# **THOMPSON SPRINGS**

Nehalem, Oregon

Planning Commission Hearing
JULY 24, 2025







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## PROJECT INTRODUCTION















## GUIDING PRINCIPLES







Efficient, Affordable Housing
Low Impact, Site-Sensitive
Community Focus
Universally Designed







## UNIVERSAL DESIGN







#### 7 PRINCIPLES OF UNIVERSAL DESIGN



#### 1. Equitable

The design is useful and marketable for people with diverse abilities.

Example: All apartments in a building have accessible clearance areas, allowing anyone to live in a unit, age in place, or visit.



### 2. Flexibility

The design accommodates a wide range of individual preferences and abilities.

Example: Providing pedestal tables and movable furniture in common spaces allows users with different needs to adjust the space for their use.



### 3. Simple and Intuitive

How to use the design is easy to understand, regardless of the user's experience, knowledge, language skills, or current concentration level.

Example: Providing icons and words on signs throughout the building makes it easy to navigate, regardless of what language someone speaks.



### 4. Perceptible Information

The design provides users the information they need, regardless of each user's sensory abilities or the ambient conditions.

Example: A textured warning strip on ground before a parking lot or road.



#### 5. Tolerance for Error

The design minimizes hazards and the harmful results of accidental or unintended actions.

Example: Providing frosting or decals on glass walls and doors reduces the chance of people running into them.



#### 6. Low Physical Effort

The design can be used efficiently and comfortably, and with a minimum of fatigue.

Example: Making the front door fully accessible allows someone with a stroller, in a wheelchair, or on crutches to not have to take a longer path to enter the building.



# 7. Size and Space / Approach and Use

The design provides the right size and space for user to approach, reach, manipulate, and use regardless of their body size, posture, or mobility.

Example: Offering a variety of seating options provides people of all different shapes and sizes a place to sit, and the opportunity to sit together.







## CONTEXT / ZONING

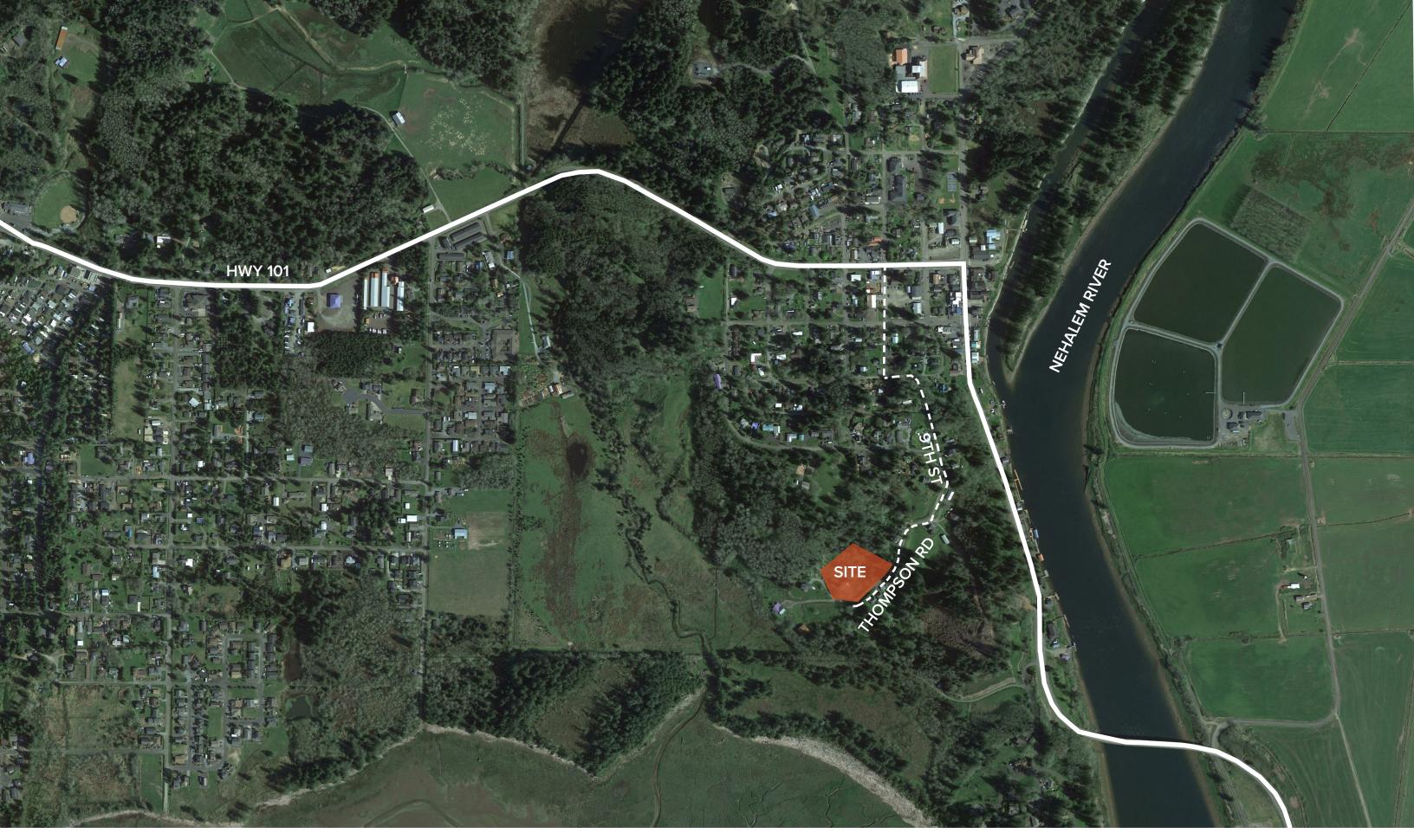






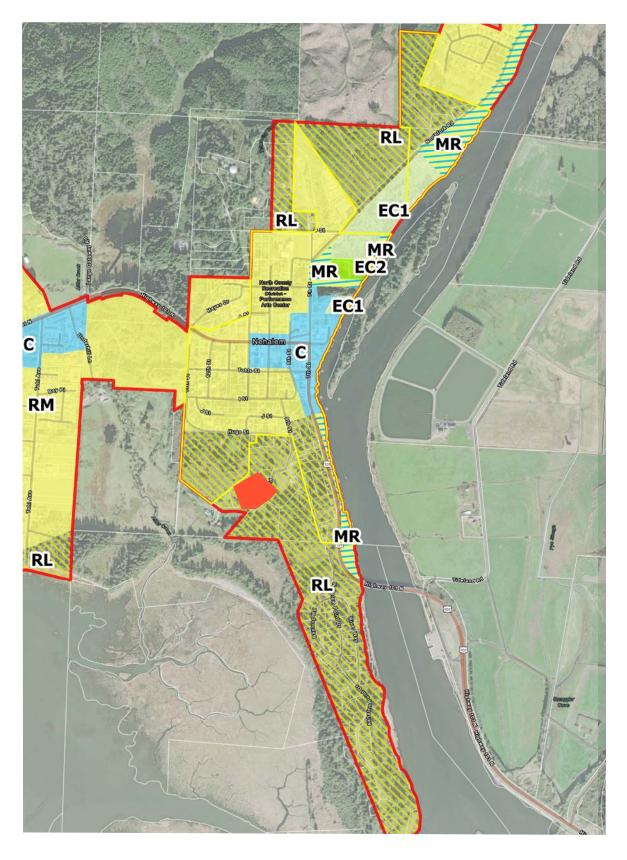












- Inside the urban growth boundary, outside of city limits
- Base Zone: Low Density Residential (RL)
- Planned Development allowed within the RL zone
- Planned Development allows substantial flexibility in planning and designing a development
- Max density allowed is 11 units, 10 units are proposed
- 50% lot coverage allowed in the RL zone, 6.6% provided.
- 25,597 sf. of open space required, 30,316 sf. of open space provided
- 20' setbacks at the perimeter property line and 5' setbacks from the lot lines are maintained or exceeded
- Roof heights of 30' to the center of the gable are allowed, the proposed buildings are less than 19' to the ridge.
- In conclusion, building footprints are minimized, building heights reduced, and density is not maxed out - the project is designed sensitively and with the context in mind





## SITE PLAN









- Site area: 127,986 sf.
- Wetlands area: 16,117.2 Sf. (12%)
- Slopes > 10%: 65,504.9 Sf. (50.4%)
- (6) 2-Bed units, (4) 1-bed units, Community Building
- Units minimize building footprint and impact on the natural setting
- Single story units are accessible and contextual
- Each unit is located on individual lots with at least one parking stall per lot.
- Site access is provided via a central private street with an approved emergency vehicle turnaround.
- Meandering landscaped paths connect units to one another and to the broader project site.
- Robust landscape plantings enhance the natural setting and will replace existing invasives on site.







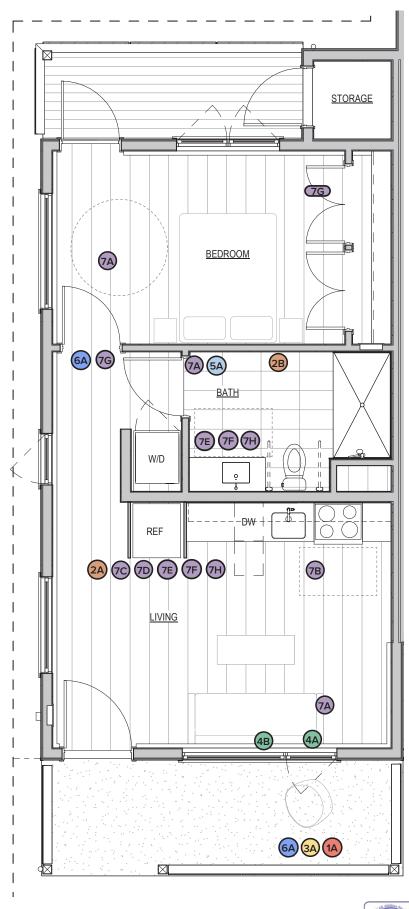


## FLOOR PLANS









**JONES** ARCHITECTURE



#### 7 PRINCIPLES OF UNIVERSAL DESIGN - UNIT FEATURES

Sources: Center of Excellence in Universal Design, Community Vision Design Guidebook



1 – Equitable



Single-story living, accessible & visitable



2 – Flexible



2A Removable cabinetry for flexible under-counter clearance



Blocking provided for grab bars or other wall-mounted modifications



3 - Simple & intuitive



Direct access to unit entry from parking area



4 - Perceptible information



AA Direct visual access to exterior



4B Clearly marked unit address / identification



5 – Tolerance tolerance for error



Out-swing door at bathroom in case of falls



6 - Low physical effort



6A Barrier-free (no steps)



7 – Size & space / approach & use



Door with – 36" minimum



7B Clear circulation path – 42" minimum



Approach clearance – 48" clear in front of all cabinets / appliances

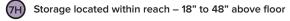


Preparation areas & under-counter appliances



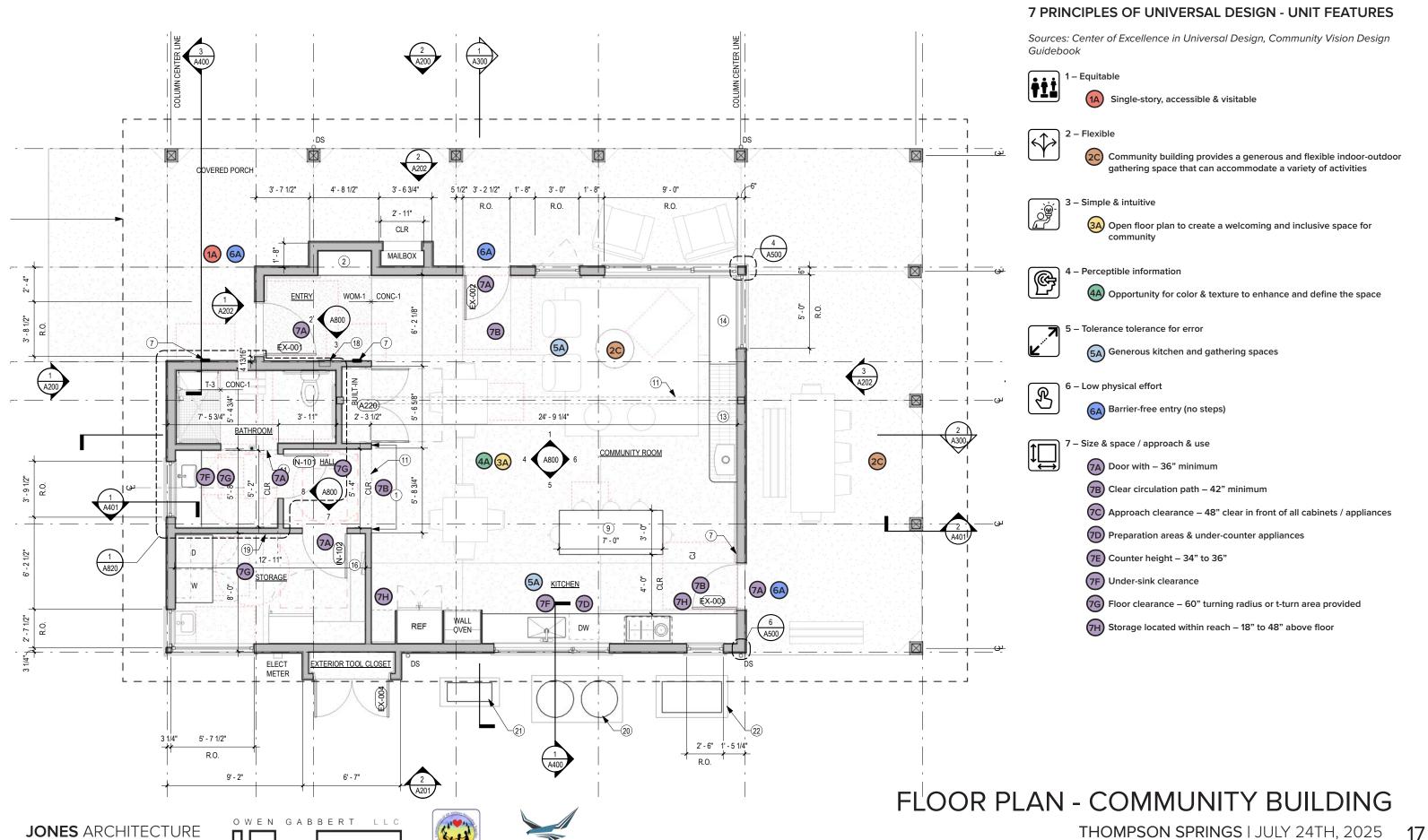












COVE BUILT

## EXTERIOR RENDERINGS









- Single story units with at-grade unit entries promote accessible living
- Durable, warm, and inviting material palettes enrich and are complimented by the natural surrounding
- Window placement provides natural light while maintaining privacy.







- Centrally oriented units help foster community
- Front porches and plantings provide a semi-private transitional space
- A variety of ferns, shrubs, flowering bushes, and evergreens bring life to the site and celebrate the coastal environment.







- Envisioned as a gathering space for residents.
- Preserved wetlands area serves as a backdrop to the community building.
- Covered outdoor space and generous glazing connect indoors to outdoors.
- Durable, warm materials speak to the units and the landscape.





## VARIANCES







#### Variance Request 1A - 157.403.07 Off-Street Parking

Requirement: 2 spaces per 1 & 2 family dwellings (20 stalls)

Proposed: 1.5 spaces per dwelling (15 stalls)

- 15 parking stalls are provided for 10 units (16 total bedrooms)
- Each unit lot has a minimum of 1 dedicated stall on that lot
- The proposed parking counts are expected to meet the needs of future homeowners.

#### Variance Request 1B - 157.403.07 Drive Aisle Width

Requirement: A two-way drive aisle in a parking lot, with a parking angle of 90-degrees shall have a 24' wide drive aisle.

**Proposed**: A private street, as required by the city, is proposed at a width of 20'.

- The requested variance to build a 20-foot-wide road solely applies to the width of the private road within the property.
- The project is required to provide a private street with a minimum width of 16-feet. The proposed private street exceeds that requirement.
- The proposed private street meets the needs of the fire department and includes an approved fire truck turnaround.







#### Variance Request 1(C) 157.443.04 Structure Setback Provisions:

**Requirement:** Eave projections of 15" max [one fourth the Req'd side yard width; 0.25\*5'=15"] Proposed: Eave projections of 18" at select locations

- Of the 45 building corners, only 4 extend greater than 15" into the setback.
- Projections into the setback occur at internal lot lines only and pose zero impact to neighboring properties

#### Nehalem City Code 51.09(F)2 / 157.408.03: Fire Flows - Hydrants

Requirement: Planned developments shall satisfy one of the following

- (a) 1,000gpm with a flow duration of one hour
- (b) Obtain a variance to these requirements pursuant to NDC 157.506

**Proposed:** The project proposes to install automatic sprinklers in all 10 residential dwelling units and in the community building and proposes to increase the available flow at Thompson Rd by one of the following:

- 1. Install an on-site cistern to provide adequate water flow.
- 2. Connect the existing on-site water main and the existing water main south of the project







## PROJECT IMPACT

















































