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

February 21, 2020

Planning – Ukiah Department of Transportation Environmental Health - Fort Bragg Building Inspection - Fort Bragg Coastal Commission Mendocino Fire District Cloverdale Rancheria Redwood Valley Rancheria Sherwood Valley 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).

ENVIRONMENTAL DETERMINATION: Categorically Exempt

SUPERVISORIAL DISTRICT: 4

STAFF PLANNER: JESSIE WALDMAN **RESPONSE DUE DATE:** March 6, 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 pbs@mendocinocounty.org. 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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0.5± miles north of its intersection with Point Cabrillo Drive (CR 564), located at 13151 North Highway 1,

Mendocino (APN: 118-210-21).

APN/S: 118-210-21

PARCEL SIZE: 20± Acres

GENERAL PLAN: RR10PD:R ZONING: RR:10

EXISTING USES: Residential

DISTRICT: 4th Supervisorial District (Gjerde)

RELATED CASES: CCC 1-88-200W

ADJACENT GENERAL PLAN

NORTH: Rural Residential (RR10:PD)
EAST: Rural Residential (RR10:PD)
SOUTH: Rural Residential (RR10:PD)
WEST: State Route 1 (SR 1)

ADJACENT ZONING

Rural Residential (RR10:PD) Rural Residential (RR10:PD) Rural Residential (RR10:PD) State Route 1 (SR 1) ADJACENT LOT SIZES

7.3± acres; 10.6± acres 10.9± acres; 10± acres 23.5± acres State Route 1 (SR 1) **ADJACENT USES**

Residential Residential Residential State Route 1 (SR 1)

REFERRAL AGENCIES

LOCAL

Building Division (FB)

☑ Department of Transportation (DOT)

☑ Environmental Health (EH) (FB)

☐ Planning Division (UKIAH)

STATE

☐ California Coastal Commission

TRIBAL

☑ Cloverdale Rancheria☑ Redwood Valley Rancheria

☑ Sherwood Valley Band of Pomo Indians

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:** 2/13/2020

ENVIRONMENTAL DATA

1. MAC:

NO

2. FIRE HAZARD SEVERITY ZONE:

HIGH FIRF HAZARD

3. FIRE RESPONSIBILITY AREA:

CalFire (State Responsible Agency)

Mendocino Fire District (Local Responsible Agency)

4. FARMLAND CLASSIFICATION:

GRAZING (G) & RANGE (R)

5. FLOOD ZONE CLASSIFICATION:

NO

6. COASTAL GROUNDWATER RESOURCE AREA:

CRITICAL WATER AREAS

7. SOIL CLASSIFICATION:

215—Tyson-Updegraff

8. PYGMY VEGETATION OR PYGMY CAPABLE SOIL:

NO; 199—Shinglemill-Gibney

9. WILLIAMSON ACT CONTRACT:

NO

10. TIMBER PRODUCTION ZONE:

NO

11. WETLANDS CLASSIFICATION:

NO

12. EARTHQUAKE FAULT ZONE:

NO

13. AIRPORT LAND USE PLANNING AREA:

NO

14. SUPERFUND/BROWNFIELD/HAZMAT SITE:

NO

15. NATURAL DIVERSITY DATABASE:

NO

16. STATE FOREST/PARK/RECREATION AREA ADJACENT:

NO

17. LANDSLIDE HAZARD:

RM-61: General Plan 4-44

NO

18. WATER EFFICIENT LANDSCAPE REQUIRED:

NO

19. WILD AND SCENIC RIVER:

20. SPECIFIC PLAN/SPECIAL PLAN AREA:

NO

21. STATE CLEARINGHOUSE REQUIRED:

22. OAK WOODLAND AREA:

NO

23. HARBOR DISTRICT:

NO

FOR PROJECTS WITHIN THE COASTAL ZONE ONLY

24. LCP LAND USE CLASSIFICATION:

LAND USF MAP 15 - CASPAR

25. LCP LAND CAPABILITIES & NATURAL HAZARDS:

NON-PRIME AG LAND

26. LCP HABITATS & RESOURCES:

BARREN; RAPARIAN

27. COASTAL COMMISSION APPEALABLE AREA:

NO

28. CDP EXCLUSION ZONE:

NO

29. HIGHLY SCENIC AREA:

30. BIOLOGICAL RESOURCES & NATURAL AREAS:

NO

31. BLUFFTOP GEOLOGY:

NO

COUNTY OF MENDOCINO DEPT OF PLANNING AND BUILDING SERVICES

120 WEST FIR STREET FORT BRAGG, CA 95437 Telephone: 707-964-5379

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FAX: 707-961-2427
pbs@co.mendocino.ca.us
www.co.mendocino.ca.us/planning



Case No(s) CDP-2017 - 0050

CDF No(s) 253 - 17

Date Filed 12-14-2017

Fee 42.384 - Receipt No. Pej - 018574

Received by Office Use Only

COASTAL ZONE APPLICATION FORM : **APPLICANT** CIRISTING THEHAN Name Mailing HIGHWAY Address Zip Code 954 00 Phone State PROPERTY OWNER CHLISTINE FEEDAN Mailing Address 95460 MENDOCINO State (Zip Code Phone **AGENT** WHILE CHRISTOPHER Mailing 32681 ATVINS Address FT. BUILD 95437 State Zip Code Phone PARCEL SIZE STREET ADDRESS OF PROJEC Square feet 13151 N Acres ASSESSOR'S PARCEL NUMBER(S) -118-210-21-00 I certify that the information submitted with this application is true and accurate. Signature of Applicant/Agent Date Signature of Owner Date

COASTAL ZONE - SITE AND PROJECT DESCRIPTION QUESTIONNAIRE

The purpose of this questionnaire is to relate information concerning your application to the Planning and Building Services Department and other agencies who will be reviewing your project proposal. Please remember that the clearer picture that your give us of your project and the site, the easier it will be to promptly process your application. Please answer all questions. Those questions which do not pertain to your project, please indicate "Not Applicable" or "N/A".

,	Describe your project and include secondary improvements such as wells, septic systems, grading, vegetation removal, roads, etc.								
	FAMILY CHE UNIT	FOR	TWO	70	YEAR	ord			
	FAMILY MEMBERS.	78				1 5 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2			
	If the project is <u>residential</u> , please compl	ete the following:		la f	135	13131	gmiles coents		
	TYPE OF UNIT N		SQUARE FEET PER DWELLING UNIT		VIII.				
	Single Family					100 1 W 1 W 1 W 1 W 1 W 1 W 1 W 1 W 1 W	10		
	Mobile Home		- The second section of the second se	normal at water over 1983 alone	3 4 1 11 11	2 . 7 1 1 2 . 2 . 2			
	Duplex Multifamily		The second secon				0/16		
	If Multifamily, number of dwelling units	s per building:		- 618181	- V 17f	1418.75 1418.75	ia a antab Volu		
	If the project is commercial, industrial, o	or <u>institutional</u> , cor	mplete the follo	owing:					
	Total square footage of structures:	TO BETTER							
	Estimated employees per shift:	i ka Zr	2 1 2 2						
	Estimated shifts per day:			anne de L					
	Type of loading facilities proposed:								
	Will the proposed project be phased? If Yes, explain your plans for phasing.	Yes	No		The second secon				
					ode s a page pri v sakka kape s dekeka kape				

5.	Are there existing structures on the property? X Yes If yes, describe below and identify the use of each structure.	
	MAN HOUSE SHOP	
2	STORAGE HOUSE POOL HOUSE	
6.	Will any existing structures be demolished? Yes Will any existing structures be removed? Yes If yes to either question, describe the type of development site, if applicable.	No cold supplied houseword at the supplied to
7.	Project Height. Maximum height of structure 25	feet. we approve the financial of the fi
8.	Lot area (within property lines):	square feet acres
9.	Lot Coverage:	
	Building coverage Paved area Landscaped area Unimproved area EXISTING Square feet 1500 square feet 20000 square feet 20000 square feet 32340 square feet	NEW PROPOSED square feet
	26	GRAND TOTAL: square fee (Should equal gross area of parcel
10.		eet (including covered parking and accessory buildings).
11.	Parking will be provided as follows:	
	Number of Spaces Existing	ProposedTotal
	Number of covered spaces Number of uncovered spaces Number of standard spaces Number of handicapped spaces	Size 456 SQ Size Size

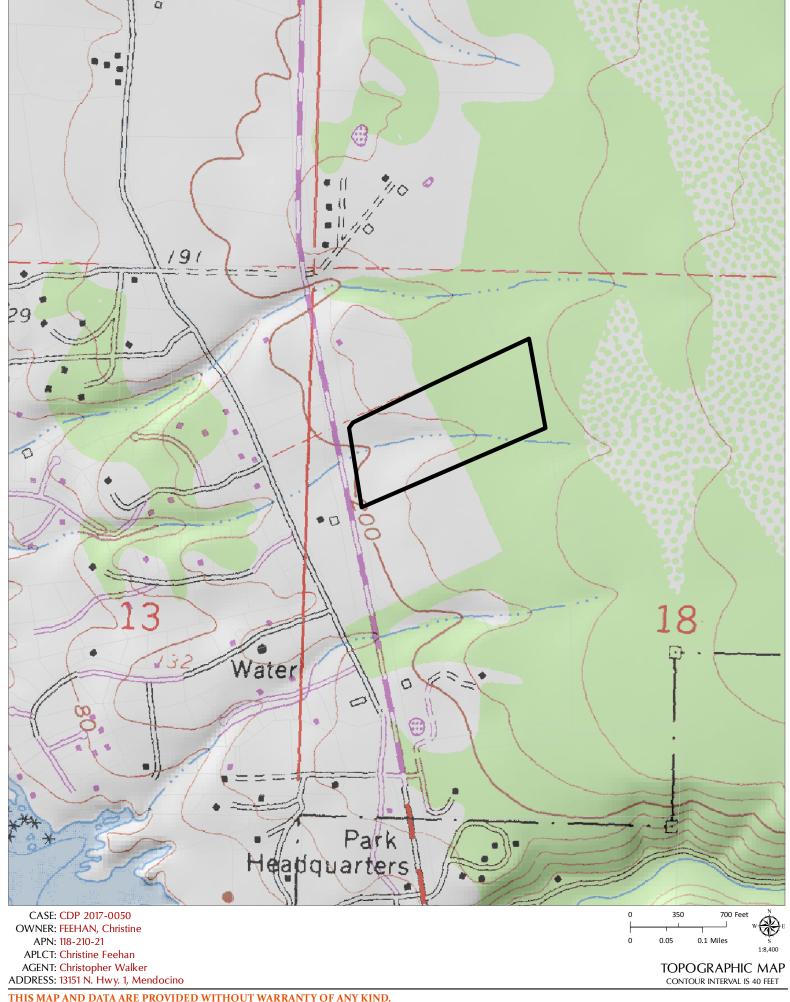
12.	Utilities will be supplied to the site as follows:	artin is played to a city
		માર્ક પરાજાવિકાર્ય કરાયા કર્યું હ
	A. Electricity	U U
	Utility Company (service exists to the parcel).	dia di
	Utility Company (requires extension of services to site: feet	miles
	On Site generation, Specify:	
	None	
	B. Gas	
	☐ Utility Company/Tank	TELEVIS TO THE TELEVISION OF T
	On Site generation, Specify:	
	None	
	C. Telephone: Yes No	
	C. Telephone. A 163	and some southless are
13.	Will there by any exterior lighting? Yes No	masonia ama Szo zzonia 77
10.	If we describe below and identify the location of all exterior lighting on the plot plan	and building plans.
	By THE FRONT AND REAR DOORS	If a see electron governm.
	RY THE COOK AND ELAR PORES	
14.	What will be the method of sewage disposal?	
	White time of the memory of the party of the	
	Community sewage system, specify supplier	
	Septic Tank	
	Other, specify	
	Othor, specify	
15.	What will be the domestic water source?	
	Community water system, specify supplier	L Project Maisure Nies on
	Well Well	
1	Spring	Property of the house start and
	Other, specify	
		110.75 v o () () ()
16.	Is any grading or road construction planned? Yes X No	
196	If yes, grading and drainage plans may be required. Also, describe the terrain to be t	raversed (e.g., steep, moderate
1531	slope, flat, etc.).	Payed ares
l tyer	Suppose the suppose of the suppose o	
	area par of the second	
1 304 5		
1 Alexander		
1	To graning and rough vondervoners, verification and section and	
	A. Amount of cut: cubic yards	
	B. Amount of fill: cubic yards	
l l	8	
	1. Location of bottow of disposal site.	<u>lysiyugail asel te aud</u> enazi
		and the second s

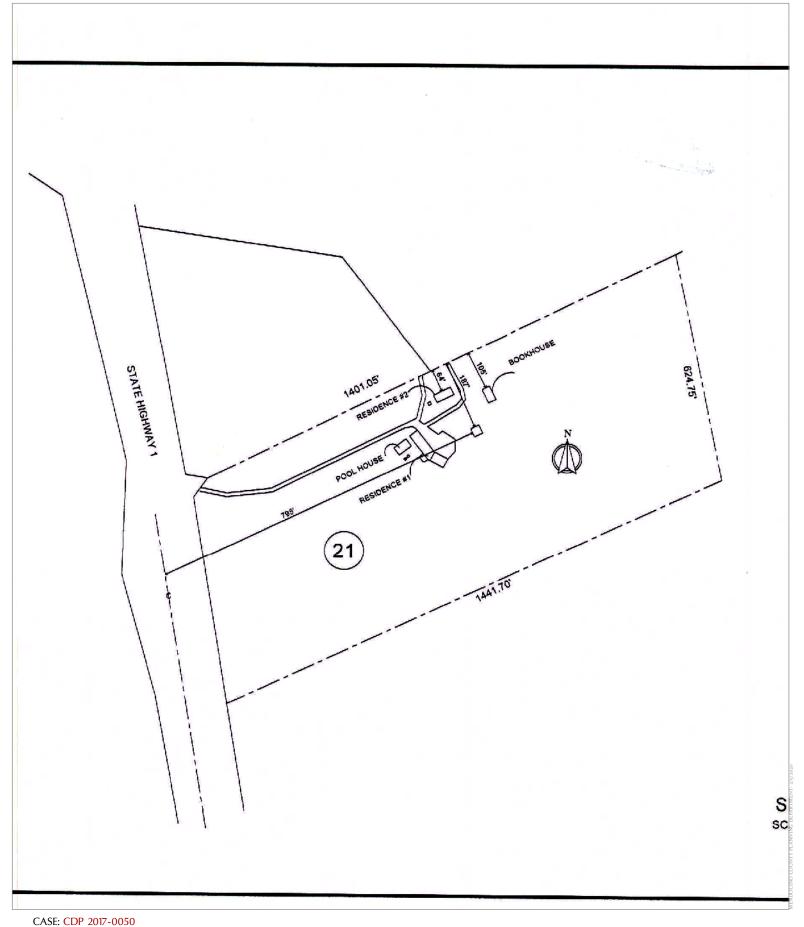
17.	Will vegetation be removed on areas other than the building sites and roads? Yes No If yes, explain:				
	1. It is also comity that I have need this complete to epistatives so that our day belowing below by the				
18.	Does the project involve sand removal, mining or gravel extraction? Yes If yes, 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? Yes No If yes, explain:				
21.	Is the proposed development visible from:				
21.	A. State Highway 1 or other scenic route? Yes No				
	B. Park, beach or recreation area?				
22.	Will the project involve the use or disposal of potentially hazardous materials such as toxic substances, flammables, or explosives? Yes No If yes, explain:				
	MARKET CONTON				
	PERMITE AND				
	ACCOMING TO FORTE CARREST IN CONTROL OF THE STREET CONTROL OF THE STREET				
23.	Does the development involve diking, filling, dredging or placing structures in open coastal waters, wetlands, estuaries or lakes?				
	A. Diking Yes No B. Filling Yes No C. Dredging Yes No D. Placement of structures in open coastal waters, wetlands, estuaries or lakes Yes No				
	Amount of material to be dredged or filled? cubic yards.				
	Location of dredged material disposal site:				
	Has a U.S. Army Corps of Engineers permit been applied for? Yes You				

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



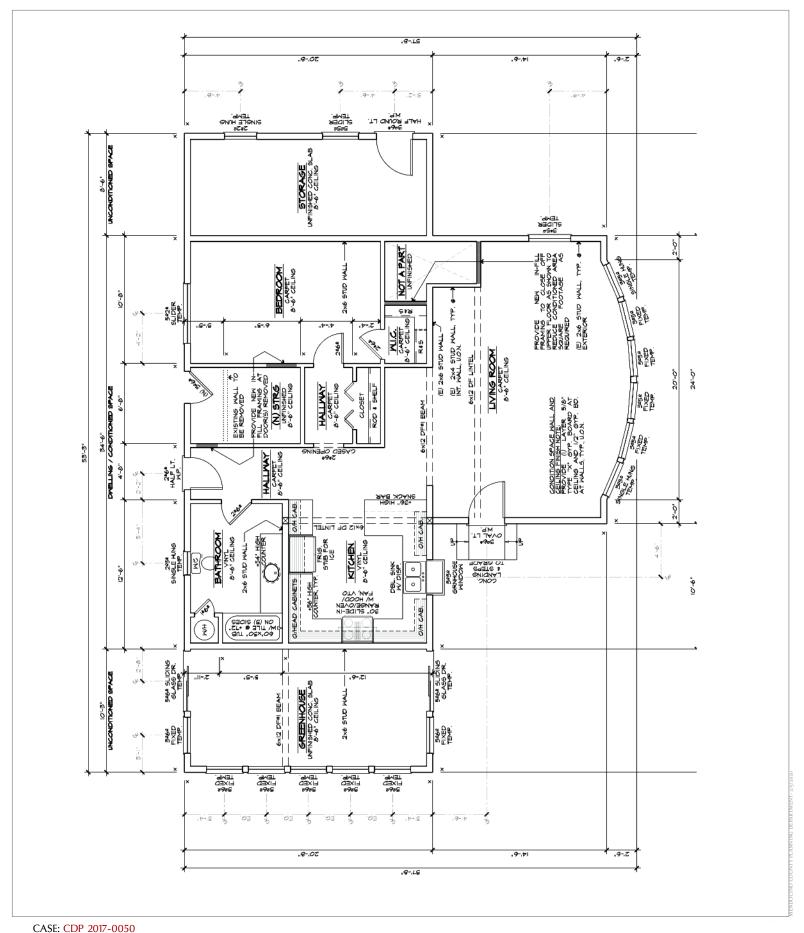






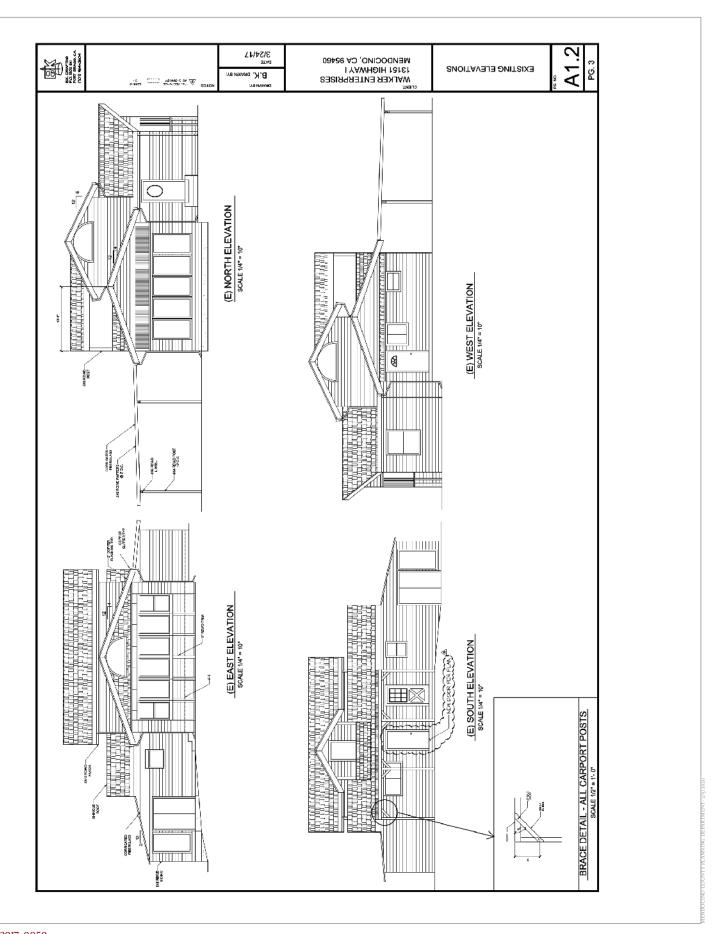
OWNER: FEEHAN, Christine
APN: 118-210-21
APLCT: Christine Feehan
AGENT: Christopher Walker
ADDRESS: 13151 N. Hwy. 1, Mendocino

NO SCALE



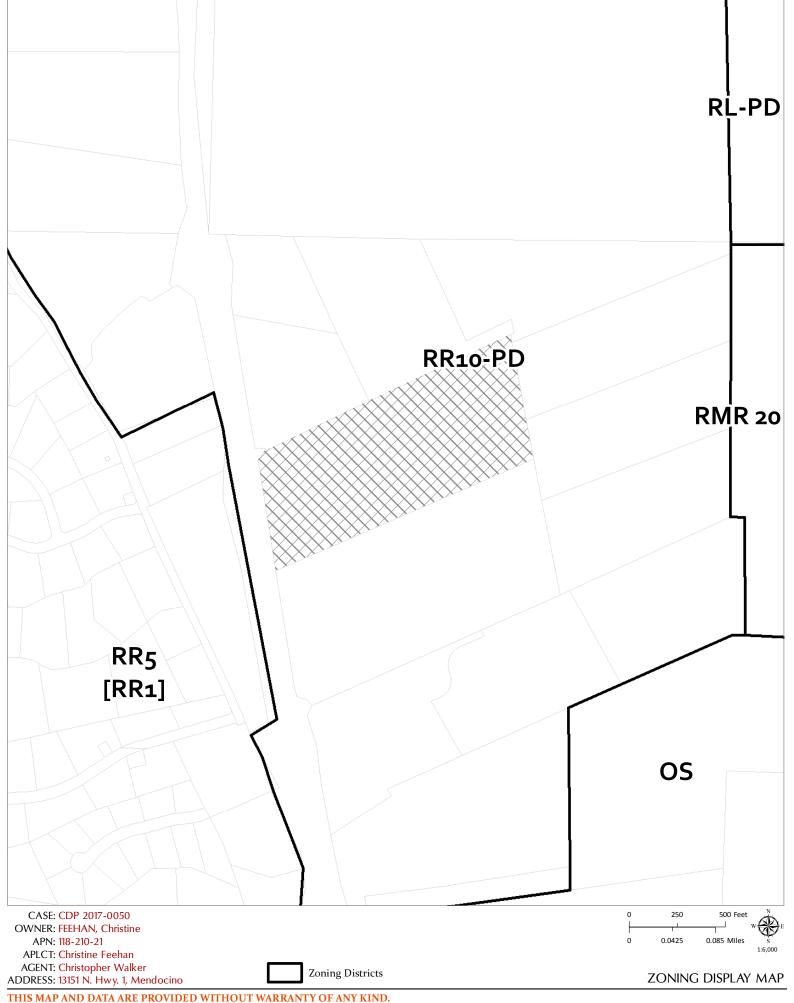
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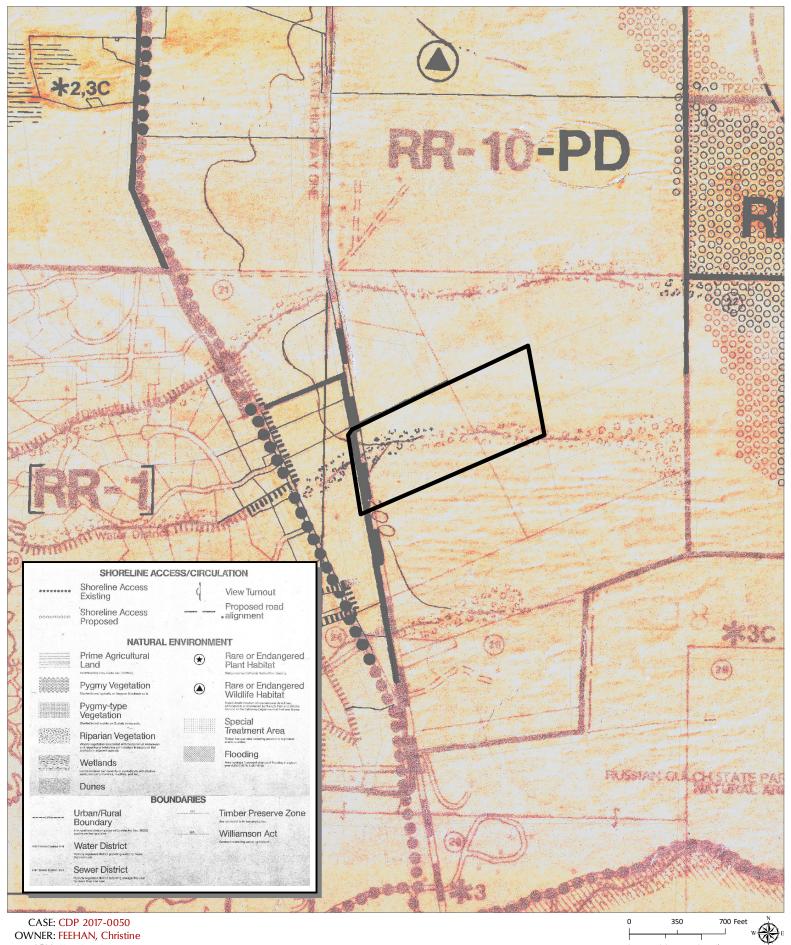


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NO SCALE



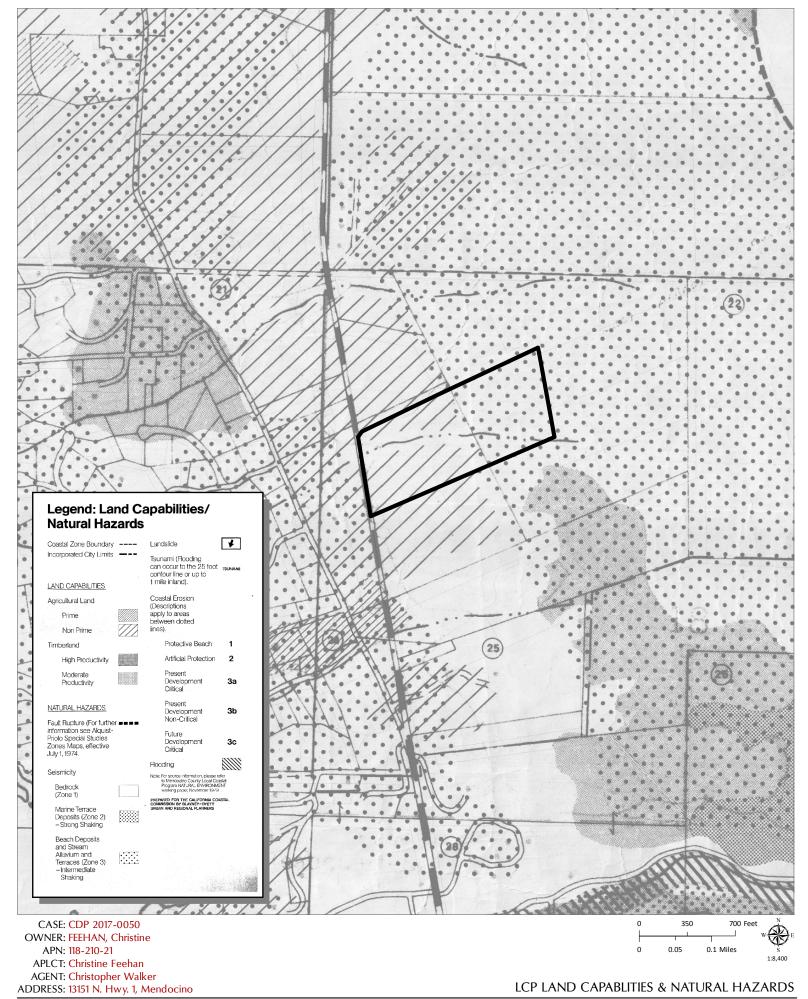


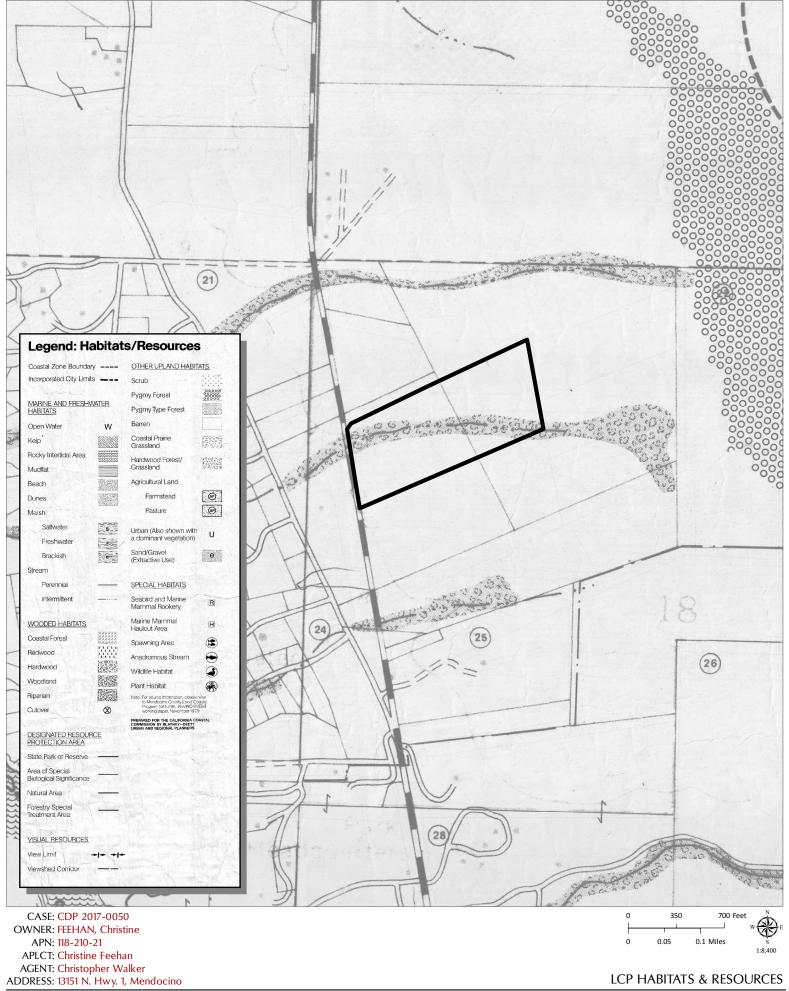


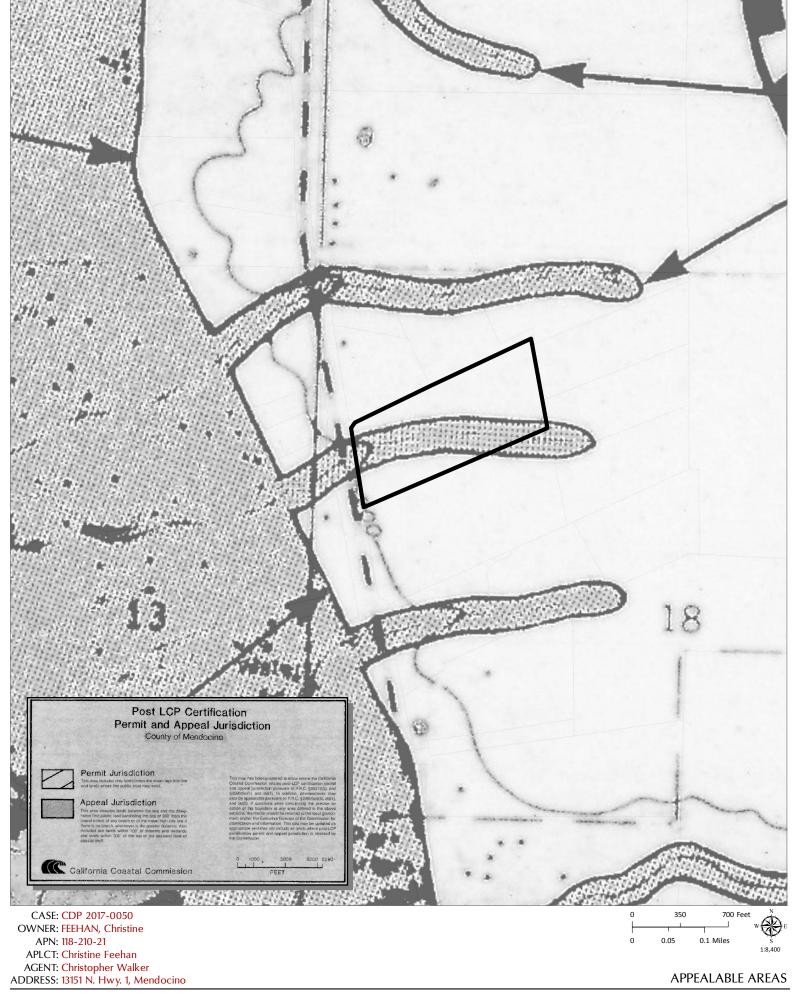
APN: 118-210-21 APLCT: Christine Feehan AGENT: Christopher Walker

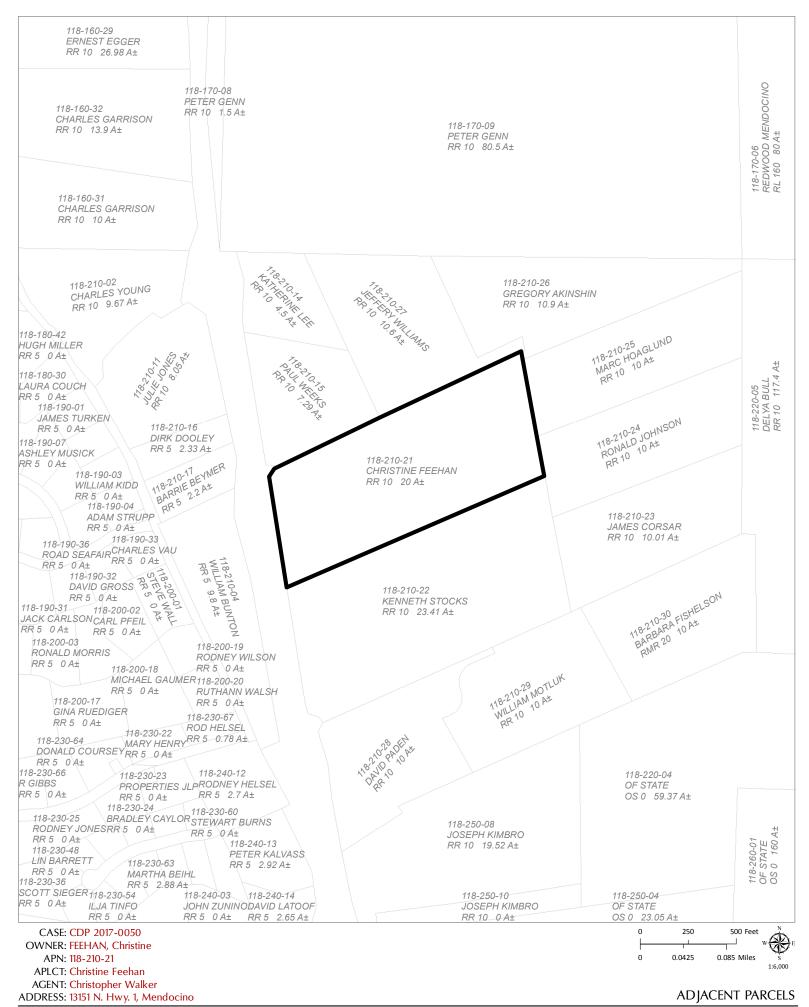
ADDRESS: 13151 N. Hwy. 1, Mendocino

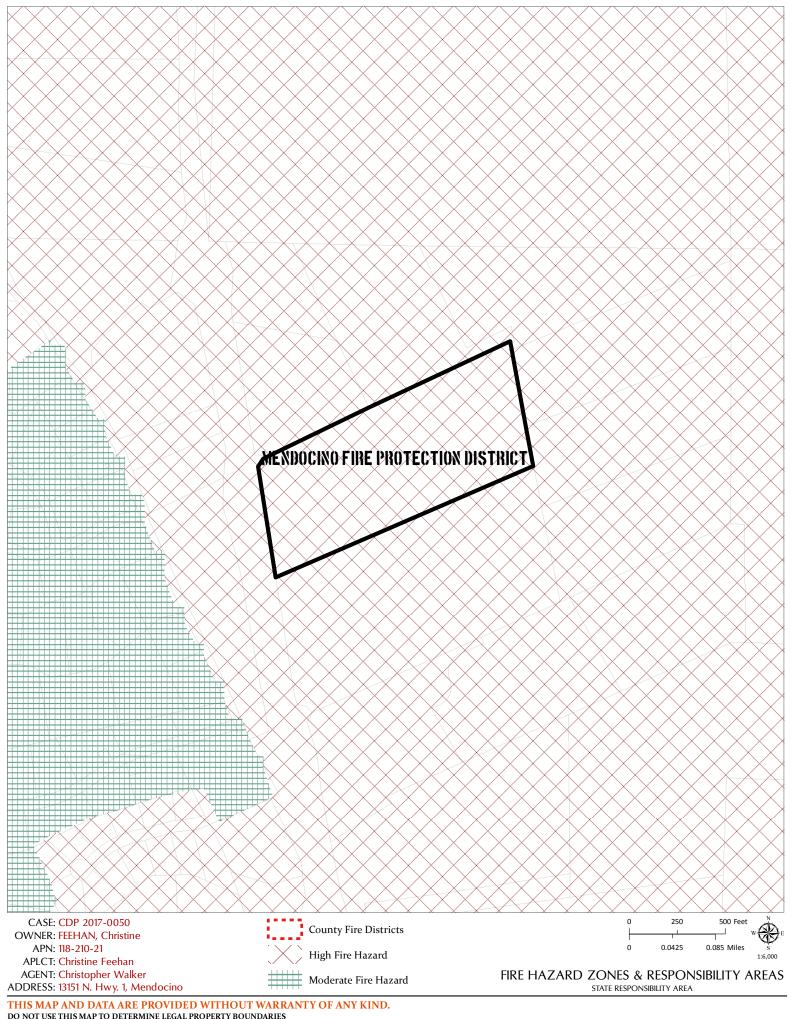
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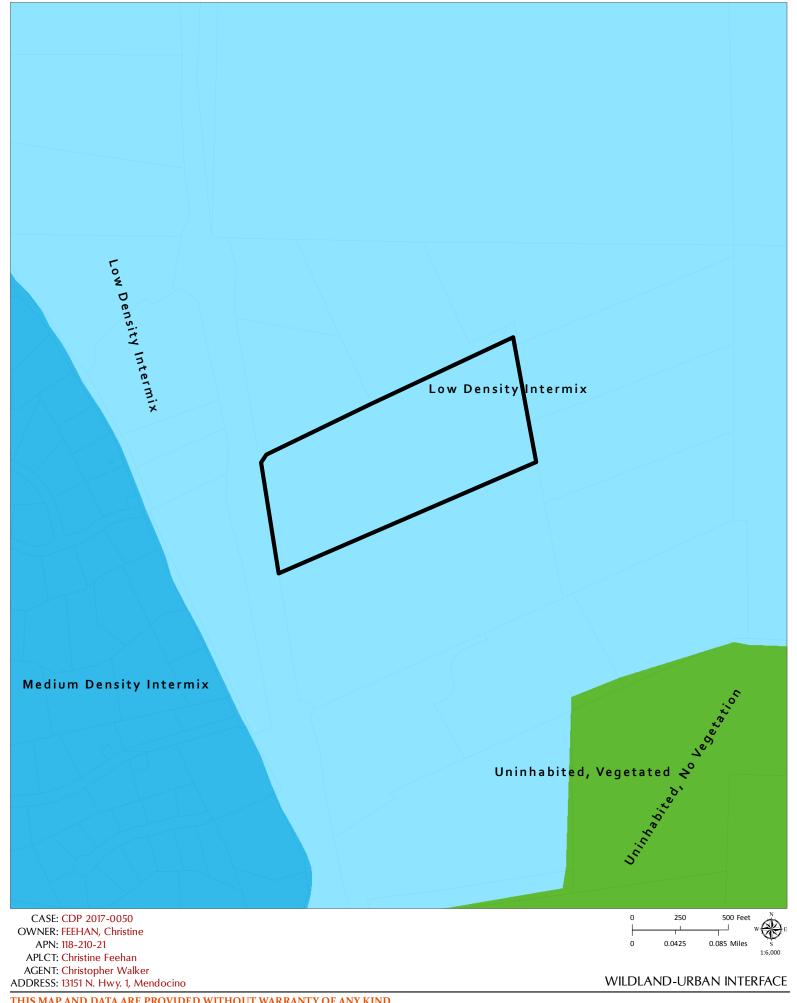


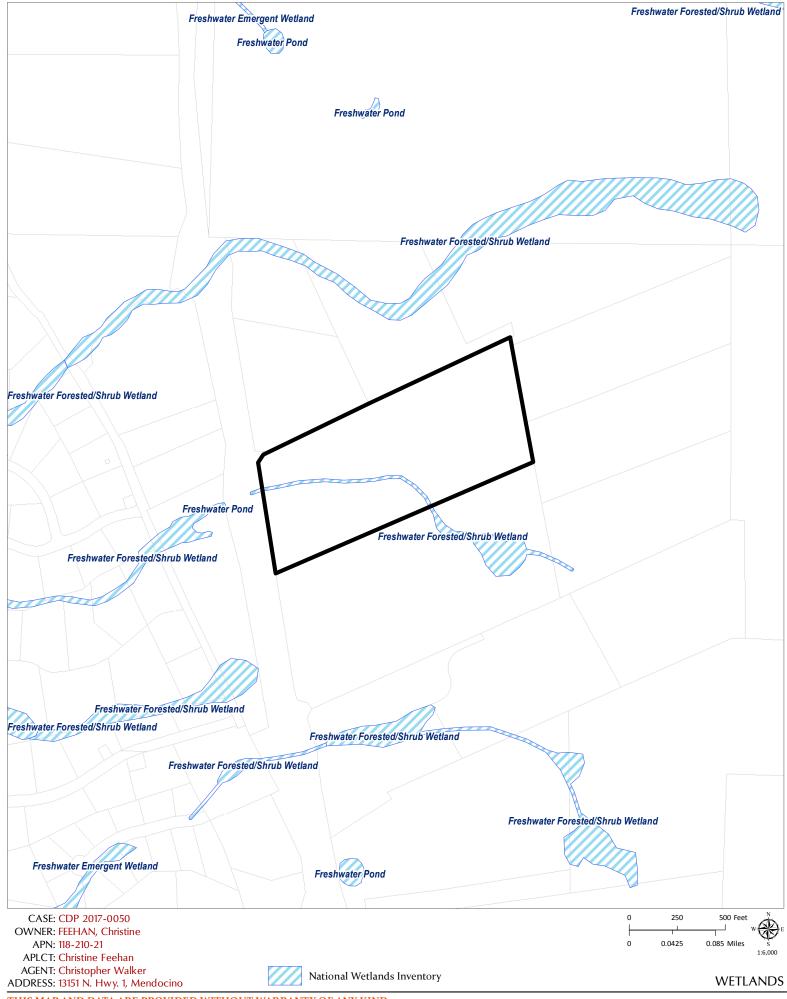


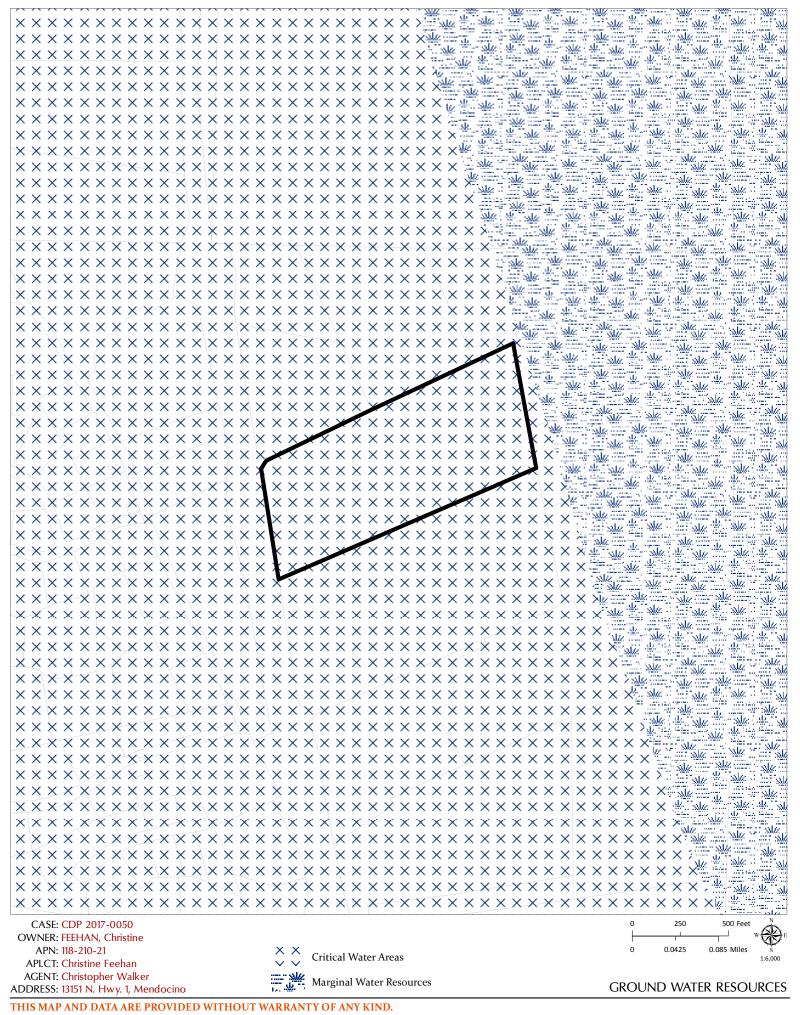


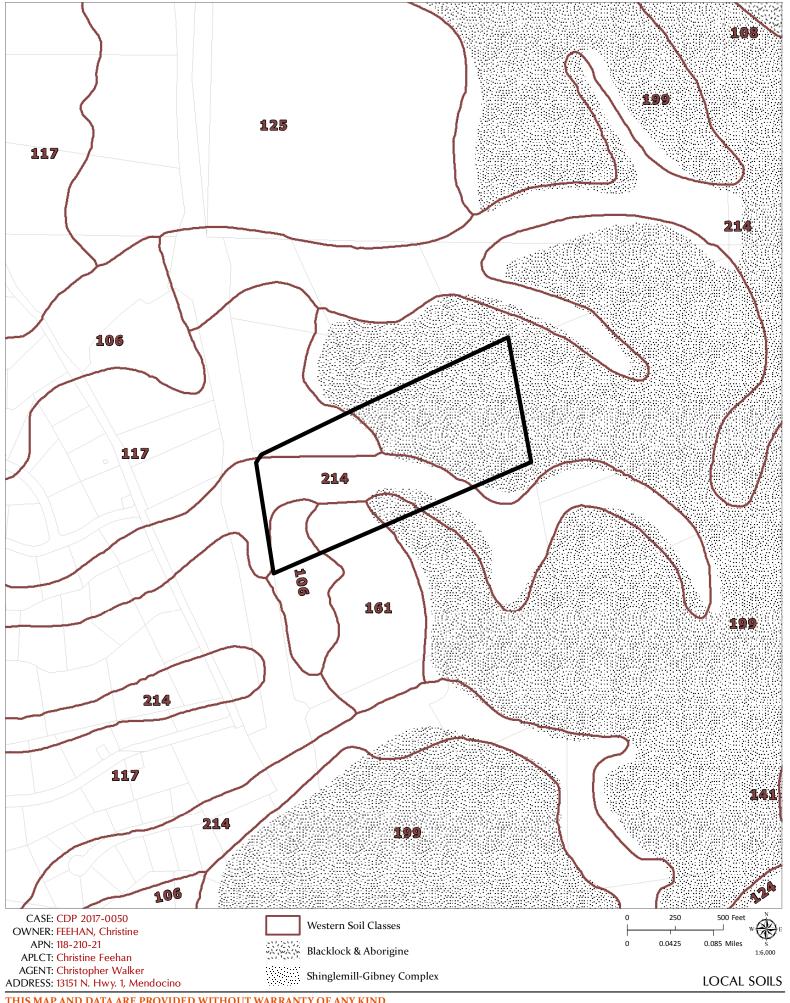


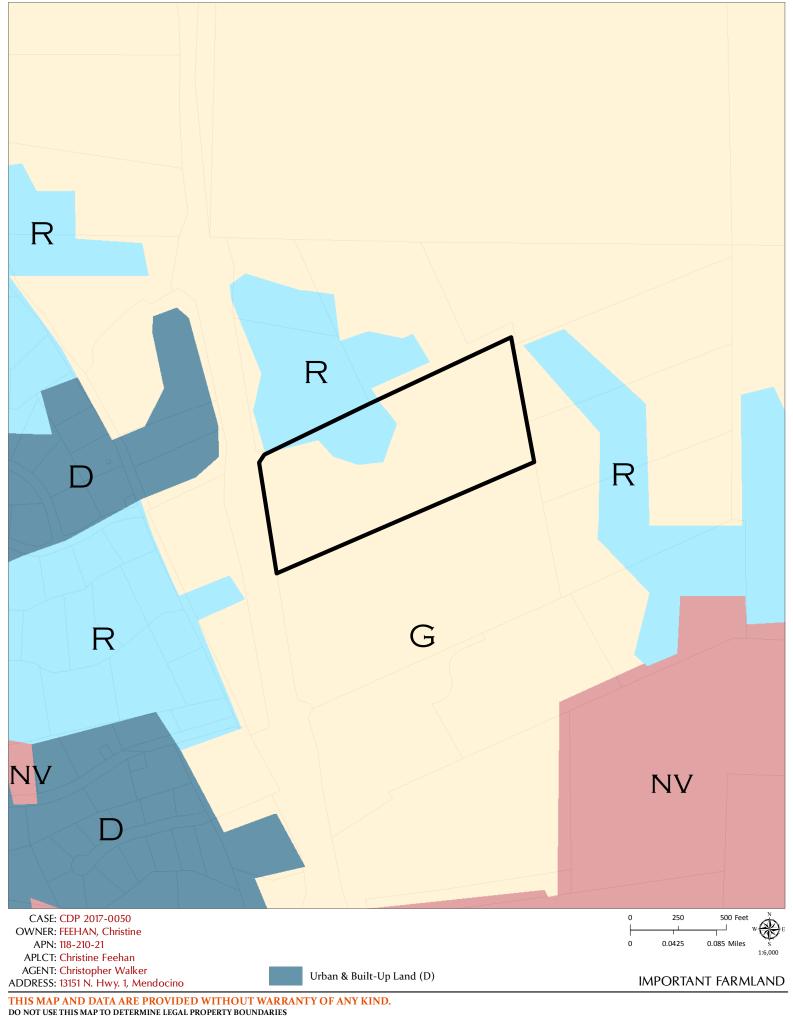












A DESCRIPTION OF THE PROPERTY				
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Owner	13	Rem	amioria	auon

CAL FIRE File Number	253-17	Date	06/22/17		Mennikingar Meddeler Jama Meddeler Statistic et and G	
Owner's Last Name	Feehan	COMPA de Maiste med management flame Lockette		Owner's First Name	Christine	
Owner's Phone Number	707-937-6093				- Bangapa da Algunya Sangara a sa	
Owner's Mailing Address	13151 N Hwy 1 Mendocino, CA 95460	Agent/Phone # Chr		ristopher Walker 707-548-2588		
	ill veworld to be	Projec	t Informati	on		
Project Street #	3151	Project Street Nar	me N Hwy	Type of	Project Residence	
Project City/Community	Mendocino	Battal	ion 6 Fort	Bragg	Finaled	
. Ashali		Condition	ns of Appro	val	rmaicu []	

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, minimum 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.

Bridges Standard Bridges shall have a minimum 40,000 lb. load capacity, minimum 15 foot vertical clearance signing including: Weight limits, Vertical Clearance, One Way Road, Single Lane condition posted. One lane bridges shall provide an unobstructed view from one end to the other with both ends.	e. Appropriate
Subdivisions shall meet or exceed either PUC Revised General Order #103, NFPA Standard Rural Class 8 Standard (local jurisdiction may require more as these are minimum standard shall be 18 inches above grade, minimum 4 feet and maximum 12 feet from road or drivew shall be minimum 50 feet and maximum 1/2 mile from building it serves, and minimum 8 fflammable vegetation. Hydrant shall have 2 1/2 inch male National Hose fitting, suitable cand located where Fire Apparatus using it will not block entry. Hydrant shall be identified reflectorized blue dot on driveway sign, or placed within 3 feet of hydrant, or identified by marker as specified by State Fire Marshal.	d 1231, or ISO s). Fire Hydrant ay. Hydrant eet from rash protection with a 3 inch
Defensible Space Standard California Code of Regulations, Title All parcels 1 acre or larger shall provide a minimum 30 foot setback for all buildings from a and/or center of a road. All parcels less than 1 acre shall provide for same practical effect by forth by local jurisdiction.	Il property lines
Any person who owns, leases, or controls any property within the State Responsibility Area times maintain a firebreak by clearing an area of all flammable vegetation or other combustifeet immediately around and adjacent to any building or structure. Additionally, a fuel reduce required for an additional 70 feet or to the property line, whichever is nearer, this zone shall fuel continuity. The total defensible space is 100 feet or to the property line. This subdivisit apply to single specimens of trees, ornamental shrubbery, or similar plants which are used as if they do not form a means of rapidly transmitting fire from the native growth to any building CAL FIRE: ADDITIONAL COMMENTS:	ble material 30 ction zone is eliminate the on does not a ground cover.

K. Brett Pinson Assistant Chief

Ву:

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,

Wyatt Dooley Biologist

Encl: Feehan - Family Care Unit Biological Scoping Survey

CC: Christopher Walker, agent; file

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.

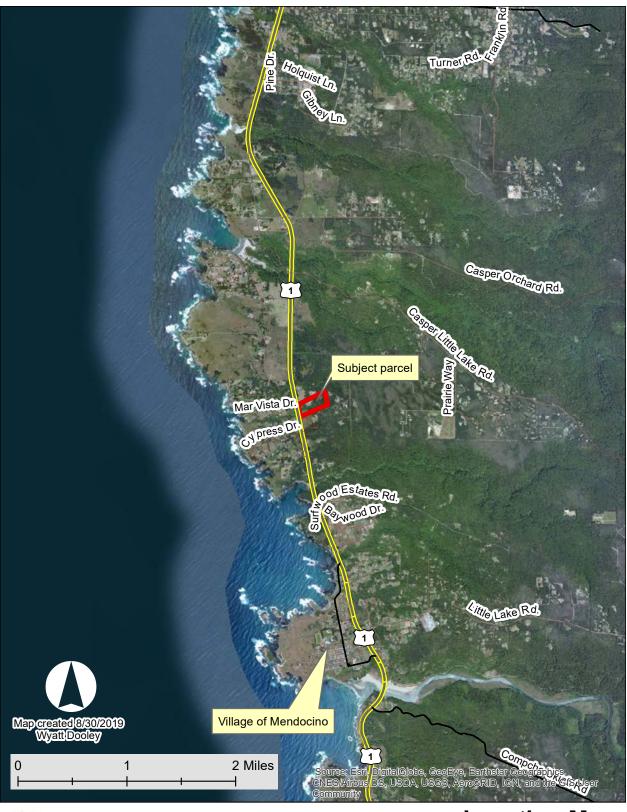
If the scope of work changes for the proposed development and exterior work such as and not limited to trenching and/or expansion of the building footprint occurs, additional Mitigation Measures and a Reduced Buffer Analysis may be necessary for the new scope of work.

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).



Wynn COASTAL PLANNING

OWNER: Christine Feehan AGENT: Walker Enterprises

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

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

Location Map

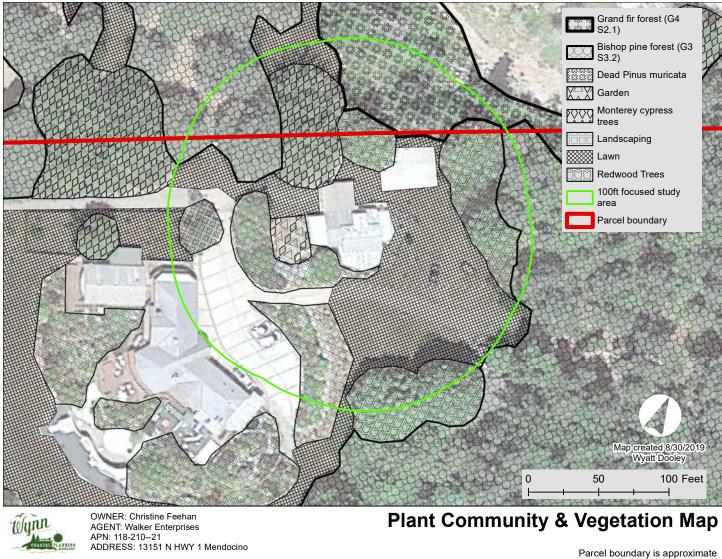


Figure 2. Vegetation and plant communities surrounding proposed family care unit.

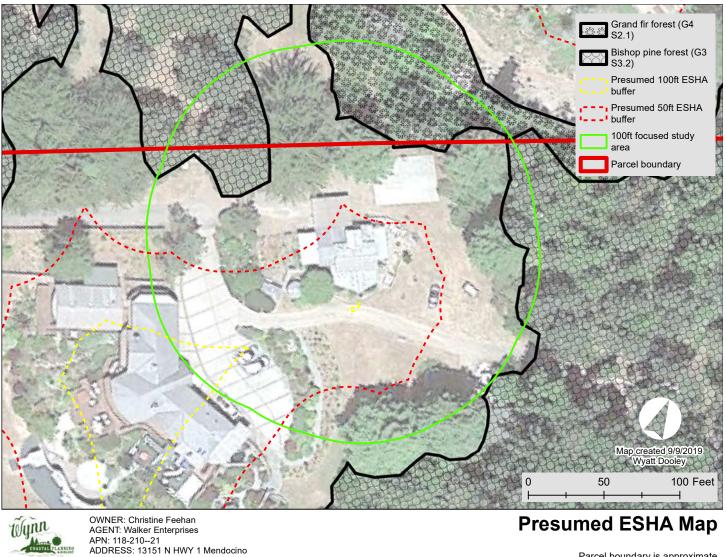


Figure 3. Presumed ESHAs observed during site visit.

Parcel boundary is approximate



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.

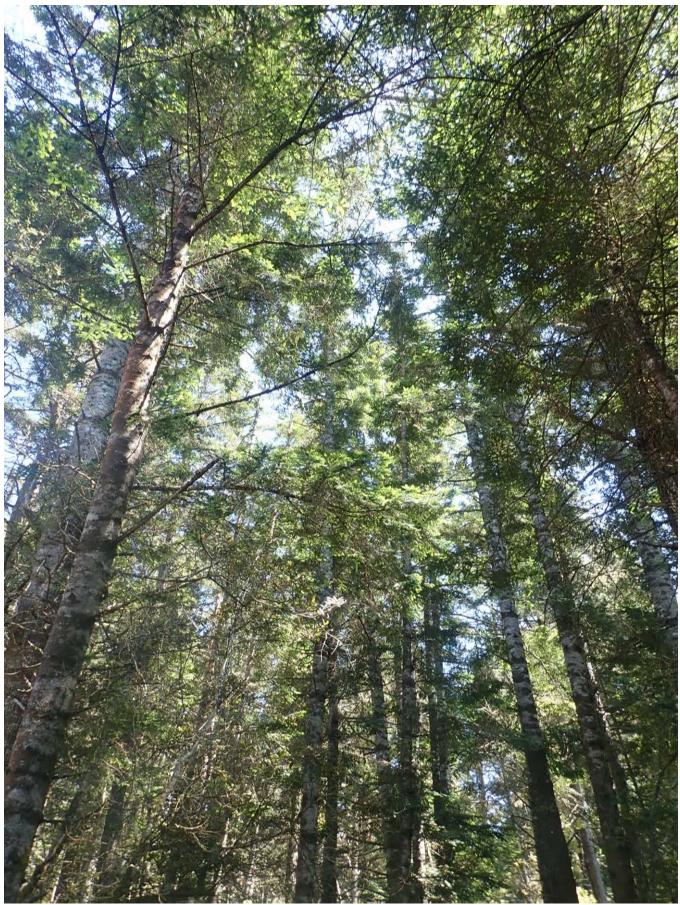


Figure 9. Photo taken within Bishop pine forest east of the proposed development. Taken in area dominated with grand firs.