

### LAB BUILDING SPECIFICATIONS



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## GENERAL

SUSTAINABILITY	• Targeting LEED Gold
ON-SITE AMENITIES	Cafe, fitness center, conference center, activated outdoor space
STRUCTURAL	150 lbs per square foot
ELEVATORS	<ul> <li>Eight (8) passenger elevators</li> <li>Two (2) service elevators, 5,000 lbs</li> </ul>
EMERGENCY POWER	<ul> <li>Space and accommodations for tenant-provided standby generator and equipment</li> </ul>
TELECOM/TECH	<ul> <li>Building fiber ready – space and accommodations for tenant-provided tel/data systems</li> <li>Current providers available: Comcast, Verizon and RCN</li> </ul>
SHUTTLE SERVICE	<ul> <li>Shuttle to Alewife Station – Cambridge and Riverside Station – Newton via the 128 Business Council</li> </ul>
LOADING	<ul> <li>Full loading dock service area</li> </ul>
PARKING	<ul> <li>Located in adjacent garage with covered walkway to building 3.35/1,000 SF</li> <li>Garage Parking: 1,495</li> <li>Surface Parking: 220</li> <li>Electric charging stations</li> </ul>

# LAB

LAB DESIGN	• Engineered to accommodate 60% lab to 40% office ratio
FLOOR-TO-FLOOR HEIGHTS	<ul> <li>Level 4: 14'-9"</li> <li>Level 1-3: 14'-3"</li> <li>Ground Level: 16'-0"</li> </ul>
COLUMN BAY SPACING	• 33' x 44'
ELECTRICAL	<ul> <li>4,000 amp service at 480/277 volt, 3-phase</li> <li>3,000 amp bus duct risers through each floor</li> <li>25 watts/SF in laboratories</li> </ul>
HVAC	<ul> <li>Central air handling systems provide conditioned air via eight (8) 200 ton, 35,000 cfm units</li> <li>Labs designed to accommodate up to 2 cfm/sf ventilation</li> <li>Building designed to accommodate chilled beams or fan coil units for sensible cooling</li> <li>"N+1" redundant fume hood exhaust fan system</li> <li>Air handling systems all include energy recovery</li> </ul>
PLUMBING	<ul> <li>Dedicated lab waste risers for future Tenant pH neutralization systems</li> <li>Natural gas service</li> </ul>



#### W W W . 2 2 5 W Y M A N . C O M

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