

PHASE I AVAILABLE NOW

ABOUT BIOMED REALTY

BioMed Realty, a Blackstone portfolio company, is a leading provider of real estate solutions to the life science and technology industries. BioMed owns and operates life science real estate comprising 16+ million square feet concentrated in leading innovation markets including Boston/Cambridge, San Francisco, San Diego, Seattle, Boulder, CO, and Cambridge, U.K. In addition, BioMed maintains a premier development platform with 2+ million square feet of Class A properties in active construction.

Since 2016, Blackstone and BMR have actively invested in developing, modernizing, and expanding research facilities in our core innovation markets.

100%

of our portfolio concentrated in the core life science markets of Boston/Cambridge, San Francisco, San Diego, Seattle, Boulder, and Cambridge, U.K.

16+mm sf

owned and operated in leading innovation markets

300+

in-house experts and life science real estate professionals

2+mm sF

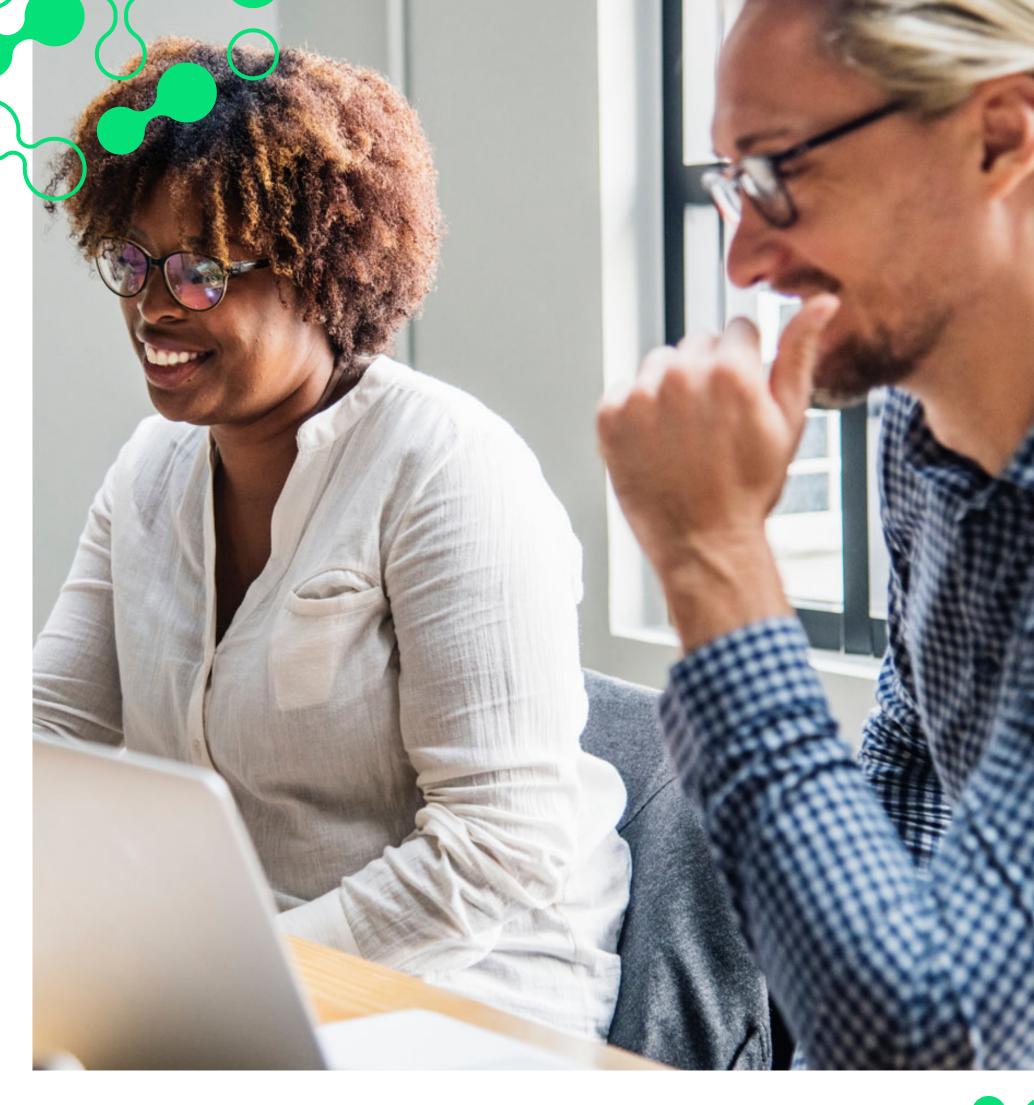
in active construction to meet the growing demand of the life science industry

2+mm sF

available to accommodate tenants as they grow

230+

tenant partners in leading innovation markets





PROJECT TEAM

ARCHITECT Perkins & Will

GENERAL CONTRACTOR John Moriarty & Associates MECHANICAL ENGINEER AHA Consulting Engineers

CIVIL ENGINEER

STRUCTURAL ENGINEER McNamara Salvia BROKER CBRE

PROJECT MANAGER Northstar

CRAFTED FOR THE CUTTING EDGE

BioMed Realty specializes in developing purpose-built lab space that can scale to support the growth of our tenants' mission-critical research.

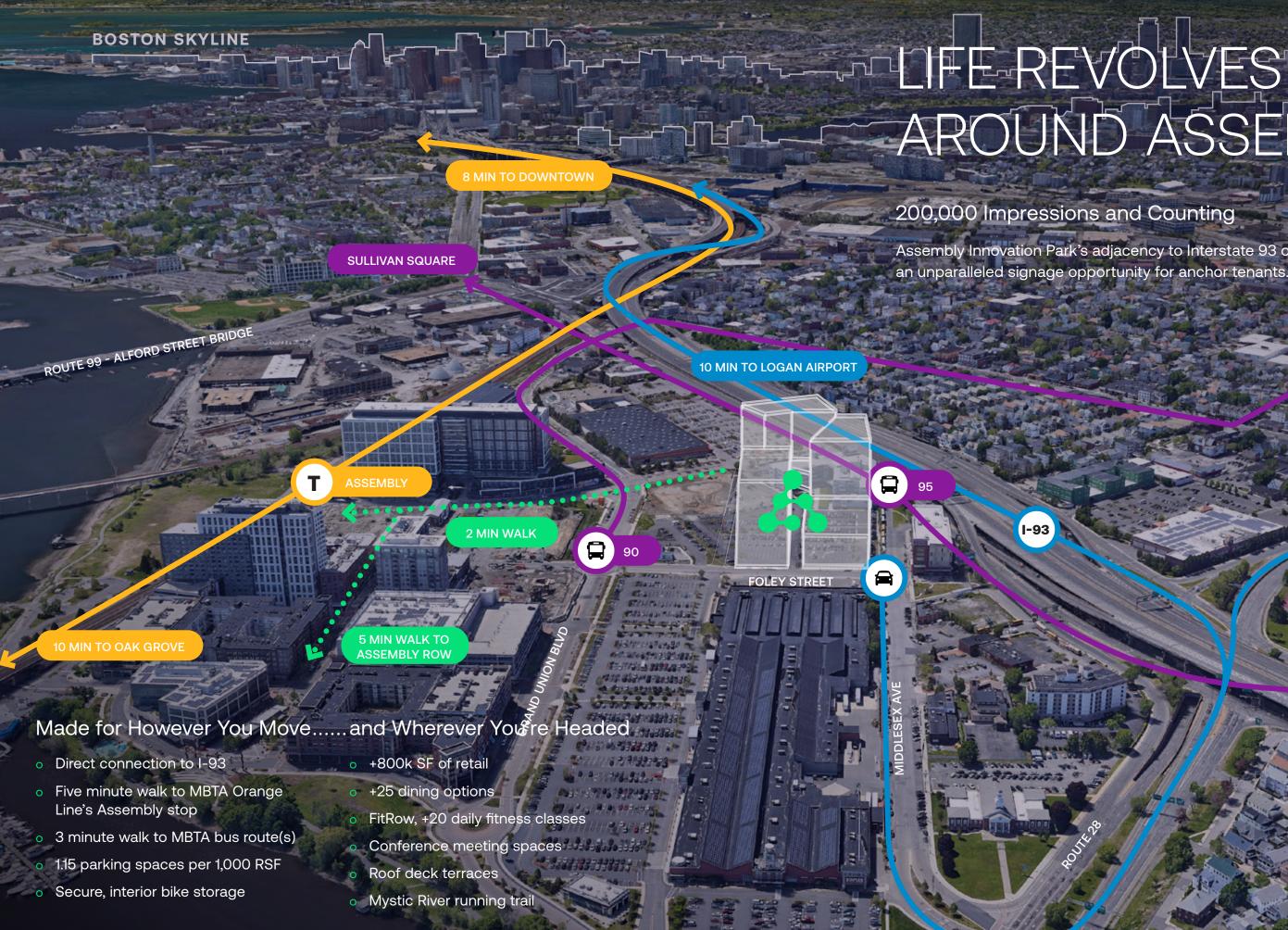
BioMed invests alongside our tenants to manage the design and construction of their spaces. We are skilled at developing a full spectrum of lab designs, from customized solutions with dedicated support infrastructure to highly flexible open labs that can be reconfigured to evolve with the science being conducted. It's how we do our part in support of our tenants' innovative research.



INTRODUCING ASSEMBLY INNOVATION PARK

As the largest life science market in the United States, Boston and Cambridge have cemented themselves as the epicenter of the global life sciences industry.

With close proximity to Kendall Square and downtown Boston, Somerville is drawing the industry's finest innovators into its neighborhood. Skilled young professionals and venerated leaders in the field are looking to Somerville as a hub of world-changing discovery, a vibrant and diverse community, and a wellspring of creativity, culture, and innovation.



AROUND ASSEMBLY CAMBRIDGE SKYLINE

Assembly Innovation Park's adjacency to Interstate 93 offers

TO CAMBRIDGE & KENDALL SQUARE

BOSTON SKYLINE

SEAPORT

Foundation Medicine Dewpoint Therapeutics Atalanta Therapeutics Vertex SmartLabs Crispr Therapeutics **Ginkgo Bioworks** Entrada **Polaris Partners** Akouos Jnana Therapeutics

CHARLESTOWN

Finch Therapeutics Indigo **Ziopharm Oncology** Catalog Bluebird Bio Galy



CAMBRIDGE CROSSING

Bristol-Myers Squibb **Cerevel Therapeutics** Philips Thrive Bioscience Sanofi Astellas

KENDALL SQUARE

Takeda **Editas Medicine** Formlabs Eli Lilly Johnson & Johnson Bluebird Bio Biogen Generation bio Momenta **Sigilon Therapeutics** TCR² Therapeutics GSK Pfizer Moderna Novartis Sana Biotechnology Whitehead Institute Atlas Venture

ASSEMBLY SQUARE

The new center for world-class life sciences research.

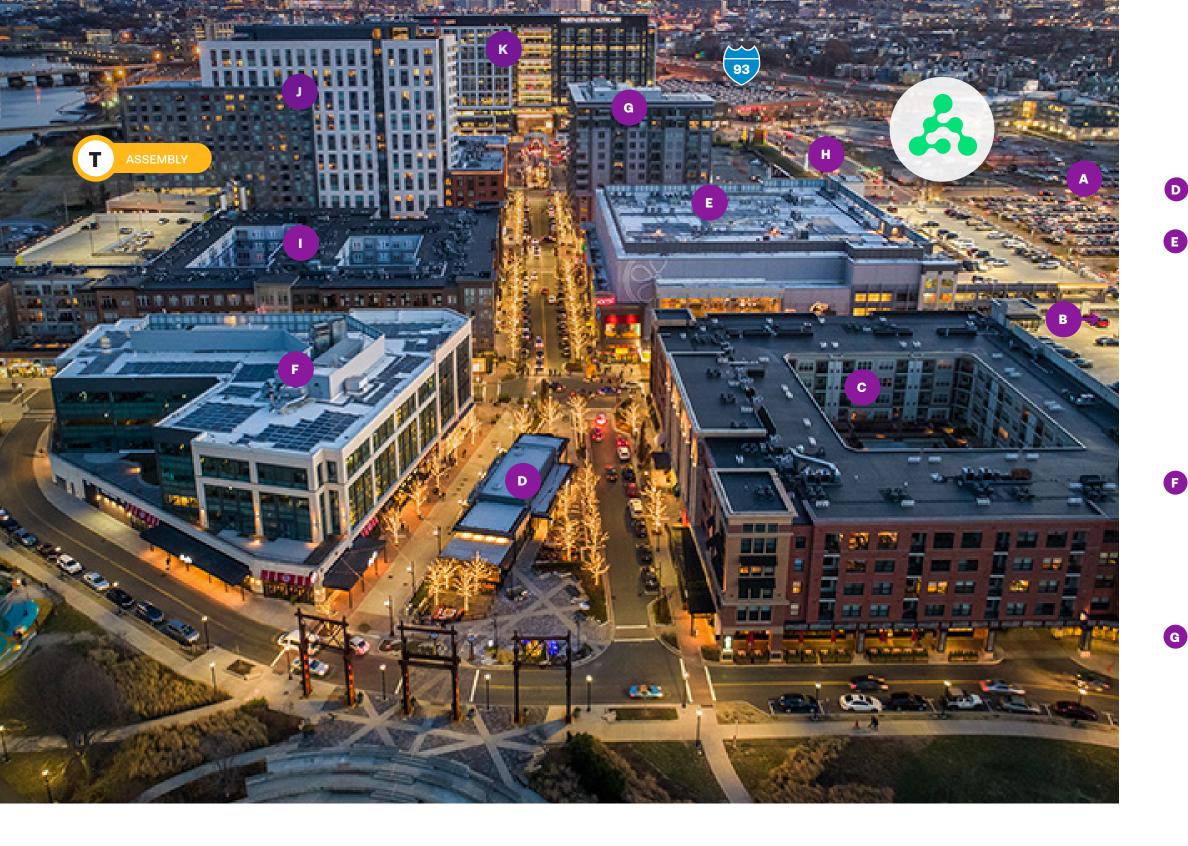
Nearby Assembly Row offers a wide variety of retailers, restaurants and lifestyle amenities that help to attract and retain top-tier talent.

SOMERVILLE

Tessera Therapeutics Cellarity Flagship Pioneering Forsyth **Generate Biomedicines**

CAMBRIDGE SKYLINE

EVERYTHING IS JUST AROUND THE CORNER



A Ashley Furniture

- Bob's Discount Furniture
- Burlington
- Raymour & Flanigan
- Staples
- TJ Maxx
- Trader Joe's Xfinity
- Chase Starbucks

В

C

Brooks Brothers Factory Converse Earls J. Crew Factory Kay Jewelers LEGAL on the Mystic Nike Factory Store Outback Steakhouse Purple Toca Chida

Zwilling

Zwiinig

JP Licks River Bar

Adidas AMC Clarks Outlet Express Factory Outlet Fuji Le Creuset LegoLand Levi's PUMA Reebok Saks Fifth Avenue Off 5th Southern Kin Cookhouse Tillys

Carter's Ernesto's Pizza IT'S SUGAR LOFT Outlet OshKosh B'gosh Parla XXI Pokemoto Tony C's

ALLOY An Nam BondVet CVS Pharmacy Downeast Cider LaserAway Polo Ralph Lauren PNC Bank Sav-Mor Spirits The Row Union Square Donuts Vineyard Vines YogaSix



Club Volo

- 12 Pickleball Courts
- 4 Sand Volleyball Courts
- 3 Shuffleboard Courts
- 2 Bocce Courts
- Cornhole Boards

American Eagle

Athleta Banana Republic Factory Bliss COACH Joselin Boutique and Events Le Macaron French Pastries Muse Paint Bar Pandora Steve Madden Sunglass Hut Totto Ramen Soma Salon & Spa Splash & Dash Groomerie & Boutique Ten One Tea House Tribos Peri Peri

3D Cowboys Cafe Nero Cambridge Savings Bank Heyday Juicy Greens Lulu Lemon Madison Reed Color Bar Miscela Lobby Paper Sourcce Shake Shack Sweetgreen Tatte Bakery The Smoke Shop Warby Parker Yakitori Totto

K

Amelia's Taqueria AR Nail Bar & Lounge AROW Express Convenience Store Barbershop at Assembly **Bluebird Bouquets** Capital One Café **Club Pilates** CycleBar Lucky Strike Social MassGeneral Imaging MassGeneral Physicians or Primary Care Mike's Pastry Orangetheory Fitness Parrelli Optical pure barre Ruth's CHRIS Steak House Squeeze Massage SweatHouz **TITLE Boxing Club** ZO Greek



GREENSPACE AS CULTURAL CENTERPIECE

A trio of exceptionally crafted Class A lab buildings embrace a vibrant park that forms the centerpiece of this premier development, with programming from BioMed Realty and dedicated tenant events exclusive to the AIP site's tenants.



A trio of exceptionally crafted Class A lab buildings embrace a vibrant park that forms the centerpiece of this premier development, with programming from BioMed Realty and dedicated tenant events exclusive to the AIP site's tenants.

BIOMED REALTY SITE ACTIVATION

Tenant Events | Fitness Series | Beer Garden | Farmer's Market | Concert Series

- o A state-of-the-art fitness center with dedicated cardio studios, juice bar and resort-quality locker rooms
- o Premier ground floor wellness café with direct connection to lobby and folding glass walls to open onto the park's urban plaza

0	A hospitality-level concierge providing
	valet parking, business catering
	and dry cleaning services

• A penthouse multi-purpose room and rooftop terrace with stunning views of downtown Boston and the Harbor

AN URBAN LIVING ROOM

Assembly Innovation Park's Phase 1 building lobby is a grand space that opens directly onto the park's urban plaza.

Framed by 35-foot high glass walls, an expansive wood ceiling and signature art wall, the space is designed to be a true 'urban living room' and a distinctly warm and welcoming environment.



DESIGNED TO INSPIRE

World-class architecture and landscape design create an environment that inspires discovery and innovation.

+6

....

-

610

CARLA DESTRUCT

ίπ.



ENGAGING INSIDE AND OUT

The penthouse multi-purpose room and rooftop terrace offer stunning views of downtown Boston and the Harbor.



188 ASSEMBLY PARK DRIVE BY THE NUMBERS

188 ASSEMBLY PARK DRIVE LAB & OFFICE BUILDING

495,000 sf

TYPICAL FLOOR PLATE

45,000 sf

TYPICAL STRUCTURAL BAY

33' x 44'

FLOOR TYPE

Composite Structural Slab

FLOOR LOADING CAPACITY

- Typical Floor: 100 PSF
- Mechanical PH Floors: 125 PSF

STORIES



FLOOR TO FLOOR HEIGHT

15'

PARKING SPACES PER 1.000 RSF

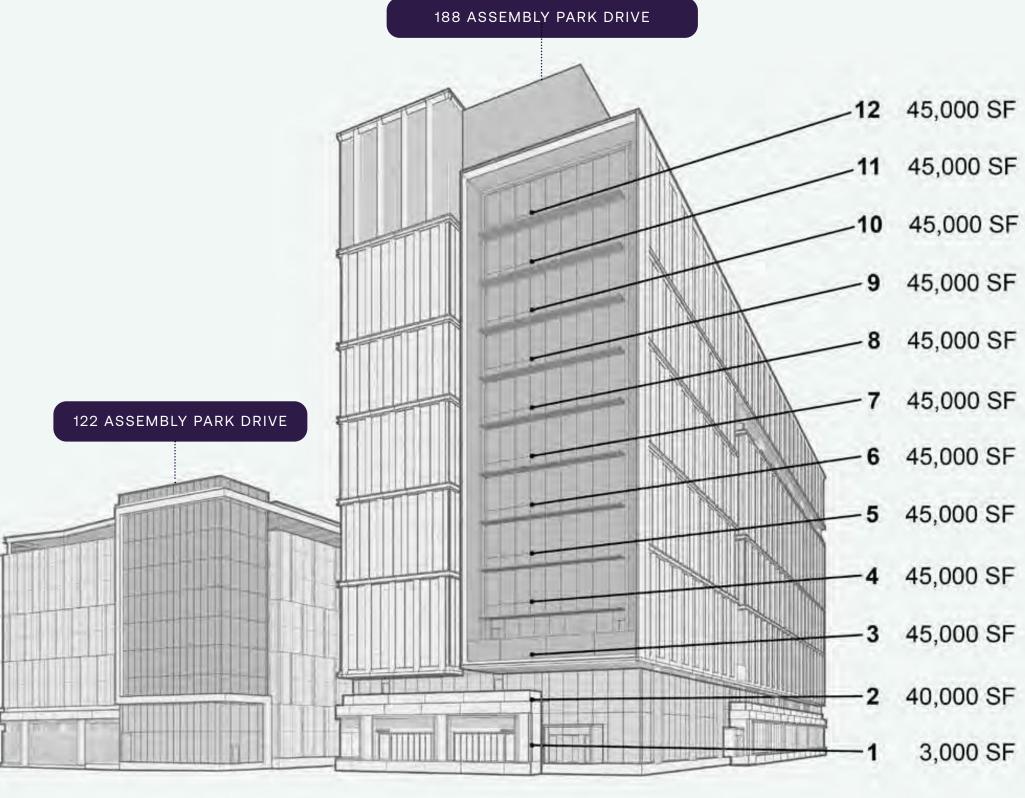
1.15

SERVICE

- Three (3) Interior Loading Bays
- One (1) Compactor Bay

ELEVATORS

- Seven (7) Passenger Elevators: 4,000 lbs @ 500 FPM Each
- Two (2) Service Elevators: 5,000 lbs @ 500 FPM Each



188 ASSEMBLY PARK DRIVE LAB INFRASTRUCTURE

SUPPLY AIR

- 1. 100% Outside Air Supply Units
- 2. (2) Pairs of stacked AHUs providing the following CFM:
- a. Floors 2-7: 2.0 CFM / RSF
- b. Floors 8-12: 1.5 CFM / RSF
- 3. On-Floor Supply Air Branch Taps

HOT WATER

1. (8) 4,000 MBH Gas-Fired Condensing Boilers

CHILLED WATER

- (3) 1,000-Ton and (1) 300-Ton Water-Cooled Centrifugal Chillers
 (5) 2100 GPM Cooling Towers
- 2. (5) 2,100 GPM Cooling Towers

EXHAUST AIR

 (2) 220,000 CFM Exhaust Air Units with High-Efficiency Energy-Recovery System
 On-Floor Exhaust Air Branch Taps

BASE BUILDING POWER

- 1. 4,000 Amp, 480/270V, 3-Phase, 4-Wire Service
- 2. (2) 2,000 Amp and (1) 3,000 Amp Bus-Duct Risers for Tenant Power

BASE-BUILD GENERATOR

1. (1) 2,000 kW Diesel Generator

BASE BUILDING LAB SERVICES

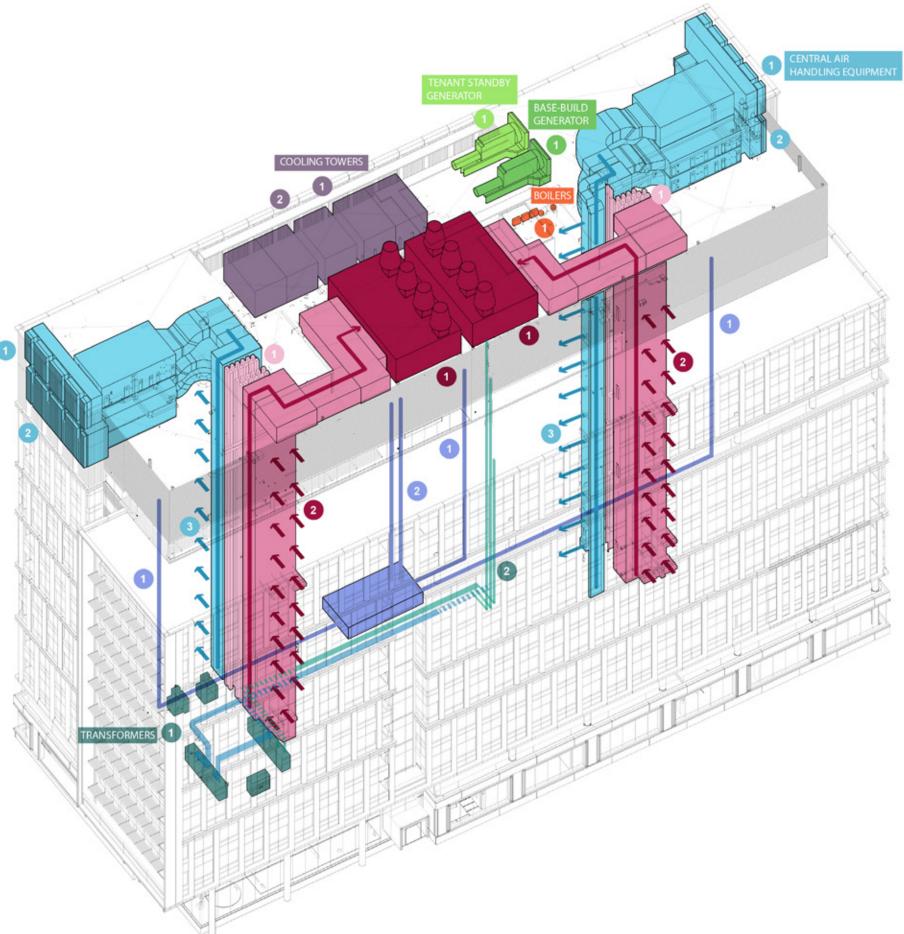
- 1. Central Lab Waste
- Treatment System
- 2. Central Tempered Water System

TENANT EXHAUST AIR

1. (48) Future Tenant Exhaust Ducts (4 Per Floor)

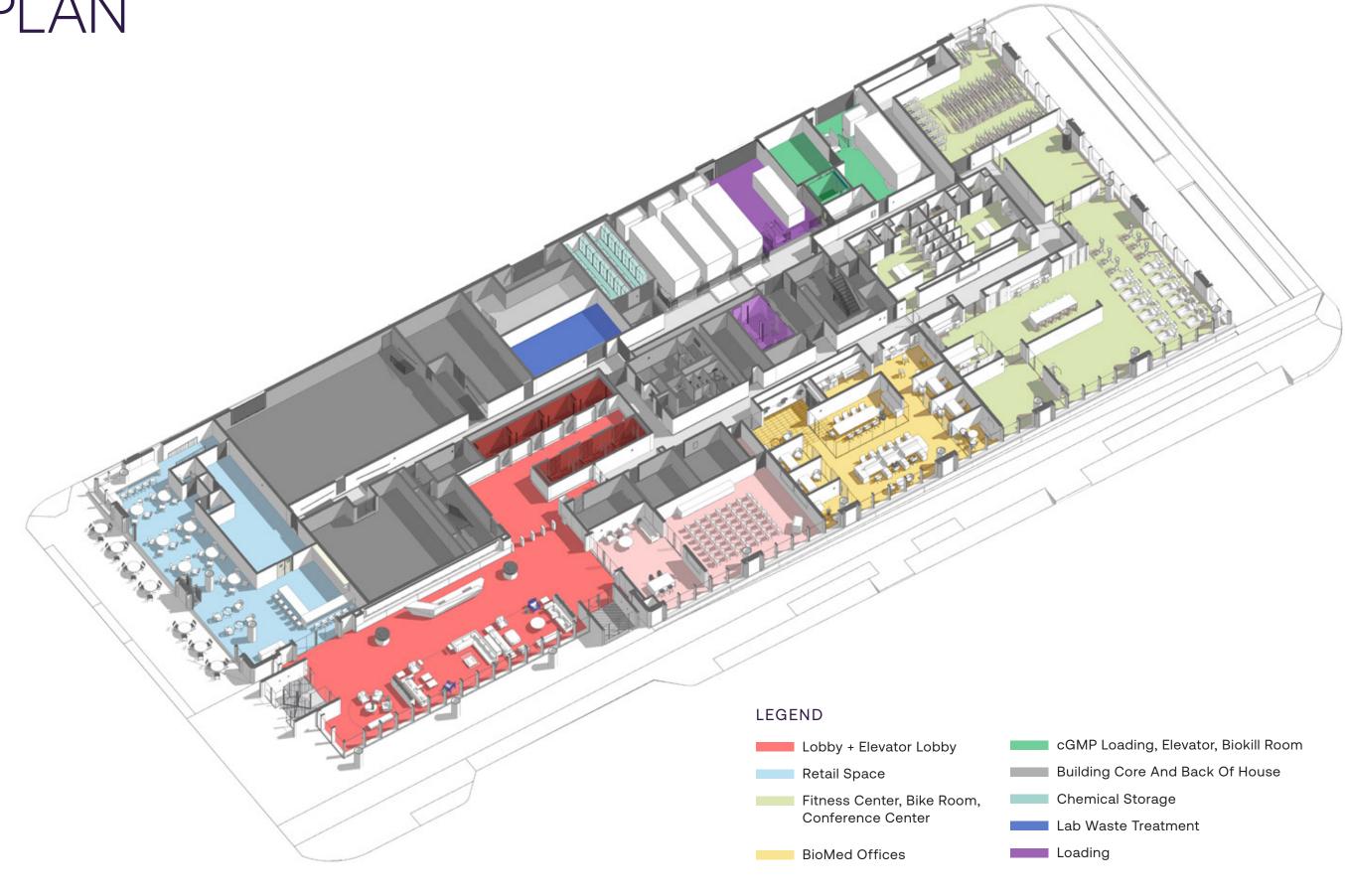
TENANT OPTIONAL STAND-BY POWER

1. (1) 1,500 kW Diesel Generator providing 5 W/RSF across Tenant Lab Areas



14

GROUND FLOOR PLAN



15

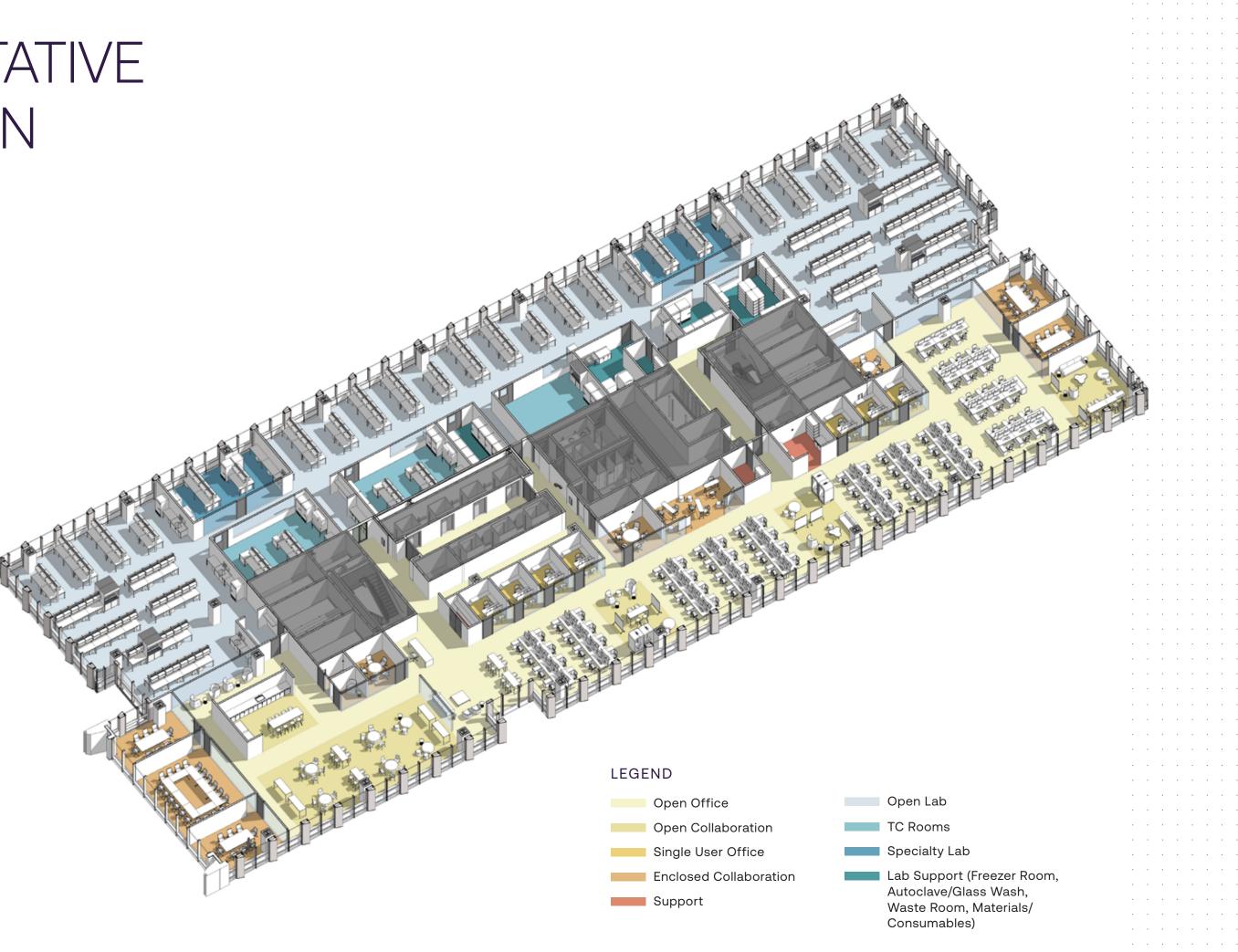
REPRESENTATIVE FLOOR PLAN

OFFICE

- o 92 Employees
- 85 Workstations
- 7 Offices
- o 3 Huddle Rooms
- 5 Open Collaboration Areas
- 1 Twenty-Person Conference Room
- 4 Eight-Person Conference Rooms

LAB

- 231 Five-Foot Benches
- 3 Specialty Lab Rooms
- 2 Tissue Culture Rooms
- o 1 Autoclave | Glass Wash Room
- o 2 Freezer Farms
- 1 Chemical Storage Room
- 1,155 Linear Feet of Benching



PROGRESSIVE IN PURPOSE

Assembly Innovation Park will be a premier life sciences destination for the industry's most progressive companies seeking to be forerunners in a sustainable future.

Sustainable technologies are integrated throughout every design aspect, from the high-performance building envelopes to the 50,000 SF rooftop photovoltaic array that provides on-site renewable energy. All buildings in Assembly Innovation Park are LEED and WELL certifications, with Phase I already designated LEED Platinum.



LEED PLATINUM CERTIFIED CORE-SHELL



WELL CERTIFIED CORE-SHELL



Rooftop

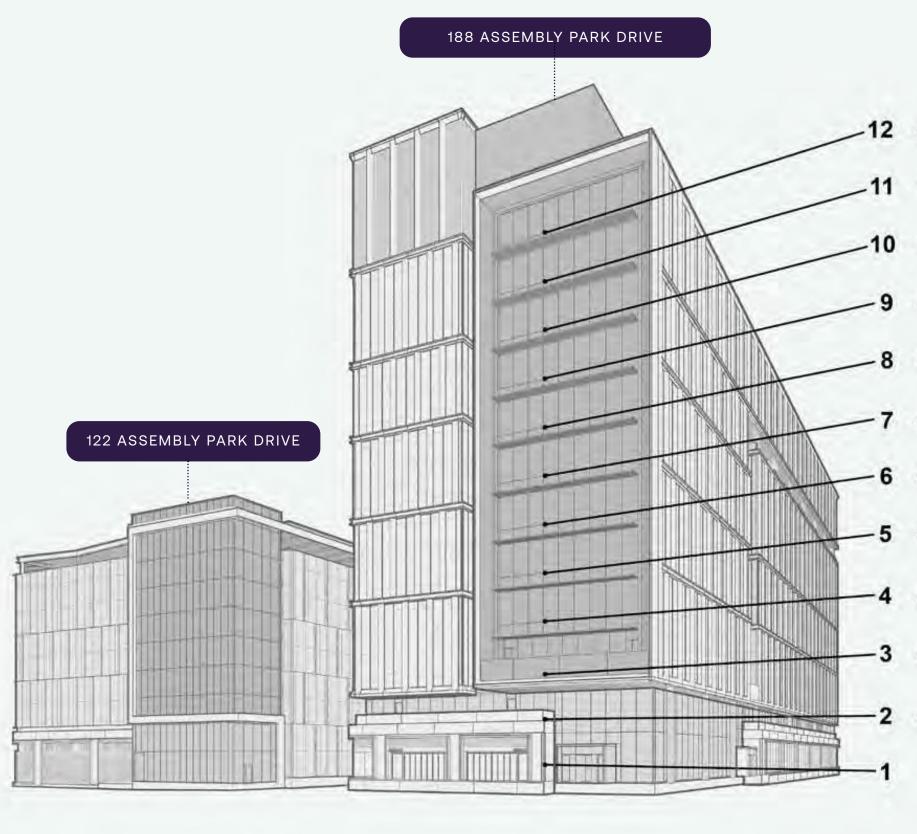
STACKING PLAN

495K TOTAL RSF

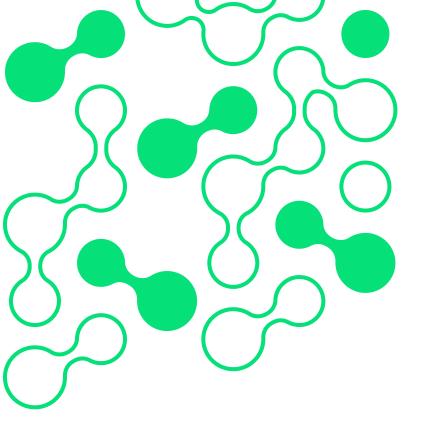
12 STORIES

45,000 SF TYPICAL FLOOR PLATE

 $NO^{/}$ SHELL FLOORS TI-READY



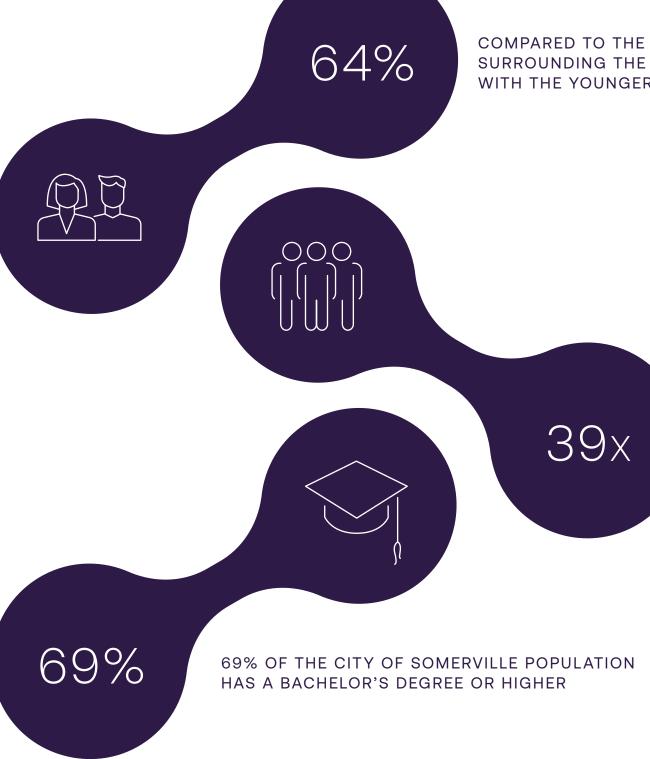
12 45,000 SF 11 45,000 SF 45,000 SF 45,000 SF 45,000 SF 45,000 SF 6 45,000 SF 5 45,000 SF 4 45,000 SF 3 45,000 SF 2 40,000 SF 3,000 SF



ASSEMBLY INNOVATION PARK IS SURROUNDED BY A YOUNG & HIGHLY EDUCATED WORKFORCE.

SOMERVILLE BY THE NUMBERS

Educational Attainment & Density



.

COMPARED TO THE METRO AREA, THE IMMEDIATE AREA SURROUNDING THE SITE (1-MILE) IS 64% MORE CONCENTRATED WITH THE YOUNGER WORKING-AGE POPULATION AGES 25-39

> THE POPULATION DENSITY (PEOPLE PER SQUARE MILE) IS 39 TIMES DENSER THAN THE METRO AREA FOR THE HIGHLY SOUGHT AFTER WORKFORCE AGES 25-39

> > 19

LIFE SCIENCE TALENT DENSITY

Connectivity to Commuter Hubs

Key Commuter Rail lines from the North and Northwest bisect dense life sciences talent pools, and feed directly into North Station which is only an 8-minute ride to Assembly Station.

LEGEND

Highly Concentrated Area

Not Highly Concentrated Area





YOUR LEASING PARTNERS

McKenna T. Repko CBRE | Senior Vice President Mckenna.Repko@cbre.com 617 936 2295

Alex Mancuso BioMed Realty | Senior Director, East Coast Leasing Alex.Mancuso@biomedrealty.com 619 207 9101 Colleen O'Connor BioMed Realty | Senior Vice President, Leasing Colleen.OConnor@biomedrealty.com

Simon Mekonen BioMed Realty | Associate, Leasing, East Coast & UK Markets Simon.Mekonen@biomedrealty.com 617 551 5945

858 386 8737

ASSEMBLY INNOVATION PARK.COM



