COUNTY OF SAN MATEO, PLANNING AND BUILDING DEPARTMENT

NOTICE OF INTENT TO ADOPT MITIGATED NEGATIVE DECLARATION

A notice, pursuant to the California Environmental Quality Act of 1970, as amended (Public Resources Code 21,000, et seq.), that the following project: <u>Addition to Single-Family House</u>, when adopted and implemented, will not have a significant impact on the environment.

FILE NO.: PLN 2017-00302

OWNER/APPLICANT: Sandra Fornesi

ASSESSOR'S PARCEL NO.: 087-230-010

LOCATION: 4999 Stage Road, San Gregorio

PROJECT DESCRIPTION

The applicant is proposing to legalize a 616 sq. ft. addition to an existing 1,344 sq. ft. single-family dwelling unit located on the property.

FINDINGS AND BASIS FOR A NEGATIVE DECLARATION

The Current Planning Section has reviewed the initial study for the project and, based upon substantial evidence in the record, finds that:

- 1. The project will not adversely affect water or air quality or increase noise levels substantially.
- 2. The project will not have adverse impacts on the flora or fauna of the area.
- 3. The project will not degrade the aesthetic quality of the area.
- 4. The project will not have adverse impacts on traffic or land use.
- 5. In addition, the project will not:
 - a. Create impacts which have the potential to degrade the quality of the environment.
 - b. Create impacts which achieve short-term to the disadvantage of long-term environmental goals.
 - c. Create impacts for a project which are individually limited, but cumulatively considerable.
 - d. Create environmental effects which will cause substantial adverse effects on human beings, either directly or indirectly.

The County of San Mateo has, therefore, determined that the environmental impact of the project is insignificant, as mitigated.

MITIGATION MEASURES included in the project to avoid potentially significant effects:

<u>Mitigation Measure 1</u>: Any exterior lights shall be designed and located so as to confine direct rays to the subject property and prevent glare in the surrounding area. Any proposed lighting shall be reviewed and approved by the Planning Department during the building permit process to verify compliance with this condition.

<u>Mitigation Measure 2</u>: The applicant shall require construction contractors to implement all the Bay Area Air Quality Management District's Basic Construction Mitigation Measures, listed below:

- a. Water all active construction areas at least twice daily.
- b. Water or cover stockpiles of debris, soil, sand, or other materials that can be blown by the wind.
- c. Cover all trucks hauling soil, sand, and other loose materials or require all trucks to maintain at least 2 feet of freeboard.
- d. Apply water two times daily, or apply (non-toxic) soil stabilizers on all unpaved access roads, parking, and staging areas at construction sites. Also, hydroseed or apply non-toxic soil stabilizers to inactive construction areas.
- e. Sweep adjacent public streets daily (preferably with water sweepers) if visible soil material is carried onto them.
- f. Enclose, cover, water twice daily, or apply non-toxic soil binders to exposed stockpiles (dirt, sand, etc.).
- g. Limit traffic speeds on unpaved roads within the project parcel to 15 miles per hour.
- h. Install sandbags or other erosion control measures to prevent silt runoff to public roadways and water ways.
- i. Replant vegetation in disturbed areas as quickly as possible.

Mitigation Measure 3:

The following avoidance and minimization measures are recommended to avoid impacts to the SFGS and their habitat:

- a. Tightly woven fiber netting or similar material should be used for erosion control or other purposes at the Project to ensure that the SFGS do not get trapped. This limitation should be communicated to the contractor. Plastic mono-filament netting (erosion control matting), rolled erosion control products, or similar material should not be used because the CRLF, the SFGS, and other species may become entangled or trapped in it.
- b. No work shall occur during rain events (defined as greater than 0.25 inches within a 24-hour period) when either species is most likely to disperse.

Mitigation Measure 4: In the event that should cultural, paleontological, or archaeological resources be encountered during site grading or other site work, such work shall immediately be halted in the area of discovery and the project sponsor shall immediately notify the Community Development Director of the discovery. The applicant shall be required to retain the services of a qualified archaeologist for the purpose of recording, protecting, or curating the discovery as appropriate. The cost of the qualified archaeologist and of any recording, protecting, or curating shall be borne solely by the project sponsor. The archaeologist shall be required to submit to the Community Development Director for review and approval a report of the findings and methods of curation or protection of the resources. No further grading or site work within the area of discovery shall be allowed until the preceding has occurred. Disposition of Native American remains shall comply with CEQA Guidelines Section 15064.5(e).

Mitigation Measure 5: Prior to the issuance of the Building permit for the property, the applicant shall submit to the Planning Department for review and approval an erosion and drainage control plan that shows how the transport and discharge of soil and pollutants from and within the project site shall be minimized. The plan shall be designed to minimize potential sources of sediment, control the amount of runoff and its ability to carry sediment by diverting incoming flows and impeding internally generated flows, and retain sediment that is picked up on the project site through the use of sediment-capturing devices. The plan shall also limit application, generation, and migration of toxic substances, ensure the proper storage and disposal of toxic materials, and apply nutrients at rates necessary to establish and maintain vegetation without causing significant nutrient runoff to surface waters. Said plan shall adhere to the San Mateo Countywide Stormwater Pollution Prevention Program "General Construction and Site Supervision Guidelines," including:

- a. Sequence construction to install sediment-capturing devices first, followed by runoff control measures and runoff conveyances. No construction activities shall begin until after all proposed measures are in place.
- b. Minimize the area of bare soil exposed at one time (phased grading).
- c. Clear only areas essential for construction.
- d. Within five (5) days of clearing or inactivity in construction, stabilize bare soils through either non-vegetative best management practices (BMPs), such as mulching, or vegetative erosion control methods, such as seeding. Vegetative erosion control shall be established within two (2) weeks of seeding/planting.
- e. Construction entrances shall be stabilized immediately after grading and frequently maintained to prevent erosion and to control dust.
- f. Control wind-born dust through the installation of wind barriers such as hay bales and/or sprinkling.
- g. Soil and/or other construction-related material stockpiled on-site shall be placed a minimum of 200 feet from all wetlands and drain courses. Stockpiled soils shall be covered with tarps at all times of the year.
- h. Intercept runoff above disturbed slopes and convey it to a permanent channel or storm drains by using earth dikes, perimeter dikes or swales, or diversions. Use check dams where appropriate.
- i. Provide protection for runoff conveyance outlets by reducing flow velocity and dissipating flow energy.

- j. Use silt fence and/or vegetated filter strips to trap sediment contained in sheet flow. The maximum drainage area to the fence should be 0.5 acres or less per 100 feet of fence. Silt fences shall be inspected regularly and sediment removed when it reaches 1/3 the fence height. Vegetated filter strips should have relatively flat slopes and be vegetated with erosion-resistant species.
- k. Throughout the construction period, the applicant shall conduct regular inspections of the condition and operational status of all structural BMPs required by the approved erosion control plan.
- I. No erosion or sediment control measures will be placed in vegetated areas.
- m. Environmentally sensitive areas shall be delineated and protected to prevent construction impacts.
- n. Control of fuels and other hazardous materials, spills, and litter during construction.
- Preserve existing vegetation whenever feasible.

<u>Mitigation Measure 6</u>: All structures located in the Floodplain shall meet the latest adopted California Building Standards. An elevation certificate will be required from a licensed surveyor.

Mitigation Measure 7: Noise sources associated with demolition, construction, repair, remodeling, or grading of any real property shall be limited to the hours from 7:00 a.m. to 6:00 p.m., weekdays and 9:00 a.m. to 5:00 p.m., Saturdays. Said activities are prohibited on Sundays, Thanksgiving, and Christmas (San Mateo Ordinance Code Section 4.88.360).

<u>Mitigation Measure 8</u>: Should any traditionally or culturally affiliated Native American tribe respond to the County's issued notification for consultation, such process shall be completed and any resulting agreed upon measures for avoidance and preservation of identified resources shall be taken prior to implementation of the project.

Mitigation Measure 9: In the event that tribal cultural resources are inadvertently discovered during project implementation, all work shall stop until a qualified professional can evaluate the find and recommend appropriate measures to avoid and preserve the resource in place, or minimize adverse impacts to the resource, and those measures shall be approved by the Current Planning Section prior to implementation and continuing any work associated with the project.

<u>Mitigation Measure 10</u>: Any inadvertently discovered tribal cultural resources shall be treated with culturally appropriate dignity taking into account the tribal cultural values and meaning of the resource including, but not limited to, protecting the cultural character and integrity of the resource, protecting the traditional use of the resource, and protecting the confidentiality of the resource.

RESPONSIBLE AGENCY CONSULTATION

None

INITIAL STUDY

The San Mateo County Current Planning Section has reviewed the Environmental Evaluation of this project and has found that the probable environmental impacts are insignificant, as mitigated. A copy of the initial study is attached.

REVIEW PERIOD: December 13, 2017 to January 2, 2018

All comments regarding the correctness, completeness, or adequacy of this Mitigated Negative Declaration must be received by the County Planning and Building Department, 455 County Center, Second Floor, Redwood City, no later than 5:00 p.m., January 2, 2018.

CONTACT PERSON

Rob Bartoli, Project Planner 650/363-1857 rbartiku@smcgov.org

Rob Bartoli, Project Planner

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County of San Mateo Planning and Building Department

INITIAL STUDY ENVIRONMENTAL EVALUATION CHECKLIST

(To Be Completed by Planning Department)

- 1. Project Title: Addition to Single-Family House
- 2. County File Number: PLN2017-00302
- 3. **Lead Agency Name and Address:** San Mateo County Planning and Building Department, 455 County Center, 2nd Floor, Redwood City, CA 94063
- 4. Contact Person and Phone Number: Rob Bartoli, 650/363-1857
- 5. Project Location: 4999 Stage Road, San Gregorio
- 6. Assessor's Parcel Number and Size of Parcel: 087-230-010 (12 acres)
- 7. **Project Sponsor's Name and Address:** Sandra Fornesi, 5001 Stage Road, San Gregorio, CA 94074
- 8. General Plan Designation: Agriculture/Rural
- 9. **Zoning:** PAD/CD (Planned Agricultural District/Coastal Development)
- 10. **Description of the Project:** The applicant is proposing to legalize a 616 sq. ft. addition to an existing 1,344 sq. ft. single-family dwelling unit located on the property.
- 11. Surrounding Land Uses and Setting: The project parcel is accessed via a driveway located off Stage Road. The property has a developed area that consists of an existing single-family house and agricultural support structures north of Pomponio Creek and an existing affordable housing unit (the subject of the proposed addition) located south of the creek. Each house has its own septic systems. The proposed area of development would be located in an area that is currently disturbed. The parcels surrounding the subject property are used for agricultural uses.
- 12. Other Public Agencies Whose Approval is Required: None
- 13. Have California Native American tribes, traditionally and culturally affiliated with the project area, requested consultation pursuant to Public Resources Code Section 21080.3.1? If so, has consultation begun?: (NOTE: Conducting consultation early in the CEQA process allows tribal governments, lead agencies, and project proponents to discuss the level of environmental review, identify and address potential adverse impacts to tribal cultural resources, and reduce the potential for delay and conflict in the environmental review process (see Public Resources Code Section 21083.3.2.). Information may also be available from the California Native American Heritage Commission's Sacred Lands File per Public Resources Code Section 5097.96 and the California Historical Resources Information System administered by the California Office of Historic Preservation. Please also note that

Public Resources Code Section 21082.3(c) contains provisions specific to confidentiality). The County of San Mateo has not received any requested consultations pursuant to Public Resources Code Section 21080.1.1.

ENVIRONMENTAL FACTORS POTENTIALLY AFFECTED

The environmental factors checked below would be potentially affected by this project, involving at least one impact that is a "Potentially Significant Impact" or "Significant Unless Mitigated" as indicated by the checklist on the following pages.

Х	Aesthetics	X	Hazards and Hazardous Materials		Recreation
	Agricultural and Forest Resources		Hydrology/Water Quality		Transportation/Traffic
Χ	Air Quality		Land Use/Planning	Х	Tribal Cultural Resources
	Biological Resources		Mineral Resources		Utilities/Service Systems
X	Cultural Resources	Х	Noise	The second secon	Mandatory Findings of Significance
Χ	Geology/Soils		Population/Housing		
Χ	Climate Change		Public Services		

EVALUATION OF ENVIRONMENTAL IMPACTS

- 1. A brief explanation is required for all answers except "No Impact" answers that are adequately supported by the information sources a lead agency cites. A "No Impact" answer is adequately supported if the referenced information sources show that the impact simply does not apply to projects like the one involved (e.g., the project falls outside a fault rupture zone). A "No Impact" answer should be explained where it is based on project-specific factors as well as general standards (e.g., the project will not expose sensitive receptors to pollutants, based on a project-specific screening analysis).
- 2. All answers must take account of the whole action involved, including off-site as well as onsite, cumulative as well as project-level, indirect as well as direct, and construction as well as operational impacts.
- 3. Once the lead agency has determined that a particular physical impact may occur, then the checklist answers must indicate whether the impact is potentially significant, less than significant with mitigation, or less than significant. "Potentially Significant Impact" is appropriate if there is substantial evidence that an effect may be significant. If there are one or more "Potentially Significant Impact" entries when the determination is made, an EIR is required.
- 4. "Negative Declaration: Less Than Significant with Mitigation Incorporated" applies where the incorporation of mitigation measures has reduced an effect from "Potentially Significant Impact" to a "Less Than Significant Impact." The lead agency must describe the mitigation measures,

- and briefly explain how they reduce the effect to a less than significant level (mitigation measures from "Earlier Analyses," as described in 5. below, may be cross-referenced).
- 5. Earlier analyses may be used where, pursuant to the tiering, program EIR, or other CEQA process, an effect has been adequately analyzed in an earlier EIR or negative declaration (Section 15063(c)(3)(D)). In this case, a brief discussion should identify the following:
 - a. Earlier Analysis Used. Identify and state where they are available for review.
 - b. Impacts Adequately Addressed. Identify which effects from the above checklist were within the scope of and adequately analyzed in an earlier document pursuant to applicable legal standards, and state whether such effects were addressed by mitigation measures based on the earlier analysis.
 - c. Mitigation Measures. For effects that are "Less Than Significant with Mitigation Measures Incorporated," describe the mitigation measures which were incorporated or refined from the earlier document and the extent to which they address site-specific conditions for the project.
- 6. Lead agencies are encouraged to incorporate into the checklist references to information sources for potential impacts (e.g., general plans, zoning ordinances). Reference to a previously prepared or outside document should, where appropriate, include a reference to the page or pages where the statement is substantiated.
- 7. Supporting Information Sources. Sources used or individuals contacted should be cited in the discussion.

1.	AESTHETICS. Would the project:				
		Potentially Significant Impacts	Unless	Less Than Significant Impact	No
1.a.	Have a significant adverse effect on a scenic vista, views from existing residential areas, public lands, water bodies, or roads?			X	

Discussion: The proposed addition to an existing single-family structure will be located over 80 feet from Stage Road. The property is developed with two dwelling units and agricultural structures. The proposed addition to the existing house is single story and will be no taller than the existing structure. The addition will be partially screened by existing vegetation and topography. No grading for the project site is proposed. The project is within the Stage Road County Scenic Corridor, however, due to the nature of the structures and site, the visual impact is less than significant.

Source: Project Plans and County Maps.

1.b.	Significantly damage or destroy scenic resources, including, but not limited to, trees, rock outcroppings, and historic buildings within a state scenic highway?				X
remov legaliz	ission: There are no rock outcroppings to by al. The only structures currently located on zation. The project is not within a State-designer: Project Plans and County Maps.	the property a	are the structu		
1.c.	Significantly degrade the existing visual character or quality of the site and its surroundings, including significant change in topography or ground surface relief features, and/or development on a ridgeline?				X
	ssion: See the discussion provided to quese: Project Plans.	stion 1.a. abov	re.		
1.d.	Create a new source of significant light or glare that would adversely affect day or nighttime views in the area?			X	
will be	ession: The addition would not create a new partially screened by vegetation and topogreed from the habitation of these units will be any potential impact, the following mitigation	raphy from nei lessened by t	ighboring prop he screening.	erties, so any	light
Mitiga	ation Measure 1:				
and pr	xterior lights shall be designed and located s revent glare in the surrounding area. Any pr Planning Department during the building pe ion.	oposed lightin	ig shall be revi	ewed and app	proved
Sourc	e: Project Description and Project Plans.				
1.e.	Be adjacent to a designated Scenic Highway or within a State or County Scenic Corridor?			Х	
propos structu visual	ssion: The project site is located within the sed addition will be located over 80 feet from ure in color and materials. Therefore, the progressources within this section of the Stage Research	n Stage Road. oposed structi	The addition ures will not ne	will match the egatively impa	existing

	If within a Design Review District, conflict with applicable General Plan or Zoning Ordinance provisions?				X
Disc with a	ussion: The subject site is not located in a Dapplicable General Plan or Zoning Ordinance	Design Review provisions.	overlay distri	ct and does no	ot conflict
Sour	ce: County Maps.			3	
1.g.	Visually intrude into an area having natural scenic qualities?		1	X	
Disc	ussion: See the discussion provided to ques	stion 1.a. abov	e.		
Sour	ce: County Maps.				
	California Department of Conservation as agriculture and farmland. In determining v timberland, are significant environmental e	vhether impact	ts to forest res	sources, includ	lina
	compiled by the California Department of I inventory of forestland, including the Forest Legacy Assessment Project; and forest ca Forest Protocols adopted by the California	Forestry and F st and Range / rbon measure	ire Protection Assessment P ment method	efer to informa regarding the Project and the ology provided	tion State's Forest I in
	compiled by the California Department of Inventory of forestland, including the Forest Legacy Assessment Project; and forest ca	Forestry and F st and Range / rbon measure	ire Protection Assessment P ment method	efer to informa regarding the Project and the ology provided	tion State's Forest in
2.a.	compiled by the California Department of Inventory of forestland, including the Forest Legacy Assessment Project; and forest ca	Forestry and F st and Range A rbon measure Air Resource Potentially Significant	ire Protection Assessment P ment methodes Board. Wou Significant Unless	efer to informa regarding the Project and the ology provided ald the project: Less Than Significant	tion State's Forest in

Discussion: The property is under a Williamson Act contract. The property owner initiated a non-renewal process for this contract. On October 17, 2017, the County Board of Supervisors approved

Conflict with existing zoning for

agricultural use, an existing Open Space Easement, or a Williamson Act contract?

2.b.

Х

the non-renewal of this parcel. Per the applicant, the majority of the site, 11.52 acres out of the 12.73-acre site, is utilized for grazing. The proposed addition is located in a developed area and is not utilized for agriculture. The small size of the addition will have a less than significant impact on the agricultural use on the property. Source: Zoning Maps and Williamson Act Index. Х Involve other changes in the existing 2.c. environment which, due to their location or nature, could result in conversion of Farmland to non-agricultural use or conversion of forestland to non-forest use? **Discussion:** The definition of forestland (PRC Section 12220(g)) is "land that can support 10% native tree cover of any species, including hardwoods, under natural conditions, and that allows for management of one or more forest resources, including timber, aesthetics, fish and wildlife, biodiversity, water quality, recreation, and other public benefits." The subject area proposed for the addition to the single-family dwelling does not meet the definition of forestland and no trees are proposed for removal as part of this project. The project site is considered to be Prime Agricultural Land under the San Mateo County General Plan as soils in the project area have a Storie Index rating of Grade 1 (where Grade 1 is prime). The area that is proposed to be converted to development totals 616 sq. ft. The area of where the addition is proposed has not historically been under agricultural production and is located in a disturbed area. The single-family dwelling is separated from the agricultural operations by a farm road, developed areas, and fencing. Therefore, while the project would result in the conversion of Farmland (containing prime soils), the area of the addition is small, is in the existing developed area on the site, and has clear delineation from the agricultural operations, and would not impact the ongoing agricultural operations on the Source: Zoning Maps, Department of Conservation San Mateo County Important Farmland 2014 Мар. Χ For lands within the Coastal Zone. 2.d. convert or divide lands identified as Class I or Class II Agriculture Soils and Class III Soils rated good or very good for artichokes or Brussels sprouts?

Discussion: The subject parcel is located within the Coastal Zone. The Natural Resources Conservation Service has classified the project site as containing soils that have a soils Class 3 rating (non-irrigated). On the 12-acre parcel, approximately 6 acres are prime soils. The area that is proposed to be converted for the addition to the dwelling unit has never been used for agricultural uses. The area is already disturbed and is separated from the agricultural activities on the property by a farm road and fencing. The area that is proposed to be converted to development totals 616 sq. ft. The project will reserve the bulk of the acreage of the property for agricultural activities. No division of land is proposed. Therefore, while the project would result in the conversion of Farmland (containing prime soils), the area of the addition is small, is in the existing developed area on the site, and has clear delineation from the agricultural operations, and would not impact the ongoing agricultural operations on the property. Thus, the project poses minimal impact.

Source: Zoning Maps, Natural Resources Conservation Service, San Mateo County General Plan Productive Soil Resources Soils with Agricultural Capability Map.

2.e.	Result in damage to soil capability or		Х	
	loss of agricultural land?			

Discussion: The project site is considered to be Prime Agricultural Land under the San Mateo County General Plan as soils in the project area have a Storie Index rating of Grade 1 (where Grade 1 is prime). The area that is proposed to be converted to development totals 616 sq. ft. of the 12-acre property. The addition to the single-family dwelling will be located in a disturbed area where agricultural activities are not present. The farm road and fencing on the property provide for a clearly defined buffer between agricultural uses and the existing dwelling unit. There is no expectation that the project would result in any damage to soil capability or loss of agricultural land outside of the area proposed to be converted for the addition.

Source: Zoning Maps, Natural Resources Conservation Service, San Mateo County General Plan Productive Soil Resources Soils with Agricultural Capability Map.

2.f.	Conflict with existing zoning for, or cause rezoning of, forestland (as defined in Public Resources Code Section 12220(g)), timberland (as defined by Public Resources Code Section 4526), or timberland zoned Timberland Production (as defined by Government Code Section 51104(g))?		X
	Note to reader: This question seeks to address the economic impact of converting forestland to a non-timber harvesting use.		

Discussion: The site is not in or near a Timberland Preserve Zoning District and no rezoning is proposed. The project site is zoned Planned Agricultural District (PAD). The addition to a single-family dwelling is an allowed use in the PAD Zoning District subject to the approval of a Coastal Development Permit and any other applicable land use permits.

Source: San Mateo County Zoning Maps, San Mateo County Zoning Regulations.

3. AIR QUALITY. Where available, the significance criteria established by the applicable air quality management or air pollution control district may be relied upon to make the following determinations. Would the project:

		Potentially Significant Impacts	Significant Unless Mitigated	Less Than Significant Impact	No Impact
3.a.	Conflict with or obstruct implementation of the applicable air quality plan?		Х		

Discussion: The Bay Area 2010 Clean Air Plan (CAP), developed by the Bay Area Air Quality Management District (BAAQMD), is the applicable air quality plan for San Mateo County. The CAP was created to improve Bay Area air quality and to protect public health and climate.

The project would not conflict with or obstruct the implementation of the BAAQMD's 2010 CAP. The project and its operation involve minimal hydrocarbon (carbon monoxide; CO2) air emissions, whose source would be from trucks and equipment (whose primary fuel source is gasoline) during its

construction. The impact from the occasional and brief duration of such emissions would not conflict with or obstruct the Bay Area Air Quality Plan. Regarding emissions from construction vehicles (employed at the site during the project's construction), the following mitigation measure is recommended to ensure that the impact from such emissions is less than significant:

<u>Mitigation Measure 2</u>: The applicant shall require construction contractors to implement all the Bay Area Air Quality Management District's Basic Construction Mitigation Measures, listed below:

- a. Water all active construction areas at least twice daily.
- b. Water or cover stockpiles of debris, soil, sand, or other materials that can be blown by the wind.
- c. Cover all trucks hauling soil, sand, and other loose materials or require all trucks to maintain at least 2 feet of freeboard.
- d. Apply water two times daily, or apply (non-toxic) soil stabilizers on all unpaved access roads, parking, and staging areas at construction sites. Also, hydroseed or apply non-toxic soil stabilizers to inactive construction areas.
- e. Sweep adjacent public streets daily (preferably with water sweepers) if visible soil material is carried onto them.
- f. Enclose, cover, water twice daily, or apply non-toxic soil binders to exposed stockpiles (dirt, sand, etc.).
- g. Limit traffic speeds on unpaved roads within the project parcel to 15 miles per hour.
- h. Install sandbags or other erosion control measures to prevent silt runoff to public roadways and water ways.
- i. Replant vegetation in disturbed areas as quickly as possible.

Please also see the discussion to question 7.1. (Climate Change; Greenhouse Gas Emissions), relative to the project's compliance with the County Energy Efficiency Climate Action Plan.

Source: BAAQMD, Sustainable San Mateo Indicators Project.

3.b.	Violate any air quality standard or contribute significantly to an existing or projected air quality violation?	X		
stand discu	ussion: The project would not violate any color or contribute significantly to an existing of ssion provided to question 3.a. and Mitigations: BAAQMD, Sustainable San Mateo Indic	or projected air quality on Measure 1 above.	pperational air quality violation. See the	y
3.c.	Result in a cumulatively considerable net increase of any criteria pollutant for which the project region is nonattainment under an applicable Federal or State ambient air quality standard (including releasing emissions which exceed quantitative thresholds for ozone precursors)?		X	

the Ba	cy has ruled that the Bay Area Basin has atta ay Area is still classified as non-attainment for Environmental Protection Agency.						
	npact of the addition to an existing single-far t to air quality in the immediate area or the a		vould not resul	t in a significa	nt		
Sourc	e: BAAQMD.						
3.d.	Expose sensitive receptors to significant pollutant concentrations, as defined by BAAQMD?			Х			
locate signifi	ssion: The project site is located in a rural d within the project vicinity. Therefore, the pcant pollutant concentrations.	area with no s project would r	ensitive recep not expose ser	tors, such as a sative recepto	schools, ers to		
Source	e: Project Plans and Google Maps.	 			Ţ -		
3.e.	Create objectionable odors affecting a significant number of people?			X			
has th would have a impac	ssion: The project, once operational, would be potential to generate odors associated with be temporary and would be expected to be a significant impact on large numbers of peot to would less than significant. :e: Project Description.	h construction minimal. Con	i activities. Ho istruction-relat	wever, any su ed odors woul	ich odors Id not		
3.f.	Generate pollutants (hydrocarbon, thermal odor, dust or smoke particulates, radiation, etc.) that will violate existing standards of air quality on-site or in the surrounding area?			X			
that th	Discussion: During project construction, dust could be generated for a short duration. To ensure that the project impact will be less than significant, see Mitigation Measure 2 described in 3.a. Source: BAAQMD and Project Plans.						

4.	BIOLOGICAL RESOURCES. Would the project:						
<u>-</u>		Potentially Significant Impacts	Significant Unless Mitigated	Less Than Significant Impact	No Impact		
4.a.	Have a significant adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Wildlife or U.S. Fish and Wildlife Service?			X			

Discussion: The proposed addition will be located on an existing disturbed portion of the parcel. Pomponio Creek is located approximately 60 feet to the north of the project location. The proposed addition is located in developed area on the property which has not been farmed and, instead, has been used as a parking.

The subject parcel is mapped for critical habitat for the San Francisco garter snake (SFGS). The proposed project is located in a highly disturbed area and lacks riparian vegetation. An existing farm road separates the proposed project location Creek and the riparian vegetation on the site.

To ensure that there are no impacts to wildlife species such as the San Francisco garter snake, the following mitigation measure shall be incorporated into the approval of the project:

<u>Mitigation Measure 3</u>:

The following avoidance and minimization measures are recommended to avoid impacts to the SFGS and their habitat:

- Tightly woven fiber netting or similar material should be used for erosion control or other purposes at the Project to ensure that the SFGS do not get trapped. This limitation should be communicated to the contractor. Plastic mono-filament netting (erosion control matting), rolled erosion control products, or similar material should not be used because the CRLF, the SFGS, and other species may become entangled or trapped in it.
- b. No work shall occur during rain events (defined as greater than 0.25 inches within a 24-hour period) when either species is most likely to disperse.

Source: California Natural Diversity Database, California Department of Fish and Game, U.S. Fish and Wildlife Service.

4.b.	Have a significant adverse effect on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, and regulations or by the		х	
	California Department of Fish and Wildlife or U.S. Fish and Wildlife Service?	·		

Discussion: The project parcel does include riparian habitat; however, the proposed project will be located approximately 60 feet to the south of the creek and riparian habitat area. An existing road separates the project area from the top of the bank of the creek. The subject property (including the

	ct site) is not located within any established n des any native wildlife nursery.	ative resident or r	migratory wildlife corrid	ors or
Sour	ce: County Maps and Project Plans.			
4.c.	Have a significant adverse effect on federally protected wetlands as defined by Section 404 of the Clean Water Act (including, but not limited to, marsh, vernal pool, coastal, etc.) through direct removal, filling, hydrological interruption, or other means?			X
	ussion: The site does not contain any wetlarce: Project Plans and County Maps.	nds. No work will	occur in Pomponio Cre	ek.
4.d.	Interfere significantly with the movement of any native resident or migratory fish or wildlife species or with established native resident migratory wildlife corridors, or impede the use of native wildlife nursery sites?		X	
	ussion: See the discussion provided to quesce: Project Description.	stion 4.a. above.		
4.e.	Conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance (including the County Heritage and Significant Tree Ordinances)?			X
requi	ussion: There are no trees in the direct prox re any such removal. Thus, the project pose ce: Project Plans and Project Description.	imity of the projects no impact.	ot site, nor does the pro	ject
4.f.	Conflict with the provisions of an adopted Habitat Conservation Plan, Natural Conservation Community Plan, other approved local, regional, or State habitat conservation plan?			X
Natu plan.	ussion: The subject parcel is not encumbereral Conservation Community Plan, other appropriately the project poses no impact. **Ce: County Maps.**	ed by an adopted oved local, region	Habitat Conservation F nal, or State habitat cor	Plan, servation

4.g.	Be located inside or within 200 feet of a marine or wildlife reserve?				X				
Discussion: The subject parcel is not located inside or within 200 feet of a marine or wildlife reserve. Thus, the project poses no impact.									
Source: County Maps.									
4.h.	Result in loss of oak woodlands or other non-timber woodlands?				X				
Discussion: The project parcel includes no oak woodlands or other timber woodlands. Thus, the project poses no impact.									
	ce: Project Plans.								

5.	CULTURAL RESOURCES. Would the p	project:			
		Significant	Significant Unless Mitigated	Less Than Significant Impact	No Impact
5.a.	Cause a significant adverse change in the significance of a historical resource as defined in CEQA Section 15064.5?				Х

Discussion: Neither the project parcel nor the project site hosts any known historical resources, by either County, State, or Federal listings. Thus, the project poses no impact.

Source: California Register of Historical Resources.

5.b.	Cause a significant adverse change in the significance of an archaeological resource pursuant to CEQA Section 15064.5?		Х						
resour	Discussion: Neither the project parcel nor the project site hosts any known archaeological resources. However, the following mitigation measure is recommended to ensure that the impact is less than significant:								
resour halted Develo qualific appropriate Shall be Commouration shall be comply	Mitigation Measure 4: In the event that should cultural, paleontological, or archaeological resources be encountered during site grading or other site work, such work shall immediately be halted in the area of discovery and the project sponsor shall immediately notify the Community Development Director of the discovery. The applicant shall be required to retain the services of a qualified archaeologist for the purpose of recording, protecting, or curating the discovery as appropriate. The cost of the qualified archaeologist and of any recording, protecting, or curating shall be borne solely by the project sponsor. The archaeologist shall be required to submit to the Community Development Director for review and approval a report of the findings and methods of curation or protection of the resources. No further grading or site work within the area of discovery shall be allowed until the preceding has occurred. Disposition of Native American remains shall comply with CEQA Guidelines Section 15064.5(e). Source: Site Survey.								
5.c.	Directly or indirectly destroy a unique paleontological resource or site or unique geologic feature?			Х					
resour ensure	Discussion: Neither the project parcel nor the project site hosts any known paleontological resources, sites, or geologic features. However, Mitigation Measure 3 (as cited above) is added to ensure that the impact is less than significant. Source: Site Survey.								
5.d.	Disturb any human remains, including those interred outside of formal cemeteries?				Х				
Discussion: No known human remains are located within the project area. The nearest known and still existing cemetery is Mount Hope Cemetery, over 3 miles from the project site. In case of accidental discovery, Mitigation Measure 3 is recommended.									

6.	GEOLOGY AND SOILS. Would the proje	Potentially Significant	Significant Unless	Less Than Significant	No
		Impacts	Mitigated	Impact	Impact
6.a.	Expose people or structures to potential significant adverse effects, including the risk of loss, injury, or death involving the following, or create a situation that results in:				
	i. Rupture of a known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault Zoning Map issued by the State Geologist for the area or based on other significant evidence of a known fault?				X
	Note: Refer to Division of Mines and Geology Special Publication 42 and the County Geotechnical Hazards Synthesis Map.				
Zonin	ussion: The site is not within the area deline g Map.		quist-Priolo E	arthquake Fau	ılt
Sour	ce: Alquist-Priolo Earthquake Fault Zoning N	Лар. 			
	ii. Strong seismic ground shaking?			Х	
Seism can re struct stand specif would	ission: The project area is located within the nic Hazard event. The principal concern relatesult in structural damage, potentially jeopardures. However, the project would be designed ards and codes. In the event that the project ic geotechnical report, the applicant would in implement comparable measures) for this a cots related to strong seismic ground shaking was	ted to human of the safet and construct to the safet and construct by applement any ddition to a sir	exposure to gi ty of persons of acted to meet the County to recommendat agle-family dw	round shaking occupying the or exceed rele or prepare a sit ions identified elling. Theref	is that it vant e- (or
Sourc	ce: Association of Bay Area Governments (A	ABAG) Earthqu	uake Shaking	Potential Map	
	iii. Seismic-related ground failure, including liquefaction and differential settling?			Х	
	ission: The property has been determined by a seismic event.	y the ABAG to	o be at moder	ate risk for liqu	uefaction

	iv.	Landslides?			Х					
	Discussion: The project site is located in an area determined to be moderately susceptible to landslides.									
Sourc	e: 3	San Mateo County Landslide Risk Map.								
	V.	Coastal cliff/bluff instability or erosion?				Х				
		Note to reader: This question is looking at instability under current conditions. Future, potential instability is looked at in Section 7 (Climate Change).								
		on: The site is not on a coastal bluff or c from the coast.	liff. The proje	ct site is locat	ed approxima	tely				
Sourc	e: 8	San Mateo County Maps.								
6.b.		sult in significant soil erosion or the		Х						

Discussion: The project would incur only minor land vegetation removal within the project area and associated trenching to accommodate associated infrastructure. Relative to potential erosion during project construction activity, the following mitigation measure is recommended to ensure that the impact is less than significant:

Mitigation Measure 5: Prior to the issuance of the Building permit for the property, the applicant shall submit to the Planning Department for review and approval an erosion and drainage control plan that shows how the transport and discharge of soil and pollutants from and within the project site shall be minimized. The plan shall be designed to minimize potential sources of sediment, control the amount of runoff and its ability to carry sediment by diverting incoming flows and impeding internally generated flows, and retain sediment that is picked up on the project site through the use of sediment-capturing devices. The plan shall also limit application, generation, and migration of toxic substances, ensure the proper storage and disposal of toxic materials, and apply nutrients at rates necessary to establish and maintain vegetation without causing significant nutrient runoff to surface waters. Said plan shall adhere to the San Mateo Countywide Stormwater Pollution Prevention Program "General Construction and Site Supervision Guidelines," including:

- a. Sequence construction to install sediment-capturing devices first, followed by runoff control measures and runoff conveyances. No construction activities shall begin until after all proposed measures are in place.
- b. Minimize the area of bare soil exposed at one time (phased grading).
- c. Clear only areas essential for construction.
- d. Within five (5) days of clearing or inactivity in construction, stabilize bare soils through either non-vegetative best management practices (BMPs), such as mulching, or vegetative erosion control methods, such as seeding. Vegetative erosion control shall be established within two (2) weeks of seeding/planting.
- e. Construction entrances shall be stabilized immediately after grading and frequently maintained to prevent erosion and to control dust.
- f. Control wind-born dust through the installation of wind barriers such as hay bales and/or

sprinkling.

- g. Soil and/or other construction-related material stockpiled on-site shall be placed a minimum of 200 feet from all wetlands and drain courses. Stockpiled soils shall be covered with tarps at all times of the year.
- h. Intercept runoff above disturbed slopes and convey it to a permanent channel or storm drains by using earth dikes, perimeter dikes or swales, or diversions. Use check dams where appropriate.
- i. Provide protection for runoff conveyance outlets by reducing flow velocity and dissipating flow energy.
- j. Use silt fence and/or vegetated filter strips to trap sediment contained in sheet flow. The maximum drainage area to the fence should be 0.5 acres or less per 100 feet of fence. Silt fences shall be inspected regularly and sediment removed when it reaches 1/3 the fence height. Vegetated filter strips should have relatively flat slopes and be vegetated with erosion-resistant species.
- k. Throughout the construction period, the applicant shall conduct regular inspections of the condition and operational status of all structural BMPs required by the approved erosion control plan.
- I. No erosion or sediment control measures will be placed in vegetated areas.
- m. Environmentally sensitive areas shall be delineated and protected to prevent construction impacts.
- n. Control of fuels and other hazardous materials, spills, and litter during construction.
- o. Preserve existing vegetation whenever feasible.

Source: Project Description.

6.c.	Be located on a geologic unit or soil that is unstable, or that would become unstable as a result of the project, and potentially result in on- or off-site landslide, lateral spreading, subsidence, severe erosion, liquefaction or collapse?		Х	
		 		L

Discussion: The property has been determined by the Association of Bay Area Governments (ABAG) to be at moderate risk for liquefaction during a seismic event. All construction will be reviewed by the County Geologist. In the event that the project is required by the County to prepare a site-specific geotechnical report, the applicant would implement any recommendations identified (or would implement comparable measures). Therefore, impacts related to expansive soils would be less than significant.

Source: ABAG Maps.

6.d.	Be located on expansive soil, as noted		X	
	in the 2016 California Building Code, creating significant risks to life or			
	property?			

Discussion: The principal concern related to expansive soil is that it can result in structural damage, potentially jeopardizing the safety of persons around the structures. However, all new facilities would be designed and constructed to meet or exceed relevant standards and codes. In

applic	ent that the project is required by the Count ant would implement any recommendations ures). Therefore, impacts related to expans	identified (or v	would impleme	ent comparabl	eport, the			
	e: California Building Code.	170 00110 170010						
6.e.	Have soils incapable of adequately supporting the use of septic tanks or alternative wastewater disposal systems where sewers are not available for the disposal of wastewater?				Х			
dwellir	ssion: The project will utilize an existing seng. Therefore, there will be no impact. e: Project Description.	eptic system fo	r the addition	to the single-fa	amily			
7.	CLIMATE CHANGE. Would the project:							
	. •	Potentially Significant Impacts	Significant Unless Mitigated	Less Than Significant Impact	Ño - Impact			
7.a.	Generate greenhouse gas (GHG) emissions (including methane), either directly or indirectly, that may have a significant impact on the environment?			X				
machi involvi unit. I areas, Althou	Discussion: Greenhouse Gas Emissions (GHE) includes CO₂ emissions from vehicles and machines that are fueled by gasoline. Addition to the existing single-family dwelling unit would involve some vehicles during construction and residents in vehicles making traveling to and from the unit. Even assuming construction vehicles and workers are based in and traveling from urban areas, the potential project GHG emission levels from construction would be considered minimal. Although the project scope is not likely to generate significant amounts of greenhouse gases, Mitigation Measure 2 is recommended for the project.							
Sourc	e: Project Scope.	·	1	7	<u> </u>			
7.b.	Conflict with an applicable plan (including a local climate action plan), policy or regulation adopted for the purpose of reducing the emissions of greenhouse gases?				X			
Discu Action	Discussion: This project does not conflict with the County of San Mateo Energy Efficiency Climate Action Plan (EECAP).							

Source: EECAP.

7.c.	Result in the loss of forestland or conversion of forestland to non-forest use, such that it would release significant amounts of GHG emissions, or significantly reduce GHG sequestering?				Х			
native mana biodiv such f	resion: The definition of forestland (PRC Softree cover of any species, including hardwagement of one or more forest resources, including hardwagement of one or more forest resources, including water quality, recreation, and other profest canopy. Thus, the project poses no incress Planning Maps.	oods, under na luding timber, ublic benefits."	tural condition aesthetics, fis	is, and that all h and wildlife,	ows for			
7.d.	Expose new or existing structures and/or infrastructure (e.g., leach fields) to accelerated coastal cliff/bluff erosion due to rising sea levels?				X			
rising	ession: The project site is not located along sea level.	a coastal cliff	or bluff which	would be at ri	sk due to			
Sourc	ce: San Mateo County Maps.		, <u></u>		···			
7.e.	Expose people or structures to a significant risk of loss, injury or death involving sea level rise?				Х			
accele 1.1 m	ission: The site is not on the coast and wor erated costal cliff/bluff erosion due to sea levilles inland from the Pacific Ocean. Thus, the: San Mateo County Maps.	∕el rise. The p	roject site is lo	infrastructure ocated approxi	to mately			
Sourc								
7.f.	Place structures within an anticipated 100-year flood hazard area as mapped on a Federal Flood Hazard Boundary or Flood Insurance Rate Map or other flood hazard delineation map?		X					
Discussion: The project site is located within a flood hazard area on the FEMA Flood Insurance Rate Map (FIRM). The site is located in a FEMA Flood Zone A, which has the possibility to be inundated by 1% annual chance flooding. The property is not located within a floodway. The existing single-family structure is currently located in this Flood Zone. The following mitigation measure is recommended to ensure that the impact is less than significant:								
Mitiga	ation Measure 6:							
All str An ele	All structures located in the Floodplain shall meet the latest adopted California Building Standards. An elevation certificate will be required from a licensed surveyor.							

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Source: FEMA Community FIRM Panel 06081C0367F, Effective August 2, 2017.

7.g.	Place within an anticipated 100-year flood hazard area structures that would impede or redirect flood flows?	X		
	ission: See 7.f., above. ce: FEMA Community FIRM Panel 06081C	0367F, Effective August 2, 2	017.	

8.	HAZARDS AND HAZARDOUS MATERIA	Potentially Significant Impacts	Significant Unless Mitigated	Less Than Significant Impact	No Impact
8.a.	Create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials (e.g., pesticides, herbicides, other toxic substances, or radioactive material)?	2 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5			X
Discu	ission: No transport of hazardous material	s is associated	with this proje	ect.	
Sourc	ce: Project Plans.				
8.b.	Create a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the release of hazardous materials into the environment?				X
Discu	ssion: The use of hazardous materials is	not proposed a	s part of the p	roject.	
Sourc	ce: Project Description.				
8.c.	Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school?				×
Discu of the	ission: The emission of hazardous materia project. The project parcel is not located w	als, substances vithin any such	, or waste are distance to ar	not proposed existing or pr	as part oposed

Discussion: The project site is not located in an area identified as a hazardous materials site. Source: Project Maps, Planning Maps. 8.e. For a project located within an airport land use plan or, where such a plan has not been adopted, within 2 miles of a public airport or public use airport, result in a safety hazard for people residing or working in the project area? Discussion: The project is not located in such an area. Source: Project Location, Planning Maps. 8.f. For a project within the vicinity of a private airstrip, result in a safety hazard for people residing or working in the project area? Discussion: The project is not located in such an area. Source: Project Location, Planning Maps. 8.g. Impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan? Discussion: The project would not impair implementation of or physically interfere with an adopted emergency response or evacuation plan. All improvements are located within the parcel boundaries, thus, the project poses no impact. Source: San Mateo County Office of Emergency Services. 8.h. Expose people or structures to a significant risk of loss, injury or death involving wildlands are adjacent to urbanized areas or where residences are intermixed with wildlands? Discussion: The project parcel is located within a Moderate Fire Hazards Severity Zone. Given that the parcel is not identified as being a high risk location, and that the project does not involve the construction of any habitable structures, there is no expected impact.	8.d.	Be located on a site which is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5 and, as a result, would it create a significant hazard to the public or the environment?				X		
8.e. For a project located within an airport land use plan or, where such a plan has not been adopted, within 2 miles of a public airport or public use airport, result in a safety hazard for people residing or working in the project area? Discussion: The project is not located in such an area. Source: Project Location, Planning Maps. 8.f. For a project within the vicinity of a private airstrip, result in a safety hazard for people residing or working in the project area? Discussion: The project is not located in such an area. Source: Project Location, Planning Maps. 8.g. Impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan? Discussion: The project would not impair implementation of or physically interfere with an adopted emergency response or evacuation plan. All improvements are located within the parcel boundaries, thus, the project poses no impact. Source: San Mateo County Office of Emergency Services. 8.h. Expose people or structures to a significant risk of loss, injury or death involving wildland fires, including where wildlands are adjacent to urbanized areas or where residences are intermixed with wildlands? Discussion: The project parcel is located within a Moderate Fire Hazards Severity Zone. Given that the parcel is not identified as being a high risk location, and that the project does not involve the	Discus	ssion: The project site is not located in an	area identified	l as a hazardo	us materials si	te.		
land use plan or, where such a plan has not been adopted, within 2 miles of a public airport or public use airport, result in a safety hazard for people residing or working in the project area? Discussion: The project is not located in such an area. Source: Project Location, Planning Maps. 8.f. For a project within the vicinity of a private airstrip, result in a safety hazard for people residing or working in the project area? Discussion: The project is not located in such an area. Source: Project Location, Planning Maps. 8.g. Impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan? Discussion: The project would not impair implementation of or physically interfere with an adopted emergency response or evacuation plan. All improvements are located within the parcel boundaries, thus, the project poses no impact. Source: San Mateo County Office of Emergency Services. 8.h. Expose people or structures to a significant risk of loss, injury or death involving wildland fires, including where wildlands are adjacent to urbanized areas or where residences are intermixed with wildlands? Discussion: The project parcel is located within a Moderate Fire Hazards Severity Zone. Given that the parcel is not identified as being a high risk location, and that the project does not involve the	Sourc	e: Project Maps, Planning Maps.		· · · · · · · · · · · · · · · · · · ·				
Source: Project Location, Planning Maps. 8.f. For a project within the vicinity of a private airstrip, result in a safety hazard for people residing or working in the project area? Discussion: The project is not located in such an area. Source: Project Location, Planning Maps. 8.g. Impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan? Discussion: The project would not impair implementation of or physically interfere with an adopted emergency response or evacuation plan. All improvements are located within the parcel boundaries, thus, the project poses no impact. Source: San Mateo County Office of Emergency Services. 8.h. Expose people or structures to a significant risk of loss, injury or death involving wildland fires, including where wildlands are adjacent to urbanized areas or where residences are intermixed with wildlands? Discussion: The project parcel is located within a Moderate Fire Hazards Severity Zone. Given that the parcel is not identified as being a high risk location, and that the project does not involve the	8.e.	land use plan or, where such a plan has not been adopted, within 2 miles of a public airport or public use airport, result in a safety hazard for people residing or				Х		
8.f. For a project within the vicinity of a private airstrip, result in a safety hazard for people residing or working in the project area? Discussion: The project is not located in such an area. Source: Project Location, Planning Maps. 8.g. Impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan? Discussion: The project would not impair implementation of or physically interfere with an adopted emergency response or evacuation plan. All improvements are located within the parcel boundaries, thus, the project poses no impact. Source: San Mateo County Office of Emergency Services. 8.h. Expose people or structures to a significant risk of loss, injury or death involving wildland fires, including where wildlands are adjacent to urbanized areas or where residences are intermixed with wildlands? Discussion: The project parcel is located within a Moderate Fire Hazards Severity Zone. Given that the parcel is not identified as being a high risk location, and that the project does not involve the	Discus	ssion: The project is not located in such ar	n area.					
private airstrip, result in a safety hazard for people residing or working in the project area? Discussion: The project is not located in such an area. Source: Project Location, Planning Maps. 8.g. Impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan? Discussion: The project would not impair implementation of or physically interfere with an adopted emergency response or evacuation plan. All improvements are located within the parcel boundaries, thus, the project poses no impact. Source: San Mateo County Office of Emergency Services. 8.h. Expose people or structures to a significant risk of loss, injury or death involving wildland fires, including where wildlands are adjacent to urbanized areas or where residences are intermixed with wildlands? Discussion: The project parcel is located within a Moderate Fire Hazards Severity Zone. Given that the parcel is not identified as being a high risk location, and that the project does not involve the	Sourc	e: Project Location, Planning Maps.						
Source: Project Location, Planning Maps. 8.g. Impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan? Discussion: The project would not impair implementation of or physically interfere with an adopted emergency response or evacuation plan. All improvements are located within the parcel boundaries, thus, the project poses no impact. Source: San Mateo County Office of Emergency Services. 8.h. Expose people or structures to a significant risk of loss, injury or death involving wildland fires, including where wildlands are adjacent to urbanized areas or where residences are intermixed with wildlands? Discussion: The project parcel is located within a Moderate Fire Hazards Severity Zone. Given that the parcel is not identified as being a high risk location, and that the project does not involve the	8.f.	private airstrip, result in a safety hazard for people residing or working in the				X		
8.g. Impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan? Discussion: The project would not impair implementation of or physically interfere with an adopted emergency response or evacuation plan. All improvements are located within the parcel boundaries, thus, the project poses no impact. Source: San Mateo County Office of Emergency Services. 8.h. Expose people or structures to a significant risk of loss, injury or death involving wildland fires, including where wildlands are adjacent to urbanized areas or where residences are intermixed with wildlands? Discussion: The project parcel is located within a Moderate Fire Hazards Severity Zone. Given that the parcel is not identified as being a high risk location, and that the project does not involve the	Discu	ssion: The project is not located in such ar	n area.					
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8.h. Expose people or structures to a significant risk of loss, injury or death involving wildland fires, including where wildlands are adjacent to urbanized areas or where residences are intermixed with wildlands? Discussion: The project parcel is located within a Moderate Fire Hazards Severity Zone. Given that the parcel is not identified as being a high risk location, and that the project does not involve the	emerg bound	emergency response or evacuation plan. All improvements are located within the parcel boundaries, thus, the project poses no impact.						
that the parcel is not identified as being a high risk location, and that the project does not involve the		Expose people or structures to a significant risk of loss, injury or death involving wildland fires, including where wildlands are adjacent to urbanized areas or where residences are intermixed with				Х		
Source: CALFire Fire Hazard Severity Zones Maps.	that the	Discussion: The project parcel is located within a Moderate Fire Hazards Severity Zone. Given that the parcel is not identified as being a high risk location, and that the project does not involve the construction of any habitable structures, there is no expected impact.						

8.i. Place housing within an existing 100-year flood hazard area as mapped on a Federal Flood Hazard Boundary or Flood Insurance Rate Map or other flood hazard delineation map?		Х				
Discussion: As noted in 7.f., the project site is located within a flood hazard area on the FEMA Flood Insurance Rate Map (FIRM). The site is located in a FEMA Flood Zone A, which has the possibility to be inundated by 1% annual chance flooding. The property is not located within a floodway. The existing single-family structure is currently located in this Flood Zone. Mitigation Measure 6 would reduce this issue to a less than significant level. Source: FEMA Community FIRM Panel 06081C0367F, Effective August 2, 2017.						
8.j. Place within an existing 100-year flood hazard area structures that would impede or redirect flood flows?		Х				
Discussion: See 8.i., above.						
Source: FEMA Community FIRM Panel 06081C	0367F, Effective	e August 2, 2	017.			
8.k. Expose people or structures to a significant risk of loss, injury or death involving flooding, including flooding as a result of the failure of a levee or dam?				X		
Discussion: No dam or levee is located on or ne	ear the subject p	oarcel.				
Source: San Mateo County General Plan Hazar	ds Map.					
8.I. Inundation by seiche, tsunami, or mudflow?				Х		
Discussion: The site is not in a seiche, tsunami, or mudflow hazard zone. It is not on the coast, in a landslide area, or near a lake or the Bay.						
Source: San Mateo County General Plan Hazards Map.						

		Potentially Significant Impacts	Significant Unless Mitigated	Less Than Significant Impact	No Impact
9.a.	Violate any water quality standards or waste discharge requirements (consider water quality parameters such as temperature, dissolved oxygen, turbidity and other typical stormwater pollutants (e.g., heavy metals, pathogens, petroleum derivatives, synthetic organics, sediment, nutrients, oxygen-demanding substances, and trash))?			Х	
	ussion: The project is required to treat all runt will be submitted to the Department of Pub			alysis of the pr	oposed
•	ce: Project Plans.				
9.b.	Significantly deplete groundwater supplies or interfere significantly with groundwater recharge such that there would be a net deficit in aquifer volume or a lowering of the local groundwater table level (e.g., the production rate of pre-existing nearby wells would drop to a level which would not support existing land uses or planned uses for which permits have been granted)?			X	
one b	ussion: The property currently relies on an eathroom will be added to the existing housing transfer supplies.	existing well a g unit, the wat	nd spring for d ter demand wil	omestic water I not significar	. While htly
Sourc	ce: Project Plans.	T			·
9.c.	Significantly alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river, in a manner that would result in significant erosion or siltation on- or off-site?			Х	
existir appro projec	rssion: The project is not within a watercoung drainage pattern on the site. New develowed by the Department of Public Works (DP ct construction, Mitigation Measure 4, added all issues taken together, the project will repr	pment on the W). Relative t under the disc	site will include to the potential cussion to Que	e drainage fea l impacts durir estion 6.b., will	tures ig

Source: Project Plans.

9.d.	Significantly alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river, or significantly increase the rate or amount of surface runoff in a manner that would result in flooding onor off-site?	X	
Disc	ussion: See 9.c., above.		
Sour	ce: Project Plans.		
9.e.	Create or contribute runoff water that would exceed the capacity of existing or planned stormwater drainage systems or provide significant additional sources of polluted runoff?	X	
Disc	ussion: See 9.c., above.		
Sour	ce: Project Plans.		
9.f.	Significantly degrade surface or ground- water water quality?	х	
Disc iproje	ussion: No degradation of surface or ground	lwater water quality is expected with the pro	posed
Sour	ce: Project Plans.		
9.g.	Result in increased impervious surfaces and associated increased runoff?	X	
Disc	ussion: See 9.c., above.		
Sour	ce: Project Plans.		

10.	LAND USE AND PLANNING. Would the project:			
		Potentially Significant Less Than Significant Unless Significant No Impacts Mitigated Impact Impact		
10.a.	Physically divide an established community?	X		

Discussion: The project does not include a proposal to divide lands or include development that would result in the division of an established community.

Source: Project Plans.

10.b. Conflict with any applicable land use plan, policy or regulation of an agency with jurisdiction over the project (including, but not limited to, the general plan, specific plan, local coastal program, or zoning ordinance) adopted for the purpose of avoiding or mitigating an environmental effect? Discussion: As mitigated and conditioned, the project is compliant with applicable land use regulations. Source: Project Plans, San Mateo County General Plan, San Mateo County Zoning Regulations. 10.c. Conflict with any applicable habitat conservation plan or natural community conservation plan or natural community conservation plan or natural community conservation plan? Discussion: There is no known conservation plan that covers the project parcel. Source: San Mateo County General Plan. 10.d. Result in the congregating of more than 50 people on a regular basis? Discussion: The proposed project does not propose a use that would result in the congregation of more than 50 people on a regular basis. Source: Project Plans. 10.e. Result in the introduction of activities not currently found within the community. The project is an addition to an existing single-family dwelling. Source: Project Plans and Project Location. 10.f. Serve to encourage off-site development of presently undeveloped areas or increase development intensity of already developed areas (examples include the introduction of new or expanded public utilities, new industry, commercial facilities or recreation activities)? Discussion: The project proposes improvements to serve only the subject property. These improvements are completely within the parcel boundaries and do not serve to encourage off-site development of undeveloped areas or increases the development intensity of surrounding developed areas, thus, the project poses no such impact.			1	T	[
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	Discussion: The project proposes improvements to serve only the subject property. These improvements are completely within the parcel boundaries and do not serve to encourage off-site development of undeveloped areas or increases the development intensity of surrounding					

10.g.	Create a significant new demand for housing?			X	
Discussion: The project proposes improvements to an existing single-family dwelling on the subject property and does not result in any development which would create a demand for housing.					
Sourc	Source: Project Plans.				

11.	MINERAL RESOURCES. Would the project:					
		Potentially Significant Impacts	Significant Unless Mitigated	Less Than Significant Impact	= No Impact	
11.a.	Result in the loss of availability of a known mineral resource that would be of value to the region or the residents of the State?				X	
	ssion: There are no known mineral resource: California Department of Conservation,			Plan, Project I	_ocation.	
11.b.	Result in the loss of availability of a locally important mineral resource recovery site delineated on a local general plan, specific plan or other land use plan?				X	
	ssion: There are no known mineral resour			Dian Duringto		
Sourc	Source: California Department of Conservation, San Mateo County General Plan, Project Location.					

12.	NOISE. Would the project result in:				
		Potentially Significant Impacts	Significant Unless Mitigated		No Impact
12.a.	Exposure of persons to or generation of noise levels in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies?		X		

Discussion: Upon operation, the project would not produce any audible noise. The County Noise Ordinance does not apply to construction noise. The impact of noise at night is much greater than noise generated during the day, as reflected in the Noise Ordinance's more stringent overnight limits. Limiting construction to the workday will allow nearby residents to enjoy quiet at their properties. While the proposal is to legalize the existing structures and no new construction is

proposed, the following mitigation measure is recommended to limit any potential construction impact to a less than significant level:					
Mitigation Measure 7: Noise sources associated with demolition, construction, repair, remodeling, or grading of any real property shall be limited to the hours from 7:00 a.m. to 6:00 p.m., weekdays and 9:00 a.m. to 5:00 p.m., Saturdays. Said activities are prohibited on Sundays, Thanksgiving, and Christmas (San Mateo Ordinance Code Section 4.88.360).					
Source: Project Plans, San Mateo County Noise	Ordinance.				
12.b. Exposure of persons to or generation of excessive ground-borne vibration or ground-borne noise levels?			X		
Discussion: Some ground-borne vibration is exp however, the vibration will be minimal, thus, the in	npact will be le			1,	
Source: Project Plans, County Noise Ordinance.	<u>r </u>		r		
12.c. A significant permanent increase in ambient noise levels in the project vicinity above levels existing without the project?				X	
Discussion: A temporary increase in ambient no project is expected. However, due to the project sprolonged. During post-construction, no additional Source: Project Plans, San Mateo County Noise	scope, this is n Il ambient nois	ot expected to	be significant	the or	
Source: Project Plans, San Mateo County Noise	Ordinance.				
12.d. A significant temporary or periodic increase in ambient noise levels in the project vicinity above levels existing without the project?				X	
Discussion: See 12.c., above.					
Source: Project Plans, San Mateo County Noise	Ordinance.				
12.e. For a project located within an airport land use plan or, where such a plan has not been adopted, within 2 miles of a public airport or public use airport, exposure to people residing or working in the project area to excessive noise levels?				X	
Discussion: The project is not located in such ar	n area.				
Source: Project Plans, Project Location.					

12.f.	For a project within the vicinity of a private airstrip, exposure to people residing or working in the project area to excessive noise levels?		X			
Discussion: The project is not located in such an area.						
Sourc	Source: Project Plans, Project Location.					

		Potentially Significant Impacts	Significant Unless Mitigated	Less Than Significant Impact	No Impact
13.a.	Induce significant population growth in an area, either directly (for example, by proposing new homes and businesses) or indirectly (for example, through extension of roads or other infrastructure)?			X	

Discussion: The population growth will not be significant due to the addition to the single-family dwelling unit. No new bedrooms are proposed as part of the project. The average size of an American family is 3.14 persons. The average size of an American household is 2.58 persons. All proposed improvements are completely within the subject parcel's boundaries and are sufficient only to serve it. Thus, the project poses no impact.

Source: Project Description.

housing, necessitating the construction of replacement housing elsewhere?		13.b. Displace existing housing (including low- or moderate-income housing), in an area that is substantially deficient in housing, necessitating the construction of replacement housing elsewhere?		X
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Discussion: The San Mateo County Board of Supervisors designated the single-family dwelling unit as an affordable housing unit in 2002. The project proposes to legalize an addition to the existing affordable unit. The applicant has provided sufficient information to determine that the unit is still being utilized as an affordable housing. No change to the status of the affordable housing deed restriction is proposed by this project.

Source: Project Plans.

14. PUBLIC SERVICES. Would the project result in significant adverse physical impacts associated with the provision of new or physically altered government facilities, the need for new or physically altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times or other performance objectives for any of the public services:

		Potentially Significant Impacts	Less Than Significant Impact	No Impact
14.a.	Fire protection?			Х
14.b.	Police protection?			Х
14.c.	Schools?			Х
14.d.	Parks?			Х
14.e.	Other public facilities or utilities (e.g., hospitals, or electrical/natural gas supply systems)?			Х

Discussion: The result of the project will be a 616 sq. ft. addition to an existing single-family dwelling unit in an area characterized by agricultural uses, single-family houses, and farm labor housing. This addition is marginal and will not require the construction of any new facilities. The project will not disrupt acceptable service ratios, response times or performance objectives of fire (CalFire has reviewed and approved plans), police, schools, parks, or any other public facilities or energy supply systems. Thus, the project poses no impact.

Source: Project Plans, Project Location.

15.	RECREATION. Would the project:					
			Unless	Less Than Significant Impact		
15.a.	Increase the use of existing neighborhood or regional parks or other recreational facilities such that significant physical deterioration of the facility would occur or be accelerated?			Х		

Discussion: The addition to the single-family structure will expand one existing bedroom in size and add one new bathroom. There is no expected significant increase in the use of existing neighborhood or regional parks or other recreational facilities that would result in physical deterioration of any such facility as a result of completion of the project.

Source: Project Plans, Project Location.

15.b.	Include recreational facilities or require the construction or expansion of recreational facilities which might have an adverse physical effect on the environment?		X		
Discussion: The project does not include the construction or expansion of recreational facilities. Source: Project Plans.					

16.	TRANSPORTATION/TRAFFIC. Would the project:					
		Potentially Significant Impacts	Significant Unless Mitigated	Less Than Significant Impact	No Impact	
16.a.	Conflict with an applicable plan, ordinance or policy establishing measures of effectiveness for the performance of the circulation system, taking into account all modes of transportation including mass transit and non-motorized travel and relevant components of the circulation system, including, but not limited to, intersections, streets, highways and freeways, pedestrian and bicycle paths, and mass transit?				X	
subject acces any pl	ession: As discussed previously, all of the set privately owned parcel. These improvement is to the site. The project does not involve a an, ordinance, or policy which establishes neculation system.	ents provide collevel	ompliant stand lopment that w	lard and emer ould adversely	gency y impact	
Sourc	e: Project Location.					
16.b.	Conflict with an applicable congestion management program, including, but not limited to, level of service standards and travel demand measures, or other standards established by the County congestion management agency for designated roads or highways?				X	

Discussion: No. See discussion under 16.a., above.

Source: Project Location.

			1			
16.c.	Result in a change in air traffic patterns, including either an increase in traffic levels or a change in location that results in significant safety risks?	·			X	
Discu patterr	ssion: The project does not include any elens.	ement which w	ould result in	changes to air	traffic	
Sourc	e: Project Plans.					
16.d.	Significantly increase hazards to a design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment)?				X	
design	ssion: The proposed project does not include feature. An existing driveway from Stage le: Project Location.	ıde any incom Road will provi	patible uses o de access to f	r impacts relat he project site	ed to a	
Sourc	-	Γ				
16.e.	Result in inadequate emergency access?				X	
plans	Discussion: The proposed improvements will provide adequate emergency access. The proposed plans have been reviewed and approved by CalFire. Source: Project Plans.					
16.f.	Conflict with adopted policies, plans, or programs regarding public transit, bicycle, or pedestrian facilities, or otherwise decrease the performance or safety of such facilities?				Х	
Discussion: No impacts. See discussion under 16.a., above. Source: Project Location.						
16.g.	Cause noticeable increase in pedestrian traffic or a change in pedestrian patterns?				Х	
Discussion: No. The proposed project site improvements do not introduce a use not currently found within the project area or result in changes outside of the parcel boundaries. There are no expectations of increases or changes to pedestrian patterns in the area.						

16.h. Result in inadequate parking capacity?		Х				
Discussion: No. The subject parcel is 16 acres total in size. The proposed project will maintain adequate and routine access to the parcel. An existing carport will continue to provide parking for the unit. Therefore, there is more than adequate areas to provide compliant parking on-site.						
Source: Project Plans, Project Location.						

17.	TRIBAL CULTURAL RESOURCES. Would the project:					
		Potentially Significant Impacts	Significant Unless Mitigated	Less Than Significant Impact	No Impact	
17.a.	Cause a substantial adverse change in the significance of a tribal cultural resource, defined in Public Resources Code Section 21074 as either a site, feature, place or cultural landscape that is geographically defined in terms of the size and scope of the landscape, sacred place, or object with cultural value to a California Native American tribe, and that is:					
	i. Listed or eligible for listing in the California Register of Historical Resources, or in a local register of historical resources as defined in Public Resources Code section 5020.1(k)				Х	

Discussion: The project site is not listed or eligible for listing in the California Register of Historical Resources. Furthermore, the project is not listed in a local register of historical resources, pursuant to any local ordinance or resolution as defined in Public Resources Code Section 5020.1(k).

Source: Project Location, State Parks, Office of Historic Preservation, Listed California Historical Resources, San Mateo County General Plan.

ii.	A resource determined by the lead agency, in its discretion and supported by substantial evidence, to be significant pursuant to criteria set forth in Subdivision (c) of Public Resources Code Section 5024.1. (In applying the criteria set forth in Subdivision (c) of Public Resource Code Section 5024.1, the lead agency shall consider the significance of the resource to a California Native American tribe.)		X		
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Discussion: The project will result in no change to the use of the project area as the addition is to an existing single-family structure. Proposed improvements are confined to the immediate project area and include minor grading and minor drainage improvements.

The project is not subject to Assembly Bill 52 for California Native American tribal consultation requirements, as no traditionally or culturally affiliated tribe has requested, in writing, to the County to be informed of proposed projects in the geographic project area. However, in following the NAHC's recommended best practices, the following mitigation measures are recommended to minimize any potential significant impacts to unknown tribal cultural resources:

Mitigation Measure 8: Should any traditionally or culturally affiliated Native American tribe respond to the County's issued notification for consultation, such process shall be completed and any resulting agreed upon measures for avoidance and preservation of identified resources shall be taken prior to implementation of the project.

Mitigation Measure 9: In the event that tribal cultural resources are inadvertently discovered during project implementation, all work shall stop until a qualified professional can evaluate the find and recommend appropriate measures to avoid and preserve the resource in place, or minimize adverse impacts to the resource, and those measures shall be approved by the Current Planning Section prior to implementation and continuing any work associated with the project.

Mitigation Measure 10: Any inadvertently discovered tribal cultural resources shall be treated with culturally appropriate dignity taking into account the tribal cultural values and meaning of the resource including, but not limited to, protecting the cultural character and integrity of the resource, protecting the traditional use of the resource, and protecting the confidentiality of the resource.

Source: Project Plans, Project Location, California Assembly Bill 52.

8.a. Exceed wastewater treatment requirements of the applicable Regional Water Quality Control Board? Discussion: The project will continue to utilize an ingle-family dwelling. The State Water Resources lischarges. They do not currently have adopted states.				
ingle-family dwelling. The State Water Resources				X
reatment systems (i.e., septic systems). Source: Project Plans, Project Location.	s Control Boai	d does regula	ite wastewate	r
8.b. Require or result in the construction of new water or wastewater treatment facilities or expansion of existing facilities, the construction of which could cause significant environmental effects?				Х
Discussion: See 18.a., above.				
Source: Project Plans, Project Location.				
8.c. Require or result in the construction of new stormwater drainage facilities or expansion of existing facilities, the construction of which could cause significant environmental effects?			X	
Discussion: On-site drainage measures will be in accommodate pre-construction flows. However, the will not result in significant environmental effects. Source: Project Plans.	cluded to ens nese measure	ure that the si s are relatively	te will continu / minor in natu	e to ire and
8.d. Have sufficient water supplies available to serve the project from existing entitlements and resources, or are new or expanded entitlements needed?				Х

18.e.	Result in a determination by the waste- water treatment provider which serves or may serve the project that it has adequate capacity to serve the project's projected demand in addition to the provider's existing commitments?				Х
Discu	ission: No impact. The project area is not a ler.	served by a m	unicipal waste	water treatme	nt
Sourc	ce: Project Plans, Project Location.	·			
18.f.	Be served by a landfill with insufficient permitted capacity to accommodate the project's solid waste disposal needs?			Х	
from t landfil	Discussion: There is a municipal trash collection agency which serves the subject area. Service from this provider is available to serve this property. There is no indication at this time that the landfill utilized by the agency has insufficient capacity to serve it.				
Source	ce: Project Location.	T		, 	
18.g.	Comply with Federal, State, and local statutes and regulations related to solid waste?				Х
would	nssion: The project would not have any import generate any solid waste.	acts on solid v	vaste requiren	nents, and the	project
Sourc	ce: Project Scope.				
18.h.	Be sited, oriented, and/or designed to minimize energy consumption, including transportation energy; incorporate water conservation and solid waste reduction measures; and incorporate solar or other alternative energy sources?			X	
Discussion: The Green Building Ordinance requires the use of water conserving fixtures, effective insulation, and other features that reduce water use and increase energy efficiency of residential buildings.					
Source: California Building Code.					
18.i.	Generate any demands that will cause a public facility or utility to reach or exceed its capacity?				×
not ca impac	ission: Given the answers in response to the use a public facility or utility to reach or except. ce: Project Description.	ne questions p eed its capacit	osed in this se y. Thus, the p	ection, the project poses r	ect will

19.	MANDATORY FINDINGS OF SIGNIFICA	NCE.			
		Potentially Significant Impacts	Significant Unless Mitigated	Less Than Significant Impact	No Impact
	Does the project have the potential to degrade the quality of the environment, significantly reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, reduce the number or restrict the range of a rare or endangered plant or animal or eliminate important examples of the major periods of California history or prehistory?				
	sed as part of this project. Areas proposed in the second in its current state.	for disturbance	e are limited a	nd the majorit	y of the
•	ce: Project Plans.				
19.b.	Does the project have impacts that are individually limited, but cumulatively considerable? ("Cumulatively considerable" means that the incremental effects of a project are considerable when viewed in connection with the effects of past projects, the effects of other current projects, and the effects of probable future projects.)			X	

Discussion: Without mitigation, the project could potentially generate significant impacts to air quality, primarily due to dust generation. Measures to address this temporary impact were discussed under Question 3.b. To the best of staff's knowledge, there are no other large grading projects proposed in the immediate project area at the present time. Because of the "stand alone" nature of this project and the relatively finite timeframe of dust generation, this project will have a less than significant cumulative impact upon the environment. No evidence has been found that the project would result in broader regional impacts, and there are no known approved projects or future projects expected for the project parcel. This type of development is consistent with the County Zoning Regulations. This project does not introduce any significant impacts that cannot be avoided through mitigation.

Source: Project Plans, Project Location.

19.c.	Does the project have environmental		Х	
	effects which will cause significant			
	adverse effects on human beings, either			
	directly or indirectly?			
	•			i

Discussion: As discussed previously, the project proposes to legalize a 616 sq. ft. addition to an existing single-family dwelling unit. The construction will be regulated by State Codes. Visual impacts will be mitigated by Mitigation Measure 1. Construction air quality impacts will be mitigated by Mitigation Measure 2. Natural hazard impacts will be mitigated by Mitigation Measure 6. Construction noise impacts will be mitigated by Mitigation Measure 7.

Source: Project Plans.

RESPONSIBLE AGENCIES. Check what agency has permit authority or other approval for the project.

AGENCY	YES	NO	TYPE OF APPROVAL
U.S. Army Corps of Engineers (CE)		Х	
State Water Resources Control Board		Х	
Regional Water Quality Control Board		Х	
State Department of Public Health		Х	
San Francisco Bay Conservation and Development Commission (BCDC)		Х	
U.S. Environmental Protection Agency (EPA)		Х	
County Airport Land Use Commission (ALUC)		Х	
Caltrans		Χ	
Bay Area Air Quality Management District		Χ	
U.S. Fish and Wildlife Service		Х	
Coastal Commission	3	Х	

AGENCY	YES	NO	TYPE OF APPROVAL
City		Х	
Sewer/Water District:		Х	
Other:		Х	

MITIGATION MEASURES		
	<u>Yes</u>	<u>No</u>
Mitigation measures have been proposed in project application.		Х
Other mitigation measures are needed.	Х	

The following measures are included in the project plans or proposals pursuant to Section 15070(b)(1) of the State CEQA Guidelines:

Mitigation Measure 1:

Any exterior lights shall be designed and located so as to confine direct rays to the subject property and prevent glare in the surrounding area. Any proposed lighting shall be reviewed and approved by the Planning Department during the building permit process to verify compliance with this condition.

<u>Mitigation Measure 2</u>: The applicant shall require construction contractors to implement all the Bay Area Air Quality Management District's Basic Construction Mitigation Measures, listed below:

- a. Water all active construction areas at least twice daily.
- b. Water or cover stockpiles of debris, soil, sand, or other materials that can be blown by the wind.
- c. Cover all trucks hauling soil, sand, and other loose materials or require all trucks to maintain at least 2 feet of freeboard.
- d. Apply water two times daily, or apply (non-toxic) soil stabilizers on all unpaved access roads, parking, and staging areas at construction sites. Also, hydroseed or apply non-toxic soil stabilizers to inactive construction areas.
- e. Sweep adjacent public streets daily (preferably with water sweepers) if visible soil material is carried onto them.
- f. Enclose, cover, water twice daily, or apply non-toxic soil binders to exposed stockpiles (dirt, sand, etc.).
- g. Limit traffic speeds on unpaved roads within the project parcel to 15 miles per hour.
- h. Install sandbags or other erosion control measures to prevent silt runoff to public roadways and water ways.
- Replant vegetation in disturbed areas as quickly as possible.

Mitigation Measure 3:

The following avoidance and minimization measures are recommended to avoid impacts to the SFGS and their habitat:

- a. Tightly woven fiber netting or similar material should be used for erosion control or other purposes at the Project to ensure that the SFGS do not get trapped. This limitation should be communicated to the contractor. Plastic mono-filament netting (erosion control matting), rolled erosion control products, or similar material should not be used because the CRLF, the SFGS, and other species may become entangled or trapped in it.
- b. No work shall occur during rain events (defined as greater than 0.25 inches within a 24-hour period) when either species is most likely to disperse.

Mitigation Measure 4: In the event that should cultural, paleontological, or archaeological resources be encountered during site grading or other site work, such work shall immediately be halted in the area of discovery and the project sponsor shall immediately notify the Community Development Director of the discovery. The applicant shall be required to retain the services of a qualified archaeologist for the purpose of recording, protecting, or curating the discovery as appropriate. The cost of the qualified archaeologist and of any recording, protecting, or curating shall be borne solely by the project sponsor. The archaeologist shall be required to submit to the Community Development Director for review and approval a report of the findings and methods of curation or protection of the resources. No further grading or site work within the area of discovery shall be allowed until the preceding has occurred. Disposition of Native American remains shall comply with CEQA Guidelines Section 15064.5(e).

Mitigation Measure 5: Prior to the issuance of the Building permit for the property, the applicant shall submit to the Planning Department for review and approval an erosion and drainage control plan that shows how the transport and discharge of soil and pollutants from and within the project site shall be minimized. The plan shall be designed to minimize potential sources of sediment, control the amount of runoff and its ability to carry sediment by diverting incoming flows and impeding internally generated flows, and retain sediment that is picked up on the project site through the use of sediment-capturing devices. The plan shall also limit application, generation, and migration of toxic substances, ensure the proper storage and disposal of toxic materials, and apply nutrients at rates necessary to establish and maintain vegetation without causing significant nutrient runoff to surface waters. Said plan shall adhere to the San Mateo Countywide Stormwater Pollution Prevention Program "General Construction and Site Supervision Guidelines," including:

- a. Sequence construction to install sediment-capturing devices first, followed by runoff control measures and runoff conveyances. No construction activities shall begin until after all proposed measures are in place.
- b. Minimize the area of bare soil exposed at one time (phased grading).
- c. Clear only areas essential for construction.
- d. Within five (5) days of clearing or inactivity in construction, stabilize bare soils through either non-vegetative best management practices (BMPs), such as mulching, or vegetative erosion control methods, such as seeding. Vegetative erosion control shall be established within two (2) weeks of seeding/planting.
- e. Construction entrances shall be stabilized immediately after grading and frequently maintained to prevent erosion and to control dust.
- f. Control wind-born dust through the installation of wind barriers such as hay bales and/or sprinkling.
- g. Soil and/or other construction-related material stockpiled on-site shall be placed a minimum of 200 feet from all wetlands and drain courses. Stockpiled soils shall be covered with tarps at all times of the year.
- h. Intercept runoff above disturbed slopes and convey it to a permanent channel or storm drains

- by using earth dikes, perimeter dikes or swales, or diversions. Use check dams where appropriate.
- i. Provide protection for runoff conveyance outlets by reducing flow velocity and dissipating flow energy.
- j. Use silt fence and/or vegetated filter strips to trap sediment contained in sheet flow. The maximum drainage area to the fence should be 0.5 acres or less per 100 feet of fence. Silt fences shall be inspected regularly and sediment removed when it reaches 1/3 the fence height. Vegetated filter strips should have relatively flat slopes and be vegetated with erosion-resistant species.
- k. Throughout the construction period, the applicant shall conduct regular inspections of the condition and operational status of all structural BMPs required by the approved erosion control plan.
- I. No erosion or sediment control measures will be placed in vegetated areas.
- m. Environmentally sensitive areas shall be delineated and protected to prevent construction impacts.
- n. Control of fuels and other hazardous materials, spills, and litter during construction.
- o. Preserve existing vegetation whenever feasible.

Mitigation Measure 6:

All structures located in the Floodplain shall meet the latest adopted California Building Standards. An elevation certificate will be required from a licensed surveyor.

<u>Mitigation Measure 7</u>: Noise sources associated with demolition, construction, repair, remodeling, or grading of any real property shall be limited to the hours from 7:00 a.m. to 6:00 p.m., weekdays and 9:00 a.m. to 5:00 p.m., Saturdays. Said activities are prohibited on Sundays, Thanksgiving, and Christmas (San Mateo Ordinance Code Section 4.88.360).

<u>Mitigation Measure 8</u>: Should any traditionally or culturally affiliated Native American tribe respond to the County's issued notification for consultation, such process shall be completed and any resulting agreed upon measures for avoidance and preservation of identified resources shall be taken prior to implementation of the project.

Mitigation Measure 9: In the event that tribal cultural resources are inadvertently discovered during project implementation, all work shall stop until a qualified professional can evaluate the find and recommend appropriate measures to avoid and preserve the resource in place, or minimize adverse impacts to the resource, and those measures shall be approved by the Current Planning Section prior to implementation and continuing any work associated with the project.

<u>Mitigation Measure 10</u>: Any inadvertently discovered tribal cultural resources shall be treated with culturally appropriate dignity taking into account the tribal cultural values and meaning of the resource including, but not limited to, protecting the cultural character and integrity of the resource, protecting the traditional use of the resource, and protecting the confidentiality of the resource.

On th	On the basis of this initial evaluation:				
	I find the proposed project COULD NOT a NEGATIVE DECLARATION will be pro-	have a significant effect on the environment, and epared by the Planning Department.			
X	ment, there WILL NOT be a significant e	could have a significant effect on the environ- effect in this case because of the mitigation included as part of the proposed project. A N will be prepared.			
	I find that the proposed project MAY have ENVIRONMENTAL IMPACT REPORT i	re a significant effect on the environment, and an s required.			
		Robert & Sartel			
	(3	Signature)			
12.	/13/17	Planner AL			
Date		Fitle)			
ATTACHMENTS:					
	Vicinity Map Site Plan				
RJB:jlh RJBBB0719_WJH.DOCX _ND - Initial Study Checklist (10-4-17).dotx					

DETERMINATION (to be completed by the Lead Agency).

Vichic Mac

Mateo County

CON

AS NOTED ř SCALE SHEET: DATE: 8/4/17 FORNESI RANCH EXISTING ELEVATIONS

> LOW INCOME SINGLE FAMILY RESIDENCE REMODEL AND ADDITION TO

FORNES RANOT

SAN GREGORIO, CA 94014 4999 STAGE ROAD

1999 STAGE ROAD MOBILE HOME LICENSE AOBILE HOME APN - 134-291-640

VICINITY MAP

4999 AND 5001 STAGE ROAD PARCEL APN - 087-290-010 TOTAL AREA - 16.32 ACRES I

APN INFORMATION

FLOOR AREA CALCULATIONS

Existing Single Family Manufactured Home

1,344 S.C. FT F1 58416 (E) RESIDENCE LIVING AREA (E) URCONDITIONED CARPOR (N) ADDITION LIVING AREA (E) FLOOR AREA

TOTAL NEW SQUARE FOOTASE LIVING AREA 1,950 SQ FT.

TOTAL COVERASE HOUSE AND GARAGE 2360 SQ FT

PROJECT DESCRIPTION

ADDITION/IMPROVEMENT TO EXISTING PREFABRICATED LOW INCOME HOUSING UNIT, ADDITION TO ADD 616 SQUARE FEET AND ONE BATH AND TO IMPROVE ONE EXISITING BATH, EXISTING KITCHEN AND EXISTING BEDROOM.

ADDITION TO BE CONVENTIONAL FRAMED CONSTRUCTION MITH PERIMETER FOUNDATION AT GRADE

 CONTROL MAP PRESENT THE INSCRIPCES OF ALL POTENTIAL PROLITION RECLIDING AND BEST CUTTING WASTES. PAINTS, CONTROLT, PREVAILED PRODUCTS, CHEMICALS, PMEM WATER OR SERVEDTS, RINGE CANTRET RING MEMORY AND PAYMENT AND MONATON WHITE TRACKINGUES TO SITOR PSINIT AND PAYMENTS. 2. STORE, HANDLE AND DISPOSE OF CONSTRUCTION MATERIALSWASTES PROPERLY TO PREVENT CONTACT WITH STORYWATER. 5 do not clear, fuel or maintain vehicles omste, except at designated area invere page mater & contained and treated.

THE CONTROL OF WITHOUT SECTION TO THE CONTROL OF TH

GENERAL NOTES

BEST PRACTICES

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NO TREE OR VEGETATON REMOVAL NO NEW LANDSCAPE NO GRADING OR EARTH MOVING

4. TRAIN AND FROVIDE INSTRUCTION TO ALL EMPLOTTESSGUECONTRACTORS RESARDING SMPS.

AND REPRESENCE OF SOCIETY CONTROLLER AND SERVICE AND S

L NEJAGNEPHENTS – CONTRACTOR SHALL VEREY ALL TIPLENSIONS SHOWN ON THE DRAVANGS BY TANDAS MELD MEMBINES TO INSURE PROPER FIT AND NITACHMENT OF ALL COMPONENTS REGULATED TO COMPLETE MORK.

EXISTING DRIVEWAY AND CARPORT TO REMAIN - NO CHANGE EXISTING 2,500 GALLON CEMENT SEPTIC TANK AND SYSTEM TO REMAIN EXISTING 2,500 WELLISPRING WATER TANK AND SUPPLY TO REMAIN EXISTING 5,000 GALLON PIRE SUPRESSION TAANK AND WHARF HYDRANT NO MORK TO THE FOLLOWING: TO KENAIN

EXISTING 150 GALLON PROPANE TANK ON CEMENT PAD TO REMAIN EXISTING OVERHEAD ELECTRIC TO REMAIN - NO CHANGE

SHEET INDEX

P-1 TITLE SHEET

C-1A SITE PLAN

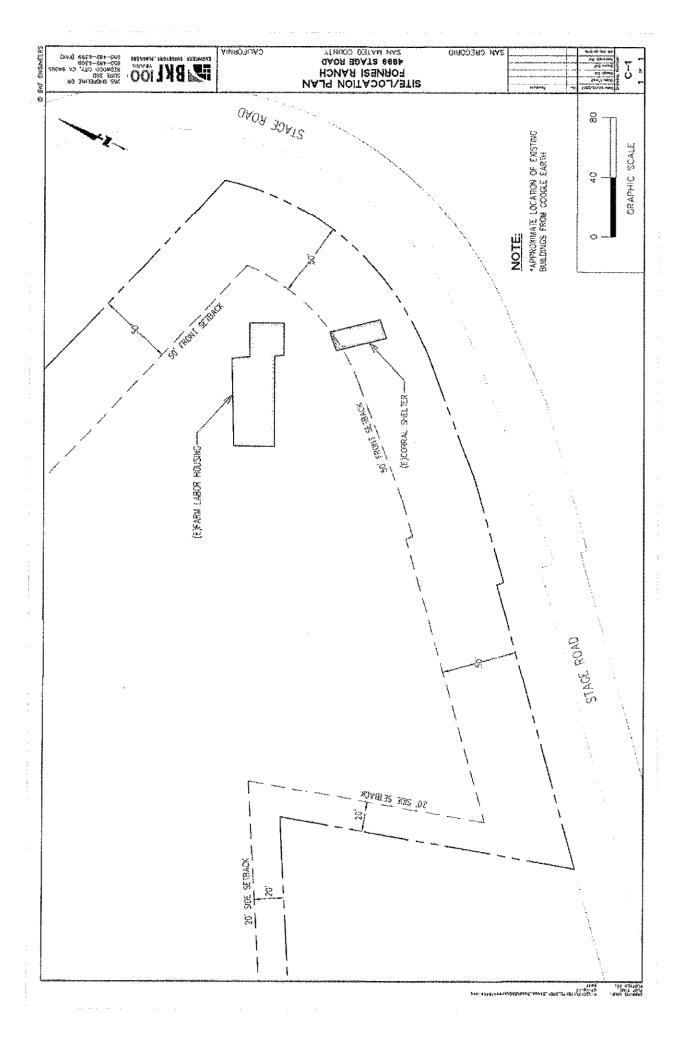
P-2 EXISTING PLAN C-1B TERRAIN PLAN

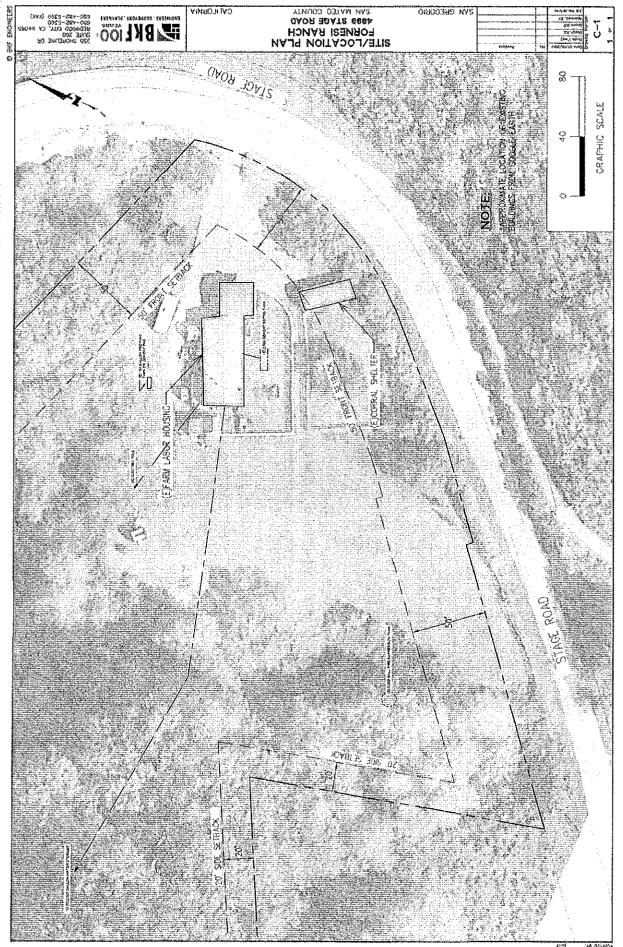
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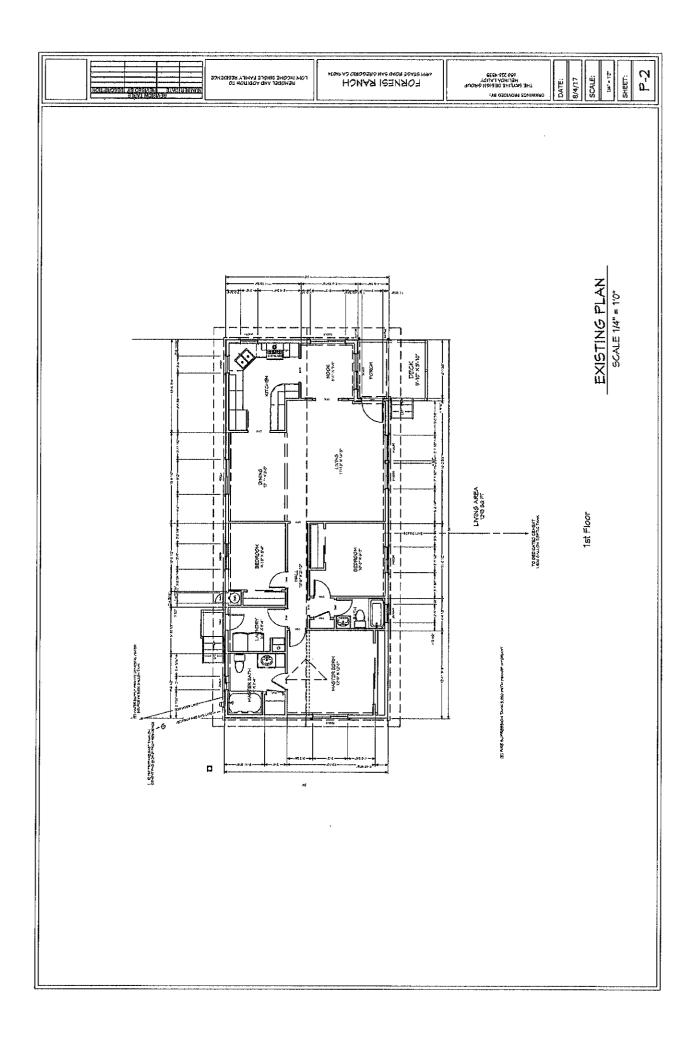
NEW ELEVATIONS 4 4

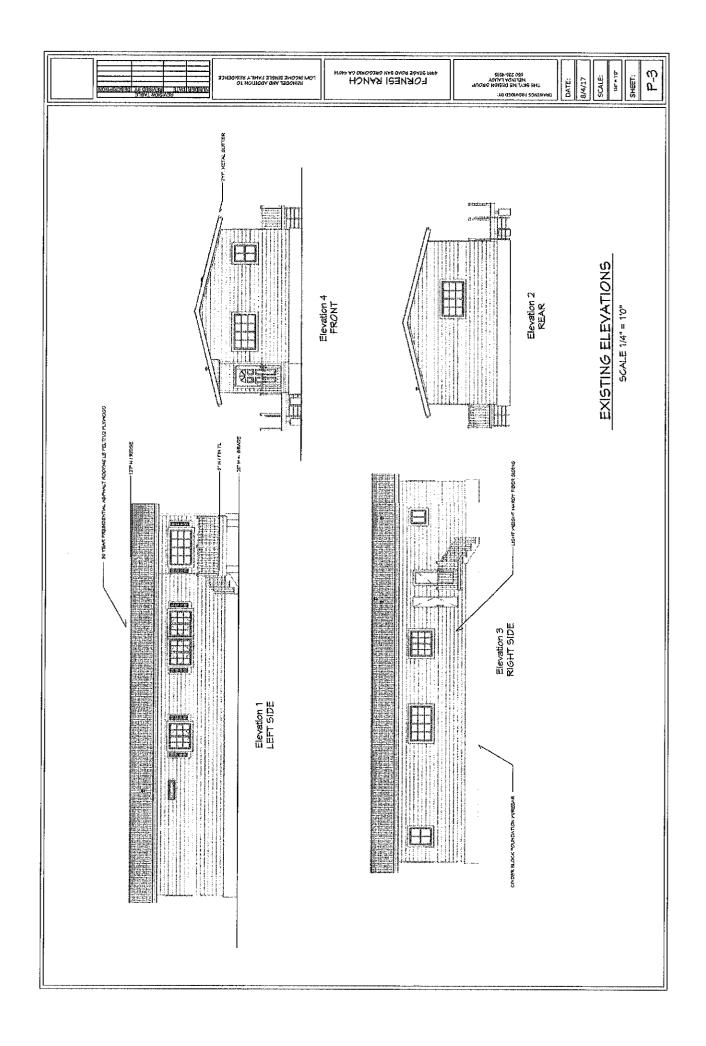
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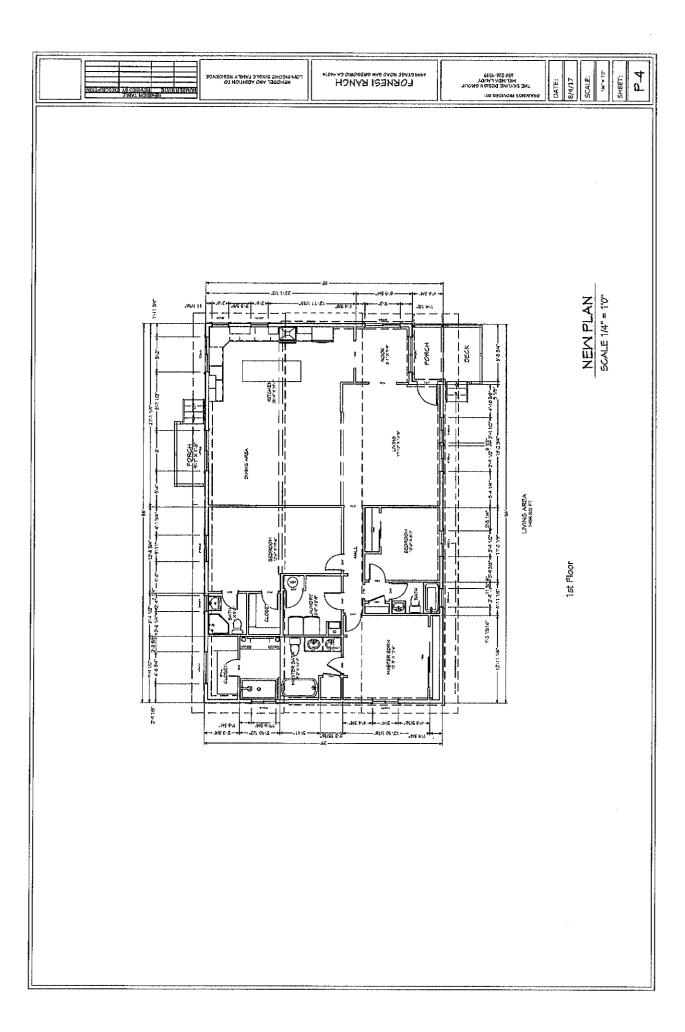
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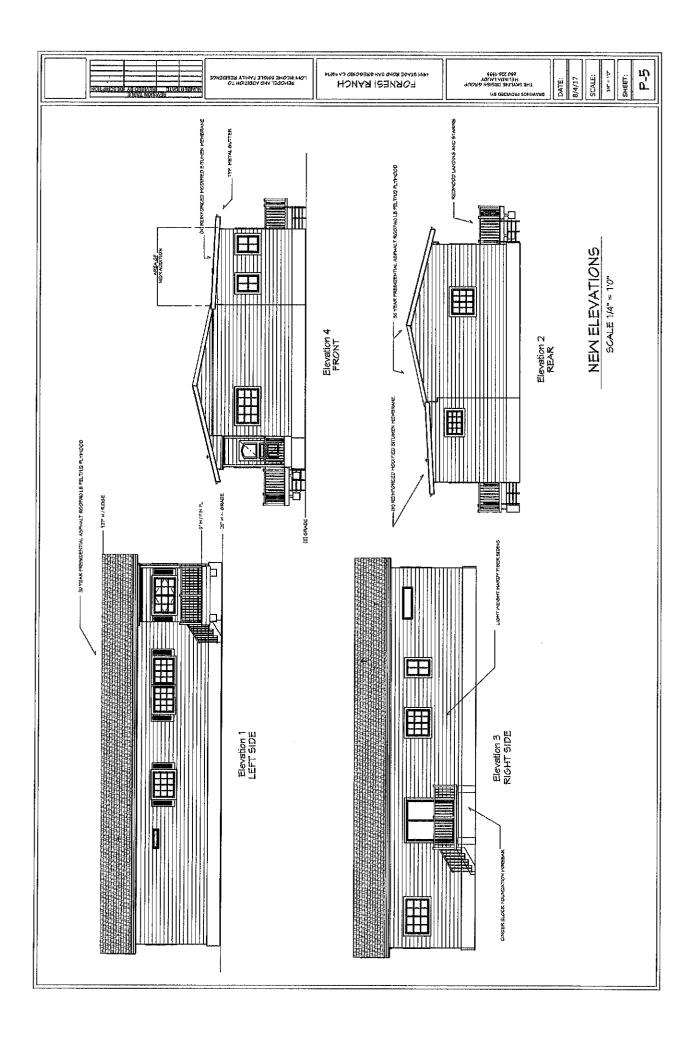












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