td>8'0&quot;-19'8&quot;</td>
<td>4,047</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>14N</td>
<td>3BR/3.5 Bath Unit</td>
<td>8'0&quot;-19'8&quot;</td>
<td>3,954</td>
<td></td>
</tr>
<tr>
<td>Floor 16</td>
<td>Residential</td>
<td>16S</td>
<td>2BR/3.5 Bath Unit w/ Terrace</td>
<td>810</td>
<td>2,779</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>16N</td>
<td>2BR/2.5 Bath Unit w/ Terrace</td>
<td>958</td>
<td>2,732</td>
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<tr>
<td>Floor 17</td>
<td>Residential</td>
<td>17S</td>
<td>2BR/3.5 Bath Unit</td>
<td>9'11&quot;-23'9&quot;</td>
<td>2,691</td>
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<tr>
<td></td>
<td></td>
<td>17N</td>
<td>2BR/2.5 Bath Unit</td>
<td>7'6&quot;-8'10&quot;</td>
<td>2,689</td>
<td></td>
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<tr>
<td>Floor 18/19</td>
<td>Residential</td>
<td>PH20</td>
<td>3BR/4 Bath Penthouse Duplex Unit w/ 997 SF, 271 SF, and 2,545 SF Terraces</td>
<td>3,813</td>
<td>5,053</td>
<td></td>
</tr>
<tr>
<td>Floor 20-34</td>
<td>Residential</td>
<td>25-34</td>
<td>3BR/3.5 Bath Unit (T1A)</td>
<td>9'0-14'0&quot;</td>
<td>4,491</td>
<td></td>
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<tr>
<td>Floor 35-39</td>
<td>Residential</td>
<td>35-39</td>
<td>3BR/3.5 Bath Unit (T1B)</td>
<td>9'0-14'0&quot;</td>
<td>4,491</td>
<td></td>
</tr>
<tr>
<td>Floor 42-50</td>
<td>Residential</td>
<td>42-50</td>
<td>3BR/3.5 Bath Unit (T1C)</td>
<td>9'0-14'0&quot;</td>
<td>4,491</td>
<td></td>
</tr>
<tr>
<td>Floor 52-59</td>
<td>Floor 60/61</td>
<td>Floor 64</td>
<td>Floor 65-70</td>
<td>Floor 72/73, 74/75</td>
<td>Floor 76/77</td>
<td>Floor 78/79</td>
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<tr>
<td>3BR/3.5 Bath Unit (T2A)</td>
<td>3BR/4.5 Bath Duplex Unit (T2B)</td>
<td>3BR/3.5 Bath Unit w/ Terrace (T3 Terrace)</td>
<td>3BR/3.5 Bath Units (T3)</td>
<td>4BR, 5.5 Bath Duplex Units (T4)</td>
<td>4BR/4.5 Bath Duplex Unit w/ Terrace (T5 Terrace)</td>
<td>4BR/4.5 Bath Duplex Unit (T5)</td>
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<tr>
<td>52-59</td>
<td>61</td>
<td>64</td>
<td>65-70</td>
<td>PH72, PH74</td>
<td>PH76</td>
<td>PH78</td>
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<tr>
<td>3BR/3.5 Bath Unit (T2A)</td>
<td>3BR/4.5 Bath Duplex Unit (T2B)</td>
<td>3BR/3.5 Bath Unit w/ Terrace (T3 Terrace)</td>
<td>3BR/3.5 Bath Units (T3)</td>
<td>4BR, 5.5 Bath Duplex Units (T4)</td>
<td>4BR/4.5 Bath Duplex Unit w/ Terrace (T5 Terrace)</td>
<td>4BR/4.5 Bath Duplex Unit (T5)</td>
</tr>
<tr>
<td>9'0-14'0&quot;</td>
<td>9'0-26'11&quot;</td>
<td>309</td>
<td>9'0-14'0&quot;</td>
<td>9'0-14'0&quot;</td>
<td>309</td>
<td>9'0-14'0&quot;</td>
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<tr>
<td>4,182</td>
<td>7,091</td>
<td>3,873</td>
<td>3,873</td>
<td>7,128</td>
<td>3,873</td>
<td>3,873</td>
</tr>
</tbody>
</table>
CERTIFICATION:

I have examined the building records at the New York City Department of Buildings, reviewed the existing site conditions and examined the building plans and specifications that were prepared by SHoP Architects, P.C., dated 5/1/2014 and last updated on 3/27/2015. To the best of my knowledge and belief, this report contains an accurate description of the proposed new building. Except as noted in this report, no representation is made as to the condition of legality of the various elements of the building.

Gregg Pasquarelli, Architect
Date: 9/29/15

NYS Seal
This form must be submitted to the DEP not less than one week in advance of the start of abatement activities.

**I. FACILITY**
1. Premise No. 111 Street Name West 57 Street Borough Manhattan Zip 10019
2. AKA 109 West 57 Street Type of Facility Commercial BIN 1023728 Block 01010 Lot 0025
3. Is the abatement activity not associated with a building/structure (i.e., a street activity job)? □ Yes X No
4. If yes, specify location, on __________ between __________ and __________
5. Is this building a one-or-two family residence? □ Yes X No Is the building height more than 75 feet? □ Yes X No
6. Is the abatement activity conducted in a Government owned building? □ Yes X No

**II. BUILDING OWNER**
7. Name 111 West 57th Partners LLC Address 104 5th Avenue -9th floor
8. City New York State NY Zip 10011 Contact Person Michael Stern
9. Tel. # (212) 974-2844 Fax # Email mstern@jddevelopment.com

**III. APPLICANT**
10. Applicant’s Affiliation □ Owner X Asbestos contractor □ Third Party Air Monitor □ Other ___________
11. Name New York Insulation, Inc. Address 58-48 59th Street
12. City Maspeth State NY Zip 11378 Contact Person Anthony Cardinale
13. Tel. # 718-326-0125 Fax # 718-326-3958 Email nyinsulate@aol.com

**IV. ASBESTOS ABATEMENT CONTRACTOR**
14. Name New York Insulation Inc. DOL # 28640 Address 58-48 59th Street
15. City Maspeth State NY Zip 11378 Contact Person Anthony Cardinale
16. Tel. # 718-326-0125 Fax # 718-326-3958 Email nyinsulate@aol.com

**V. THIRD PARTY AIR MONITOR**
17. Name NigerTech Services, Inc. DOL # 29298 Address 355 Jefferson Avenue 1st Floor
18. City Brooklyn State NY Zip 11221 Contact Person NigerTech Services, Inc.
19. Tel. # 718-235-2425 Fax # 718-235-2425 Email nigertechservices@yahoo.com

**VI. PROJECT INFORMATION**
20. Sample Analysis Laboratory Testor Environmental NYS DOH ELAP # 11648
22. Asbestos work schedule Monday 7:00AM - 5:30PM, Tuesday 7:00AM - 5:30PM, Wednesday 7:00AM - 5:30PM, Thursday 7:00AM - 5:30PM, Friday 7:00AM - 5:30PM, Saturday 7:00AM - 5:30PM

Access to inspect the premises must be provided during the work schedule indicated above.
23. Total amount of asbestos-containing material _______ Square Feet, and/or _______ 8,680 Linear Feet

24. Is the area under containment on any single floor equal to or more than a. 15,000 sq.ft Yes [X] No
   b. 7,500 sq.ft Yes [X] No

25. TYPE OF ABATEMENT: Removal

26. ABATEMENT PROCEDURE: DEP Variance

VII. PROJECT DETAILS

27. DOES THE ASBESTOS PROJECT INVOLVE

   (Checking "Yes" to any of the following subsections will require notice to FDNY as per Section 901.7 NYC Fire Code, Local Law 26 of 2008)

   A. Disengagement or obstruction of any component of exit signage or exit lighting system? [X] Yes No
   B. Disengagement of any fire alarm system component including any fire alarm-initiating device? [X] Yes No
   C. Shut-off of the sprinkler system water supply? [X] Yes No
   D. Shut-off of any part of a standpipe system or standpipe system components, including valves or fire pumps? [X] Yes No

28. DOES THE ASBESTOS PROJECT INVOLVE

   (If you answer "Yes" to any of the following, you must submit a complete Work Place Safety Plan and obtain an Asbestos Abatement permit from DEP before commencing abatement activities. Please see section 1-26 of the DEP Asbestos Rules and the instructions for this form)

   A. Obstruction of an exit door leading to an exit stair or the exterior of the building? [X] Yes No
   B. Obstruction of an exterior fire escape or access to that fire escape? [X] Yes No
   C. Obstruction of a fire-rated corridor leading to an exit door? [X] Yes No
   D. Removal of handrails in an exit stair or ramp within the work area*? [X] Yes No
   E. Removal or dismantling of any fire alarm system component including any fire alarm-initiating device (e.g. smoke detectors and manual pull stations) within the work area*? [X] Yes No
   F. Removal or dismantling of any exit sign, including directional signs, or any component of the exit lighting system, including photoluminescent exit path marking within the work area*? [X] Yes No
   G. Removal or dismantling of any part of a sprinkler system including piping or sprinkler head within the work area*? [X] Yes No
   H. Removal or dismantling of any part of a standpipe system, including valves or fire pumps within the work area*? [X] Yes No

29. DOES THE ASBESTOS PROJECT INVOLVE

   (If you answer "Yes" to any of the following, you must obtain an Asbestos Abatement Permit from DEP before commencing abatement activities. Please see section 1-26 of the DEP Asbestos Rules and the instructions for this form that will be generated once you submit this application)

   A. Removal of any fire-resistance rated portions of a wall, ceiling, floor, door, corridor, partition, or structural element enclosure including spray on fire-resistance rated materials within the work area*? [X] Yes No
   B. Removal of any fire dampers, smoke dampers, fire stopping materials, fireblocking or draft stopping within fire-resistance rated assemblies or within concealed spaces? [X] Yes No
   C. Removal of any non-load bearing / non-fire-resistance rated wall (greater than 45 sq.ft or 50% of a given wall) within the work area*? [X] Yes No
   D. Any plumbing work other than the repair or replacement of plumbing fixtures within the work area*? [X] Yes No