

16.2 MSF of Dynamic Uses

2

MBTA Blue Line stations

40 acres of open space

Direct

Access from Route 1A

5.2MSF

life science/commercial office

450,000

sf of creative retail and civic spaces

800

keys at 3 hotels

10,000

diverse residential units

\$337M+

on and offsite infrastructure investment





Life Science/ Office

Space for the best and brightest

5.2 Million SF of commercial/lab space

Attracting Talent mixed-use community for live, work, and play

Connected Fabric walkable streets and bike path network

Highly Amenitized surrounding neighborhood with open space, retail, and events



40-Acre Open Space System

Unlocking Value

through expansive open space network

25% Sitewide

of Active and Passive Recreation

Walkable and Bike Friendly

protected bike lanes and pedestrian loops

Resilient

forward-thinking open space design

Multi-Use

playgrounds, flexible fields sport courts, walking paths



Residential Living

Welcome home to Suffolk Downs

10,000 Units of housing of all types

Housing of all Types options for all walks of life

58.5% apartments

31.5% homeownership units

10% senior housing



Retail & Hospitality

Activating the Streets

450,000 SF of active retail use

3 Hotels

hosting visitors and collaborators

Local Businesses

commitment to diverse and interesting vendors

Walkable Streets

comprehensively designed for the human-scale with trees and furnishings



City of Boston Permitting

Suffolk Downs received unanimous approval from the BPDA Board and Boston Zoning Commission in 2020, memorializing 10.68 million SF of development rights in Boston.

Key Milestones

- Submitted Planned Development Agreement (PDA), February 2019
- Submitted Supplemental Information Document (SID), May 2019
- Submitted Additional Information Document (AID) and revised PDA on September 16, 2019
- Submitted Final Master Plan PDA and PDA Development Plans for Phases 1-5, September 2020
- BPDA Board Hearing and vote on PDA, September 2020
- BZC Vote to Approve Master Plan PDA, October 2020



City of Revere Permitting

HYM has been fully permitted in Revere since 2018. Building and infrastructure design for Phase 1R are well underway.

Special Permit Approvals

- Zoning Approval of Suffolk Downs Overlay District, February 2018
- Submitted Revere Special Permit, October 2018
- Amended Revere Special Permit, September 2021
- Project Development Agreement, October 2021

Building Approvals

- Site Plan Review Submission: Roadways & Infrastructure, May 2020
- Site Plan Review Submission: Initial Buildings (R-1, R-2, R-3, R-9), June 2020
- Definitive Subdivision Plan: June 2021
- Site Plan Review Submission: Buildings R-10/R-11, September 2021





MEPA/State Permitting

HYM received the Final MEPA Certificate in 2020. The certificate is a significant milestone for the project and marks the state-level approval of 16.2 million SF at Suffolk Downs.

Key Milestones

- Submitted the Draft Environmental Impact Report (DEIR), October 2018
- Submitted Response to Request for Additional Information, November 2018
- Draft Environmental Impact Report (DEIR) Certificate, January 2019
- Submitted Final Environmental Impact Report (FEIR), December 2nd, 2019
- Issuance of MEPA Certificate, January 31st, 2020
- Issuance of MEPA Notice of Project Change Certificate, July 3rd, 2020



Charles D. Bake GOVERNOR

Karyn E, Polito LIEUTENANT GOVERNOR Kathleen A. Theoharides SECRETARY

The Commonwealth of Massachusetts Executive Office of Energy and Environmental Affairs 100 Cambridge Street, Suite 900 Boston, MA 02114

Tel: (617) 626-1000 Fax: (617) 626-1181 http://www.mass.gov/eea

January 30, 2020

CERTIFICATE OF THE SECRETARY OF ENERGY AND ENVIRONMENTAL AFFAIRS ON THE FINAL ENVIRONMENTAL IMPACT REPORT

PROJECT NAME : Suffolk Downs Redevelopment

PROJECT MUNICIPALITY : Boston and Revere PROJECT WATERSHED : Boston Harbor

EEA NUMBER : 157

PROJECT PROPONENT : The McClellan Highway Development Company, LLC

c/o The HYM Investment Group, LLC

DATE NOTICED IN MONITOR : December 23, 2019

As Secretary of Energy and Environmental Affairs, I hereby determine that the Final Environmental Impact Report (FEIR) submitted on this project adequately and properly complies with the Massachusetts Environmental Policy Act (G. L. c. 30, ss. 61-62I) and with its implementing regulations (301 CMR 11.00). The MEPA regulations indicate that an EIR can be found adequate even if certain aspects or issues require additional review and consideration, as long as these issues and aspects have been adequately described during MEPA review and subsequent permitting and review processes provide opportunities for additional public review and comment.

The FEIR included revised transportation/transit and climate change and adaptation analyses, provided an update on consultations with state agencies and other stakeholders, and identified a phased approach intended to provide mitigation commensurate with project impacts. The Proponent has committed to additional and substantive environmental mitigation commitments in the FEIR and through MEPA review. These include identification of funding to mitigate impacts of the project on the transit system; roadway improvements; resiliency measures that address climate change impacts and benefit abutting properties in addition to the project site; provision of funding to study a regional flood barrier protection system; and construction of single-family homes, townhomes, and one 50,000-square-foot (sf) multi-family residential structure to Passivehouse standards (or equivalent). I appreciate the Proponent's



Beachmont Square is the gateway to the entire Suffolk Downs neighborhood



Beachmont Square— Overview

1,731,000 sf of total GFA development

104,300

sf of active street retail

1,430

residential units

159

hotel keys

110,000

sf of plaza and open space

\$83M+

on and offsite infrastructure improvements



100 Salt Street Schedule

Construction Start:

May 2022

Tenant Fit Out Start:

January 2024

Base Building Complete:

May 2024



Open spaces to designed to restore and welcome all



Building for a Resilient Future

Stormwater Management robust system to mitigate and reduce flooding on and offsite

Raising Building Elevations to meet coastal flooding guidelines and protect against future flooding

Resilient open space design all buildings with 80% achieving Gold or Platinum

Material improvement of water quality



Offering unique capacity for hybrid life science and biomanufacturing in one building



100 & 150 Salt

Overview

525,000

rsf of life science/biomanufacturing

Biomanufacturing

on first and second floor

R&D/Office

on floors 3, 4, and 5

9

loading bays across two docks

2,500

rsf of retail/ restaurant



100 Salt— Elevations

36'

two-level mechanical penthouse height

17

floor 5 height: lab

15'

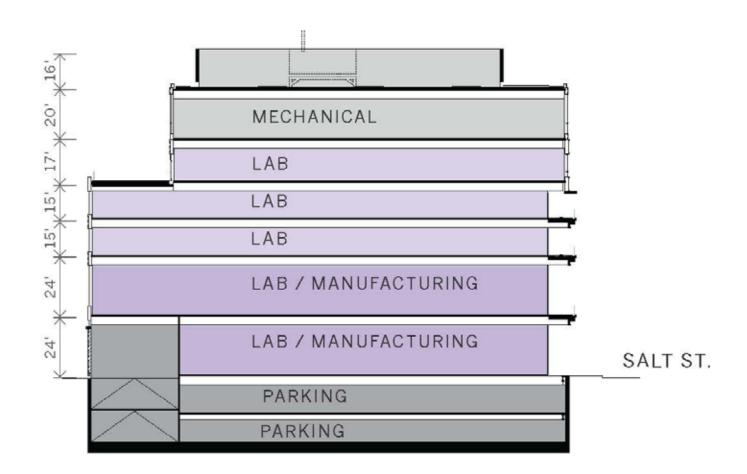
floor 3 and 4 height: lab

24'

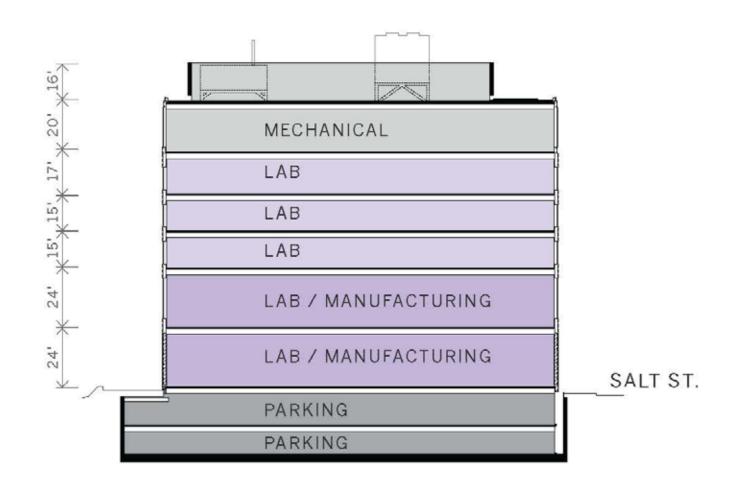
floor 1 and 2 height: lab/manufacturing

2

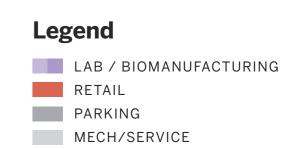
levels of subgrade parking



PARCEL R10 SECTION AT PARKING RAMP



PARCEL R11 SECTION AT LOADING





Project Team









Design Architect

General Contractor





MEP Engineer

Civil Engineer





Structural Engineer

Geotechnical Engineer



JENSEN HUGHES

Lab Consultant

Code Consultant

100 Salt Street Development Schedule

Completed to Date

100 Salt Street Zoning Amendment: September 2021

100 Salt Street Site Plan Review: January 2022

100 Salt Street Foundation Permit: May 2022

Mobilize Sitework / Sheeting Construction: May 2022

Next Key Milestones

Base Building Permit Submission: July 2022

• Steel Erection Commencement: October 2022

Base Build Temporary Certificate of Occupancy: May 2024

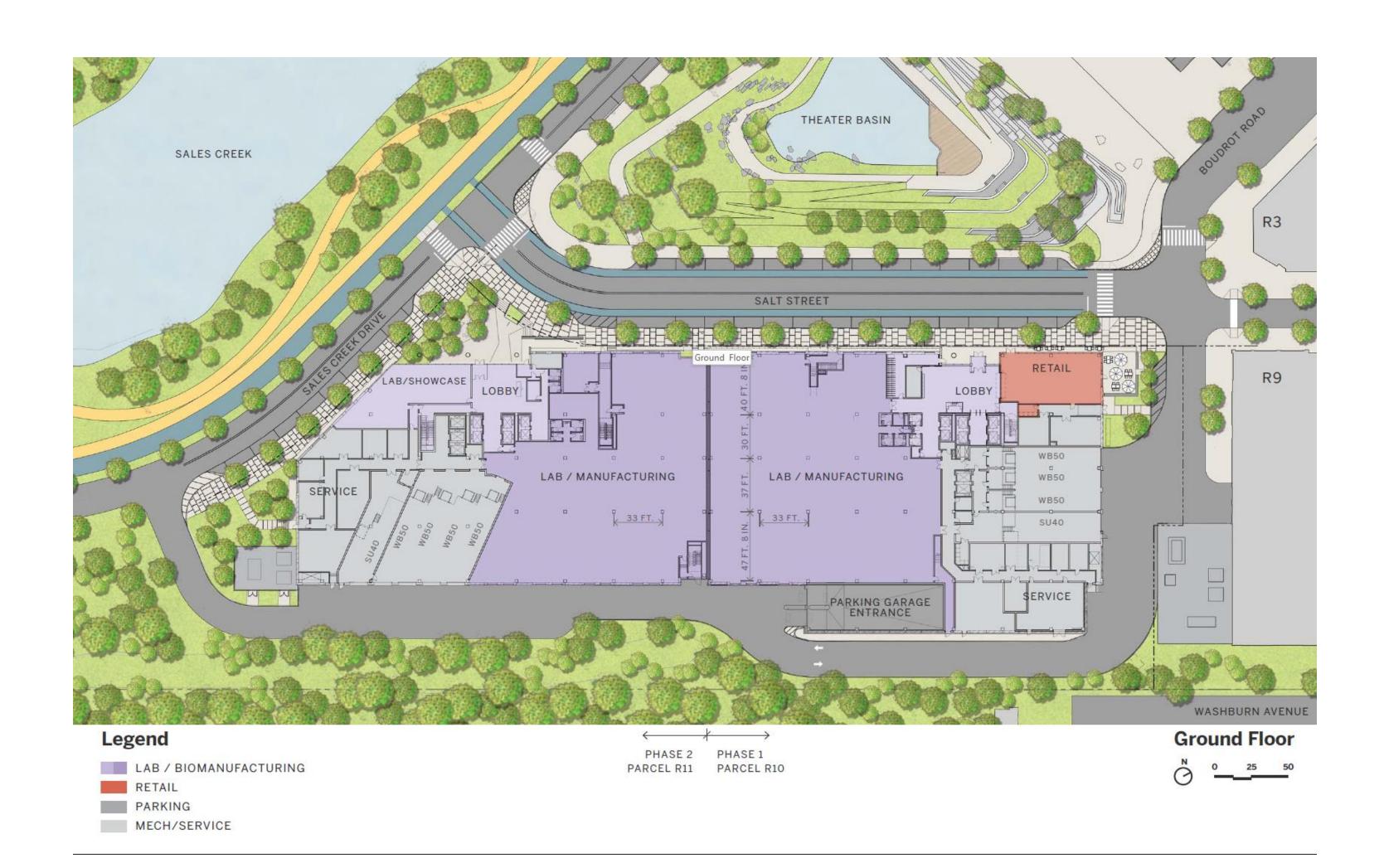
• 1st Tenant Fit Out Commencement: January 2024

• 1st Tenant Fit Out Completion/Occupancy: est. January 2025



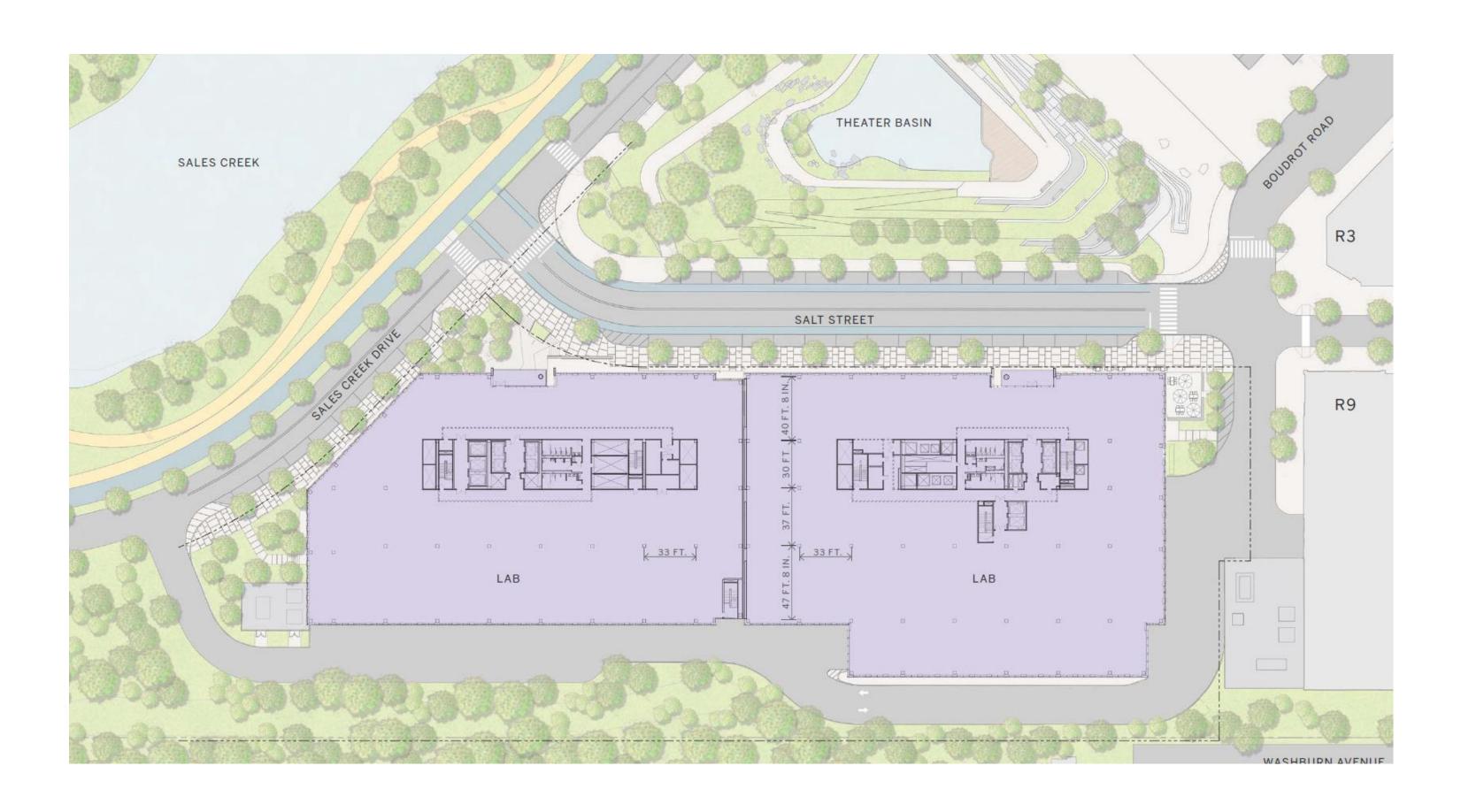
Ground Floor

FLOOR HEIGHT 24' Floor-to-floor



Typical Floor

FLOOR HEIGHT 15' Floor-to-floor



Parking

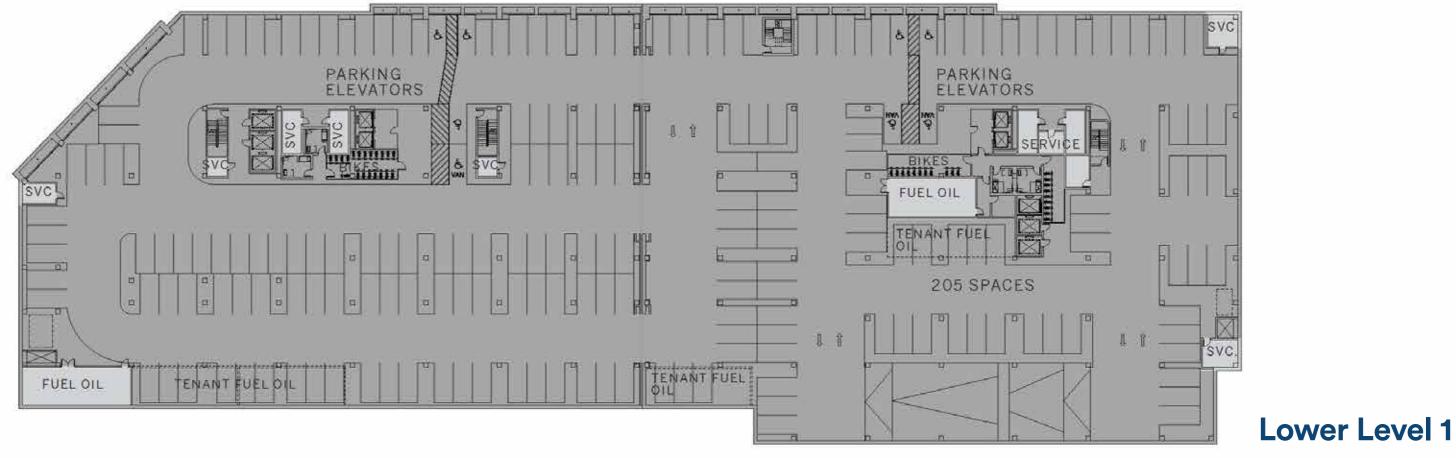
440 Total Parking Spaces27 EV Charging Spaces85 EV-Ready Spaces

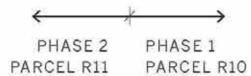
Additional Lab Storage

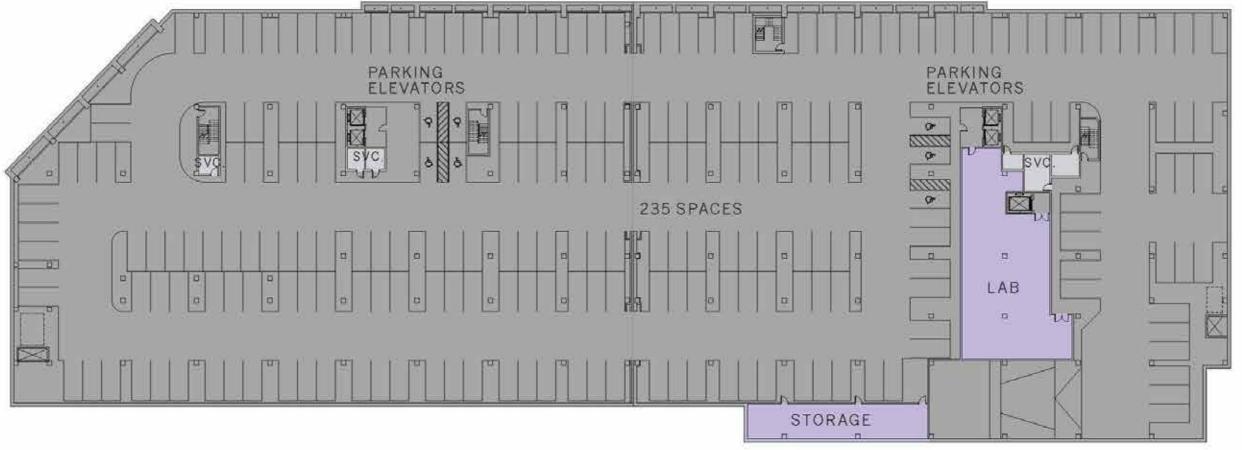
FLOOR HEIGHT 11-15' Floor-to-floor

KEY Parking

Lab Storage







PHASE 2 PARCEL R11 PHASE 1

PARCEL R10

Lower Level 2

City of Revere Benefits

Long Term Economic Driver for Revere:

- Life Science has evolved into the dominant economic engine in Greater Boston Region
- In addition to Boston and Cambridge, neighboring communities such as Somerville, Watertown, Waltham have benefitted from this sector growth
- Suffolk Downs is uniquely positioned to become the next regional Life Science cluster

Fees & Taxes

- Foundation Permit fee of \$336,090 paid April 2022
- Sewer Connection Fee \$124,150, 50% paid April 2022
- Building Permit Fee: an additional ~\$1.8MM to be paid in July
- 100 & 150 Salt estimated annual tax revenue \$8MM+ per annum

Job Creation

- Approximately 1,000 jobs during Construction
- Approximately 1,500 1,750 permanent jobs





100 Salt: Life Science Construction Process

- HYM receives approval to construct the Base Building or "Core & Shell" of Life Science Building. No specific tenant has been identified to date
- 100 Salt Street will be constructed using the most cutting-edge design and building materials including type 1A construction (highest fire resistance rating)
- The 100 Salt Street design & construction team are best-in-class and have built numerous facilities in the region
- All tenant(s) will need to submit for separate building permit approval for their space fit out and occupancy
- In summary:
 - HYM is constructing the base building to meet the needs of Life Science companies
 - Future tenants have the responsibility of working with the City of Revere (and state and federal agencies) regarding the permitting and oversight of their planned use of space at 100 Salt Street





Life Science Oversight & Regulation

Biosafety Levels Standards/Guidelines set by National Institute of Health and Center for Disease Control

- Higher the level, more safety measures needed
- BSL level 1 & 2: highly common, account for majority of labs in region
- BSL level 3: approximately 20-30 in Greater Boston region
- BSL level 4: under 10 facilities nationwide and not anticipated for Revere

Municipalities housing Life Science facilities have created internal committees and regulations specifically governing Labs

- Cambridge uses the Cambridge Institutional Biosafety Committee
- Boston uses the Boston Public Health Commission
- Watertown, Lexington, Walpole, Bedford and other towns have implemented similar processes





Example of Permitting Process in Cambridge

- Any lab wishing to use biologic materials or recombinant DNA must apply for a permit with the Institutional Biosafety Committee (IBC)
- Cambridge IBC is comprised of at least 5 residents appointed by the City Manager to serve alongside Cambridge Public Health Department Staff who are appointed by the Public Health Commissioner
- The application is just the start of the process.
 - Each applicant company must have an approved principal investigator that presents their need to use the materials, safety protocols, and overview of their science to the committee
 - An on-site inspection is conducted by the IBC to ensure all labeling/signage, safety processes, safety manuals, safety training, and
 protocols are in place before a permit will be approved. This inspection is repeated annually to ensure continued compliance.
- If any company with a permit changes their lab environment, materials they are working with, or relocate in any way, they need to be reinspected to verify compliance
- All companies seeking to operate a vivarium must operate under the "Guide for the Care and Use of Animals" of the National Institutes of Health, the "Animal Welfare Act", the Health Research Extension Act of 1985, and the "Public Health Service Policy on Humane Care and Use of Laboratory Animals".
- Similar to the Biosafety Committee oversight and permitting, vivarium spaces are required to submit permit applications to the Cambridge Public Health Department, which oversees the vivarium regulations
- Each vivarium must form a committee called the Institutional Animal Care and Use Committee (IACUC). This committee consists of a licensed veterinarian, Chair, a non-affiliated member (no ties to the institution), scientist, and a non-scientist.

Suffolk Downs

THANK YOU

