




ZOS-01-21


Special Use Permit for Alachua County Fire/Rescue Station #80

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Applicant Request

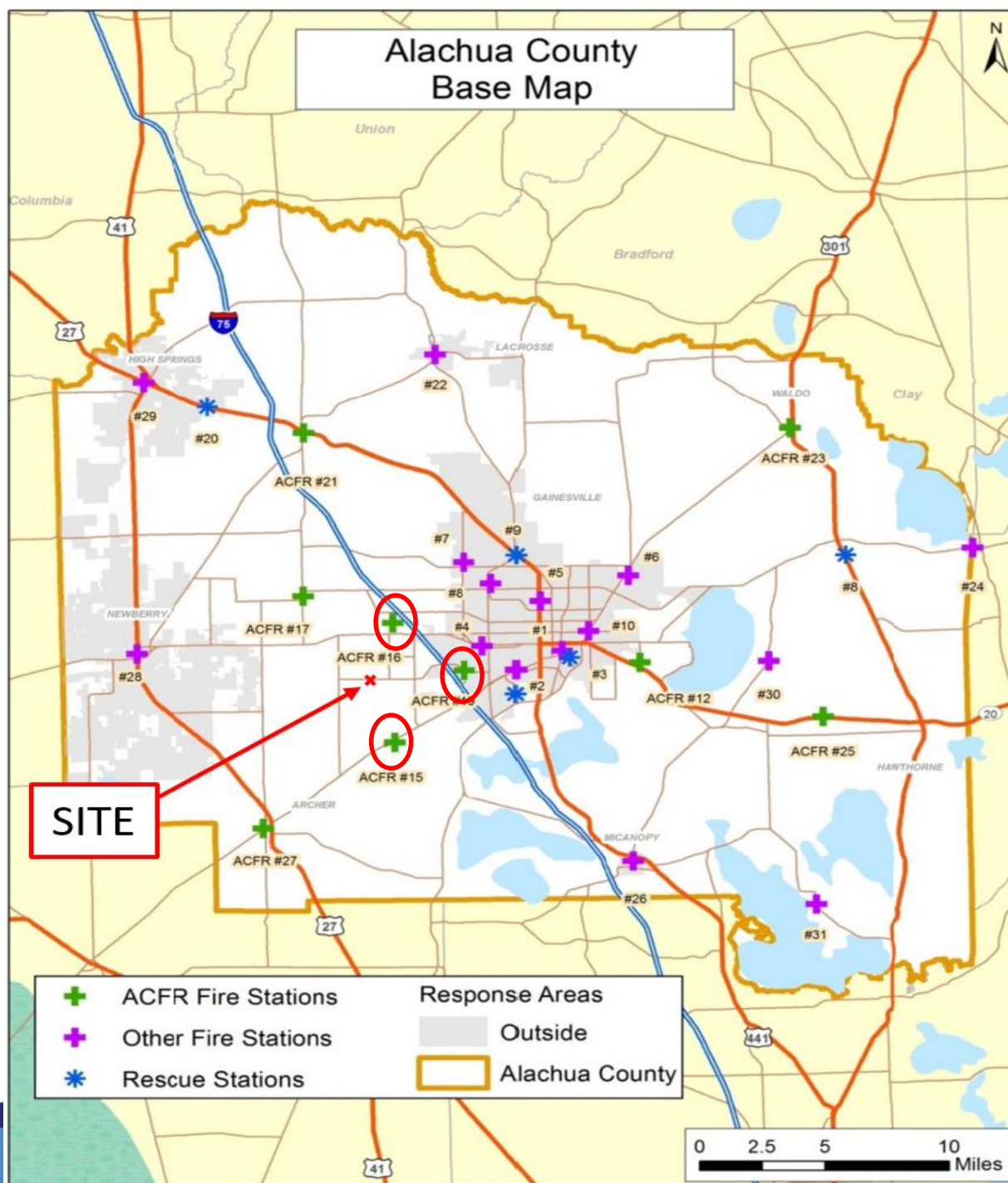
- This request is for a special use permit for a government building or facility (fire/rescue station)
 - The applicant intends to build a 3-bay fire/rescue station approx. 10,250 sq. ft. to serve this area of the county.
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Background

- The site is approximately 2.88 acres and contains a single-family residence. The property was purchased by Alachua County in 2019 as a potential location for a new fire station
 - The 2004 and 2012 Fire Service Master Plans have identified this part of the county as an area needing a new station to accommodate population growth
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Existing ACFR stations

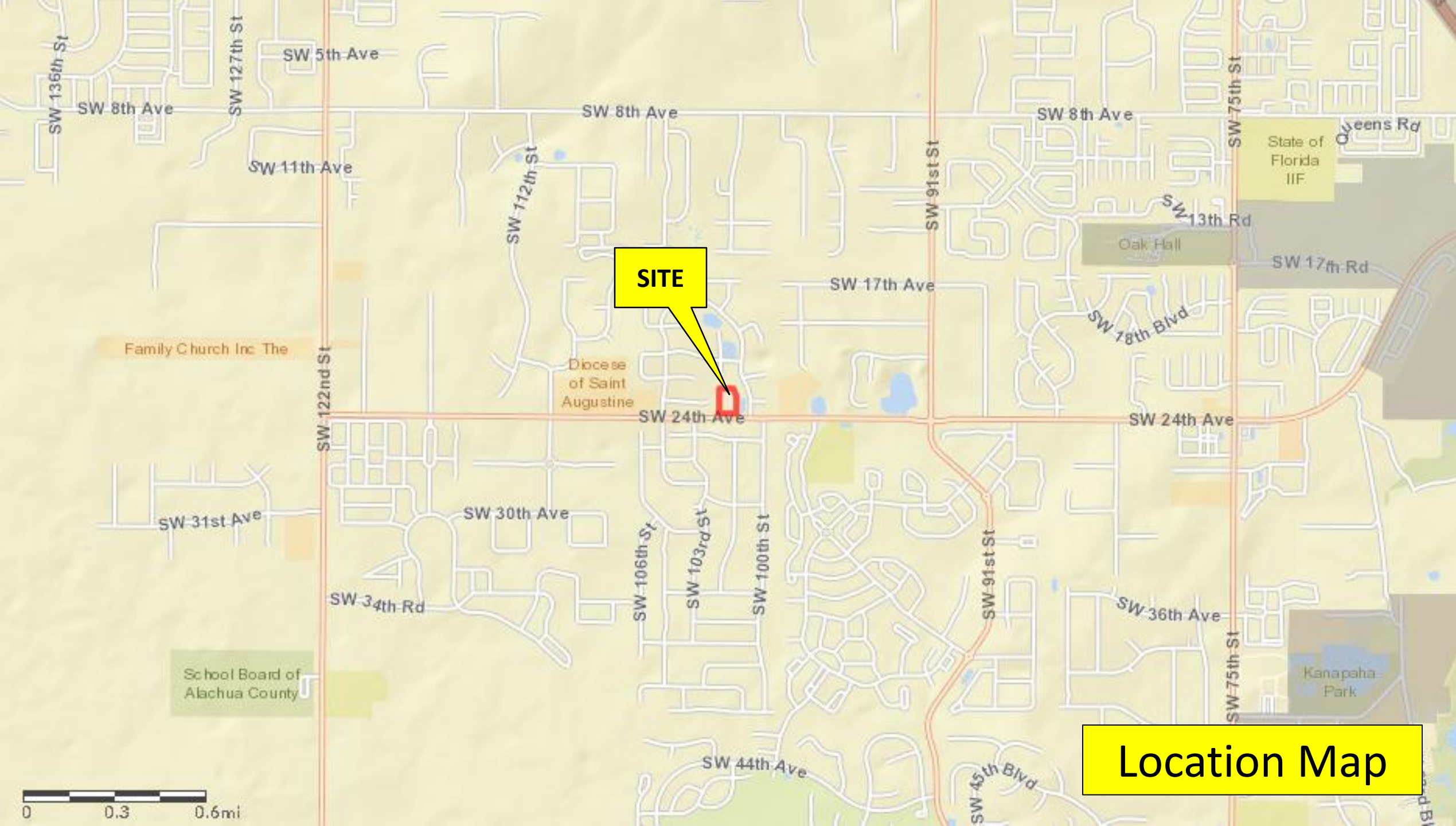
Nearest stations are approximately 4 to 4.5 miles away from site, driving distance



Background

- Level of service standard within the Urban Cluster for emergency services is a 6 minute response time for 80% of calls (within a 12-month time frame)
- ACFR has indicated that the volume of calls and responses has risen from year over year in the southwest area of the Urban Cluster





SITE

Location Map



Cambridge Forest



COMMON AREA

SW 24th Ave.

Wilds Plantation

Aerial Image

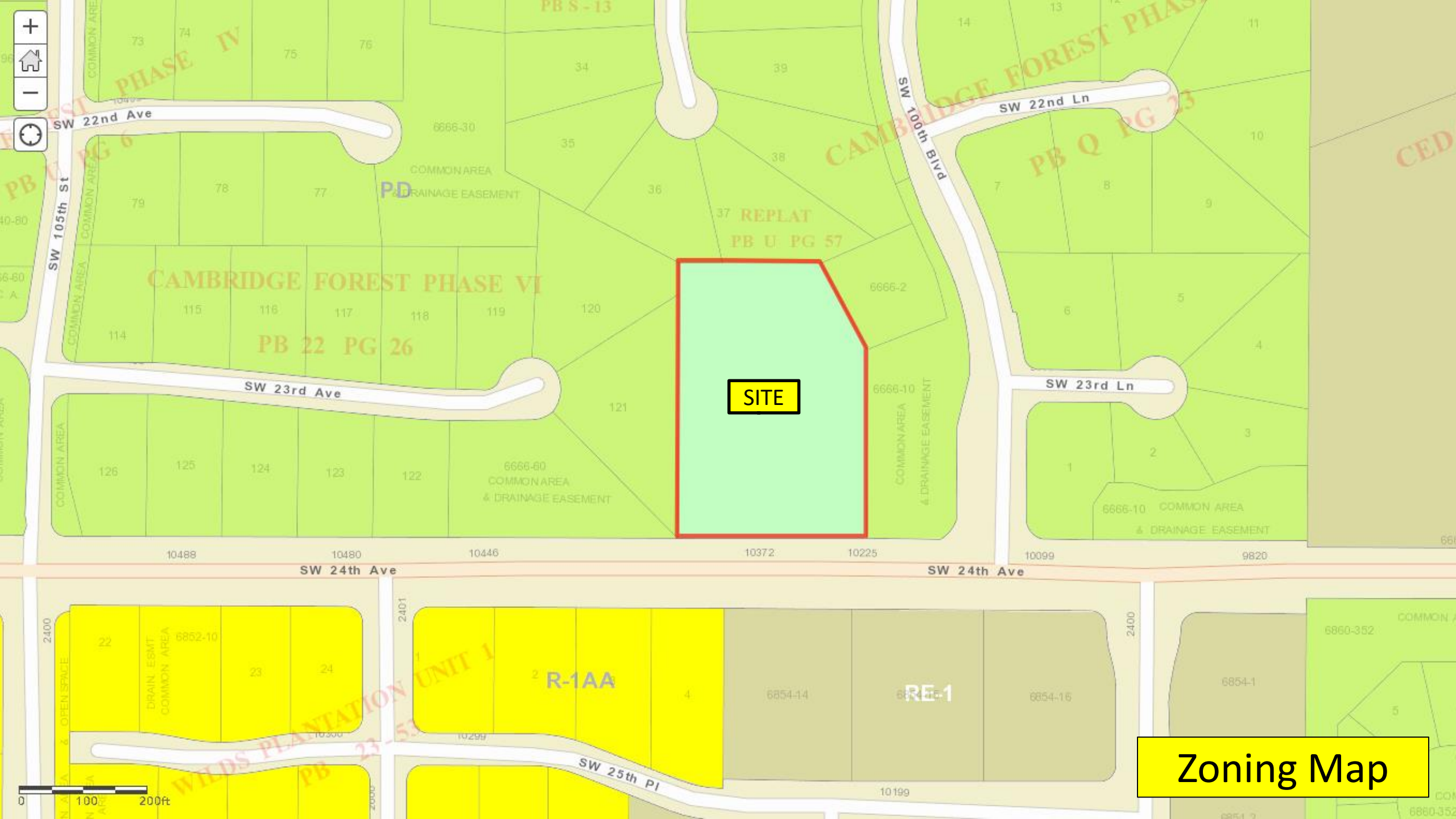




Site Image of
existing
single-family
residence

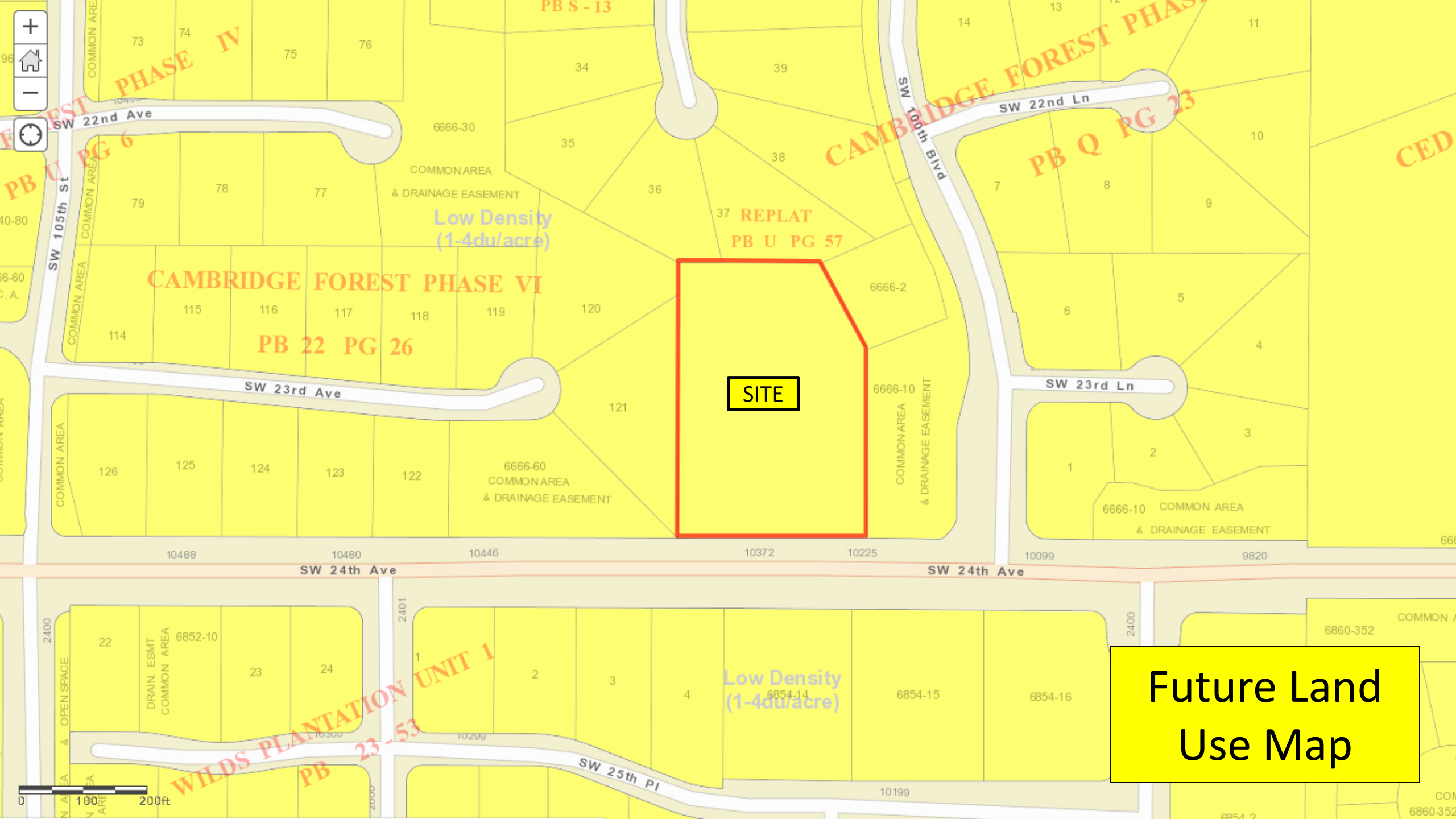


Site image of
tree
referenced in
Note #5 of
Master Plan



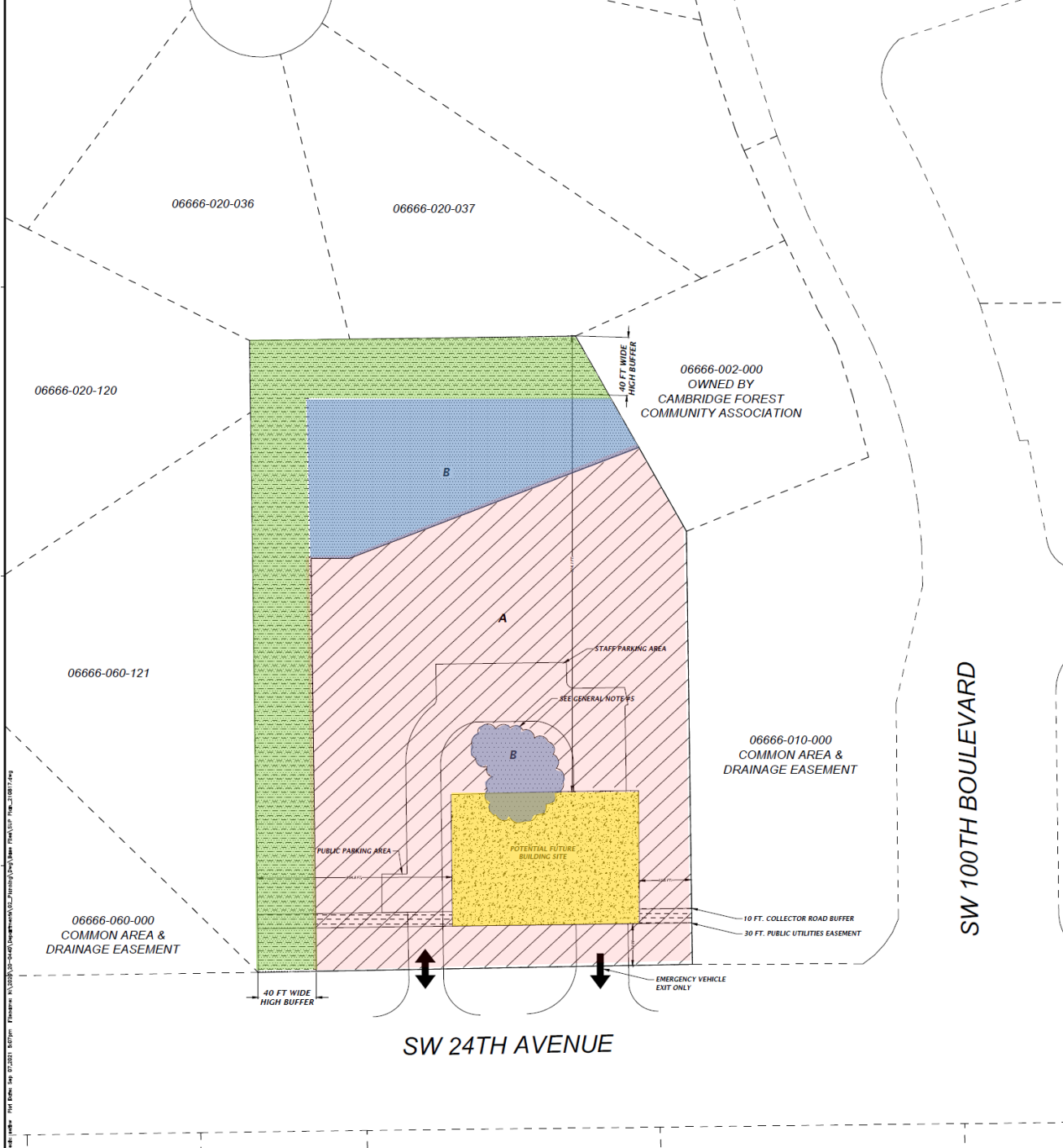
SITE

Zoning Map



Future Land
Use Map

ALACHUA COUNTY FIRE RESCUE STATION 80 SUP MASTER PLAN



- GENERAL NOTES
1. THE LAND USE AREA BOUNDARIES AND PROPOSED CONNECTION POINTS ARE APPROXIMATE AND MAY BE ADJUSTED DURING DEVELOPMENT PLAN APPROVAL.
 2. STORMWATER MANAGEMENT FACILITIES MAY BE LOCATED WITHIN ANY LAND USE AREA.
 3. VEHICULAR PARKING AND CIRCULATION SHALL BE LOCATED WITHIN LAND USE AREA 'A'.
 4. TEMPORARY BUILDINGS REQUIRED FOR CONSTRUCTION AND REDEVELOPMENT MAY BE LOCATED ONSITE.
 5. MINIMAL DEVELOPMENT WILL BE ALLOWED WITHIN THE DRIP LINE OF THIS TREE, TO ENHANCE COMPATIBILITY WITH ADJACENT RESIDENTIAL PROPERTIES.
 6. TOTAL PLANTING REQUIREMENTS IN THE 10 FT. COLLECTOR ROAD BUFFER WILL BE PROVIDED ALONG SW 24TH AVENUE FRONTAGE, BUT NO PLANTINGS WILL BE PLACED BETWEEN BUILDING AND ROADWAY.
 7. REQUIRED SCREENING FOR THE 40 FT. WIDE HIGH BUFFER MAY BE PROVIDED OUTSIDE OF THE BOUNDS OF THE BUFFER AREA WITHIN THE PROJECT SITE.
 8. 20% OF EXISTING TREE CANOPY MUST BE RETAINED AT DEVELOPMENT REVIEW, CONSISTENT WITH ALACHUA COUNTY UNIFIED LAND DEVELOPMENT CODE CHAPTER 406, ARTICLE 2. THIS MAY REQUIRE RETENTION OF TREES WITHIN LAND USE AREA 'A'.

LEGEND

PROJECT SITE
ALACHUA COUNTY TAX PARCELS
ESTIMATED BUILDING SITE

LAND USE AREAS

AREA A: BUILDABLE AREA
AREA B: NATURALLY VEGETATED AREA

**Zoning
Master
Plan**

Possible impacts to neighborhood

- Traffic on SW 24th Ave.

(Same number of trips will occur with or without station. Station will help reduce response time)

- Noise


(Station is proposed to be located as far away from surrounding residences as possible)

- Visual

(Staff has proposed a 40' wide, High buffer along northern and western site boundaries.)



Staff's proposed conditions

1. This special use permit shall allow a fire/rescue station consistent with the associated special use permit master plan.
 2. A 40-foot wide, “High” type buffer shall be located along the western and northern site boundaries.
 3. Refuse and service areas shall be located to the rear of the building.
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Staff recommendation

- Staff recommends that the Board of County Commissioners **approve** ZOS-01-21 with the conditions and bases as listed in the staff report.



Planning Commission recommendation

- The Planning Commission recommended (5-0) that the Board of County Commissioners **approve** ZOS-01-21 with the conditions and bases as listed in the staff report.

