

# COUNTY OF MENDOCINO DEPARTMENT OF PLANNING AND BUILDING SERVICES

860 North Bush Street · Ukiah · California · 95482 120 West Fir Street · Ft. Bragg · California · 95437 BRENT SCHULTZ, DIRECTOR TELEPHONE: 707-234-6650 FAX: 707-463-5709 FB PHONE: 707-964-5379 FB FAX: 707-961-2427 pbs@mendocinocounty.org www.mendocinocounty.org/pbs

April 3, 2020

Manchester Point Arena Band of Pomo Indians

CASE#: CDP\_2017-0050 DATE FILED: 12/14/2017 OWNER/APPLICANT: CHRISTINE L. FEEHAN AGENT: CHRISTOPHER WALKER

**REQUEST:** Standard Coastal Development Permit request to convert an existing pole barn structure into a family care unit, storage and carport structure. Existing development on the parcel includes a single-family residence, shop, storage (book house), pool house, electricity, gas, well, and septic.

**LOCATION:** Located in the Coastal Zone, 2.0± miles north of the Town of Mendocino, on the east side of State Route 1 (SR 1), 0.5± miles north of its intersection with Point Cabrillo Drive (CR 564), located at 13151 North Highway 1, Mendocino (APN: 118-210-21).

ENVIRÓNMENTAL DETERMINATION: Categorically Exempt SUPERVISORIAL DISTRICT: 4 STAFF PLANNER: JESSIE WALDMAN RESPONSE DUE DATE: April 16, 2020

### PROJECT INFORMATION CAN BE FOUND AT:

https://www.mendocinocounty.org/government/planning-building-services/public-agency-referrals

Mendocino County Planning & Building Services is soliciting your input, which will be used in staff analysis and forwarded to the appropriate public hearing. You are invited to comment on any aspect of the proposed project(s). Please convey any requirements or conditions your agency requires for project compliance to the project coordinator at the above address, or submit your comments by email to <u>pbs@mendocinocounty.org</u>. Please note the case number and name of the project coordinator with all correspondence to this department.

We have reviewed the above application and recommend the following (please check one):

No comment at this time.

Recommend conditional approval (attached).

Applicant to submit additional information (attach items needed, or contact the applicant directly, copying Planning and Building Services in any correspondence you may have with the applicant)

Recommend denial (Attach reasons for recommending denial).

Recommend preparation of an Environmental Impact Report (attach reasons why an EIR should be required).

Other comments (attach as necessary).

**REVIEWED BY:** 

Signature \_\_\_\_\_

Department \_\_\_\_\_

Date \_\_\_\_\_

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- **APN/S:** 118-210-21
- PARCEL SIZE: 20± Acres
- GENERAL PLAN: RR10PD:R ZONING: RR:10
- **EXISTING USES:** Residential
- **DISTRICT:** 4<sup>th</sup> Supervisorial District (Gjerde)

RELATED CASES: CCC 1-88-200W

	ADJACENT GENERAL PLAN	ADJACENT ZONING	ADJACENT LOT SIZES	ADJACENT USES
NORTH:	Rural Residential (RR10:PD)	Rural Residential (RR10:PD)	7.3± acres; 10.6± acres	Residential
EAST:	Rural Residential (RR10:PD)	Rural Residential (RR10:PD)	10.9± acres; 10± acres	Residential
SOUTH:	Rural Residential (RR10:PD)	Rural Residential (RR10:PD)	23.5± acres	Residential
WEST:	State Route 1 (SR 1)	State Route 1 (SR 1)	State Route 1 (SR 1)	State Route 1 (SR 1)

### **REFERRAL AGENCIES**

**TRIBAL** 

🛛 Manchester Point Arena Tribe

#### ADDITIONAL INFORMATION:

Coastal Commission Waiver # 1-88-200 for single-family residence; and BLA with Coastal Commission # 1-89-07 never vested; and Biological Scoping Survey Completed on July 24, 2019.

STAFF PLANNER: JESSIE WALDMAN

DATE: 03/312020

### **ENVIRONMENTAL DATA**

1. MAC:	13. AIRPORT LAND USE PLANNING AREA:
GIS NO	Airport Land Use Plan; GIS
	NO
2. FIRE HAZARD SEVERITY ZONE: CALFIRE FRAP maps/GIS	14. SUPERFUND/BROWNFIELD/HAZMAT SITE:
HIGH FIRE HAZARD	GIS; General Plan 3-11
	NO
3. FIRE RESPONSIBILITY AREA: CALFIRE FRAP maps/GIS	15. NATURAL DIVERSITY DATABASE:
CalFire (State Responsible Agency)	CA Dept. of Fish & Wildlife Rarefind Database/GIS
Mendocino Fire District (Local Responsible Agency)	NO
4. FARMLAND CLASSIFICATION:	46 CTATE FORECT /RADI//DECREATION AREA ARIACENT
GIS	16. STATE FOREST/PARK/RECREATION AREA ADJACENT: GIS; General Plan 3-10
GRAZING (G) & RANGE (R)	NO
5. FLOOD ZONE CLASSIFICATION:	
FEMA Flood Insurance Rate Maps (FIRM) NO	17. LANDSLIDE HAZARD: Hazards and Landslides Map; GIS; Policy RM-61; General Plan 4-44
	NO
6. COASTAL GROUNDWATER RESOURCE AREA:	
Coastal Groundwater Study/GIS	18. WATER EFFICIENT LANDSCAPE REQUIRED:
CRITICAL WATER AREAS	Policy RM-7; General Plan 4-34 NO
7. SOIL CLASSIFICATION:	
Mendocino County Soils Study Eastern/Western Part	19. WILD AND SCENIC RIVER:
215—Tyson-Updegraff	<u>www.rivers.gov</u> (Eel Only); GIS <b>NO</b>
8. PYGMY VEGETATION OR PYGMY CAPABLE SOIL: LCP maps, Pygmy Soils Maps; GIS	20. SPECIFIC PLAN/SPECIAL PLAN AREA:
NO; 199—Shinglemill-Gibney	Various Adopted Specific Plan Areas; GIS
	NO
9. WILLIAMSON ACT CONTRACT: GIS/Mendocino County Assessor's Office	21. STATE CLEARINGHOUSE REQUIRED:
NO	Policy
	NO
<b>10. TIMBER PRODUCTION ZONE:</b>	22. OAK WOODLAND AREA:
GIS NO	USDA
	NO
11. WETLANDS CLASSIFICATION:	23. HARBOR DISTRICT:
GIS NO	Sec. 20.512
	NO
12. EARTHQUAKE FAULT ZONE:	
Earthquake Fault Zone Maps; GIS	
NO	

### FOR PROJECTS WITHIN THE COASTAL ZONE ONLY

# 24. LCP LAND USE CLASSIFICATION:

LAND USE MAP 15 - CASPAR

25. LCP LAND CAPABILITIES & NATURAL HAZARDS: LCP Land Capabilities maps/GIS; 20.500 NON-PRIME AG LAND

**26. LCP HABITATS & RESOURCES:** LCP Habitat maps/GIS; 20.496 *BARREN; RAPARIAN* 

27. COASTAL COMMISSION APPEALABLE AREA: Post LCP Certification Permit and Appeal Jurisdiction maps/GIS; 20.544 NO 28. CDP EXCLUSION ZONE: CDP Exclusion Zone maps/GIS NO

29. HIGHLY SCENIC AREA: Highly Scenic & Tree Removal Area Maps/GIS; Secs. 20.504.015, 20.504.020 NO

**30. BIOLOGICAL RESOURCES & NATURAL AREAS:** Biological Resources & Natural Area Map; GIS; General Plan 4-9 *NO* 

**31. BLUFFTOP GEOLOGY:** GIS; 20.500.020 *NO* 

COUNTY OF MENDOCINO EPT OF PLANNING AND BUILDING SERVICES 20 WEST FIR STREET ORT BRAGG, CA 95437 lephone: 707-964-5379 X: 707-961-2427 s@co.mendocino.ca.us w.co.mendocino.ca.us/planning	Case No(s) $CDP-2017 - 005$ CDF No(s) $253 - 17$ Date Filed $12-14 - 2017$ Fee $42,384 = 2017$ Receipt No. $Pej - 018574$ Received by $MALDMANJ$ Office Use Only
COASTAL ZONE APPLI	CATION FORM
APPLICANT	Poset Netymur (Neger) and The Dial Secondary in removal i readsuiete.
Name CHRISTING FREAD	
Address 13151 NORTH HIGHWAY 1	
City MENDOCINIO State CA Zip Coo	de 954600 Phone
ame CARISTOPHER WALKE	le 95460 Phone
ity FT. BLANCY State CA Zip Cod	e 95437 Phone
indense omplete the following:	n ne meterne <u>comparatel, industrial</u> or insi
Square feet     Street ADDRESS       Jo     Acres	HENDOCNO, 95460
ASSESSOR'S PARCEL NUMBER(S)	V ne of leading transfers proposed. Will the proposed project or planed?
certify that the information submitted with this application is true and $1$	d accurate.
Ith the 11/20/17	

0 0

11 2017 Date Signature of Owner

Signature of Applicant/Agent

Date

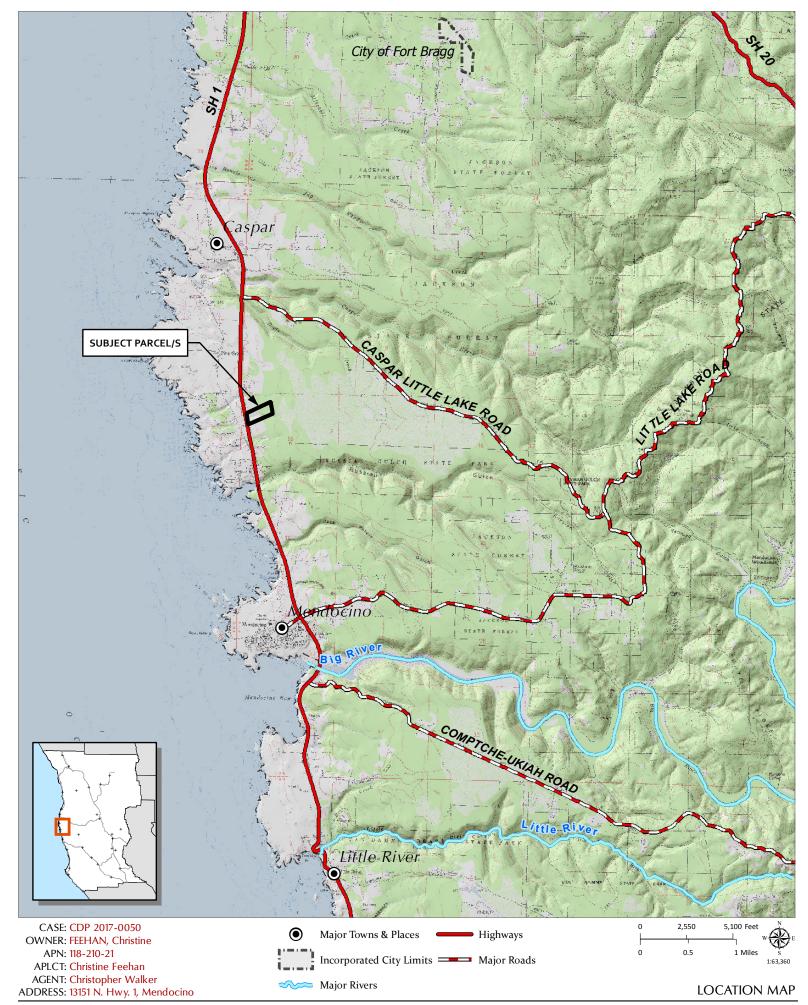
COASTAL ZO	NE - S	ITE AN	D PR	OJE	СТ	
DESCRIPT						2517 051 48 190
The purpose of this questionnaire is to relate in Services Department and other agencies who w picture that your give us of your project and th answer all questions. Those questions which d	ill be reviewing e site, the easie	g your project pr r it will be to pro	oposal. Ple omptly proce	ase remements ss your ap	oplication. Pl	ease
	THE PR		S. 10.	(\$~A.C)		<b>18</b> 19-0-14 (1921-174)
1. Describe your project and include seco removal, roads, etc.						tion
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2. If the project is <u>residential</u> , please comp TYPE OF UNIT	vertifies the following of the second s		ela Pril.	-	E FEET PER	
Single Family Mobile Home Duplex				DWEL	LING UNIT	A. and the
Multifamily			2	V //		ori uni <sup>a</sup> na antida A
If Multifamily, number of dwelling unit	ts per building:_		<u>el 11 de -</u>	, Al	14.2.7	VS Q
3. If the project is <u>commercial</u> , <u>industrial</u> ,	or institutional,	complete the follo	owing:			
Total square footage of structures: Estimated employees per shift: Estimated shifts per day:						
Type of loading facilities proposed:						
4. Will the proposed project be phased? If Yes, explain your plans for phasing.	Yes	X No				a manana mari
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	Are there existing structures on the propert If yes, describe below and identify the use		No	tus/forgueters, blive zeihlight
	MALL HASS			
	MAIN HOUSE			
	Situl			
	STORACLE HOUSE			
6.	Will any existing structures be demolished?	Yes	No	2 anotae 6 1
0.	Will any existing structures be removed?	Yes X	No	
	If yes to either question, describe the type of			ed, including the relocation
	site, if applicable.			ea, monualing the relocation
7.	Project Height. Maximum height of structu	ire_25'	feet.	
	Project Height. Maximum height of structu Lot area (within property lines):		feet.	Strategic Bark Other spaces Where the trade of the
8.	Lot area (within property lines):		feet.	2. Copie Bask C. Othen sport 5 When the the document Communication water in St. Mad
8.		)	feet.	acres
8.	Lot area (within property lines): Lot Coverage: Building coverage	)	feet.	acres
8.	Lot area (within property lines):	NG _ square feet _ square feet	feet.	acres TOTAL 10814 square feet
3.	Lot area (within property lines):	NG _ square feet	feet	acres TOTAL 10814 square feet 15000 square feet
8.	Lot area (within property lines): 20 Lot Coverage: Building coverage Paved area Landscaped area	NG _ square feet _ square feet	feet. square feet	acres TOTAL 10814 square feet 15000 square feet 20000 square feet
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	Utilities will be supplied to the site as follows:	
	nan girling adam area of the second	
	A. Electricity	
	Utility Company (service exists to the parcel).	Contemporation
	Utility Company (requires extension of services to site:	feet miles
	On Site generation, Specify:	
	None	
	B. Gas	
	I Utility Company/Tank	
	On Site generation, Specify:	
	None	
	C. Telephone: 🖄 Yes 🗌 No	
		<u>en en les d'a matemar problem, por l'ille</u>
3.	Will there by any exterior lighting? K Yes	e marke old ik hubbon a guide Skoliger NU//
	If yes, describe below and identify the location of all exterior lighting on	the plot plan and building plans.
	By THE FRONT AND REAR DODES	
	By THE PEON AND LEAR PORES	
4.	What will be the method of sewage disposal?	
	Community sewage system, specify supplier	
	Septic Tank	
	Other, specify	
15.		
15.	Other, specify         What will be the domestic water source?	
5.	Other, specify What will be the domestic water source?  Community water system, specify supplier	
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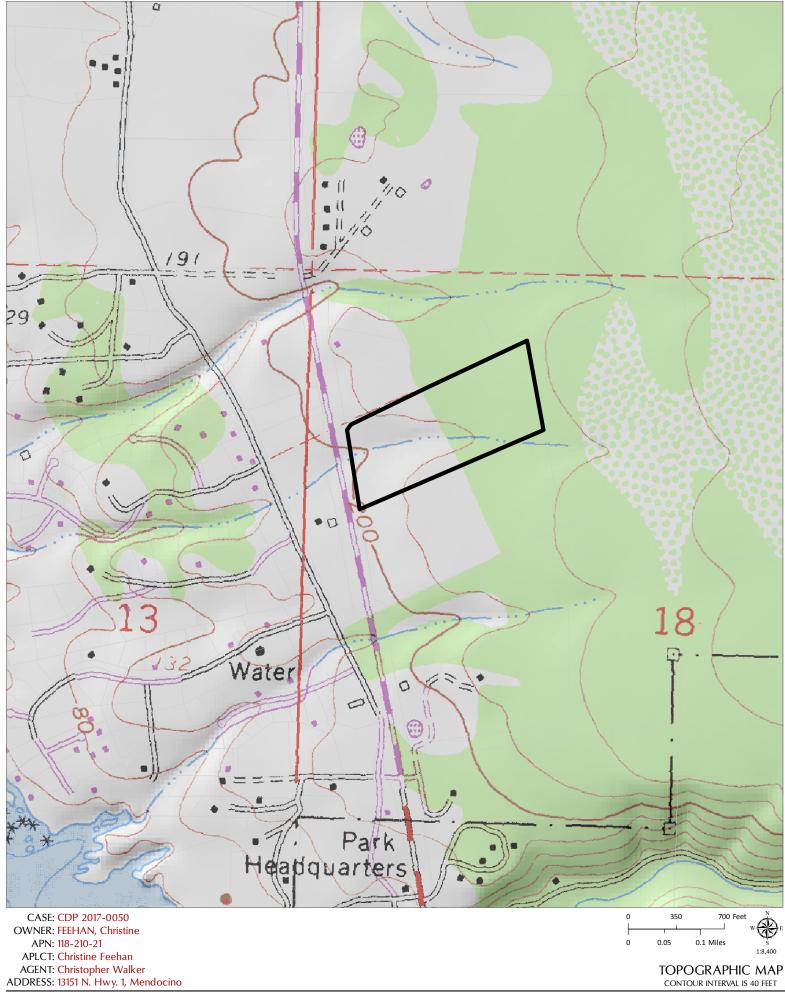
17.	Will vegetation be removed on areas other than the building sites and roads? Yes X No If yes, explain:			
	SEBALE ONE COLV			
18.	Does the project involve sand removal, mining or gravel extraction? Yes X No If yes, detailed extraction, reclamation and monitoring may be required.			
19.	Will the proposed development convert land currently or previously used for agriculture to another use? Yes No If yes, how many acres will be converted? acres (An agricultural economic feasibility study may be required.)			
20.	Will the development provide public or private recreational opportunities? U Yes X No If yes, explain:			
21.	Is the proposed development visible from:			
	<ul> <li>A. State Highway 1 or other scenic route? Yes</li> <li>B. Park, beach or recreation area? Yes</li> <li>Yes</li> <li>No</li> </ul>			
22.	Will the project involve the use or disposal of potentially hazardous materials such as toxic substances, flammables, or explosives? Yes X No If yes, explain:			
23.	Does the development involve diking, filling, dredging or placing structures in open coastal waters, wetlands, estuaries or lakes?			
	A. Diking 🗌 Yes 🕅 No			
	<ul> <li>B. Filling □ Yes ⊠ No</li> <li>C. Dredging □ Yes ⊠ No</li> <li>D. Placement of structures in open coastal waters, wetlands, estuaries or lakes □ Yes ☑ No</li> </ul>			
	C. Dredging Yes X No D. Placement of structures in open coastal waters, wetlands, estuaries or lakes Yes X No			
	C. Dredging 🗌 Yes 🙀 No			

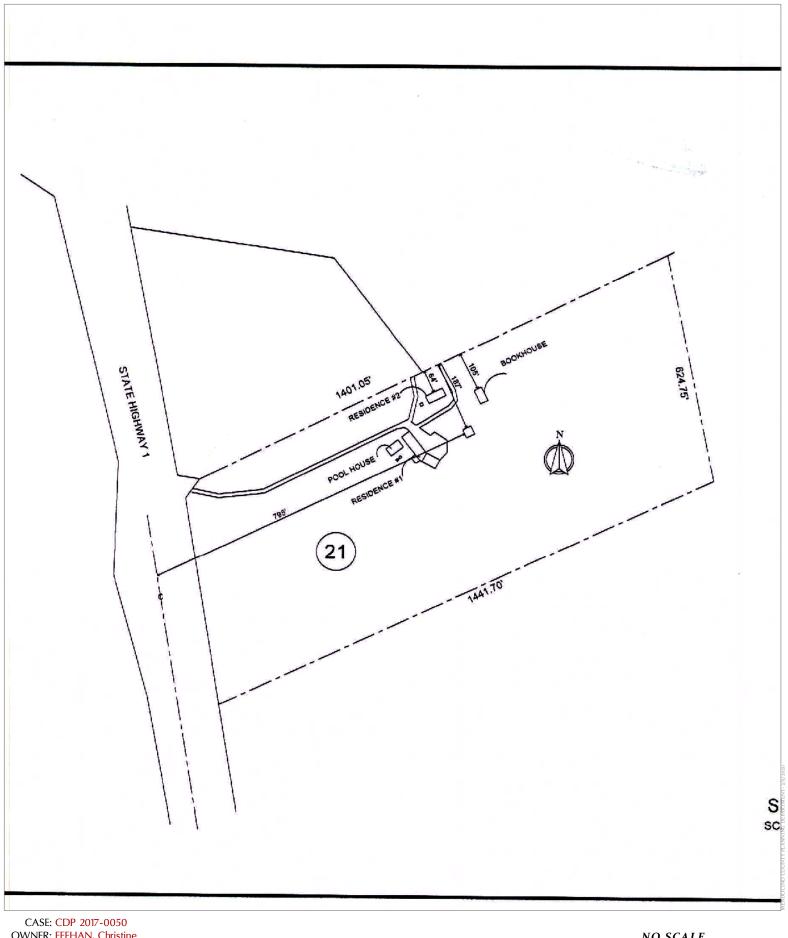
If you need additional room to answer any question, attach additional sheets.



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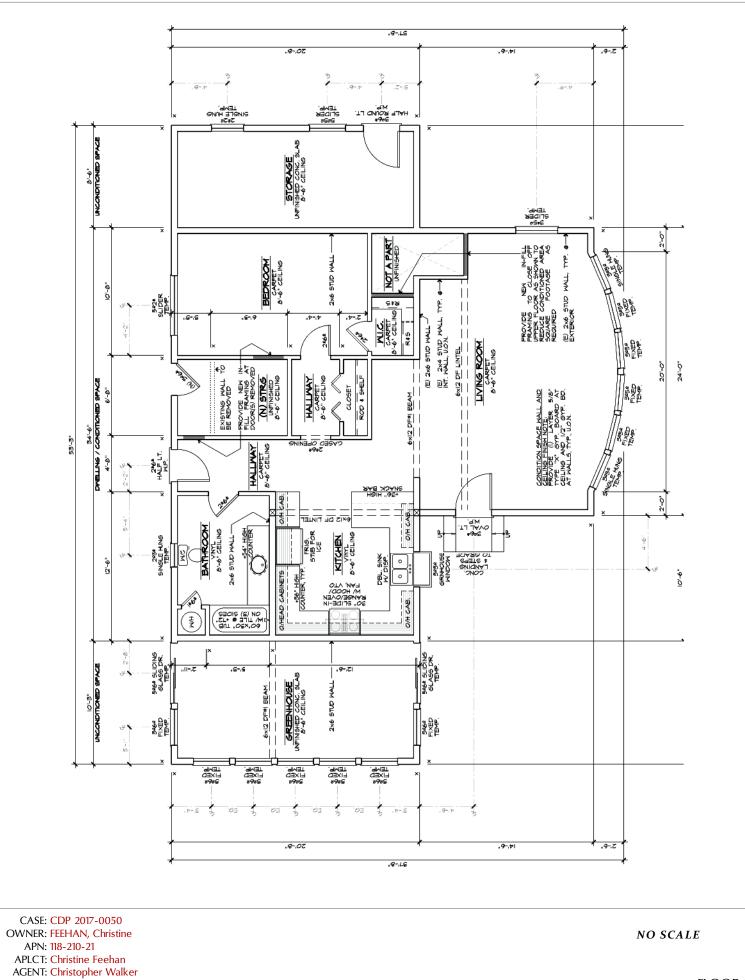




**OWNER: FEEHAN, Christine** APN: 118-210-21 APLCT: Christine Feehan AGENT: Christopher Walker ADDRESS: 13151 N. Hwy. 1, Mendocino

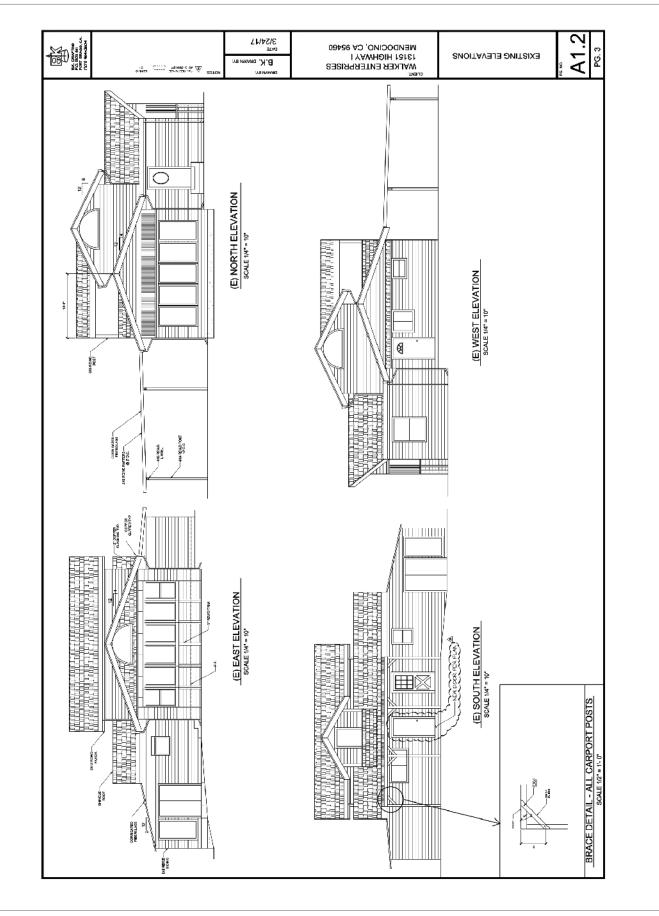
NO SCALE

**REVISED SITE PLAN** 



AGENT: Christopher Walker ADDRESS: 13151 N. Hwy. 1, Mendocino

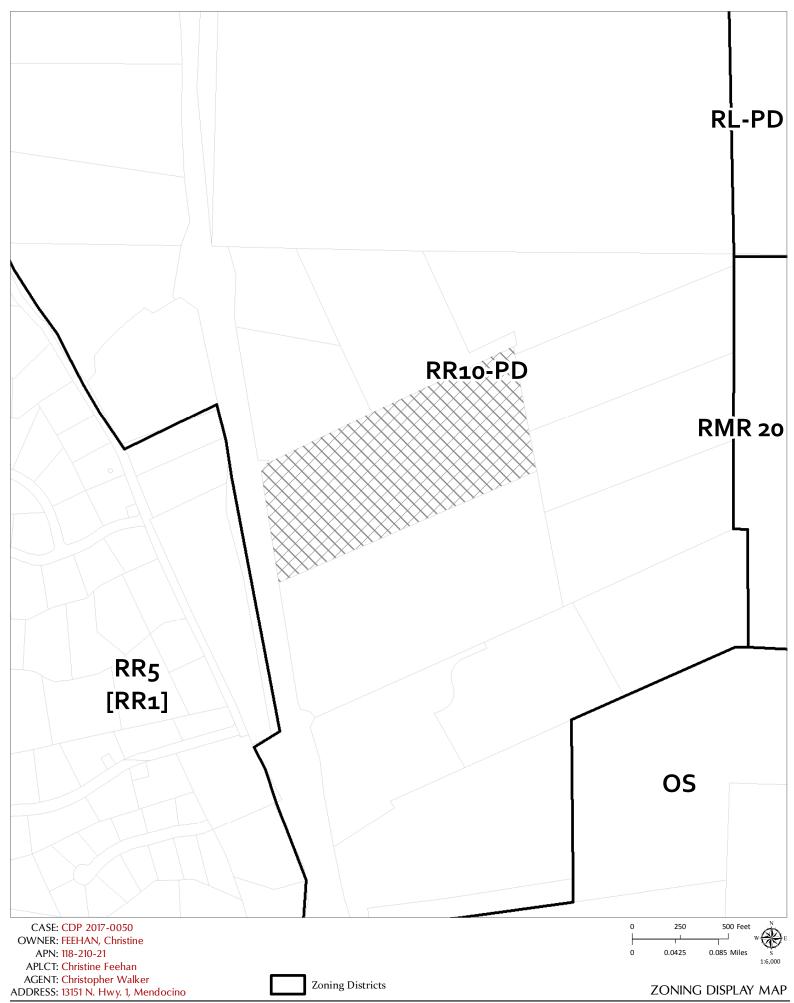
FLOOR PLAN



CASE: CDP 2017-0050 OWNER: FEEHAN, Christine APN: 118-210-21 APLCT: Christine Feehan AGENT: Christopher Walker ADDRESS: 13151 N. Hwy. 1, Mendocino

NO SCALE

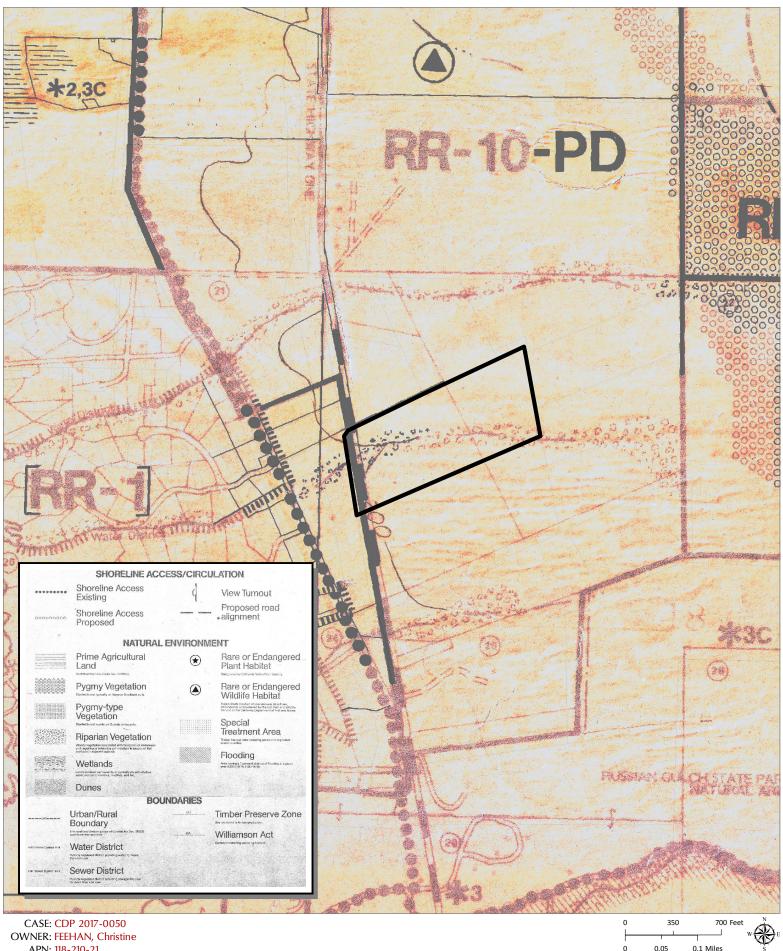
**ELEVATIONS** 



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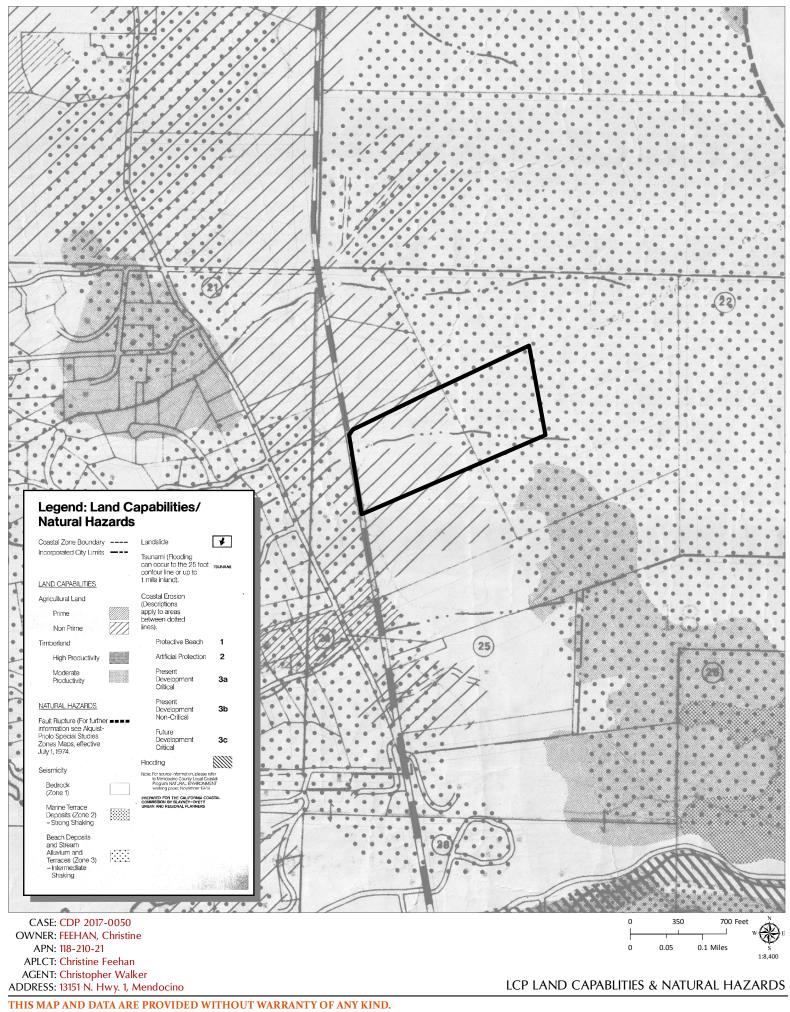


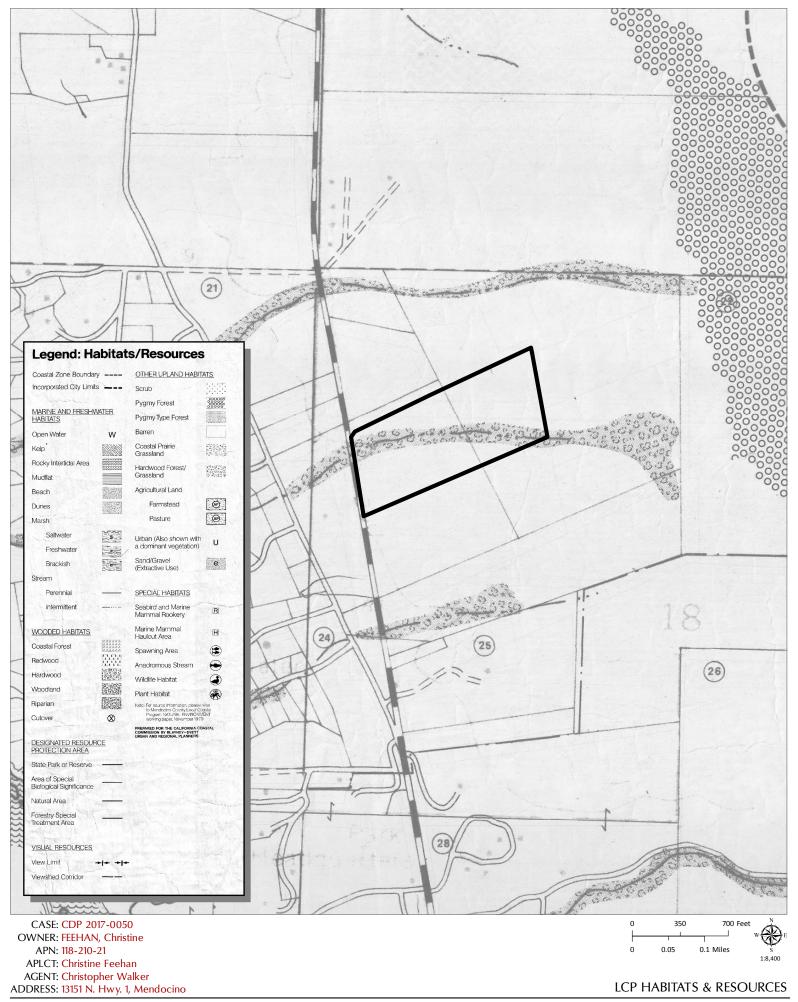
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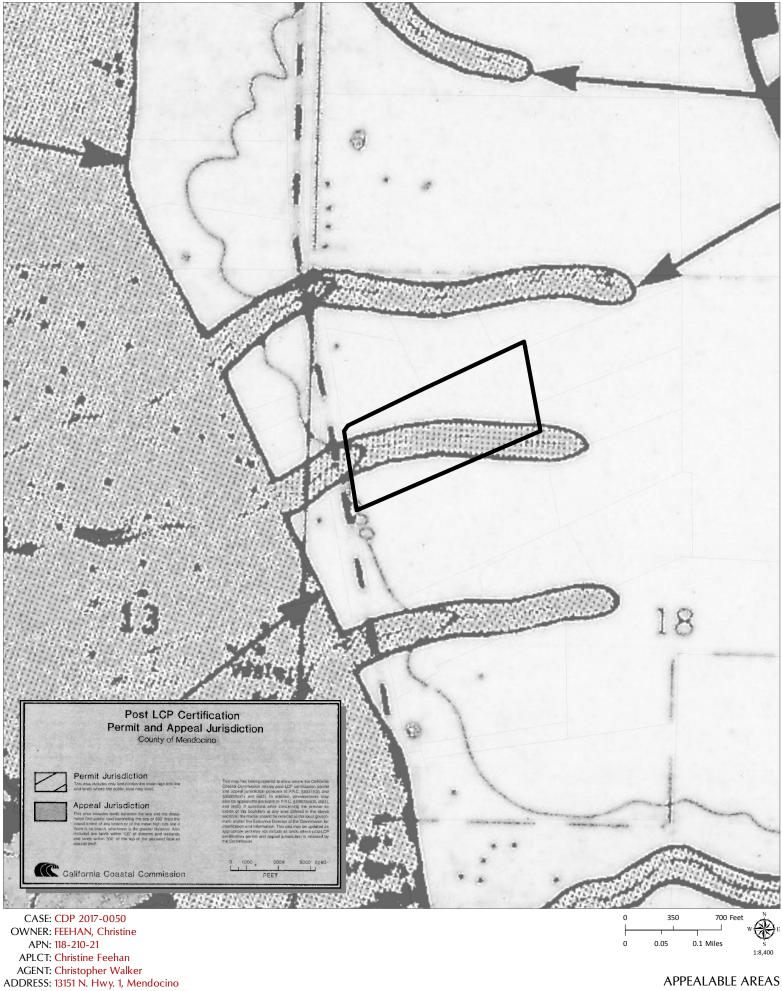


APN: 118-210-21 APLCT: Christine Feehan AGENT: Christopher Walker ADDRESS: 13151 N. Hwy. 1, Mendocino

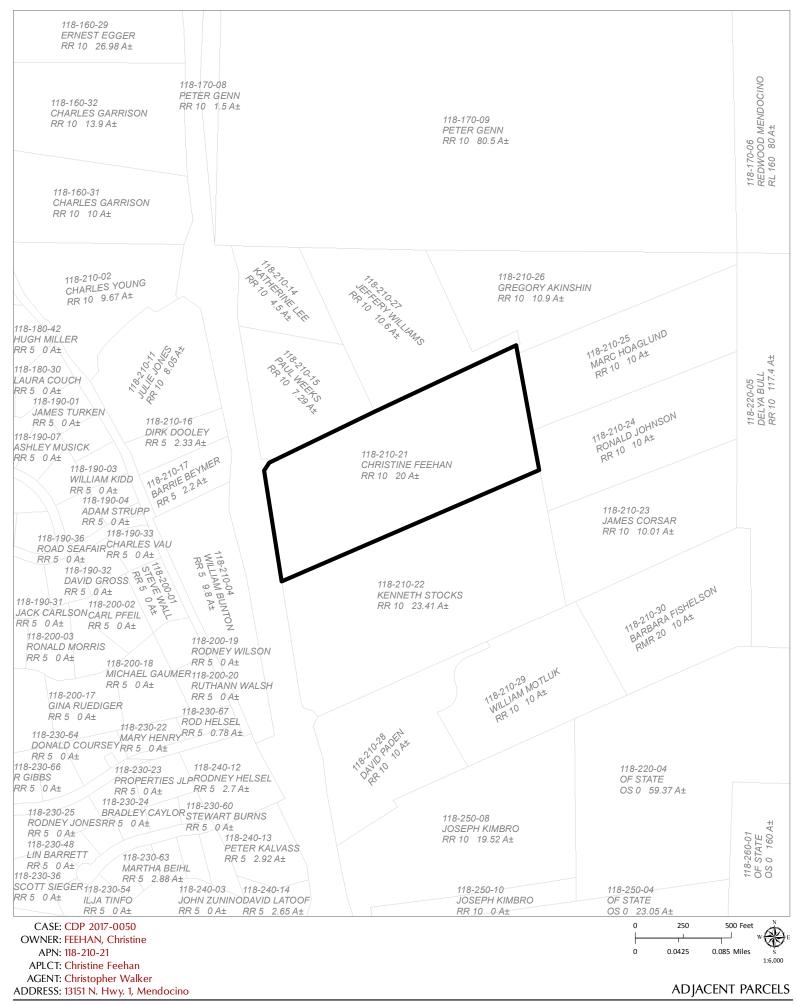
LCP LAND USE MAP 15: CASPAR

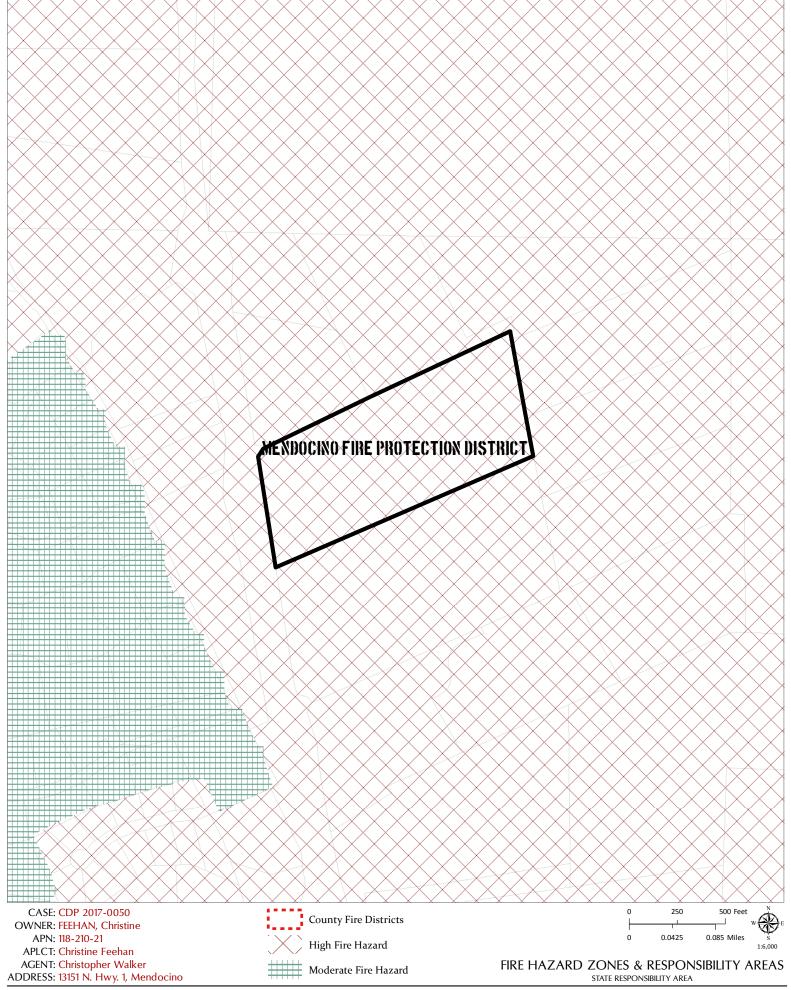


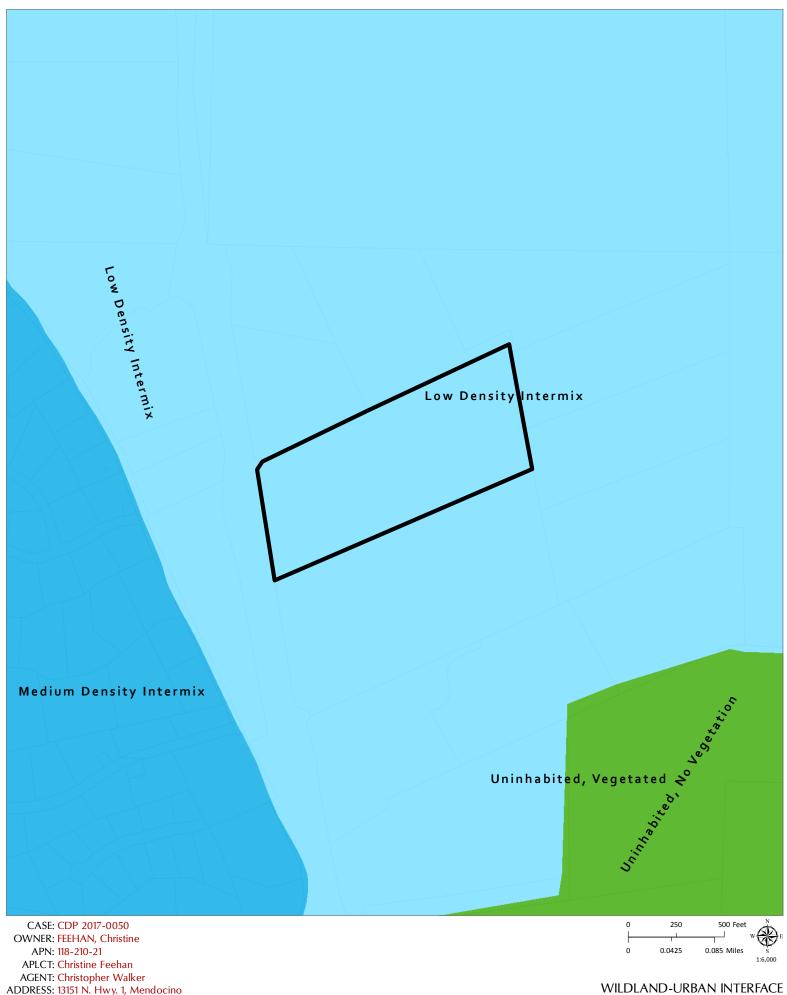




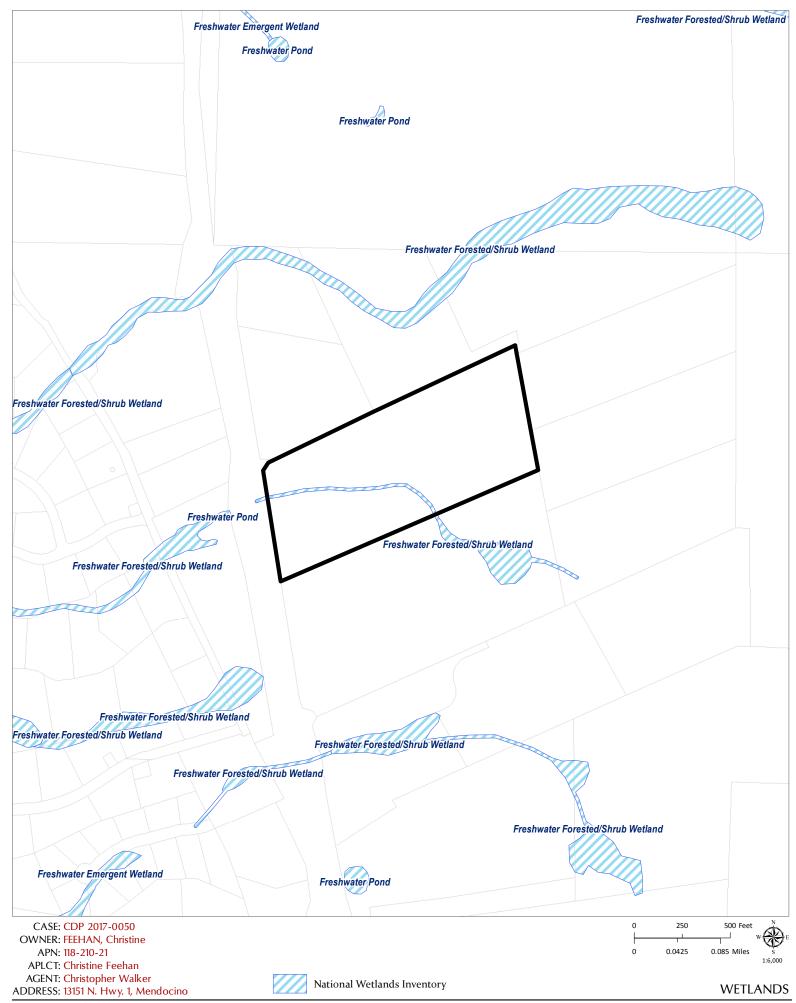
APPEALABLE AREAS



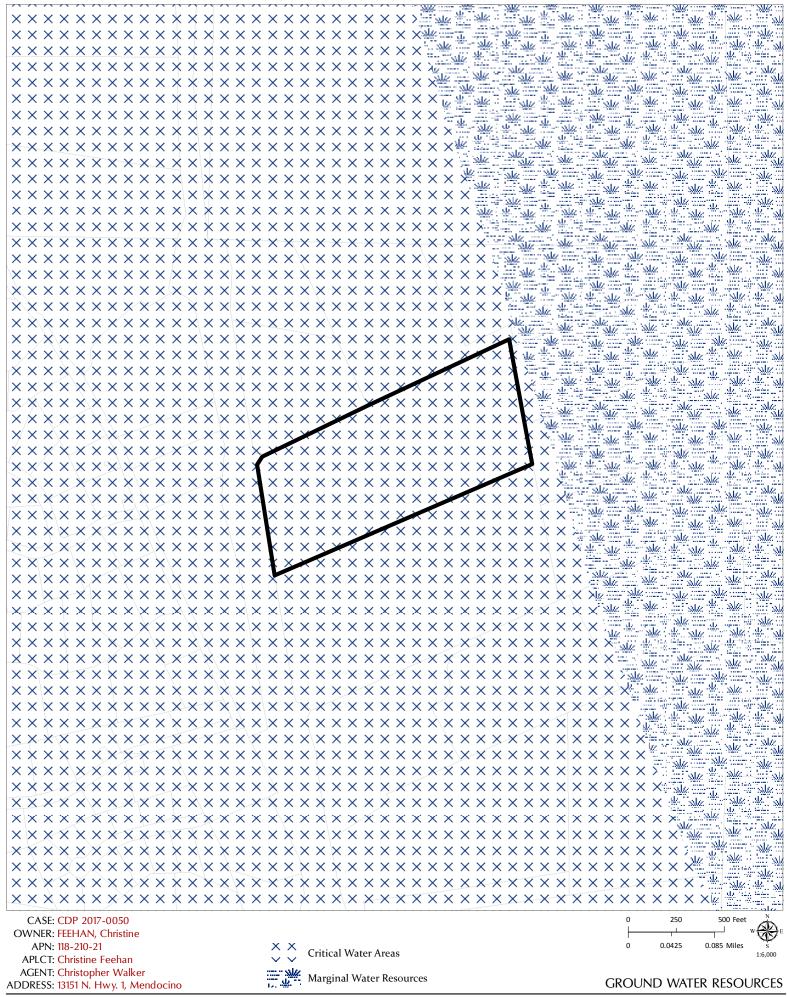


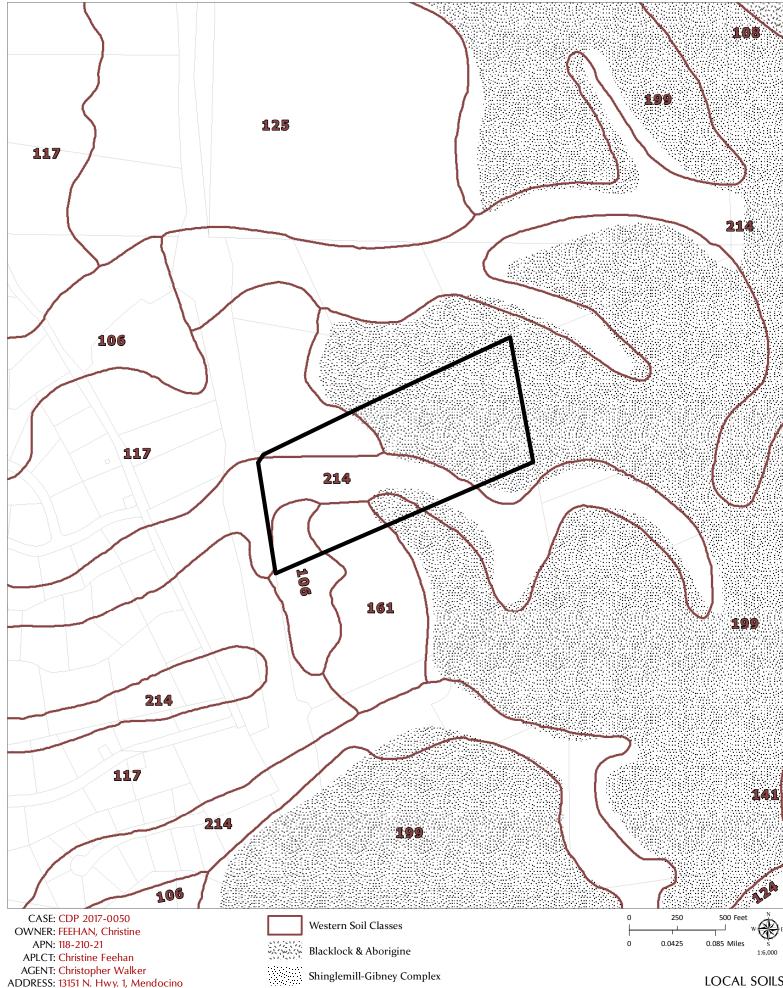


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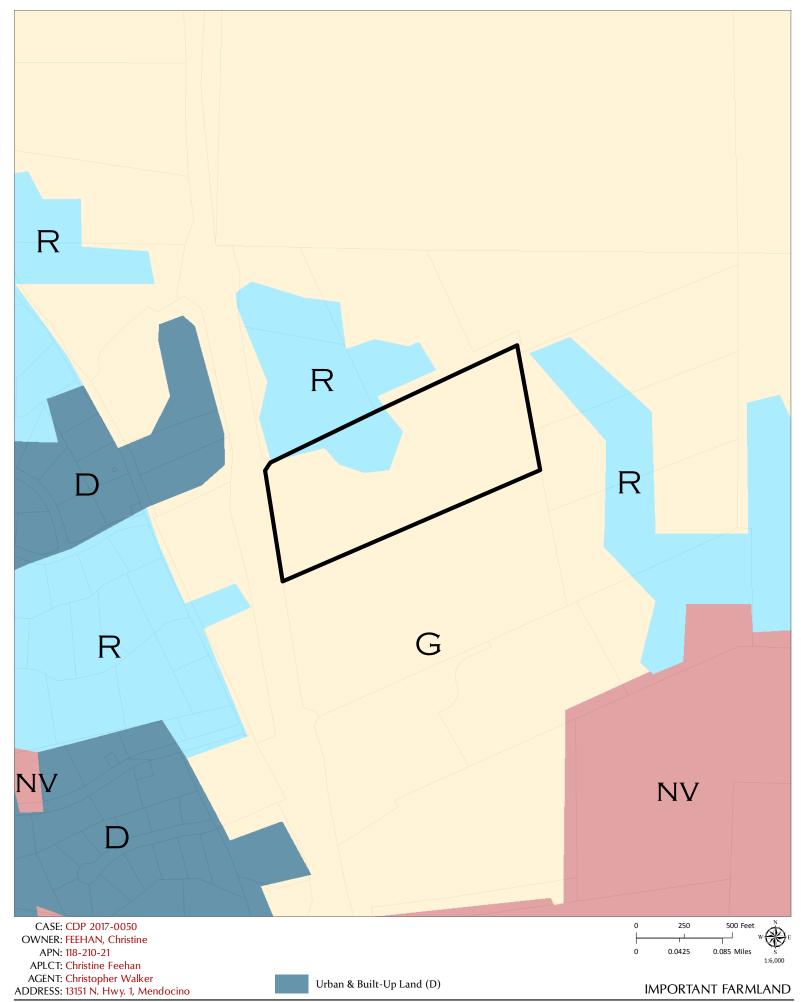
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LOCAL SOILS



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CAL FIRE File Number	253-17	Date 06	/22/17	aadoo la la la mo	10 page (taippe the collection in complete section in complete
Owner's Last Name	Feehan	######################################	Ov	vner's First Name	Christine
Owner's Phone Number	707-937-6093				Jashter i Shinil I. dia st
Owner's Mailing Address	13151 N Hwy 1 Mendocino, CA 95460	Agent/Phone #	Agent/Phone # Christ		er 707-548-2588
	di yewarih ter	Project In	formation	sen (3 m. e	
Project Street #	13151	Project Street Name	N Hwy 1	Type of	Project Residence
Project City/Community	Mendocino	Battalion	6 Fort Bra	aqq	
Karali	pi addivid bağları	Conditions of	f Approva	1	Finaled

With reference to the above case number, the California Department of Forestry and Fire Protection requires the following MINIMUM standards as set forth in Title 14, "Natural Resources; Div. 1.5, be adhered to in order to gain a "Final Clearance" and "Approval for occupancy" from this Department. Local agencies may have additional requirements that may be more restrictive.

### X Address Standard

### California Code of Regulations, Title 14, Section 1274.01

Address must be posted at the beginning of construction and maintained thereafter. It shall be posted on BOTH sides of a mailbox or post at driveway entrance so it is visible from BOTH directions of travel. Minimum 3 inch letter height, 3/8 inch stroke. Reflectorized, contrasting with background color. Sequential numbering issued by Mendocino County will by utilized. Multiple Addresses will be on a single post.

### 🛛 Driveway Standard

California Code of Regulations, Title 14, Section 1273.10

Driveway will be minimum 10 feet wide, all weather surface. It shall be a maximum of 16 % grade, minimimum 50 feet inside radius on turns, and have a minimum 15 feet vertical clearance. Driveways longer than 150 feet, but less than 800 feet require a turnout near the midpoint. Driveways longer than 800 feet require turnouts every 400 feet. Turnouts shall be a minimum 10 feet wide and 30 feet long with a 25 foot taper at each end. A 40 foot radius turnaround or 60 foot hammerhead "T" is required for driveways longer than 300 feet and must be within 50 feet of the building. Gates will be 2 feet wider than the traffic lane and located at least 30 feet in from the road.

### Road Standard

#### California Code of Regulations, Title 14, Section 1273

Roads will have two-10 foot traffic lanes (20 ft. wide road surface), Minimum 40,000 lb. load capacity, and have an all weather surface. Roads will have a maximum grade of 16%, a minimum curve radius of 50 foot, and a minimum of 15 foot vertical clearance. Dead end roads shall not exceed: 800 ft for parcels 1 acre or less - 1320 ft. for parcels 1 to 4.99 acres - 2640 ft. for parcels 5 to 19.99 acres - 5280 ft. for parcels 20 acres or larger. Dead end roads are also required to have turnarounds every 1320 ft. and at terminus. Turnarounds shall be a minimum 40 ft. radius or 60 ft. hammerhead "T". Roads shall be officially recognized by Mendocino County with approved signs at each intersection and visible for 100 feet from both directions. The sign shall be minimum 3 inch letter height, 3/8 inch stroke, reflectorized and contrasting with background color. One Way Road Standards (if approved) are available from this office.

### Bridge Standard

#### California Code of Regulations, Title 14, Section 1273.07

California Code of Regulations, Title 14, Section 1275.01

Bridges shall have a minimum 40,000 lb. load capacity, minimum 15 foot vertical clearance. Appropriate signing including: Weight limits, Vertical Clearance, One Way Road, Single Lane conditions shall be posted. One lane bridges shall provide an unobstructed view from one end to the other with turnouts at both ends.

## Emergency Water Supply Standard

Subdivisions shall meet or exceed either PUC Revised General Order #103, NFPA Standard 1231, or ISO Rural Class 8 Standard (local jurisdiction may require more as these are minimum standards). Fire Hydrant shall be 18 inches above grade, minimum 4 feet and maximum 12 feet from road or driveway. Hydrant shall be minimum 50 feet and maximum 1/2 mile from building it serves, and minimum 8 feet from flammable vegetation. Hydrant shall have 2 1/2 inch male National Hose fitting, suitable crash protection and located where Fire Apparatus using it will not block entry. Hydrant shall be identified with a 3 inch reflectorized blue dot on driveway sign, or placed within 3 feet of hydrant, or identified by blue highway marker as specified by State Fire Marshal.

### Defensible Space Standard

California Code of Regulations, Title 14, Section 1276.01 All parcels 1 acre or larger shall provide a minimum 30 foot setback for all buildings from all property lines and/or center of a road. All parcels less than 1 acre shall provide for same practical effect by standards set forth by local jurisdiction.

### X Maintaining Defensible Space

Public Resources Code, Section 4291

Any person who owns, leases, or controls any property within the State Responsibility Area, shall at all times maintain a firebreak by clearing an area of all flammable vegetation or other combustible material 30 feet immediately around and adjacent to any building or structure. Additionally, a fuel reduction zone is required for an additional 70 feet or to the property line, whichever is nearer, this zone shall eliminate the fuel continuity. The total defensible space is 100 feet or to the property line. This subdivision does not apply to single specimens of trees, ornamental shrubbery, or similar plants which are used as ground cover, if they do not form a means of rapidly transmitting fire from the native growth to any building or structure. CAL FIRE: ADDITIONAL COMMENTS:

### K. Brett Pinson Assistant Chief

By:

**Reviewing Official** 

Patricia Austin Fire Prevention Bureau



703 North Main Street, Fort Bragg CA 95437 ph: 707-964-2537 fx: 707-964-2622 www.WCPlan.com

September 17, 2019

Christopher Walker 32681 Atkins Way Fort Bragg CA 95437

RE: Lands of Christine Feehan – Biological Scoping Survey 13151 North Highway One Mendocino CA 95460 APN: 118-210-21

Dear Mr. Walker,

Thank you for the opportunity to assist you with your natural resources needs for the proposed family care unit at 13151 North Highway One, Mendocino CA.

Wynn Coastal Planning & Biology has conducted a Biological Scoping Survey within 100ft of the previously approved structure which is now being converted to a family care unit. The Biological Scoping Survey addresses presumed ESHAs within 100ft of the proposed project that could be identified at the time of the site visit. It is our professional opinion that the project will not impact any special status resources as the building footprint is not changing.

Please let us know if you have any questions or comments.

All the best. Mutt I ) ooter Wyatt Dooley Biologist

CC: Christopher Walker, agent; file

Encl: Feehan – Family Care Unit Biological Scoping Survey

#### Biological Scoping Survey

Investigators: Wyatt Dooley (B.S. Environmental Studies Minor Geology, UC Santa Barbara) Property Address: Lands of Christine Feehan – 13151 North Highway One, Mendocino California APN: 118-210-21 Survey Date: July 24, 2019 Study Area Size: ≈1.2 acres Parcel Size: ≈ 20.7 acres

- **Proposed Development**: The parcel has been previously developed with buildings and landscaping. The Study Area focused on the area within 100ft of the proposed family care unit. The proposed family care unit was a previously approved accessory structure. The accessory structure has since been converted to a family care unit without benefit of permit; a permit is being requested to bring the unit into compliance with County codes.
- **Methodology**: Wyatt Dooley visited the site and examined plant communities and vegetation within 100ft of the proposed development. The focus of the study area was to determine if, and to what extent, plant communities, rare plants, wetlands, and/or special status wildlife habitat that could be considered Environmentally Sensitive Habitat Area (ESHA) occur within 100ft of the proposed development.
- **Site Description**: The subject parcel is located at 13151 North Highway One, Mendocino, California. The parcel can be accessed from Highway One and is approximately 2 miles north of the village of Mendocino (**Figure 1**). The study area is located within the Coastal Zone and east of Highway One. The driveway is enclosed by Monterey cypress (*Hesperocyparis macrocarpa*) trees before opening up to a clearing where the development occurs. Areas beyond the clearing and existing development were forested (**Figure 2 & Figure 3**).
- Wetlands: The NWI map was consulted and does not show any mapped wetlands within 100ft of the project area (Figure 4).
- Survey Results: The area directly surrounding the proposed family care unit was landscaping and mowed lawn (Figure 5 & Figure 6). The dominant grass species were a mosaic of common velvet grass (*Holcus lanatus*), creeping bent grass (*Agrostis stolonifera*), and sweet vernal grass (*Anthoxanthum odoratum*). Other species present were perennial ryegrass (*Festuca perennis*), white clover (*Trifolium repens*), rough cat's ear (*Hypochaeris radicata*), prickly sowthistle (*Sonchus asper*), English plantain (*Plantago lanceolata*), cherry (*Prunus* sp.) and rattlesnake grass (*Briza maxima*), cotoneaster (*Cotoneaster* sp.), planted azalea cultivars (*Azalea* sp.), fox glove (*Digitalis purpurea*), rhododendron cultivars (*Rhododendron* sp.), Matilija poppy (*Romneya coulteri*), New Zealand flax (*Phormium tenax*), and ornamental grasses.

The areas beyond the mowed lawn were forested with areas of native and non-native trees. Along the northern property boundary Monterey cypress trees were planted and contained the same understory as the mowed lawn. North west of the residence on the neighboring parcel was **Bishop pine forest** (*Pinus muricata* forest alliance [G3 S3.2]) (Figure 7). These Bishop pine trees were mature with some beginning to senesce. The trees were approximately 60 to 80ft tall, and they were limbed up to allow mowing underneath them. While observing from the property boundary, the understory species present were similar to the species observed within the mowed lawn onsite.

Northeast of the proposed development was a young grand fir forest (*Abies grandis* [G4 S2.1]). Other trees present were Bishop pine saplings, huckleberry (*Vaccinium ovatum*), rhododendron (*Rhododendron macrophyllum*), sweet vernal grass, common velvet grass, bracken fern (*Pteridium aquilinum*), and rough cat's ear.

The grand fir forest northeast of the proposed development transitioned to a mixed forest of grand fir and Bishop pines east of the proposed development (**Figure 8**). Areas closer to the proposed development contained a dense canopy cover of approximately 50% grand fir and

50% Bishop pines in the canopy (**Figure 9**). Areas further east transitioned to dominant Bishop pine forest. Because the overall area of the forest was predominantly Bishop pine trees, it was mapped as **Bishop pine forest**. Other trees present were tan oaks (*Notholithocarpus densiflorus*), Douglas fir (*Pseudotsuga menziesii*), and redwoods (*Sequoia sempervirens*). The understory was typical of an intact Bishop pine forest and contained species such as: sword fern (*Polystichum munitum*), Oregon grape (*Berberis nervosa*), huckleberry, red huckleberry (*Vaccinium parvifolium*), vanilla grass (*Anthoxanthum odoratum*), hairy honeysuckle (*Lonicera hispidula*), salal (*Gaultheria shallon*), common velvet grass, sweet vernal grass, chinook brome, rhododendron, redwood violet (*Viola sempervirens*), cape ivy (*Delairea odorata*), chick weed (*Stellaria media*), and woodland madia (*Anisocarpus madioides*).

**Recommendations:** Two presumed ESHAs were identified within 100ft of the proposed family care unit: grand fir forest (*Abies grandis* [G4 S2.1]) and Bishop pine forest (*Pinus muricata* forest alliance [G3 S3.2]). The family care unit was a previously permitted building that is changing uses. There are no new impacts to the presumed ESHAs as the building footprint is not changing. If interior remodel work will occur and building materials will need to be staged outside of the proposed development, ideally the building materials will be located outside of the proposed 100ft buffer. If materials need to be placed between the proposed 50ft and 100ft buffer, it is recommended that orange construction fencing is placed along the 50ft buffer to keep construction crew and materials away from presumed ESHAs.

If the scope of work changes for the proposed development and exterior work such as and not limited to trenching and/or expansion of the building footprint occurs, additional Mitigation Measures and a Reduced Buffer Analysis may be necessary for the new scope of work.

It should be noted that Monterey cypress trees have a CNPS ranking of 1B.2 and are considered rare in its natural range of the Monterey peninsula. Monterey cypress trees located outside of the Monterey peninsula are considered non-native and not naturally occurring. Therefore, Monterey cypress do not warrant protection in Mendocino County.

No further surveys are recommended for the proposed development.

#### **Biologist Biographies:**

**Wyatt Dooley** graduated from University of California Santa Barbara with a Bachelor's of Science in Environmental Studies and a minor in Geology. After graduating, he worked for Fish and Wildlife and Pacific States Marine Fisheries as a technician researching salmon. He has also worked abroad in New Zealand as a conservation ranger helping on restoration projects and controlling invasive species. Additionally, he has received training in Army Corp wetland delineation by San Francisco State University and the Wetland Science and Coastal Training Program, training from CNPS-CDFW on vegetation rapid assessment and relevé methods, is on the US Fish and Wildlife Service's approved list for Point Arena Mountain Beaver Surveys, and received a specialization in ArcGIS through University of California Davis. He has also received training in *Carex* keying and identification through CNPS taught by CA Fish and Wildlife staff biologist Gordon Leppig (March 2019).

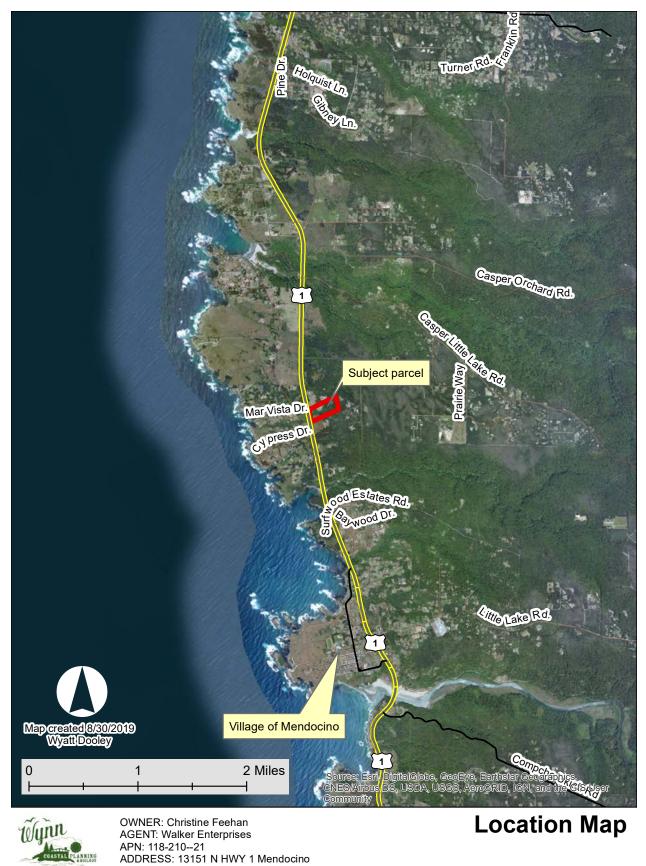
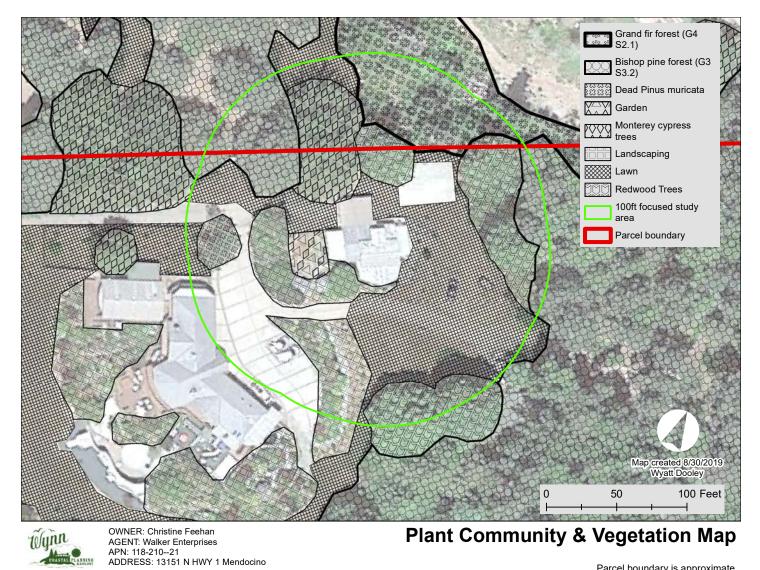


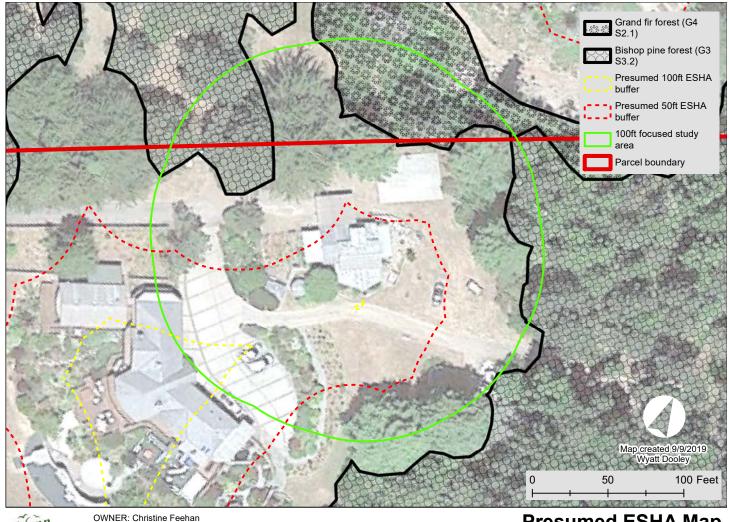
Figure 1. Location of project area in relation to Mendocino California..

LANNING



Parcel boundary is approximate

Figure 2. Vegetation and plant communities surrounding proposed family care unit.





AGENT: Walker Enterprises APN: 118-210--21 ADDRESS: 13151 N HWY 1 Mendocino

# **Presumed ESHA Map**

Parcel boundary is approximate

Figure 3. Presumed ESHAs observed during site visit.

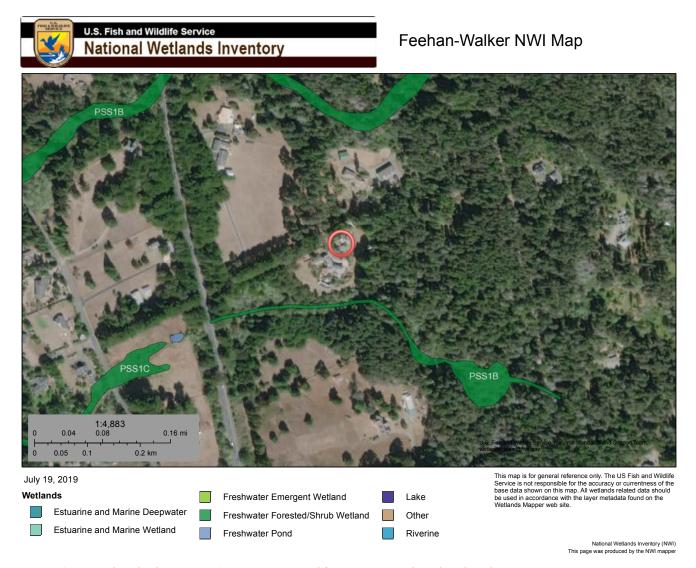


Figure 4. National Wetlands Inventory (NWI) map generated for project area. The red circle is the project area.



Figure 5. The previously permitted structure that is changing use to a family care unit.



Figure 6. Single family residence and landscaping west of the proposed family care unit.



Figure 7. The Bishop pine forest and mowed understory northwest of the proposed development.



Figure 8. Redwood trees and Bishop pine forest mapped east of the proposed development.

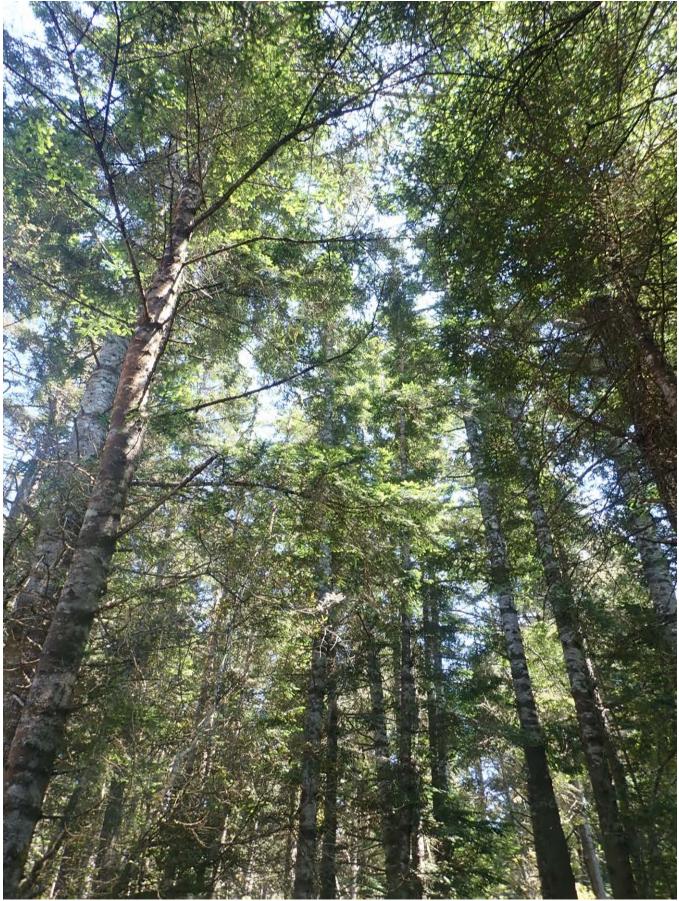


Figure 9. Photo taken within Bishop pine forest east of the proposed development. Taken in area dominated with grand firs.