City of Newton Zoning & Planning Committee

Village Center Rezoning Implementation Guide

March 04, 2024

Zoning (Redesign

Agenda

1. How We Got Here

a. Zoning Approach

2. Site Plan Review

- a. Approval Process: by-right, site plan review, special permit
- Timeline b.
- c. Example Project

3. **Next Steps**

Zoning Approach

The figures below represent by-right zoning allowances for new construction



MRT

2.5 Stories

40 Feet tall, max.

1,500 SF, max. footprint

Residential development allowed



VC3

VC2

3.5 Stories

58 Feet tall, max.

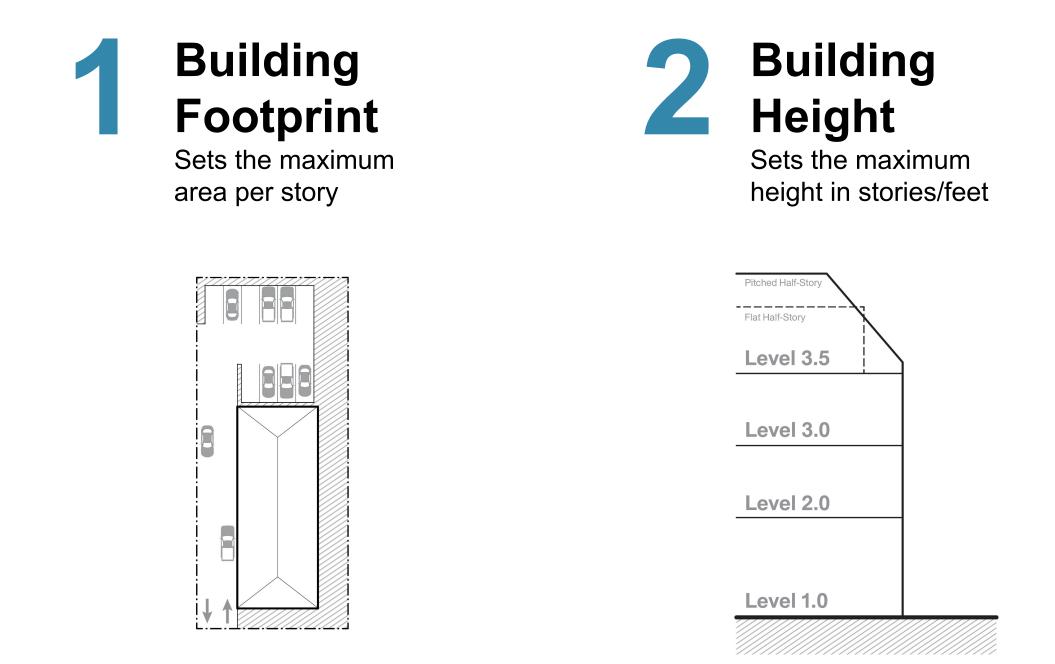
10,000 SF, max. footprint

Mixed Use/Commercial, & Residential development allowed

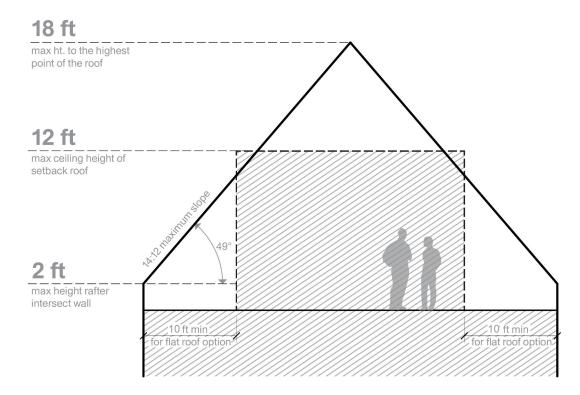
4.5 Stories 71 Feet tall, max. 15,000 SF, max. footprint

Mixed Use/Commercial, & Residential development allowed

This code regulates urban form through the following principal mechanisms:



Back Schedules Back Schedules Back



VCOD Zoning

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Design Requirements Ensure Quality Buildings

Building Footprint (area in square feet)

Building Height (number of stories*)

Half-Story

- Height, max. (in feet)
- Stepback (10', min.)

Pitched Roof Slope (max. pitch 14:12)

Ground Story Height, min./max. (in feet)

Ground Story Active Uses

- Front Elevation width (100%)
- Fenestration (% of Front Elevation area)
- Glazing Standards (% VLT, % VLR)

Facade Articulation (max. continuous facade length)

Architectural Features, controlled by dim. standards

- Awnings
- Canopies
- Bays
- Balconies

Building Entrances (number, location, and articulation)

Roof Features (list of allowed features)

Mechanical Equipment

- Roof Screening and Setbacks (10', min.)
- Location of wall-mounted equipment

*max height capped in feet

Building Placement

Building Setbacks (distance in feet)

Building Separation (distance in feet)

Building Placement

- Facade Build-Out Ratio, min. (% of lot width)
- Sidewalk width (12', min.)

Usable Open Space, lots greater than 30k sf (% of lot)

Parking Placement

- Parking Setbacks (distance in feet)
- Access (allowed location)

Curb Cuts and Driveways

- Access (allowed location)
- Width, max. (in feet)
- Number per street frontage
- Distance from intersection (in feet)

Surface Parking Lot Design

- Landscaped strip, controlled by dimensional standards
- Screening requirements

Loading

- Access (allowed location)
- Screening requirements

Service Areas

- Location
- Screening requirements

Village Center Zoning Implementation

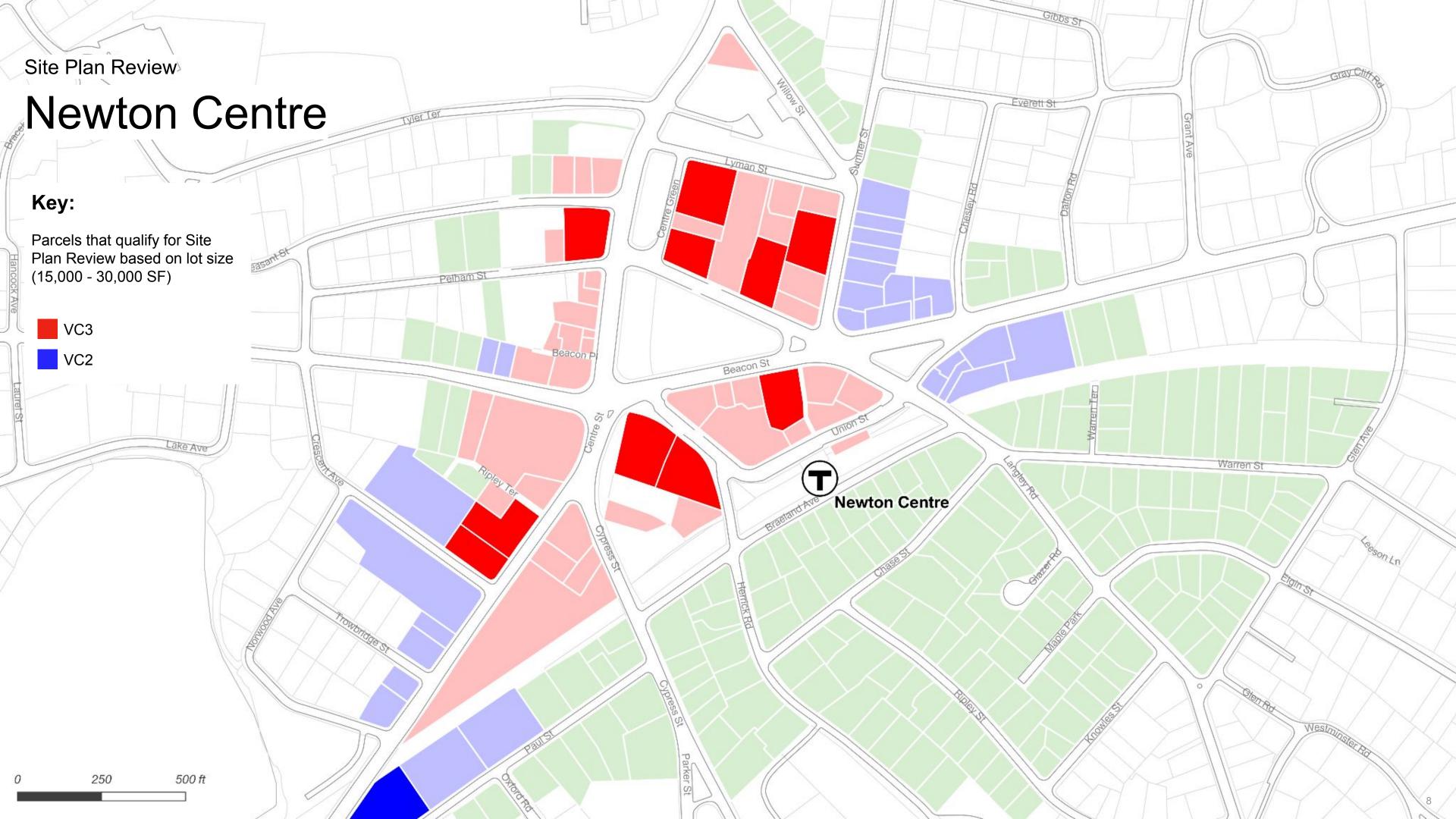
- How We Got Here 1
- 2. Site Plan Review
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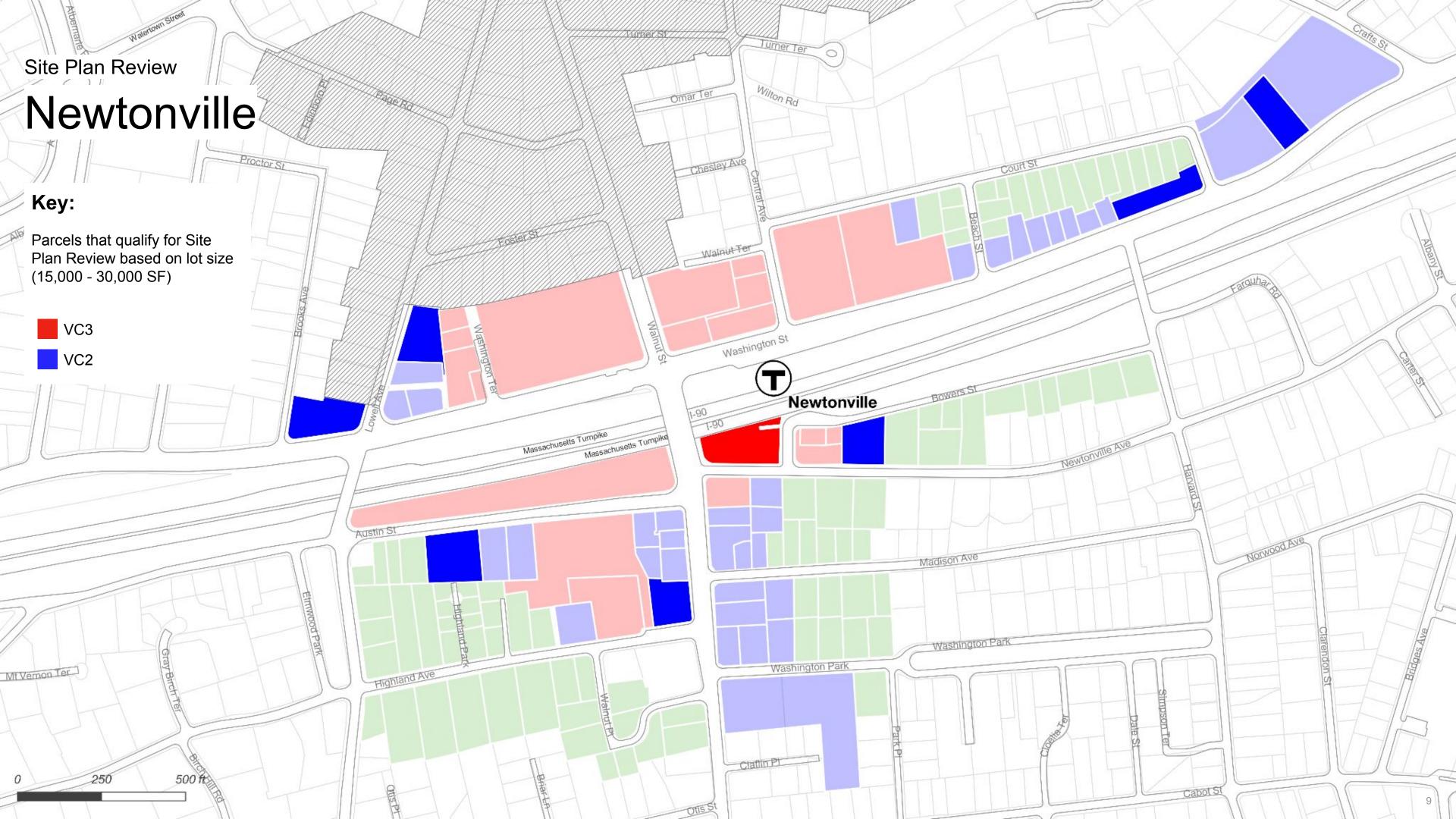
The following pages present the process and criteria to consider when conducting Site Plan Review. One recently submitted sample project (from within the past two years) will be shared with high-level analysis to understand the considerations taken during Site Plan Review.

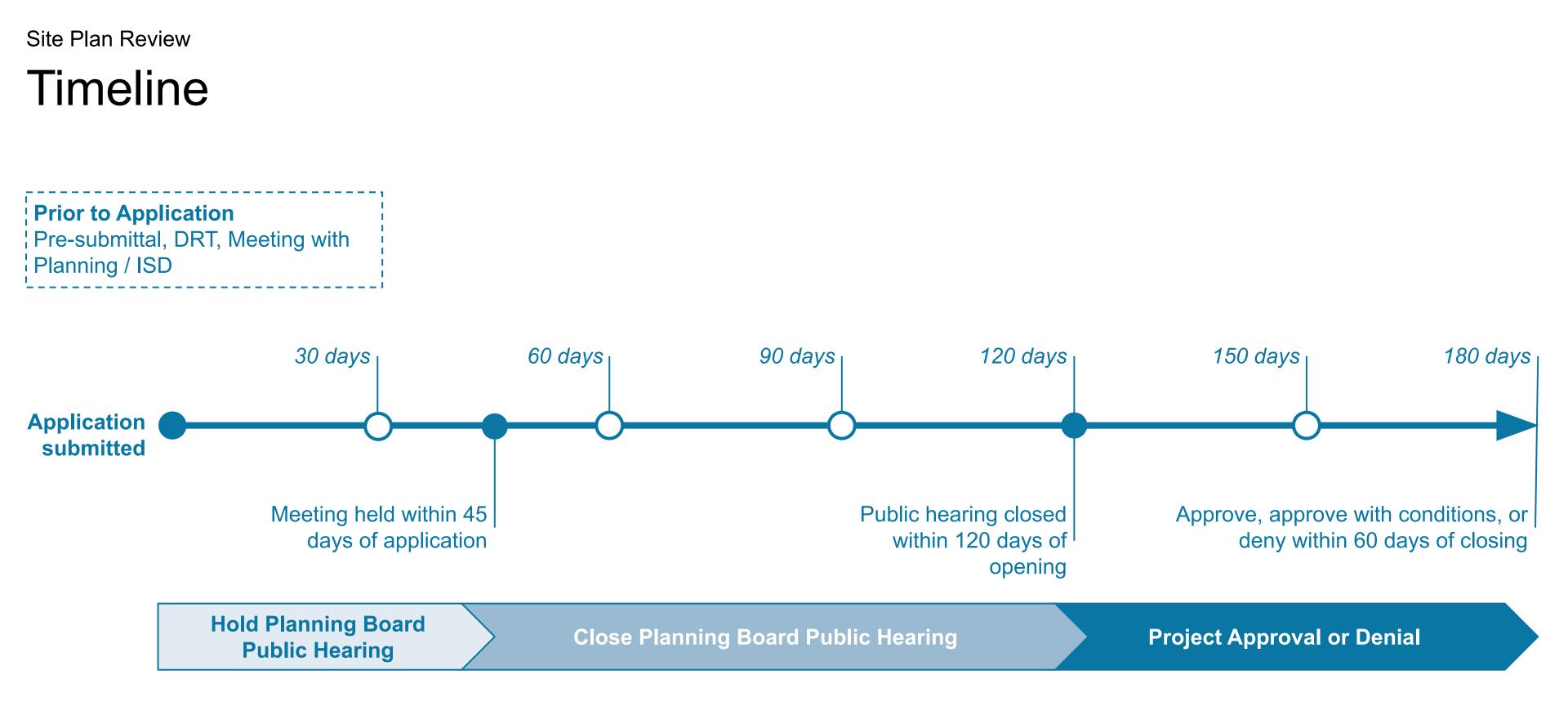
Approval Process

	By - Right Development (Administrative)	Site Plan Review (Planning Board)	Special Permit (City Council)	
Multi-Residence Transit (MRT)	Adaptive Reuse or new construction of one building	Construction of more than one building when retaining an existing building through Adaptive Reuse	New construction of more than one building	
			Construction of more than 6 units	
Village Center 2 (VC2) Village Center 3 (VC3)	New development on lots less than 15,000 sf	New development on lots between 15,000 sf and 30,000 sf	New development on lots greater than 30,000 sf	
All Districts			Parking waivers (planning board review)	
			Certain uses	
			Retaining walls greater than 4' anywhere on lot	
			Extension of non-conformities (dimensional controls only)	

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Site Plan Review

Review Criteria

Circulation

- Maximize convenience and safety of vehicular, bicycle, and pedestrian movement within the site and in relation to adjacent streets
- Encourage sharing of access driveways on adjoining sites

Screening and Loading

- Parking areas, exposed storage areas, exposed machinery installations, service and loading areas, utility buildings and structures shall be screened
- Screening can be by planting, fences, walls or other means

Landscape and Topography

- Avoidance of major topographical changes, including minimizing tree removal
- Any topographic change shall be contextual with neighboring developed areas

Environmental Sustainability

Historic Preservation

Design

- realm
- which it's sited

• Projects should propose efficient use and conservation of natural resources and energy

• Avoid removal or disruption of historic resources, including designated historical structures or sites, historical architectural elements, or archaeological sites

Projects shall use high quality materials that create a strong relationship between the proposed building and its surroundings, including other buildings and the public

The project shall positively contribute to the pedestrian experience and enhance the village center context in

Site Plan Review

Application Requirements

Narrative of Compliance

Indicate applicable review criteria

Site Plans

- Boundaries
- Dimensions
- Lot Area
- Vehicular and pedestrian access/circulation to/from site
- Location of utilities
- Location/dimension of bike and vehicular parking
- Location/screening of dumpsters
- Exterior lighting detail
- Landscape treatments

Elevations and Floor Plans

the building

Architectural design/layout of

3D model or rendered perspective drawings

• Show relationship of project to its surroundings

Circulation

Landscape/Topo

1149-1151 Walnut St

- 4-story residential building with ground floor retail
- Adjacent to Lincoln
 Street retail corridor
- Walking distance to Newton Highlands T Stop



1149-1151 Walnut Street Newton, MA | February 22, 2021 | 19100 | @ The Architectural Team, Inc.

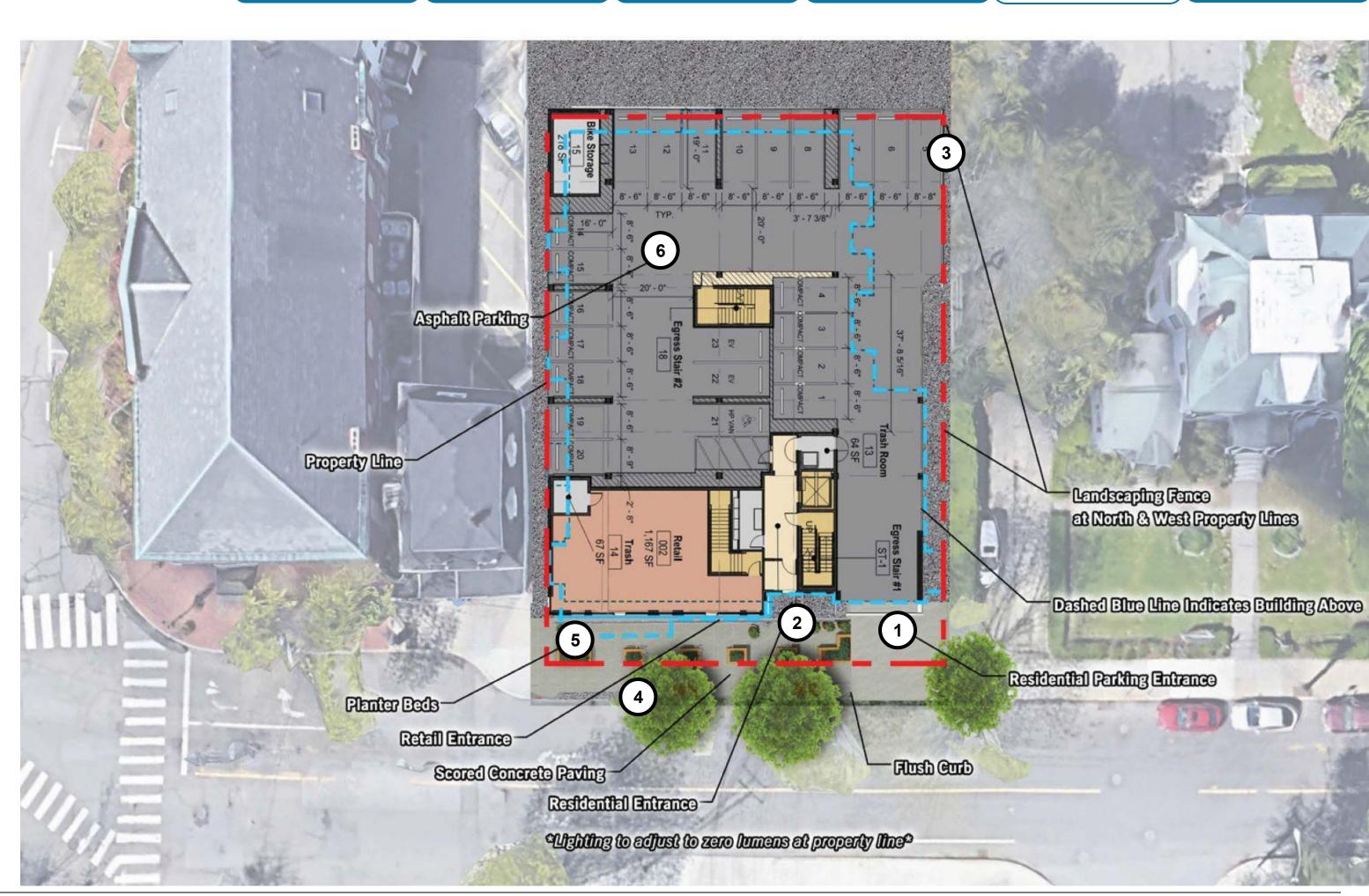




Landscape/Topo

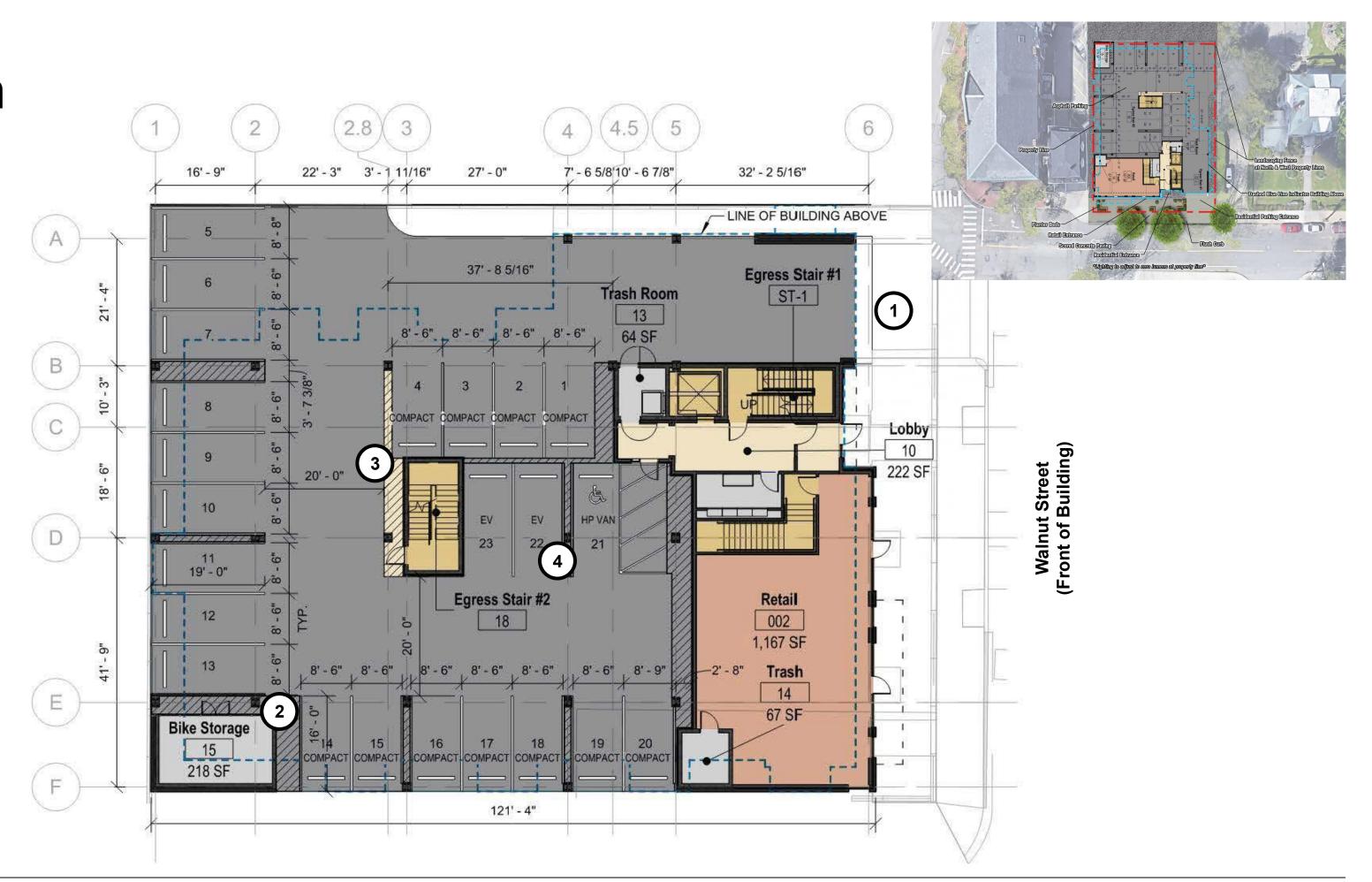
1149-1151 Walnut St Landscape Plan

- Separate parking 1. entrance, with parking tucked under building toward rear of lot
- Separate, recessed 2. residential entrance
- Landscape fence 3. screens parking from neighboring property
- Existing street trees 4. protected during construction
- Planter beds define a 5. front patio area and create a better pedestrian experience
- Project could consider 6. alternatives to asphalt parking, such as permeable paving



1149-1151 Walnut St Parking Plan

- 1. Driveway should indicate width of curb cut and drive access aisle
- 2. Secure bicycle storage provided toward rear of site. Additional documentation (elevations) needed to demonstrate shelter from elements
- 3. Project should ideally have pedestrian access to parking via paved sidewalk or walkway that connects back to the lobby
- 4. Project has 2 EV charging spaces

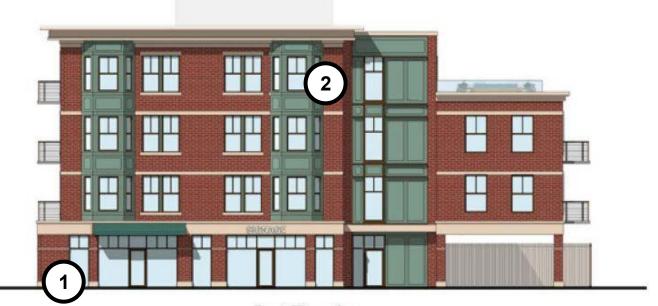


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Screening/Loading

1149-1151 Walnut St Elevations

- 1. Ground story active use demonstrates good amount of fenestration. For mixed-use priority development, active use must be placed along entire width of building front elevation
- 2. The building makes use of architectural features like bay windows and balconies
- 3. Wood fence is provided to screen the parking area along all affected elevations



East Elevation



North Elevation

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South Elevation



West Elevation

1149-1151 Walnut St Front Elevation

- The proposed building 1. relates well to the height and material character of the adjacent 3-21 Lincoln Street building (built 1905)
- The storefront window 2. system along the ground floor continues the pattern and language of active use frontage on the street
- The project proposes 3. high-quality building materials, including a facade with brick veneer and copper clad paneling





e/Topo	Sustainability	Historic Preservation	Design

1149-1151 Walnut St **Aerial View**

- 1. The proposed building relates well to the height and material character of the adjacent 3-21 Lincoln Street building (built 1905)
- Rooftop mechanical 2. area is set back from the building edge and screened
- 3. Solar panels are arrayed on the roof, facing south



Circulation

1149-1151 Walnut St **Aerial View**

- 1. Stepbacks in the massing allow for roof deck amenity spaces
- 2. Rooftop mechanical area is set back from the building edge and screened
- 3. Solar panels are arrayed on the roof, facing south
- 4. Wood fence is provided to screen the parking area from the adjacent property



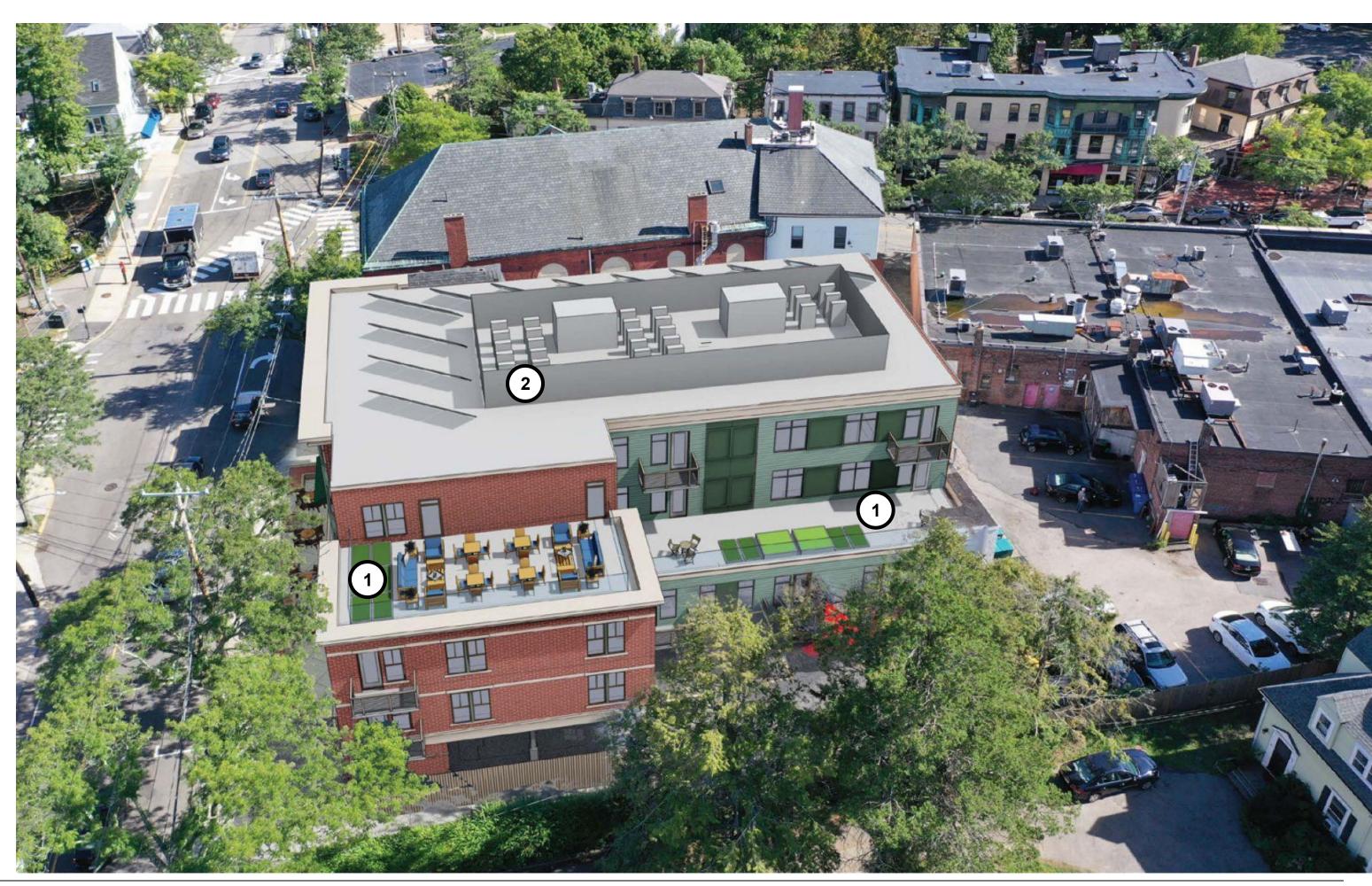
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Screening/Loading

Landscape/Topo

1149-1151 Walnut St **Aerial View**

- 1. Stepbacks in the massing allow for roof deck amenity spaces
- 2. Rooftop mechanical area is set back from the building edge and screened



Circulation

1149-1151 Walnut St **Street View**

- The project proposes 1. high-quality building materials, including a facade with brick veneer and copper clad paneling
- 2. Rooftop mechanical area and solar panels are set back and out of view from the street
- 3. Parking is located to the rear of the lot, out of view from the street
- The residential 4. entrance could be more generously set back or have an awning to provide more cover



Sustainability

Historic Preservation

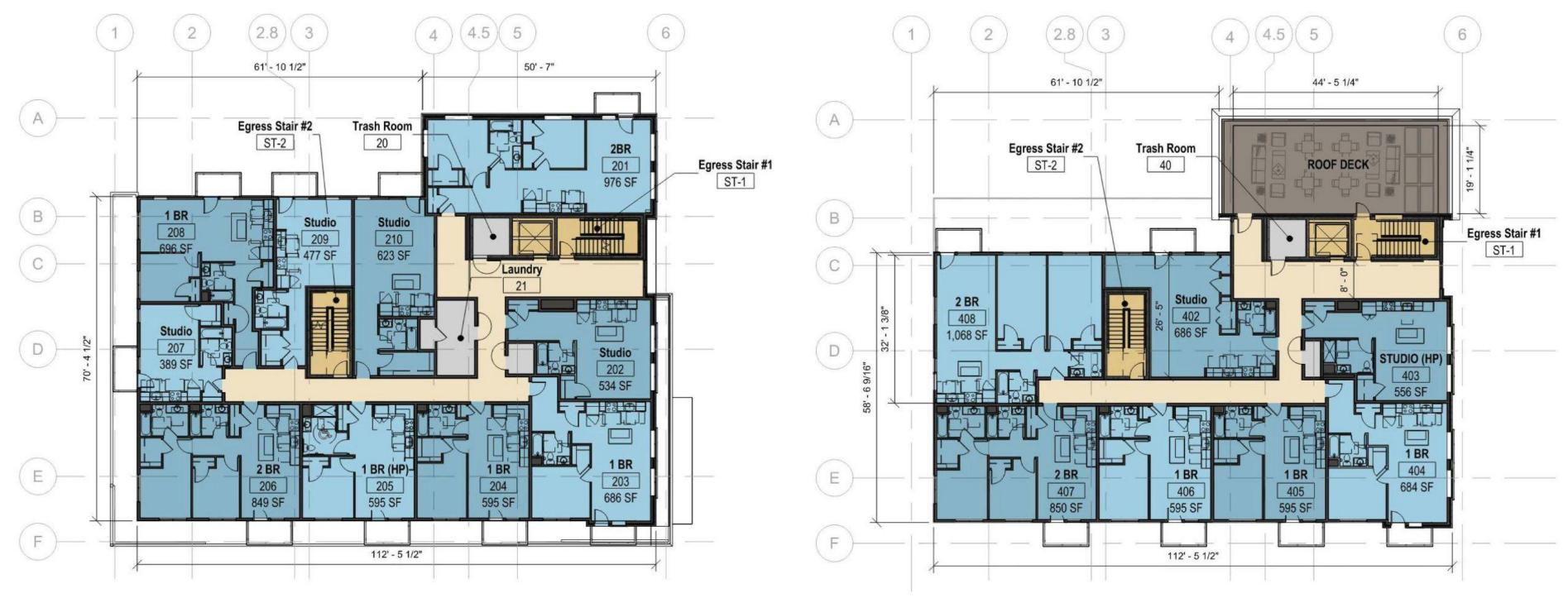
Design

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We will come back in early April to walk you through two detailed case studies: one MRT adaptive reuse project, and one VC3 residential project. Each case study will be supported by drawing materials and analysis based on the criteria for Site Plan Review.

1149-1151 Walnut St



Second Floor Plan

е/Торо	Sustainability	Historic Preservation	Design
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Fourth Floor Plan