Specifications

# BUILDING SPECS

#### ESTIMATED COMPLETION

2021

#### **BUILDING SIZE**

1st Floor: Lower Level 1 & 2: 2–9th Floor:

3,550 USF 7,899 USF 50,612 RSF

# HEIGHT

9 Stories above grade, 2 below grade

**ARCHITECT** Roger Ferris + Partners

**CEILING HEIGHTS** 17' ground floor, 12' lower level 1, and 12' clear slab to slab office levels

**COLUMN SPACING** Column-free interior space on all levels, except Retail

**OFFICE FLOOR SIZES** 5,094 – 7,066 RSF

**FLOOR LOAD** 100 PSF for the retail & roof, 50 PSF commerical office floors

**EMERGENCY POWER** Life safety generator on the roof connected to backup tank

**TRANSPORTATION** Convenient to F, M, B, D, 6 subway lines

### HVAC

RETAIL FLOORS (FLOORS B2-1)

- Floor B2: Proposed fitness studio 20 tons delivered via split system vrf units.
- Floor B1: Proposed restaurant 36 tons delivered via split system vrf units.
- Floor B1: Commercial kitchen exhaust system up to 8,000 cfm with vertical black iron Duct from b1 level to roof.
- Floor 1: Proposed retail store 16 tons delivered via split system vrf units.
- Code compliant ventilation and toilet exhaust system

### COMMERCIAL OFFICE FLOORS (FLOORS 2-9)

Floors 2–5: 18 tons per floor delivered via VRF system Floors 6–9: 16 tons per floor delivered via VRF system

- 5 Tons per floor supplementary allotment
- Code compliant ventilation and toilet exhaust system

#### LIFE SAFETY

Building fire alarm, fully sprinklered. The fuel storage tanks are located on the SC level, as mandated by NYC building code. A new redundant and submersible fuel oil storage and delivery system has been installed on the SC level. Life safety generator on the roof connected to backup tank.

#### ELEVATORS

Two 3,500 lb gear traction mrl passenger elevators with a rated speed of 350 ft/min that stop at every floor as well as the roof. For retail one 3,500 lb hydraulic elevator rated at 100ft/min that stops at level 1 and each lower retail level.

#### TELECOM

A telecom room will be provided on every floor of the building.

# ELECTRICAL

RETAIL FLOORS (FLOORS B2-1)

Each retail floor will be provided with a disconnect switch and service size (fuse and main circuit breaker size) as follows:

- Floor B2: Proposed fitness studio 600a will be delivered via disconnect switch
- Floor B1: Proposed restaurant 800a will be delivered via disconnect switch
- Floor B1: Commerical kitchen exhaust system (included as part of proposed restaurant)
- Floor 1: Proposed retail store 200a will be delivered via disconnect switch
- Panel distribution downstream of disconnect switch shall be provided by tenant

# COMMERCIAL OFFICE FLOORS (FLOORS 2-9)

Each commercial office floors will be provided with a 200a disconnect switch, that will serve a 225a rated, 42-position panel with submeter, and service size (fuse and main circuit breaker size) as follows: Floors 2–5: 125a will be delivered per floor

- Floors 6–9: 100a will be delivered per floor
- 6W/sf is provided per floor for lighting and power
- Additional power is also provided to air handlers on the floor
- Additional electrical panels shall be provided by the tenant, as required

## OTHER

Unique and dramatic entry sequence through a planted and trellised outdoor court. Office tenants on levels 2–5 have glass on three sides of the building, and tenants on 6–9 have four-sided glass and panoramic view of the city above neighbors on Houston Street.