

11155-11361 SW Leventon Dr. Lam Research Expansion

Architectural Review (AR 24-0002

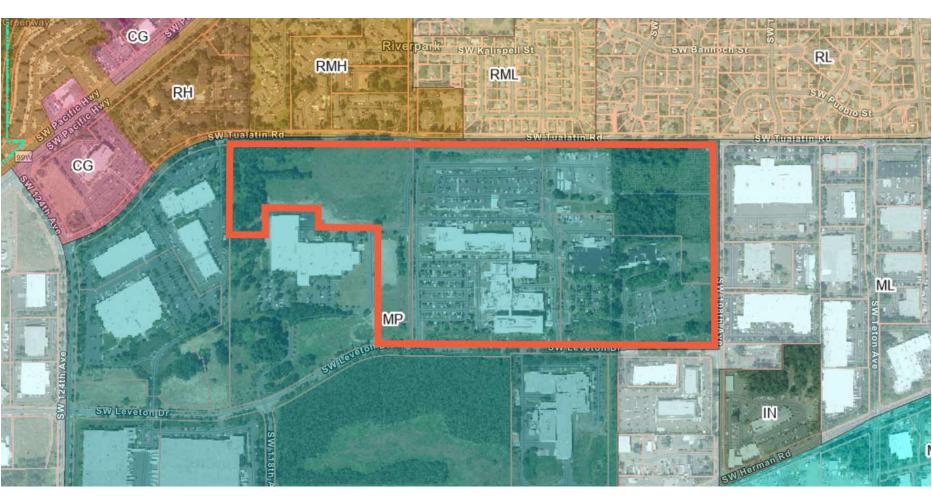
September 10, 2025

Tonight's Presentation

- 1. Site Background
- 2. Past Decision: IMP 24-0001
- 3. Project Overview
- 4. Applicable Criteria
- 5. Conclusion



Site Background





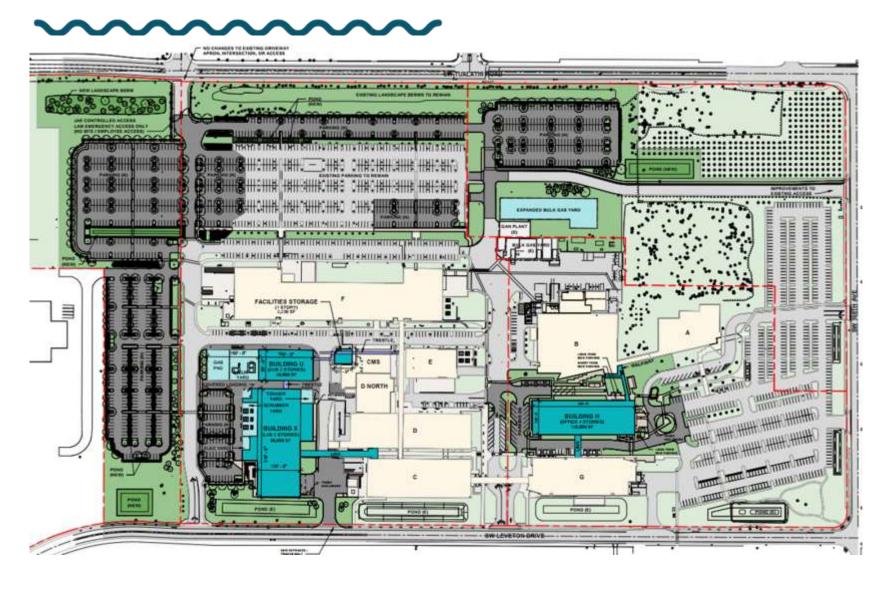
Past Decision

IMP 24-0001 Approved:

- Added Tax Map/Lot 2S122BA00100;
- Established appropriate building materials and colors;
- Modified building setback standards;
- Modified parking and circulation standards;
- Modified maximum building height; and
- Removed alternate parking lot landscaping standards and replaced these with Chapter 73C standards in effect on July 8,2024.



Project Overview





Procedures (TDC 32.230)

Type III Architectural Review:

- Application submitted on July 8, 2024
- Deemed incomplete on July 24, 2024
- Deemed complete on December 16, 2024
- 1st Notice of Hearing sent December 16, 2024
- 2nd Notice of Hearing sent March 12, 2025
- 3rd Notice of Hearing sent May 16, 2025
- Applicant asked to delay hearing twice to prepare updated materials
- Updated materials submitted on July 21, 2025
- Planning Commission IMP 24-0001 approval on August 20,
 2025
- Architectural Review Board (ARB) Public Hearing September
 10, 2025



Architectural Review (TDC 33.020)

Architectural Review for Large Commercial Developments:

Approval criteria listed in Chapter 73A through 73G, including:

- Site Design Standards
- Landscaping Standards
- Parking Standards
- Waste & Recyclable Management Standards

Conditions of Approval: may implement identified public facilities and services needed to serve the proposed development through Chapters 74 and 75.

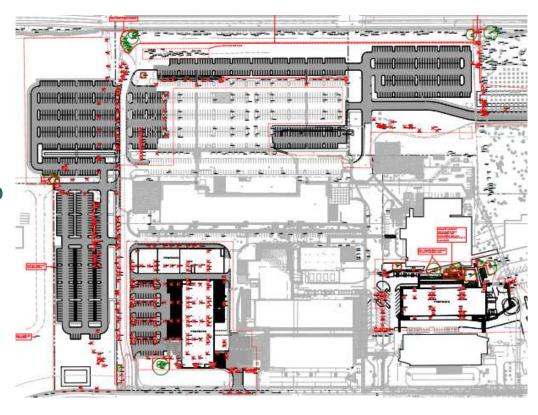


Tree Removal (TDC 33.110)

The application includes tree removal:

Approval Criteria

- The tree is diseased
- The tree is a hazard
- Necessary to remove tree to construct proposed improvements





MP Zone (TDC 62) & IMP 24-0001

- The proposal complies with zoning:
- Setbacks
- Building height
- Permitted uses

• * IMP 24-0001

		25.00.00		
USE CATEGORY	STATUS			
Office Laboratory	Accessory to a permitted industrial use Permitted Industrial Use			
STANDARD	REQUIREMENT	PROPOSAL		
Building Setbacks:				
Leveton Drive	68 ft	77 ft		
Side/Rear	0 ft*	108 th > 500 ft West > 300 ft Tualatin > 500 ft		
Parking, Circulation Setbacks & Building Height:				
Leveton Drive	50 ft	120 ft		
108 th Avenue	43 ft	> 500 ft		
Tualatin Road	35 ft	59 ft		
JAE (west)	10* ft	10 ft		
Building Height	85 ft*	85 ft		



Phased Construction

Three Phased Construction

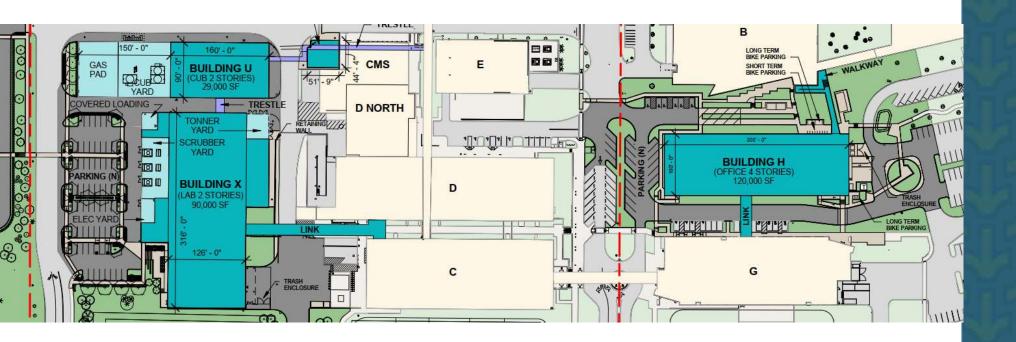
- Phase 1 will construct the office building and northern parking lot within the initial 2-years of construction.
- Phase 2 will construct the lab, utility building, storage building within the first four years.
- Phase 3 will expand the bulk gas yard and parking area in the southwestern area of the site with construction starting within 6years.



Site Design (TDC 73A)

The proposal complies with requirements for:

- Walkways
- Safety and Security
- Service, Delivery, and Screening





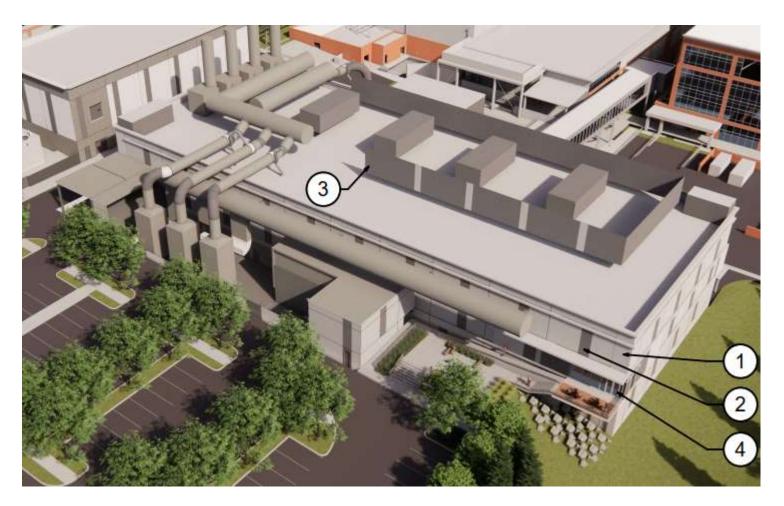
Office Building





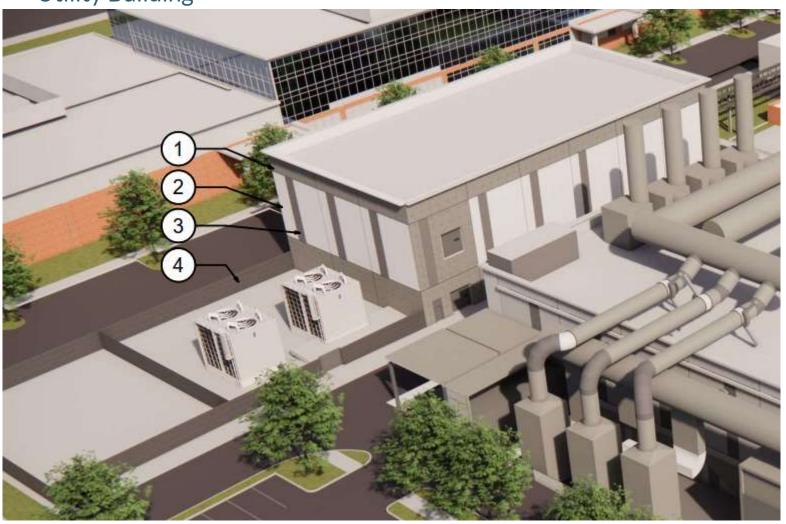


Lab Building



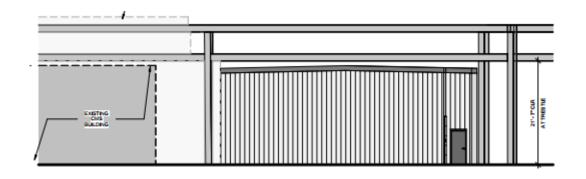


Utility Building

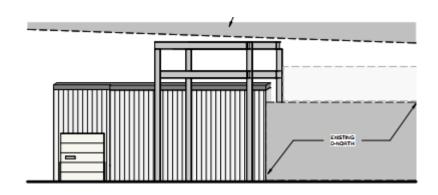




Storage Building



North Facade



West Facade





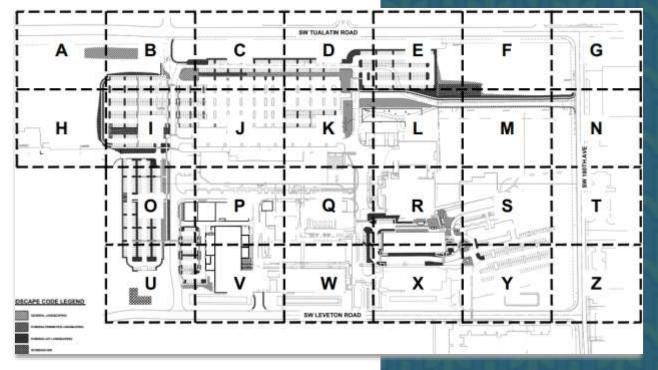




Landscaping Standards (73B)

The application demonstrates the proposal complies with requirements for:

- 25% of development area
- Building perimeter
- Tree preservation/ revegetation
- Minimum standards for plantings
- Irrigation





Parking Standards (TDC 73C)

With conditions the application complies with requirements for:

- Minimum stall requirements
 Vanpool / Carpool
- Bike parking

- Dimensional Requirements

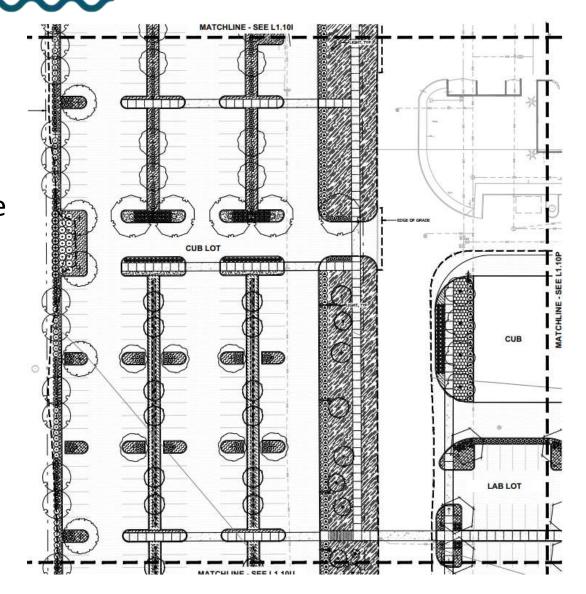
USE	MINIMUM VEHICLE PARKING	BIKE PARKING	COVERED BIKE PARKING
Office/Lab/Utilities /Storage	1.60 / 1000 SF of GFA	0.10 spaces / 1,000 SF GFA	First 5
Required	386	24	7
Provided	1,012 (net 544)	53	35



Parking Lot Landscaping (TDC 73C)

With conditions the application complies with requirements for:

- Minimum landscape square footage
- Island separation every 8 stalls for north lots

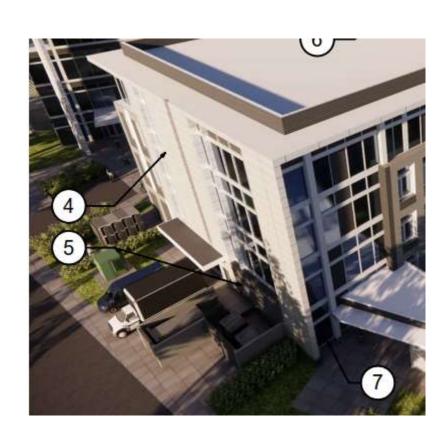




Loading Standards (TDC 73C)

With conditions, the proposal complies with TDC 73C.120(1):

- Three required loading facilities: 12 feet x 35 feet; or
- Four Provided
 - 1 Office Building
 - 2 Utility Building
 - 1 Lab Building
- Evidence that adequate loading facilities exist on the same parcel

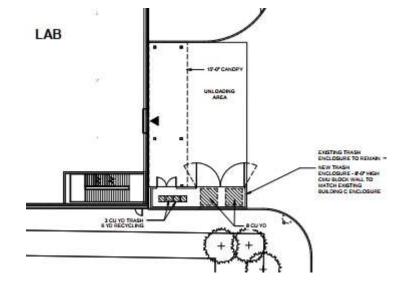


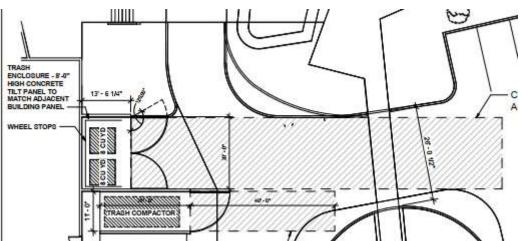


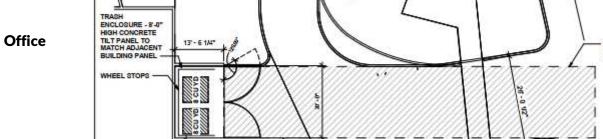
Waste and Recycling (TDC 73D)

With conditions, the proposal complies with requirements for:

- Waste Assessment Method
- Location
- Screening
- Access









Public Improvements (TDC 74)

With conditions, the proposal complies with public improvement standards:

- Right-of-Way and Easement Dedication
- Street Improvements
- Utilities: Water, Sanitary Sewer, Storm Sewer
- Stormwater: Water Quality Detention Facility
- Grading and Erosion Control



Access Management (TDC 75)

With conditions, the proposal complies with access standards:

- Minimum driveway distance from intersection
- Vision Clearance



Public Comments

• We received numerous public comments that have been provided to the ARB for their review.



Recommendation

- The findings demonstrate that the proposal meets the applicable criteria of the Tualatin Development Code with the recommended Conditions of Approval.
- Therefore, staff respectfully recommends approval of the subject Architectural Review application (AR 24-0001), as conditioned.
- Questions?



