

3151

 MARKET

at Schuylkill Yards.

A DEVELOPMENT BY: BRANDYWINE REALTY TRUST

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LAUNCHING INNOVATION FORWARD

Philadelphia's next-generation life science building, 3151 Market is meticulously designed with sustainability at its core, providing state-of-the-art lab space, premier amenities, and a prime location at the epicenter of the region's flourishing life science ecosystem.

417K SF

LIFE SCIENCE /
OFFICE SPACE

72 SPACES

BELOW GRADE
PARKING SPACES

18K SF

RETAIL/AMENITY

6K SF

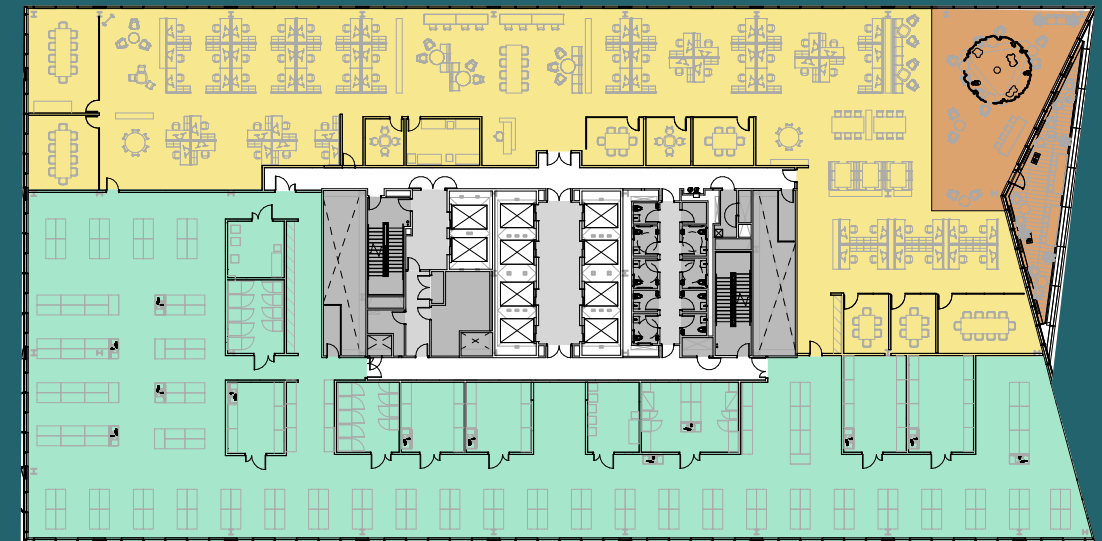
OF TERRACES





BUILT WITH PURPOSE.

Designed with versatility in mind, the building features up to 39,000 SF floor plates and a flexible 33' x 45' structural bay, perfectly suited for a diverse range of life science tenants.



■ Lab ■ Office ■ Eco-Terrace / Porch



SETTING A NEW STANDARD

With substantially higher base building technology and infrastructure at delivery than industry standard, 3151 Market tenants gain flexibility and save cost, time, and resources – allowing you to focus on what matters most in moving your mission forward.



**LARGE, FLEXIBLE 39K
RSF FLOORPLATES**



**33' WIDE COLUMN
BAY SPACING**



**15 FOOT FLOOR-TO-
CEILING HEIGHTS**



**EMERGENCY POWER
GENERATION**



**60/40 LAB TO OFFICE
RATIO DAY ONE**



**EXTRA FLOOR
LOADING CAPACITY**



CONCEPTUAL LAB SPACE

	3151 MARKET	MARKET STANDARD
LAB CAPACITY	Up to 70% Lab/30% Office	Up to 50% Lab/ 50% Office
HAZARDOUS EXHAUST	Included in Base Building	Not included in Base Building
HVAC	Chilled & condenser water loops	No condenser water loop
WASTE REMOVAL	Dedicated Trash Dock	No Dedicated Trash Dock
TYPICAL BAY SIZE	33' X 45'	31' X 31'
LEED CERTIFICATION	LEED Platinum	LEED Silver/Gold
WELL CERTIFICATION	WELL Silver	None
BUILDING GENERATOR	5 W/SF for Lab; 1 W/SF for Office	1 W/SF for Lab; 1 W/SF for Office
ELEVATOR CAPACITY	8 passenger cars; 2 service cars	6 passenger cars; 1 service
ELEVATOR SPEED	18.6-second interval time	26.45-second interval time
ELEVATOR SIZE	20% larger-than-standard	



LIFESTYLE MEETS LIFESCIENCE

3151 Market offers a selection of amenities designed to enhance the life science tenant experience. Store your bike safely, grab a coffee or a bite to eat, or collaborate with teams in the indoor/outdoor amenity space – all without leaving the building.



GROUND FLOOR

Step into the ground floor, where the open lobby greets you with abundant natural light, a vibrant green wall, and a completely touchless experience—conveniently linked to ground floor retail.



RETAIL

The ground floor incorporates three locations for complementary retail, contributing to the dynamic nature of the building and expanding the range of amenity offerings for tenants and neighbors.



EVENT SPACE

Experience the versatility of the second-floor event area, tailored for small team meetings, town-hall gatherings, and collaborative activities—an engaging space for users to meet beyond the lab.



ECO-TERRACE

Linked to the second-floor conference and event area, the eco-terrace provides occupants with an enjoyable opportunity to take in fresh air and views of Woodland Walk and University City.



ECO-PORCHES

Enhance your well-being with the building's unique 'Eco Porch' feature within each tenant space— an optional, adaptable, zero-energy oasis offering natural ventilation and operable windows.



TENANT BALCONIES

Enjoy effortless access to outdoor spaces right from your workspace with tenant balconies on alternate floors— an opportunity to breath fresh air without exiting the building.





➤ CONCEPTUAL TENANT SPACE

WELLNESS DRIVEN DESIGN



TOUCHLESS ENTRY
Sliding doors at main entry allow seamless & touchless movement through the building



DAYLIGHT
Floor-to-ceiling windows provide optimum natural daylight & generous mechanical space



DYNAMIC GLAZING
Reduces thermal transfer, heating & cooling costs, and controls glare. Maximize energy efficiency and tenant well-being



ECO-PORCHES
Flexible space with access to optimized daylight and exterior balconies



OPTIMIZED AIR
HVAC systems operate 24/7 to provide superior indoor air quality with up to 100% outside air



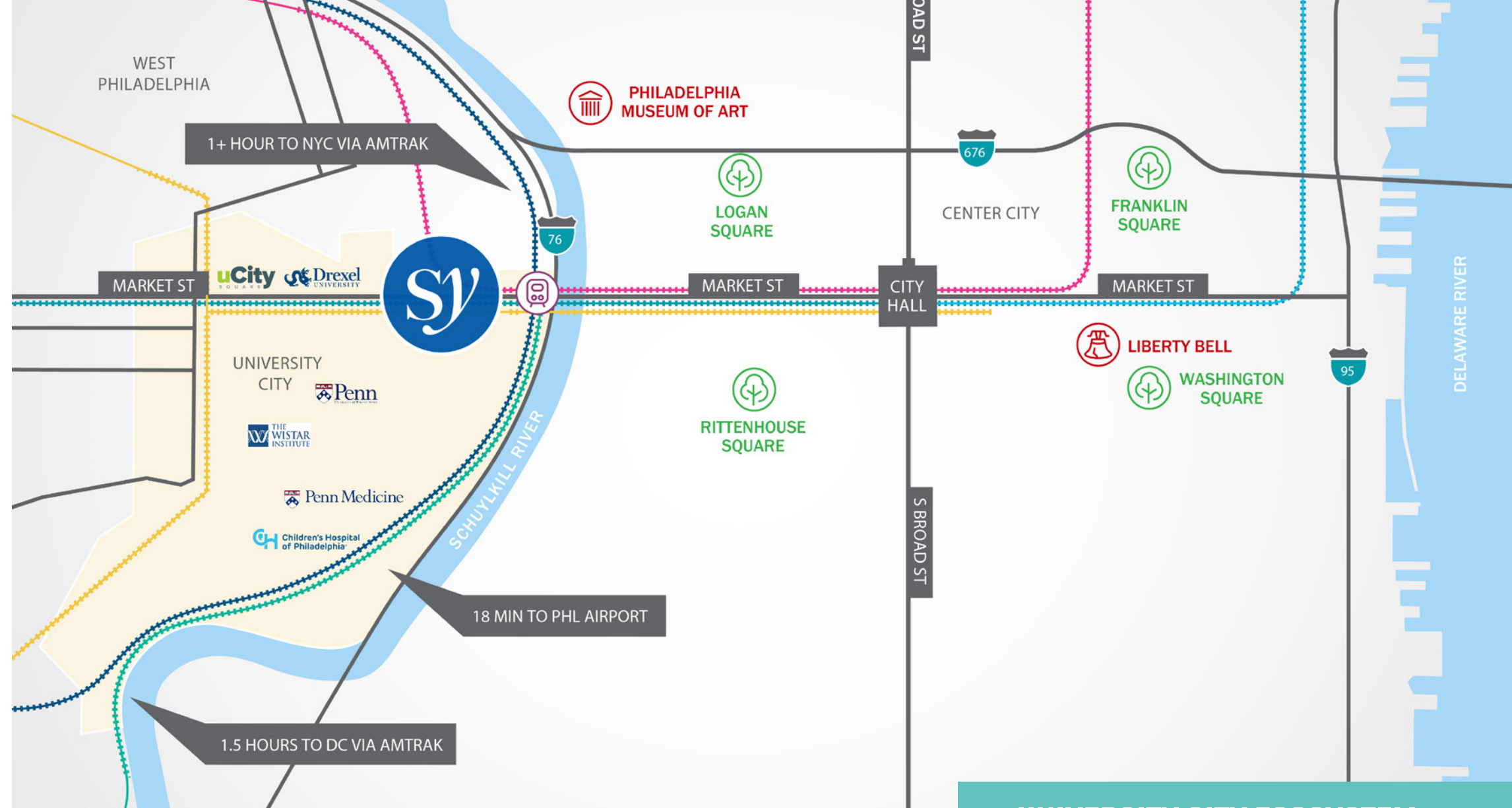
BALCONIES
Tenant open-air balconies on alternate floors provide direct access to outdoors



RESTROOMS
Individual stalls provide maximum privacy, flexibility, and safety

EMPOWERED BY EDUCATION, IGNITED BY INDUSTRY.

University City's thriving ecosystem, anchored by acclaimed educational and medical institutions, not only attracts talented individuals but also serves as a fertile ground for life science companies. The proximity to top-tier research facilities, access to a skilled workforce, and a supportive network of innovation and funding opportunities make University City an ideal location for the growth and success of life science ventures.



UNIVERSITY CITY ECOSYSTEM



LOCATION SPARKS OPPORTUNITY

Ranked as the 4th top life science hub in the nation, **Philadelphia** provides affordability without compromising quality. As the region continues to leverage its competitive edge in life science, the opportunities for business and talent growth are endless.

1ST
FDA APPROVED CELL AND GENE THERAPY

\$47.5B
TOTAL NIH FUNDING EXPECTED IN 2023

#1
IN NIH GRANTS FOR CELL AND GENE THERAPIES

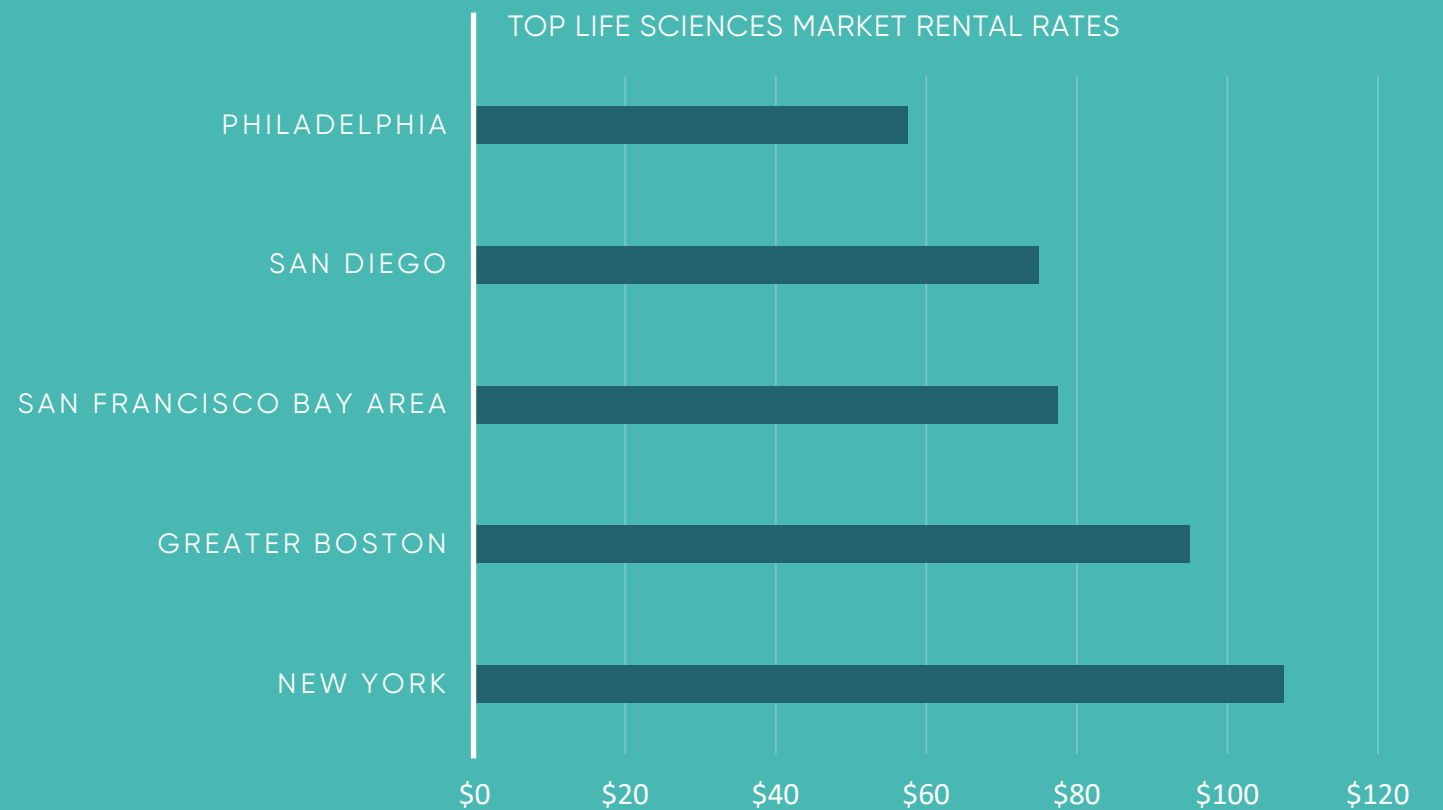
#2
PHILADELPHIA'S LIFE SCIENCE CLUSTER RANK ON THE EAST COAST

40,000+
TOTAL INDIVIDUALS IN PHILADELPHIA WORKING IN LIFE SCIENCE

5x
INCREASE IN EARLYSTAGE LIFE SCI VC FUNDING IN PHILA.



80% of all pharmaceutical and biotech companies in the U.S. have offices in Greater Philadelphia





Ranked #2 Globally
for Attracting Entrepreneurs and
Skilled Technology Graduates



A PLACE FOR FORWARD THINKERS

Philadelphia's **brightest minds** are a block away, with a talent pool of 75,000+ from the University of Pennsylvania & Drexel University. This is a place where individuals, motivated by passion and purpose, come together to lead advancements in science, technology, and business.

54K
ANNUAL GRADUATES
IN STEM, HEALTH, OR
BUSINESS

74%
OF UCITY RESIDENTS
AGES 25+ HAVE A
BACHELOR'S DEGREE

731K
SCIENCE & ENGINEERING
RELATED DEGREE
HOLDERS IN THE REGION

35%
HOLD A GRADUATE
OR OTHER POST-
SECONDARY DEGREE

115%
INCREASE IN COLLEGE
EDUCATED 25-34 YEAR-
OLDS SINCE 2000


3,000+
INDIVIDUALS IN PHL
WORKING IN CELL &
GENE THERAPY



UNMATCHED CONNECTIVITY

Just across the street from Amtrak's 30th Street Station, Schuylkill Yards is a multi-modal hub, offering unparalleled access via train, mass transit, major highways, bike, and pedestrian routes—making recruitment and doing business along the East Coast that much simpler.

- 12** CONNECTED BUS LINES
- 17** SUBWAY AND RAIL LINES
- 3RD** BUSIEST AMTRAK STATION
- 500+** DAILY FLIGHT DEPARTURES

- 4,769** PARKING SPACES AVAILABLE IN THE SCHUYLKILL YARDS NEIGHBOHOOD
- 85%** OF CIRA CENTRE TENANTS CHOOSE MASS TRANSIT TO COMMUTE TO WORK
- 69%** OF UCITY RESIDENTS WALK, BIKE OR RIDE PUBLIC TRANSIT TO COMMUTE TO WORK
-  FOOT TRAFFIC IN UNIVERSITY CITY HAS INCREASED 20% OVER PRE-PANDEMIC LEVELS

University City

- 96** TRANSIT Score
- 90** BIKE Score
- 92** WALK Score



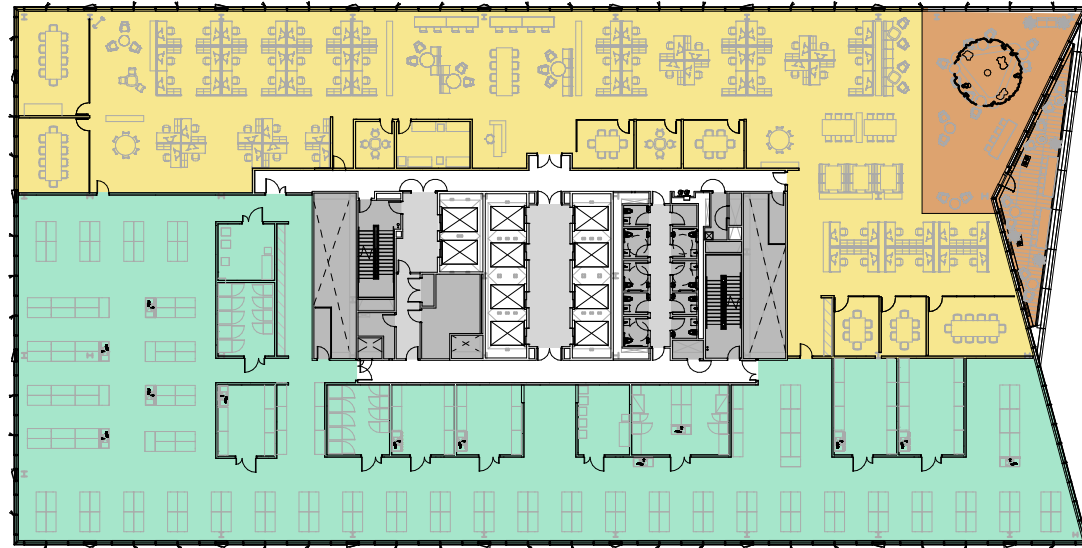
EXPERIENCES: ALIVE & EXPANDING

3151 Market is steps from some of Philadelphia's dynamic entertainment and culture offerings. From outdoor dining, to food trucks, local mom and pop shops, renowned restaurateurs, and beyond. There are more than 60 food and beverage options within a 10-minute walk, creating an integrated work-and-life experience for employees.



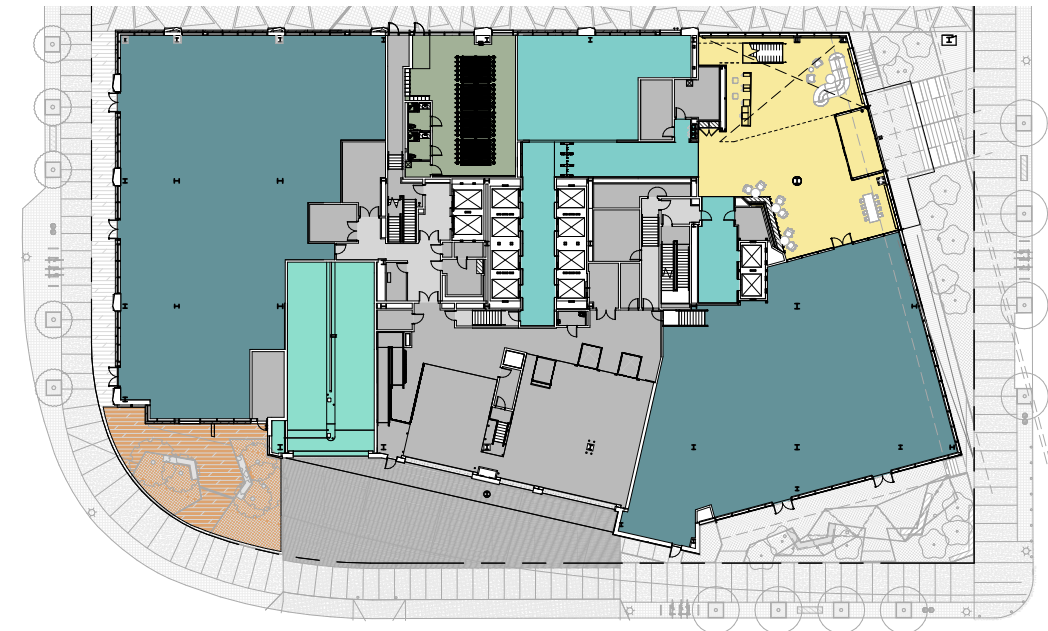
1,000+ HOTEL ROOMS	270+ RESTAURANTS & BARS
131 SHOPPING RETAILERS	2,500+ ANNUAL EVENTS

TYPICAL LAB/OFFICE



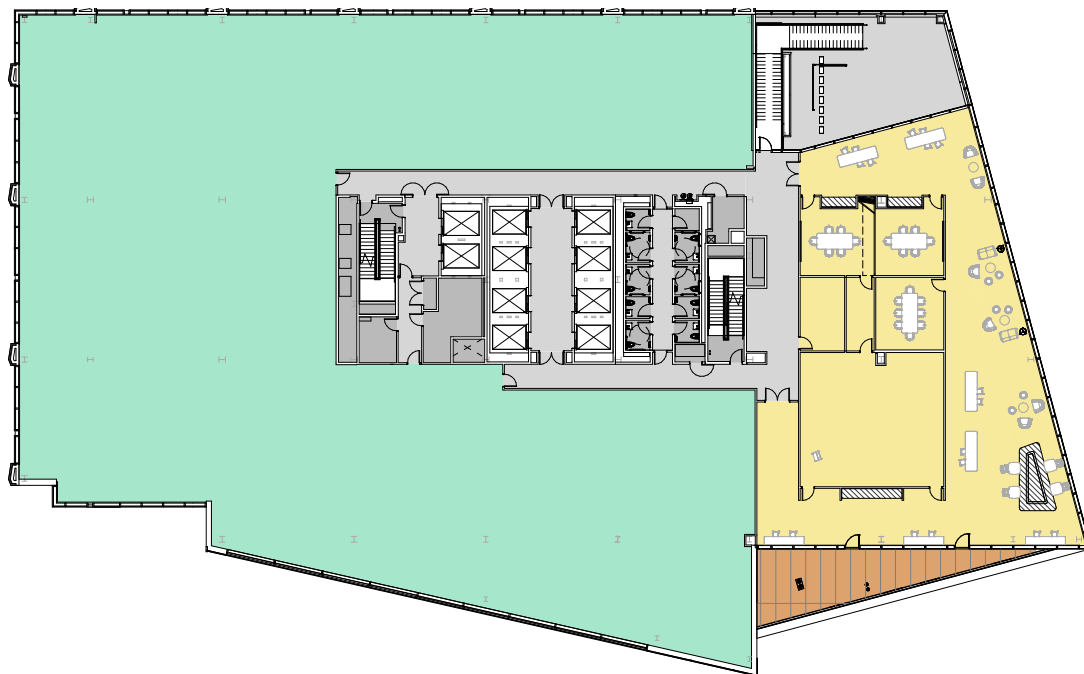
■ Lab ■ Office ■ Core/Service

GROUND LEVEL



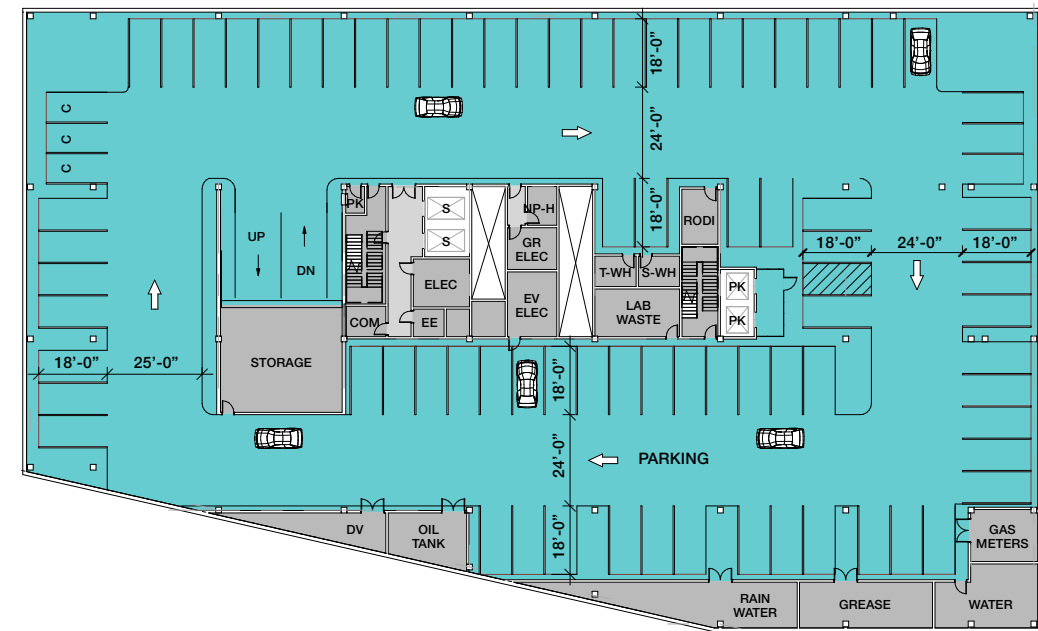
■ Lobby ■ Retail ■ Parking ■ Core/Service

SECOND FLOOR LAB SPACE AND CONFERENCE CENTER



■ Vivarium/Lab ■ Conference ■ Core/Service ■ Eco Terrace

GARAGE LEVEL



■ Parking ■ Core/Service

BUILDING DESCRIPTION

SIZE	417,000 RSF
BUILDING HEIGHT	225 FEET
STORIES	12 plus a mechanical penthouse
PARKING	One level of below-grade parking
LARGEST FLOOR PLATE	39,000 SF
FINISHED CEILING HEIGHT	10 foot floor-to-ceiling heights
ELEVATOR CABS	8 passenger, 2 service, 2 parking shuttle
SECURITY	24/7 staffed security
CERTIFICATIONS	Designed to LEEDv4 Platinum and WELL SILVER
NORMAL POWER SUPPLY	Lab – 15 W/SF Office – 6 W/SF

HVAC SYSTEM

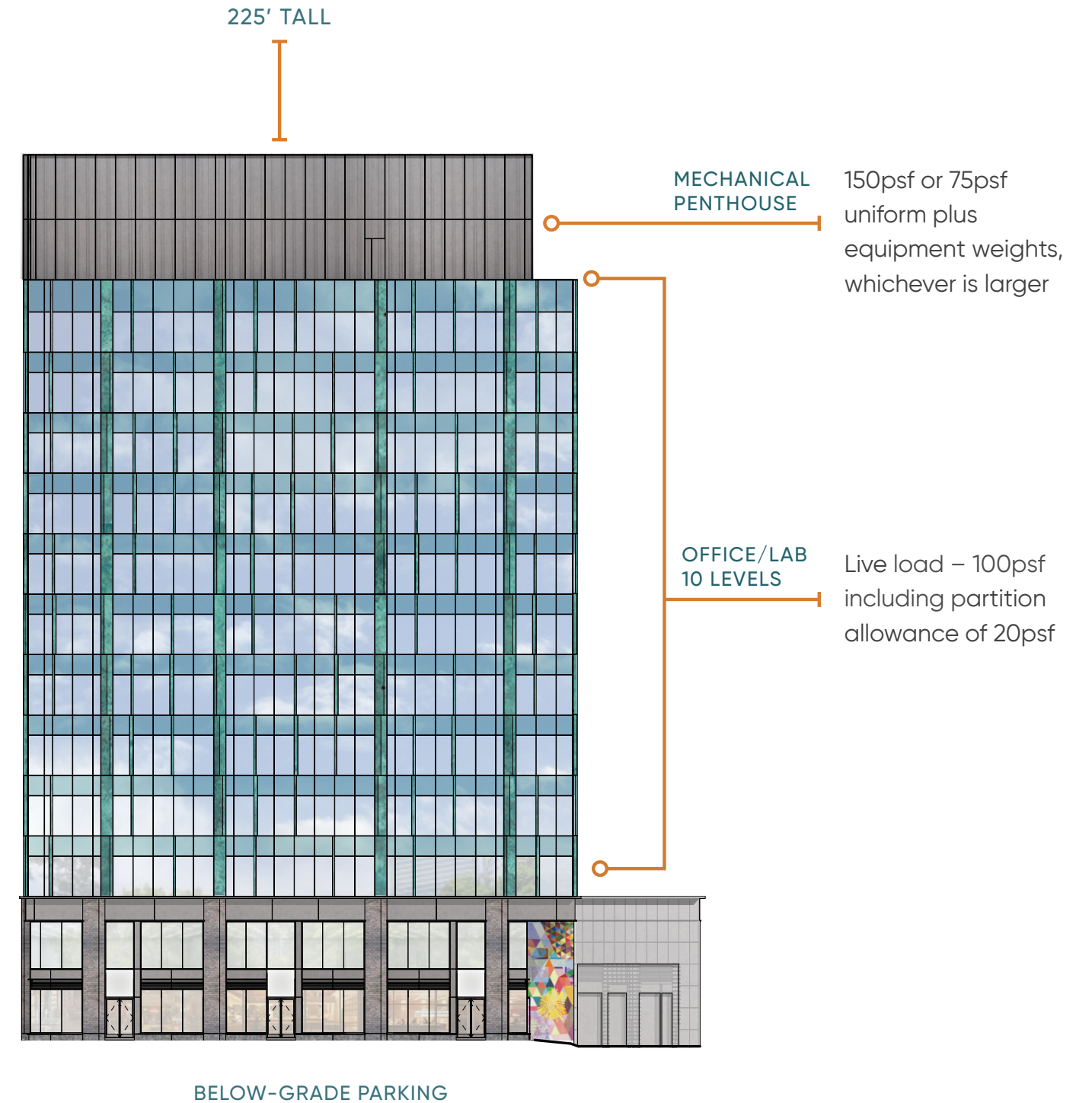
Office/lab tenant floors will be served by a dedicated outdoor air system (DOAS) with terminal heating and cooling equipment. the tenant floors will have two dedicated exhaust risers for specialty exhaust.

Two on-floor, mechanical shafts housing riser connections and catwalk accessible shaft space for future tenant risers.

ELECTRICAL

Supplied and metered by PECO at 480V. Site infrastructure will include new dual feed 13/2kV primary electric service encased in reinforced concrete duct bank entering the building at the first level below-grade.

Two tenant dedicated shaft locations in upper stack of the building.





Steve Rush | VP Office & Life Science
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Steve.Rush@bdnreit.com

ABOUT BRANDYWINE

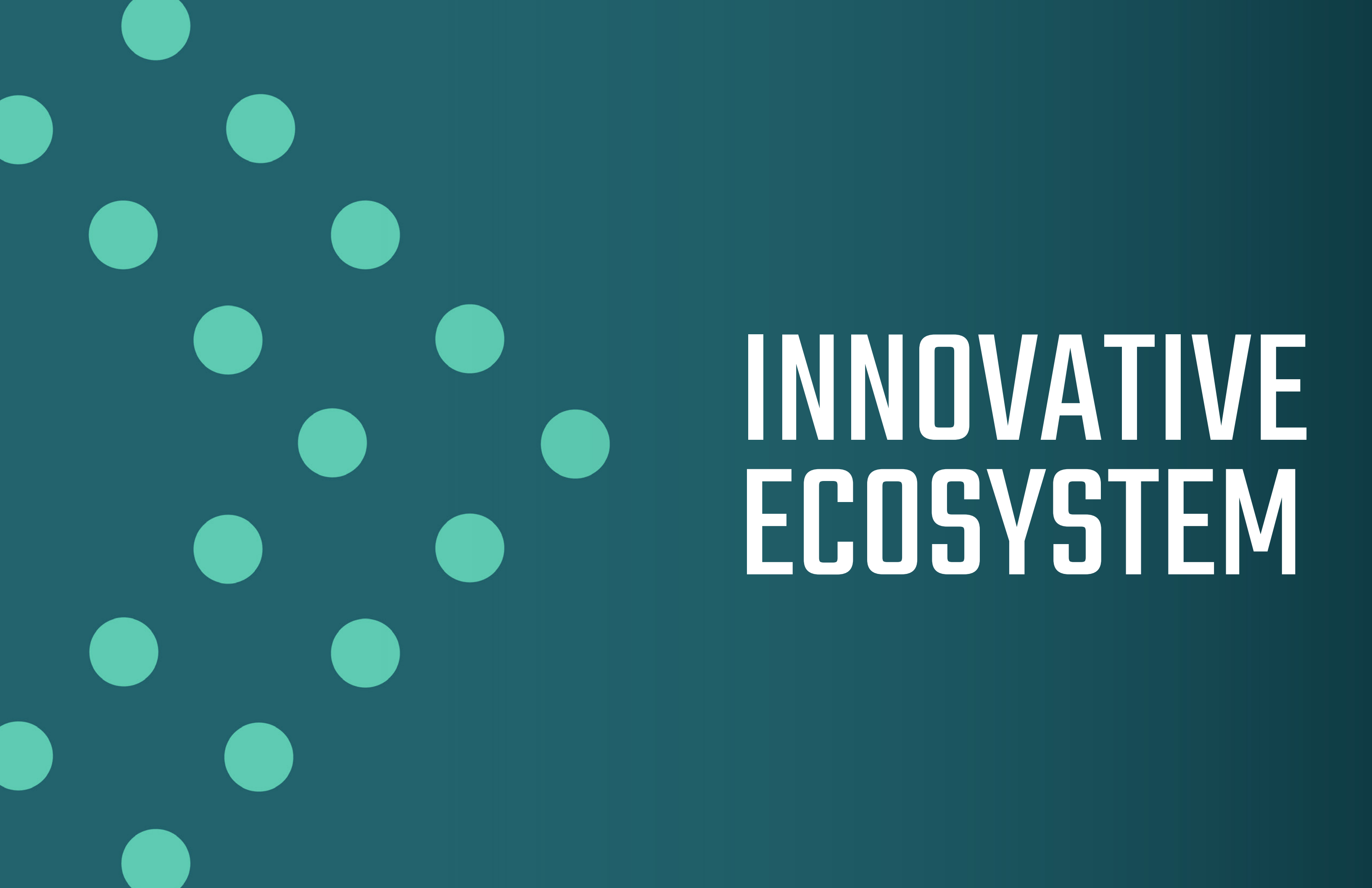
Brandywine Realty Trust is one of the largest, publicly-traded, full-service, integrated real estate companies in the United States, with a core focus in the Philadelphia, PA, Washington, D.C., and Austin, TX markets. Organized as a real estate investment trust, we own, develop, lease and manage an urban, town center and transit-oriented portfolio. Brandywine is committed to developing over 3 million square feet of Life Science lab and research space.

www.brandywinerealty.com

ABOUT GENSLER

Gensler is a global design and architecture firm covering a broad spectrum of industry sectors. Our designers and strategists work with clients in biotech, pharmaceuticals, and other sectors engaged in science-based R&D to develop design solutions that focus on human experience. We embrace technology advancements and a tested approach to strategic learning from our clients to promote efficiency, collaboration, and innovation.

www.gensler.com

The background is a solid teal color. On the left side, there is a pattern of light teal circles of varying sizes, arranged in a somewhat irregular, grid-like fashion. The circles are scattered across the left half of the image, with some appearing larger than others.

INNOVATIVE ECOSYSTEM



SECTION 1 - THE BUILDING

- INTRODUCTION
- LIFE SCIENCE FEATURES
- BUILDING AMENITIES
- SUSTAINABILITY & WELLNESS

SECTION 2 - THE ECOSYSTEM

- ACCESS & LOCATION
- TALENT & LIFE SCIENCE
- LIFESTYLE

SECTION 3 - BUILDING DETAILS

- FLOORPLATES & TEST-FITS
- BUILDING DESCRIPTION

THE TEAM

Developer: Brandywine Realty Trust

Architect: Gensler

General Contractor: Intech

Civil Engineer: Pennoni

MEP Engineer: Buro Happold

Structural Engineer: LERA



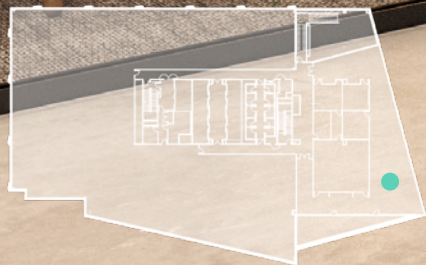
BURO HAPPOLD

INTECH LERA



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