STAFF REPORT TO: AMADOR COUNTY AGRICULTURAL ADVISORY

COMMITTEE JUNE 9, 2021

ITEM #1

Review and recommendation to the Board of Supervisors regarding Parcel Map #2891, which proposes to divide 246 acres into 6 parcels between 40 and 45 acres in size. 234 acres are included in Williamson Act contract #305; an additional 12 acres of non-contracted land from and adjacent parcel will be included, in conjunction with a request to rezone said acreage from the A, Agricultural district to the AG, Exclusive Agricultural district. APNs: 011-090-021 and 011-100-031 (12- acre portion).

Applicant: Vineyard Village Ione, LLC (Fred Ott, Manager)

Supervisor District: 2

FOR MEETING OF:

Location: 6601 Sutter Ione Road, Ione, CA 95640

This application is a request to establish six separate agricultural preserves per the requirements of the California Land Conservation Act (Williamson Act). The proposed uses are irrigated cropland. Approximately 234 acres are zoned AG, Exclusive Agriculture District and has a General Plan Designation of AG- Agriculture-General. This acreage is included in contract #305. The remaining 12 acres are zoned A, Agricultural and has a General Plan Designation of AG-Agriculture-General. The establishment of the six new preserves will involve simultaneous removal of the subject land from Contract #305, and a rezone of ±12 acres to AG, Exclusive Agriculture (ZC-21;4-1).

Establishment of the agricultural preserves is contingent upon the approval of Tentative Parcel Map #2891, which involves the division of 246 acres into 6 parcels between 40 and 45 acres in size. Agricultural income and improvements for each proposed parcel, as provided by the applicant, are included in the attached information.

The Committee must review the application to determine that the proposed parcels meet the requirements of County Code Section 19.24.036(D)(4) for parcels less than one-hundred acres but at least forty acres. Each proposed parcel must:

- Have an annual agricultural income potential of \$6,561.00; and
- Have agricultural improvements totaling \$32,805.00; and
- Demonstrate unique characteristics of an agricultural industry.

The Committee should also review the proposals to determine if they are compatible with the California Land Conservation Act and Government Code 51238.1, attached. The Committee's recommendations will be forward to the Planning Commission and Board of Supervisors for further consideration.

Delta Engineering, Inc. 33 Main Street Jackson, CA 95642 209-223-1441

LETTER OF TRANSMITTAL

| | | | | | DATE: 2/24/21 | | ЈОВ NO. 190057 |
|---|---|---|--|-------------------------------|-----------------------|---------------|-----------------------|
| | | | | | ATTENTION: | | |
| | or County Plan | nning D | Dept. | | RE: | | |
| *************************************** | Court St. | | | | Vineyard Villag | e PM 2891 | |
| Jacks | son, CA 95642 | | | | | | |
| | SENDING YOU □ Shop drawings □ Copy of letter | | ached □ Under sepa □ Prints □ Change order | | □ Samples | □ Specificati | ons |
| COPIES | DATE | NO. | | | PCDIPTION: | | |
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| THESE A | RE TRANSMITT | ED as | checked below: | | | | |
| | □ For approva | ıl | □ Approved a | as submitted | □ Resub | mit co | pies for approval |
| | □ For your use | | | as noted | □ Submi | t copie | s for distribution |
| □ As requested | | | □ Returned fo | or corrections | □ Returr | corre | cted prints |
| □ For review and comment | | | ment 💷 | | | | |
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| COPY: | & File | | | SIGNED: | Delta Engine | ering, Inc. | |

APPLICATION FORM AND CHECKLIST FOR TENTATIVE PARCEL MAP AND SUBDIVISION MAP

The following information shall be included with this application:

| 1. | Parcel Map Number 2891 |
|-----|---|
| | or Subdivision Name and Number |
| 2. | Subdivider and/or Land Owner Vineyard Village Ione, LLC |
| | Name Fred Ott, Manager |
| | Address 1697 Industrial Road San Carlos, CA 94070 |
| | Phone (650) 483-5284 |
| 3. | Surveyor Delta Engineering, Inc. |
| 4. | Assessor Plat Number 011-090-021 & 011-100-031 (Por.) |
| 5. | Existing Zoning District AG |
| 6. | General Plan Classification AG |
| 7. | Date Application Submitted February, 2021 |
| 8. | Proposed Use of Parcels Sustainable agriculture |
| 9. | Special Use Districts (if applicable) |
| 10. | Source of Water Supply Wells |
| | Sewage Disposal System On-site septic systems |
| 12. | Signature of Landowner/Applicant See statement |
| | (May provide Statement of Authorization in lieu of signature) |
| 13. | Signature of Surveyor / FOR DELTA ENGINEERING, INC |
| | |
| The | e following shall be included with this application: |
| | 14. Thirty-five (35) copies of tentative map. PLEASE FOLD MAPS |
| | 15 copies: 18" X 26" in size, folded to 6" X 9½" in size |
| | 20 copies: 11" X 17" in size, folded in half |
| | 15. One (1) copy of Assessor Plat Map. |
| | 16. Two (2) copies of deed(s). |
| | 17. Two (2) copies of completed environmental information form (sections 29, 30, 31 |
| | require description and photos). |
| | 18. Two (2) copies of preliminary map report. |
| | 19. One (1) reduced (8½" X 11") reproduction of tentative map. |
| | 20. Application Fee (see Fee Schedule). |
| | 21. Copies of Receipts of Environmental Health Department and Public Works |
| | Agency Fees. |
| | 22. Completed and signed Indemnification Agreement. |
| | 23. If your project accesses off a State highway, provide encroachment permit or |
| | other pertinent information (e.g., a road maintenance agreement if your project |
| | accesses from a private road connected to a State highway), or state if no |
| | information is available. |
| | 24. Oak Woodland Study prepared by a Registered Professional Forester pursuant to |
| | PRC 21083.4. |

Vineyard Village Ione, LLC 1697 Industrial Road San Carlos, CA 94070

February 17, 2021

Amador County Planning Department 810 Court Street Jackson, CA 95642

Re:

Vineyard Village parcel map application no. 2891

6601 Sutter Ione Road

Amador County APN 011-090-021; 011-110-031 (Por.)

To whom it may concern:

I am the manager for the owner of record of the property known as 6601 Sutter Ione Road; Amador County APN 011-090-021, which is the subject of a current land division application. I hereby grant consent for and authorize Robin D. Peters, P.E. of Delta Engineering, Inc., to represent me before the County and to act as my agent for the purpose of permitting, entitlements and other matters associated with the subject land division application. Please ensure that copies of all relevant correspondence and notifications are forwarded to Mr. Peters for his consideration.

Thank you for your cooperation. Should you have any questions, please be certain to contact me.

Very truly yours,

Vineyard Village, LLC

Enlu Co

Fred Ott, Manager

cc: Robin D. Peters, P.E. - Delta Engineering, Inc.

INDEMNIFICATION

Project: Vineyard Village Parcel Map No. 2891

In consideration of the County's processing and consideration of the application for the discretionary land use approval identified above (the "Project") the Owner and Applicant, jointly and severally, agree to defend, indemnify, and hold harmless the County of Amador from any claim, action, or proceeding against the County to attack, set aside, void or annul the Project approval, or any action relating related to the Project approvals as follows:

- 1. Owner and Applicant shall defend, indemnify, and hold harmless the County and its agents, officers or employees from any claim, action, or proceeding against the County or its agents, officers or employees (the "County") to attack, set aside, void or annul the Project approval, or any prior or subsequent determination regarding the Project, including but not limited to determinations related to the California Environmental Quality Act, or Project condition imposed by the County. The Indemnification includes, but is not limited to, damages, fees, and or costs, including attorneys' fees, awarded against County. The County in its sole discretion may hire outside counsel to handle its defense or may handle the matter internally. Indemnification also includes paying for the County's defense if it elects to hire outside counsel. Indemnification also includes compensating the County for staff time associated with the litigation. The obligations under this Indemnification shall apply regardless of whether any permits or entitlements are issued.
- 2. The County may, within its unlimited discretion, participate in the defense of any such claim, action, or proceeding if the County defends the claim, action, or proceeding in good faith.
- 3. The Owner and Applicant shall not be required to pay or perform any settlement by the County of such claim, action, or proceeding unless the settlement is approved in writing by Owner and Applicant, which approval shall not be unreasonably withheld.

IN WITNESS WHEREOF, by their signature below, Owner and Applicant hereby acknowledge that they have read, understand, and agree to perform the obligations under this Indemnification.

Applicant:

Owner (if different than Applicant):

Signature

Fred Ott, Manager

Signature

Vineyard Village Ione, LLC

Vesting Tentative Parcel Map No. 2891

ENVIRONMENTAL INFORMATION

General Information

Project Name: Vesting Tentative Parcel Map No. 2891 – Vineyard Village

Applicant & Landowner.

Vineyard Village Ione, LLC

Fred Ott, Manager 1697 Industrial Road San Carlos, CA 94070

(650) 483-5284

Agent:

Robin D. Peters, P.E. Delta Engineering, Inc.

33 Main Street Jackson, CA 95642

(209) 223-1441

rpeters@deltaengineeringinc.com

Assessor's Parcel No.:

011-090-021; 011-100-031 (Por.)

Existing Zoning District:

AG

Existing General Plan:

AG

Existing Use of Parcels:

Agriculture & rural residential

Proposed Use of Parcels: Sustainable agriculture

Written Project Description

Parcel Map no. 2891 proposes to divide approximately 246 acres of agricultural land into six parcels of roughly 40 acres each. The overall property comprises approximately 234 acres in one parcel (APN 011-090-021) plus additional acreage from APN 011-100-031 which is added via a boundary line adjustment previously approved and extended via Board resolution 2020-164. The property is located on Sutter Ione Road approximately three miles north and east of the City of lone and one-half mile east of State Route 124.

APN 011-090-021 is subject to a current Agriculture Preserve (Williamson Act) contract. When divided, each of the resulting parcels will apply and qualify for individual Agriculture Preserve contracts. A foundational component of the project is irrigated agricultural infrastructure in the form of water appropriation, storage and irrigation water distribution to each of the resulting parcels. An appropriative right to divert and store 40 acre-feet of water in two reservoirs has been secured; one reservoir exists currently and the second reservoir is scheduled for construction during calendar year 2021. Appropriated water will be delivered to elevated water storage vessels, and a distribution system will deliver water from storage to irrigated agriculture on each parcel. At least 10 acres of land appropriate for irrigated agriculture has been identified on each of the parcels, and the types of sustainable agricultural operations will vary by parcel. Each of the resulting parcels will support sustainable agricultural operations and each parcel will exhibit unique characteristics of an agricultural industry.

- 1. Site Size: Approximately 246 acres.
- 2. Square Footage of Existing/Proposed Structures:
 - One single-family dwelling approximately 2,000 s.f. in size
 - Misc. other outbuildings of various size
- 3. Number of Floors of Construction: N/A
- Amount of Off-street Parking: N/A
- 5. Source of Water: Individual on-site domestic wells
- 6. <u>Sewage Disposal</u>: Individual on-site septic systems
- 7. Plans: N/A
- Proposed Scheduling of Construction: N/A
- 9. <u>Phasing</u>: Final maps may be recorded in phases with phase boundaries to be driven by market conditions.
- 10. Associated Projects: None
- 11. <u>Land Division Project</u>: See attached Vesting Tentative Parcel Map and associated Agricultural Infrastructure & Objectives Exhibit

Additional Information. Are the following items applicable to the project or its effects?

YES NO 17. Change in existing features of any lakes or hills, or substantial alteration of ground contours. 18. Change in scenic views or vistas from existing residential areas, public lands, or roads. 19. Change in pattern, scale or character of general area of project.

| | 20. | Significant amounts of solid waste or litter. |
|--|-----|--|
| | 21. | Change in dust, ash, smoke, fumes or odors in the vicinity. |
| | 22. | Change in lake, stream or ground water quality or quantity, or alteration of existing drainage patterns. |
| | 23. | Substantial change in existing noise or vibration levels in the vicinity. |
| | 24. | Site on filled land or has slopes of 10 percent or more. |
| | | Ground slopes on the subject property vary, with many areas greater than 10 percent. |
| | 25. | Use or disposal of potentially hazardous materials such as toxic substances, flammables or explosives. |
| | 26. | Substantial change in demand for municipal services (police, fire, water, sewage, etc.). |
| | 27. | Substantially increase fossil fuel consumption (electricity, oil, natural gas, etc.). |
| | 28. | Does this project have a relationship to a larger project or series of projects? |

Environmental Setting

29. Existing Site: The project comprises approximately 246 acres of agricultural land located on Sutter Ione Road approximately three miles north and east of the City of Ione. The project site currently supports a single-family dwelling and several small outbuildings, together with associated residential infrastructure and improvements (well, septic system, power, etc.). The site slopes gently to moderately, with slopes ranging from nearly level to over 30 percent. Vegetative cover consists primarily of stands of blue oak, gray pine and non-native grasses.

Soils are mapped by the USDA as those of the Auburn, Exchequer and Supan series. Auburn series soils are well drained silt loams of amphibolite schist parent. Exchequer series soils are somewhat excessively drained silt loams of metasedimentary parent. Supan series soils are well-drained loams and clay loams of conglomerate parent.

- 30. <u>Surrounding Properties</u>: Surrounding land uses consist of rural-density agriculture and residential agriculture (north, south, east and west). Surrounding property sizes range from approximately 17 acres (west) to more than 250 acres (north).
- 31. <u>Hazardous Excavations</u>: The presence or absence of mine shafts, tunnels, air shafts or open hazardous excavations has not been confirmed.

Proposed Improvements

Agricultural improvements including a new water storage reservoir, water storage tanks, water transmission pumps and piping, and water distribution are proposed to serve the irrigated agricultural areas on each of the resulting parcels. Each of the parcels will in turn support on-site agricultural improvements including irrigation, trellising, fencing and the like; individual improvements will vary between parcels.

Military Installations & Airspace Considerations

The project site is not located within 1000' of a military installation, beneath a low-level flight path, or within special use airspaces.

BIOLOGICAL RESOURCES ASSESSMENT FOR THE 235± ACRE FRED OTT PROPERTY

Amador County, California

Prepared For:

Fred Ott P.O. Box 992 Shingle Springs, CA 95682 (530) 677-8440

Prepared By:



north fork associates

1449 Lincoln Way Auburn, California 95603 (530) 887-8500

July 12, 2001

BIOLOGICAL RESOURCES ASSESSMENT FOR THE 235± ACRE FRED OTT PROPERTY

Amador County, California

INTRODUCTION

On behalf of Fred Ott, North Fork Associates has conducted a Biological Resources Assessment and rare plant survey on the 235± acre Fred Ott Property. This analysis was conducted to satisfy the requirements in the June 12, 2000 letter from the State Water Resources Control Broad, Division of Water Rights, which details concerns regarding special status plant and animals species. The letter was in response to the water rights application submitted by Fred Ott and Morlan Engineering.

The site is located approximately ½ mile east of State Highway 124 on Sutter-Ione Road. Sutter-Ione Road forms the southern boundary of the property. This location corresponds to the northeast portion of Section 17, Township 6 North, Range 10 East of the Irish Hill and Ione, California USGS 7.5 minute topographic quadrangles (Figure 1). Coordinates to the approximate center of the project site are: 38°22′40″ N and 120°53′50″ W.

Setting

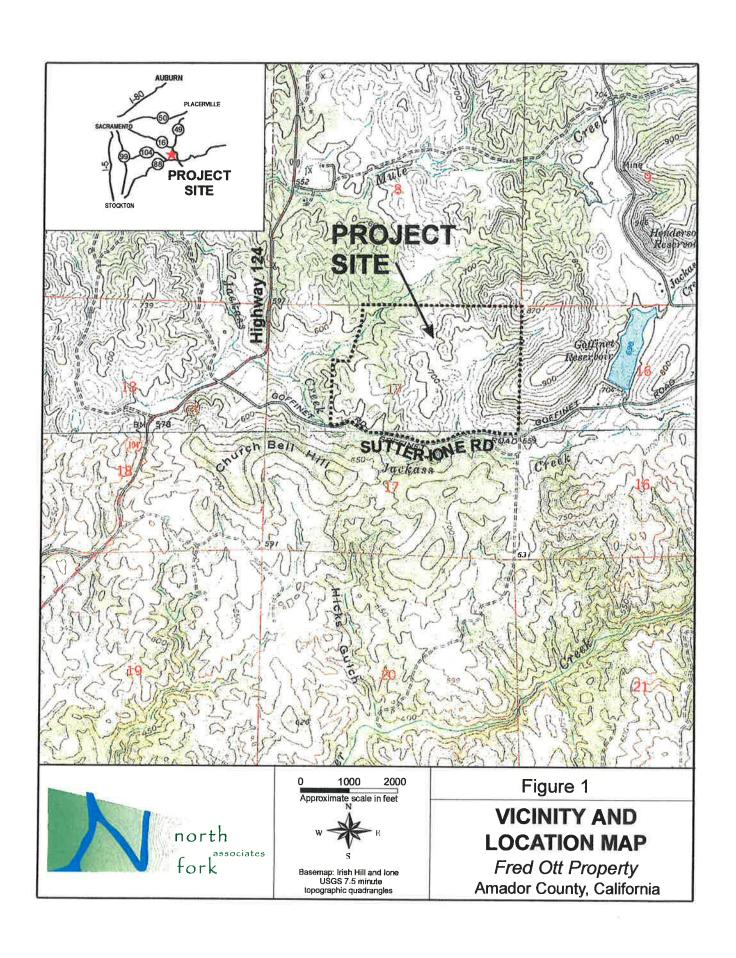
The project site is located in the foothills of the western slope of the Sierra Nevada mountains. Typical natural vegetation in the foothills consists of annual grasslands, oak woodlands, pine-oak woodlands, and riparian corridors. Land use in the area is primarily open pasture lands. The climate in the project area is characteristically Mediterranean with hot, dry summers and cool, rainy winters. Average precipitation is approximately 25 inches per year.

The entire property site is rolling foothill terrain. The elevation on site ranges from approximately 580 feet at the southwestern corner to about 860 feet along the central eastern property boundary. According to California USGS geological maps, the site is underlain by a Jurassic volcanic rock of the Gopher Ridge Volcanic series (JgO on USGS geological maps).

Biological Resource Assessment Objectives

As a condition of the state granting a water rights approval, the applicant is required to conduct adequate biological surveys to determine the presence or absence of special status species. The objectives of this report are to:

- Identify and describe the biological communities present on the project site
- Conduct rare plant survey for regionally occurring special status species
- Record plant and animal species observed on the project site
- Evaluate and identify special status animal species observed or potentially occurring within the project boundaries



METHODOLOGY

Literature Review

The following publications were reviewed to provide information on life history, habitat requirements, distribution, and conservation status of regionally occurring plant and animal species—The Inventory of Rare and Endangered Vascular Plants of California (California Native Plant Society 1994), The Jepson Manual, Higher Plants of California (Hickman 1993), California Birds: Their Status and Distribution (Small 1994), California's Wildlife, Volumes I-III (Zeiner et al. 1988, 1990a, 1990b) Amphibian and Reptile Species of Special Concern in California (Jennings and Hayes 1994), Lives of North American Birds (Kaufman 1996), A Field Guide to Western Reptiles and Amphibians (Stebbins 1985), and A Field Guide to Western Birds (Peterson 1990).

In addition to the standard literature noted above, we obtained an May 2001 color aerial photograph of the project site and surrounding area. The aerial photo was used to identify habitat types and help direct the survey effort to those areas of greatest potential to support special status species.

Natural Diversity Data Base

The California Department of Fish and Game's (CDFG) Natural Diversity Data Base (NDDB) (CDFG 1999) contains records of reported occurrences of rare native species and unique natural communities. Legal status, observation dates, locations, habitats, ecological descriptions, and population data are available through the database.

Prior to the field assessment, the NDDB was queried for any reported occurrences of special status species within the Irish Hill & Ione, California 7.5 minute USGS topographic quadrangles and the ten closest adjoining topographic quadrangles (approximately 650 square miles).

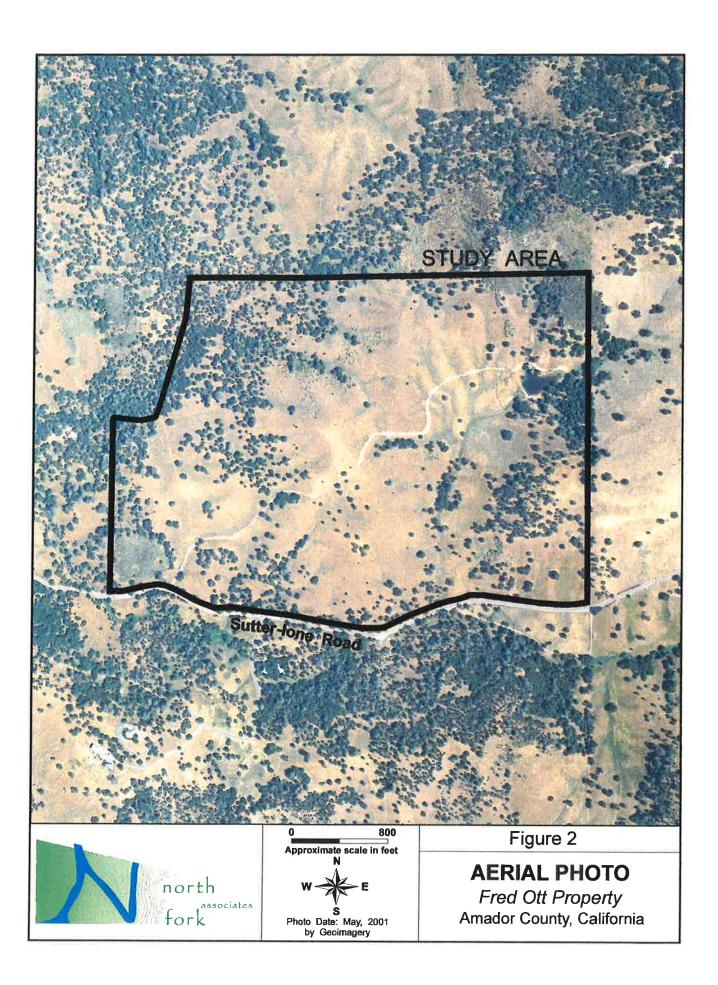
Field Survey

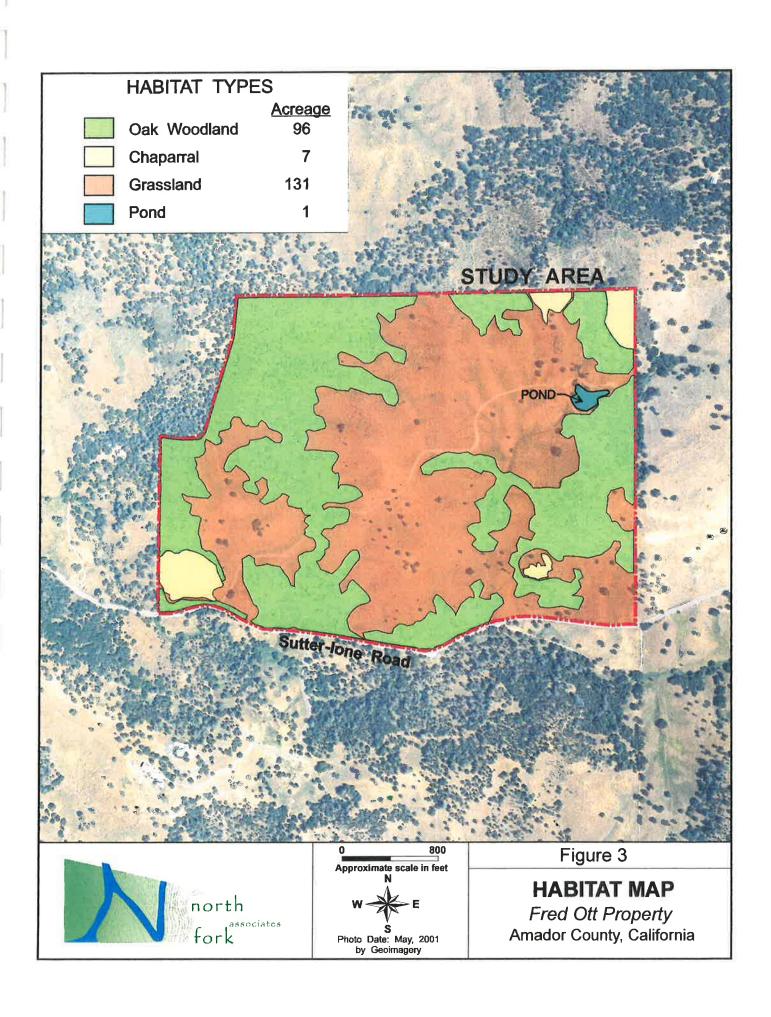
The field survey was conducted by Jeff Glazner (Botanist/Wetlands Specialist), Bob L. Jones (Wildlife Ecologist), and G. Fred Hrusa, PhD (Botanist) on June 7, 2001. Assessment surveys were conducted by walking meandering transects across the project site, emphasizing those habitats with the highest likelihood of supporting special status species. Habitat types and other field data were noted and mapped on the aerial photograph (Figure 2). Plant species were identified in the field. If this was not possible, the plant was collected and identified in the laboratory using a dissecting microscope. Animal species were recorded as seen.

BIOLOGICAL COMMUNITIES

The biological communities described in this section include a characterization of the plant communities (vegetation) and wildlife associated with these communities (Figures 3 & 4). Acreage by habitat type is listed in Table 1.

Plant communities were mapped on the aerial photo while conducting the field survey. Habitat lines are based on natural, discrete vegetation breaks. Criteria considered when mapping plant

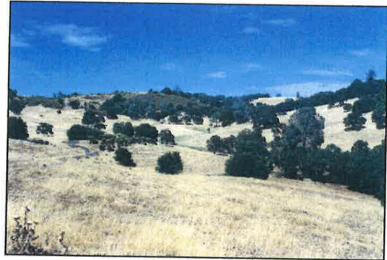


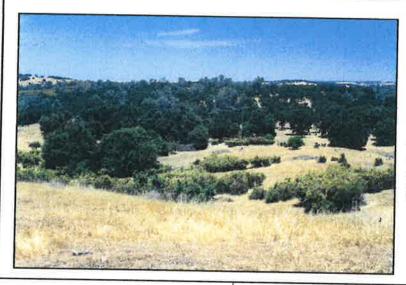




4.1 Pond, with Oak Woodland in background.







4.3 Annual Grassland with Oak Woodland in background and small portion of Chaparral in foreground.



Photo Date: May 2001

Figure 4

SITE PHOTOS

Fred Ott Property
Amador County, California

communities include dominant species composition, relative abundance, structure, seral stages, physiographic criteria, and species distribution.

Table 1. Acreage of Biological Communities on the Project Site

| Community/Habitat Type | Acreage Present | |
|------------------------|-----------------|--|
| Annual Grassland | 131 | |
| Oak Woodland | 96 | |
| Chaparral | 7 | |
| Pond | 1 | |
| Total | 235 | |

Annual Grassland

<u>Vegetation</u>. The property contains approximately 131 acres of annual grassland habitat; more than half of the project site. The annual grasslands on site are dominated by common introduced Mediterranean species such as soft brome (*Bromus hordeaceus*), ripgut brome (*B. diandrus*) wild oat (*Avena fatua*) and rose clover (*Trifolium hirtum*), but there is a significant component of dicotyledonous weeds with a number of known pest species, such as yellow star thistle (*Centaurea solstitialis*), tocalote (*Centaurea melitensis*), Italian thistle (*Carduus pycnocephalus*) and the grass medusa-head (*Taeniatherum caput-medusae*).

<u>Wildlife</u>. Annual grassland provides foraging and reproductive habitat for a wide variety of invertebrate and vertebrate animals and their associated predators. Grasslands are utilized by insectivorous, granivorous (seed-eaters), and graminivorous (grass-eaters) animals — particularly birds and mammals. Animals observed during field evaluations included California quail (*Callipepla californica*), turkey vulture (*Cathartes aura*) [overhead], red-tailed hawk (*Buteo jamaicensis*) [overhead], black-tailed hare (*Lepus californicus*), American robin (*Turdus migratorius*), and western kingbird (*Tyrannus verticalis*).

Oak Woodland

<u>Vegetation</u>. The oak woodland on site (96 acres) consists primarily of blue oak (*Quercus douglasii*) and interior live oak (*Q. wislizenii*), with a scattering of foothill pine (*Pinus sabiniana*). The understory is composed of small, shrubby oaks, toyon (*Heteromeles arbutifolia*), with chamise (*Adenostoma fasciculatum*) and hollyleaf redberry (*Rhamnus ilicifolia*) growing along the woodland margins. The herbaceous layer throughout the entire woodland contains many of the same grass and forbs species noted in the annual grassland habitat.

Wildlife. Oak woodland offers wildlife a number of important resources including food (acorns), breeding sites, and roosting cover and the value to wildlife is generally high in healthy oak woodlands. Animals observed in the oak woodland habitat during field evaluations included western scrub jay (Aphelocoma californica), mourning dove (Zenaida macroura), western bluebird (Sialia mexicana), white-breasted nuthatch (Sitta carolinensis), Bullock's oriole (Icterus bullockii), mule deer (Odocoileus hemionus), striped skunk (Mephitis mephitis), and western fence lizard (Sceloporus occidentalis).

Chaparral

<u>Vegetation</u>. This plant community occupies approximately 7 acres of the project site. Four chaparral units are identified around the property all of which are dominated by chamise. Mixed with the chamise is toyon, buckbrush (*Ceanothus cuneatus*), hollyleaf redberry, poison oak (*Toxicodendron diversilobum*), and sticky monkeyflower (*Mimulus aurantiacus*). The chaparral areas were a major focus of the rare plant survey as they have the highest likelihood of supporting the target special status species. Much of the chaparral was so dense that we had to crawl under and through the chamise. The dense chamise areas had little understory and was actually poor habitat for the target species. The edges and transition areas provided the best habitat for potential target species occurrence.

<u>Wildlife</u>. Although animal diversity in chaparral is quite low, the Sierran foothill chaparral communities do provide cover for animals. Animals most likely to utilize chaparral habitat are rodents, a few bird species, and their attendant predator species. Animals observed during field evaluations included California thrasher (*Toxostoma redivivum*), northern mockingbird (*Mimus polyglottos*), and California quail.

Pond

<u>Vegetation</u>. The pond is lined with several emergent species including broadleaf cattails (*Typha latifolia*), needle spikerush (*Eleocharis acicularis*), common spikerush (*Eleocharis macrostachya*), dense boisduvalia (*Epilobium densiflorum*), western mannagrass (*Glyceria occidentalis*), annual beard-grass (*Polypogon monspeliensis*), water buttercup (*Ranunculus aquatilis*), and water cress (*Rorippa nasturtium-aquaticum*). Open water areas near the edge support duckweed (*Lemna* sp) and pondweed (*Potamogeton* sp).

<u>Wildlife</u>. About one-third of all wildlife observations on the property were made in the vicinity of the pond. For obvious reasons, the presence of permanent water is a magnet to wildlife. Animal species observed in and around the pond included bullfrog (*Rana catesbeiana*), mountain garter snake (*Thamnophis elegans*), western toad (*Bufo boreas*) (seen 20 meters northwest of the pond), black phoebe (*Sayornis nigricans*), great blue heron (*Ardea herodias*), tree swallow (*Tachycineta bicolor*), and killdeer (*Charadrius vociferus*). Bullfrog concentrations were unusually high.

Plant and Animal Observations

Tables 2 and 3 below list all the plant and animal species (including conspicuous invertebrates) observed on the project site on June 7, 2001.

Table 2. Plant Species Observed During Field Evaluations

| Scientific Name* | Common Name | | |
|--------------------------|--------------------|--|--|
| Achillea millefolium | yarrow | | |
| Adenostoma fasciculatum | chamise | | |
| Aesculus californica | California buckeye | | |
| Aira caryophyllea | silver hairgrass | | |
| Anthriscus caucalis | bur-chervil | | |
| Arctostaphylos manzanita | common manzanita | | |

| Scientific Name* | Common Name |
|--|---------------------------|
| Avena fatua | wild oat |
| Brachypodium distachyon | purple false-brome |
| Briza minor | little quaking-grass |
| Brodiaea elegans ssp. elegans | harvest brodiaea |
| Bromus diandrus | ripgut brome |
| Bromus hordeaceus | soft brome |
| Bromus madritensis | compact brome |
| Calochortus sp. | mariposa lilies |
| Carduus pycnocephalus | Italian thistle |
| Carex sp. | sedge |
| Ceanothus cuneatus | buckbrush |
| Centaurea melitensis | tocalote |
| Centaurea solstitialis | yellow star thistle |
| Centaurium muehlenbergii | Muhlenberg's centaury |
| Chlorogalum pomeridianum | soaproot |
| Cirsium vulgare | bull thistle |
| Cynodon dactylon | bermuda grass |
| Cynosurus echinatus | bristly dogstailgrass |
| Daucus pusillus | rattlesnake weed |
| Eleocharis acicularis | needle spikerush |
| Eleocharis macrostachya | common spikerush |
| Epilobium densiflorum | dense boisduvalia |
| Eremocarpus setigerus | turkey mullein |
| Eriodictyon californicum | California yerba santa |
| Erodium botrys | filaree |
| Erodium cicutarium | redstem stork's bill |
| Filago gallica | Mediterranean herba impia |
| Galium aparine | common bedstraw |
| Galium parisiense | wall bedstraw |
| Galium porrigens | graceful bedstraw |
| Glyceria occidentalis | western mannagrass |
| Gnaphalium californicum | California everlasting |
| Heteromeles arbutifolia | toyon |
| Hordeum marinum | Mediterranean barley |
| Hordeum murinum | smooth barley |
| Horkelia californica ssp. dissita | horkelia |
| Hypochaeris glabra | smooth cat's ear |
| Juncus occidentalis | western rush |
| Lemna sp. | duckweed |
| Leontodon taraxacoides ssp. taraxacoides | lesser hawkbit |
| Leymus triticoides | creeping rye-grass |
| Lolium multiflorum | Italian rye-grass |
| Lonicera interrupta | chaparral honeysuckle |
| Lotus purshianus var. purshianus | Spanish clover |
| Lotus scoparius | deerweed |
| Lythrum hyssopifolia | hyssop loosestrife |
| Marah fabaceus | wild-cucumber |
| Melica californica | California melic |
| Mentha arvensis | wild mint |
| Mentha pulegium | pennyroyal |
| Mimulus aurantiacus | sticky monkeyflower |
| Navarretia pubescens | purple navarretia |
| Paspalum dilatatum | dallis grass |
| Pellaea andromedifolia | coffee fern |
| Pellaea mucronata | bird's-foot fern |

| Scientific Name* | Common Name | | | |
|------------------------------|-------------------------|--|--|--|
| Pentagramma triangularis | gold-black fern | | | |
| Phacelia tanacetifloia | tansy-leafed phacelia | | | |
| Phoradendron villosum | oak mistletoe | | | |
| Pinus sabiniana | foothill pine | | | |
| Plantago lanceolata | English plantain | | | |
| Polygonum punctatum | punctate smartweed | | | |
| Polypogon monspeliensis | annual beard-grass | | | |
| Potamogeton sp. | pondweed | | | |
| Pterostegia drymarioides | woodland pterostegia | | | |
| Quercus douglasii | blue oak | | | |
| Quercus wislizenii | interior live oak | | | |
| Ranunculus aquatilis | water buttercup | | | |
| Ranunculus muricatus | spiny buttercup | | | |
| Rhamnus ilicifolia | hollyleaf redberry | | | |
| Rhamnus tomentella | coffeeberry | | | |
| Rorippa nasturtium-aquaticum | water cress | | | |
| Rubus discolor | Himalayan blackberry | | | |
| Rumex conglomeratus | clustered dock | | | |
| Rumex crispus | curly dock | | | |
| Rumex pulcher | fiddle dock | | | |
| Sambucus mexicana | blue elderberry | | | |
| Scrophularia californica | California figwort | | | |
| Silene gallica | windmill pink | | | |
| Silybum marianum | milk thistle | | | |
| Solanum xanti | purple nightshade | | | |
| Sonchus asper ssp. asper | prickly sow thistle | | | |
| Spergularia rubra | red sandspurry | | | |
| Taeniatherum caput-medusae | medusa-head | | | |
| Torilis arvensis | field hedge-parsley | | | |
| Torilis nodosa | knotted hedge-parsley | | | |
| Toxicodendron diversilobum | poison oak | | | |
| Trifolium dubium | shamrock | | | |
| Trifolium hirtum | rose clover | | | |
| Trifolium microcephalum | small head field clover | | | |
| Trifolium willdenovii | tomcat clover | | | |
| Triteleia laxa | Ithuriel's spear | | | |
| Typha latifolia | broadleaf cattail | | | |
| Verbascum blattaria | moth mullein | | | |
| Vulpia myuros | rattail fescue | | | |

^{*}Plant species identifications and nomenclature follow the Jepson Manual (Hickman 1993)

Table 3. Animal Species Observed During Field Evaluations

| Scientific Name* | Common Name | | |
|-------------------------|-------------------|--|--|
| Birds | | | |
| Aphelocoma californica | western scrub jay | | |
| Ardea herodias | great blue heron | | |
| Buteo jamaicensis | red-tailed hawk | | |
| Callipepla californica | California quail | | |
| Cathartes aura | turkey vulture | | |
| Charadrius vociferus | killdeer | | |
| Icterus bullockii | Bullock's oriole | | |
| Melanerpes formicivorus | acorn woodpecker | | |

| Scientific Name* | Common Name | | |
|--|---------------------------------|--|--|
| Birds | | | |
| Mimus polyglottos | northern mockingbird | | |
| Psaltriparus minimus | bushtit | | |
| Sialia mexicana | western bluebird | | |
| Sayornis nigricans | black phoebe | | |
| Sitta carolinensis | white-breasted nuthatch | | |
| Tachycineta bicolor | tree swallow | | |
| Toxostoma redivivum | California thrasher | | |
| Turdus migratorius | American robin | | |
| Tyrannus verticalis | western kingbird | | |
| Zenaida macroura | mourning dove | | |
| Mammals | | | |
| Lepus californicus | black-tailed hare (jackrabbit) | | |
| Mephitis mephitis | striped skunk | | |
| Odocoileus hemionus | mule deer | | |
| Amphibians | | | |
| Bufo boreas | western toad | | |
| Rana catesbeiana | bullfrog | | |
| Reptiles | | | |
| Sceloporus occidentalis | western fence lizard | | |
| Thamnophis elegans ssp. elegans | mountain garter snake | | |
| Invertebrates | 8 | | |
| Anax junius | common green darner dragonfly | | |
| Apis mellifera | honey bee | | |
| Argia vivida | vivid dancer damselfly | | |
| Bombus sp. | bumble bee | | |
| Hippodamia convergens | convergent ladybird beetle | | |
| Libellula lydia | common whitetail dragonfly | | |
| Libellula saturata | flame skimmer dragonfly | | |
| Pachydiplax longipennis | blue dasher dragonfly | | |
| Sympetrum corruptum | variegated meadowhawk dragonfly | | |
| The state of the s | | | |

^{*}Avian nomenclature follows the A.O.U. Checklist of North American Birds (1998)

SPECIAL STATUS SPECIES ASSESSMENT

For purposes of this report, "special status" has been defined as any species that falls into one of the categories listed below:

- Listed as endangered or threatened under the federal Endangered Species Act (or formally proposed for listing)
- Listed as endangered or threatened under the California Endangered Species Act (or proposed for listing)
- Designated as rare, protected, or fully protected pursuant to California Fish and Game Code

^{*}Mammalian nomenclature follows Williams (1998)

^{*}Reptilian and amphibian nomenclatures follows Collins (1997)

- Designated as a Species of Special Concern by the California Department of Fish and Game (CDFG)
- Designated as a Sensitive Species by either the U.S. Forest (USFS) or the Bureau of Land Management (BLM)
- Designated as a Species of Management Concern by the U.S. Fish and Wildlife Service (USFWS)
- Plants or animals that meet the definitions of rare or endangered under the California Environmental Quality Act (CEQA)
- Plants listed as rare under the California Native Plant Protection Act
- Plants considered by the California Native Plant Society (CNPS) to be rare, threatened, or endangered in California (Lists 1B and 2)

Results of the NDDB query revealed that **26** special status plant and animal species were reported to occur within the area of the Irish Hill and Ione, California 7.5' USGS topographic quadrangles and the ten surrounding quadrangles.

Utilizing a combination of this query, pertinent scientific literature, and field evaluations, a total of 9 special status species were judged to have a potential to grow, nest, or otherwise occupy the site for all, or at least part, of their life cycle (CDFG 2001a, 2001b) (Table 4).

TABLE 4. Special Status Species Potentially Occurring on the Project Site

| Species | Federal | State | CNPS | Habitat | Potential for Occurrence | |
|--|---------|-------|------|-----------------------------|---|--|
| Plants | | | | | | |
| Ione Manzanita Arctostaphylos myrtifolia | FT | none | 1B | chaparral | Not Found. The Ione Formation does not exist on the site. Not observed during June survey. | |
| Ione Buckwheat Eriogonum apricum var. apricum | FE | СЕ | 1B | Ione Formation chaparral | Not Found. The Ione Formation does not exist on the site. Not observed during June survey. | |
| Irish Hill Buckwheat Eriogonum apricum var. prostratum | FE | CE | 1B | Ione Formation chaparral | Not Found. The Ione Formation does not exist on the site. Not observed during June survey. | |
| Parry's Horkelia Horkelia parryi | none | none | 1B | Ione Formation chaparral | Not Found. The lone Formation does not exist on the site. Not observed during June survey. | |

| Birds | | | | | |
|--|------|------|-----|---|--|
| Prairie Falcon Falco mexicanus | none | CSC | | grasslands, oak savannas, and agricultural land | Low Potential. Site contains some rocky outcrops, but are too small for special status breeding birds. Not observed during field investigations. |
| Amphibians | | | | | |
| Foothill Yellow- legged Frog Rana boylei | none | CSC | .=- | shallow, rocky streams | Unlikely. No suitable habitat located on site. Not seen or heard during field surveys. |
| California Tiger Salamander Ambystoma californiense | none | CSC | ्यस | annual grassland vernal pools and ponds | Unlikely. Pond on site is a marginal feature at best. Not observed during field surveys. |
| Reptiles | | | | | |
| Western Pond Turtle Clemmys marmorata | none | CSC | | ponds and slow moving streams | Moderate Potential. Suitable habitat exists in the pond. Not observed during surveys. |
| Invertebrates | | | | | |
| Valley Elderberry Longhorn Beetle Desmocerus californicus dimorphus | FT | none | | elderberry shrubs | Future potential exists if elderberry plant grows larger. |

Federal: State: FE = endangered FT =Threatened

State:

CE = endangered CSC = California species of special concern

CNPS

List 1B = Rare, threatened, or endangered in California and elsewhere

The "Potential for Occurrence" column in Table 4 may be defined as follows:

- Low Potential The project site and/or the immediate adjoining area contains low quality or marginal habitat for a given species. Potential may also be considered low if the organism is rare in the region even though suitable habitat exists on site.
- Moderate Potential The project site and/or the immediate adjoining area contains habitat suitable for a given species. Potential is also considered moderate if a particular species is observed on site even though the habitat conditions are less the ideal.
- **High Potential** The project site and/or immediate adjoining area contains excellent habitat and the species in question is known to occur in the area or has been observed on site during field evaluations.
- Unlikely The project site and immediate area do not support suitable habitat or the site is outside the species current distribution.
- Not Found Determinate survey conducted and species not found on the project site.

Plants

Special-status plant taxa in the region of Ione are restricted to the Ione Formation. This formation does not occur on the Fred Ott property, and this survey confirmed that no special-status plant taxa are present on the site.

Amphibians

The California tiger salamander and the foothill yellow-legged frog are unlikely to breed on the site as the conditions in the pond are unsuitable for developing larvae. The presence of known larval and adult predators such as bullfrogs (observed), great blue heron (observed), and garter snakes (observed) all located in and around a single pond make reproductive success for these species questionable. It is also our understanding that the pond is now or will be stocked with Centrachid fishes (sunfish, basses, etc.) and these species are known to readily feed on amphibian larvae.

The California red-legged frog (*Rana aurora draytonii*) was not included on the potentially occurring special status species list because there are no records of recent occurrence in the area. According to the U.S. Fish & Wildlife's *Draft Recovery Plan for the California Red-legged Frog* (2000) there are no extant populations within a 25 mile radius of the project site. The closest occurrence is in Weber Creek, El Dorado County.

Birds

The tricolored blackbird (*Agelaius tricolor*) was not included in the special status species table because there is no appropriate breeding sites located within the property boundaries. The cattails growing around the pond are too immature and sparse to support a colony of breeding birds at this time.

Besides the bird species addressed above in the table above, all raptors (birds of prey), including relatively common species, and their nests are protected according to California Fish and Game Code, Section 3503.5 and the federal Migratory Bird Treaty Act of 1918. Preconstruction surveys for nesting raptors and other special status birds are typically required for CEQA compliance.

Other

One elderberry plant was observed on the project site at the edge of the wetland swale above the pond near the property line. The plant was heavily grazed and lacked sizeable stems (no live stems greater than 1" at ground level). The plant does not currently represent potential habitat for the valley elderberry longhorn beetle, but may in the future.

SUMMARY

The 235± acre Fred Ott Property site contains a mixture annual grassland, oak woodland, and chaparral. The annual grassland on site contains common, mostly non-native grasses and forbs. The woodland is composed mainly of blue oak and interior live oak with a few foothill pines scattered around the site. All chaparral areas on site are composed almost entirely of chamise.

The project site contains habitat of varying degrees of suitability for 9 special status species including 4 plant and 5 animal species. Determinate surveys for potentially occurring special status plant

species were made and none were found. We conclude that the site does not support any special status plant species. We did not observe any special status animal species during our field survey. The aquatic systems on the project site are minimal. The drainage swale flowing through the site carries little water and is not habitat for either California red-legged or foothill yellow-legged frogs. The pond contains abundant bullfrogs. The site contains many large oak and foothill pine trees that could support nesting raptors. If large oaks are to be removed during construction and during the nesting period, the California Department of Fish and Game requires a survey for nesting raptors. If any are found, the active nests(s) are avoided until the young fledge.

REFERENCES

- American Ornithologists' Union. 1998. The A.O.U. Check-list of North American Birds, Seventh Edition. 829 pp.
- California Department of Fish and Game. 1999. Natural Diversity Data Base Report for the Irish Hill, Ione, Jackson, Wallace, Amador City, Valley Springs, Goose Creek, Latrobe, Carbondale, Folsom SE, Clements, and Fiddletown USGS 7.5 minute topographic quadrangles. Sacramento, California.
- California Department of Fish and Game, Natural Diversity Data Base. January 2001a. Special Animals List. Sacramento, California. 46 pp.
- California Department of Fish and Game, Natural Diversity Data Base. January 2001b. Special Plants List. Sacramento, California. 150 pp.
- California Native Plant Society. 1994. Inventory of Rare and Endangered Vascular Plants of California (Fifth Edition). M. W. Skinner and B. M. Pavlik (eds.). California Native Plant Society, Sacramento, California. 338 pp.
- Collins, J.T. 1997. Standard common and current scientific names for North American amphibians and reptiles. SSAR, Herpetological Circular No. 25.
- Hickman, J. (ed). 1993. The Jepson Manual, Higher Plants of California. University of California Press, Berkeley. 1,400 pp.
- Jennings, M. R. and M. P. Hayes. 1994. Amphibian and Reptile Species of Special Concern in California. California Department of Fish and Game. Rancho Cordova, California. 255 pp.
- Kaufmann, K. 1996. Lives of North American Birds. Houghton Mifflin Company, Boston. 675 pp.
- Peterson, R. T. 1990. A Field Guide to Western Birds. Houghton Mifflin, Boston, Ma. 432 pp.
- Small, Arnold. 1994. California Birds: Their Status and Distribution. Ibis Publishing Company. Vista, California. 342 pp.
- Stebbins, R.C. 1985. A Field Guide to Western Reptiles and Amphibians. Houghton Mifflin Company. Boston, MA. 336 pp.

- U.S. Fish and Wildlife Service. 2000. Draft Recovery Plan for the California Red-legged Frog (Rana aurora draytonii). U.S. Fish and Wildlife Service, Portland, Oregon. 258 pp.
- Williams, D.F. 1998. Checklist of California mammals. California State University, Stanislaus. Turlock, CA.
- Zeiner, D.C., W.F. Laudenslayer Jr., K.E. Mayer, and M. White (eds). 1988. California's Wildlife, Volume I, Amphibians and Reptiles. California Department of Fish and Game. Sacramento. 272 pp.
- Zeiner, D.C., W.F. Laudenslayer Jr., K.E. Mayer, and M. White (eds). 1990a. California's Wildlife, Volume II, Birds. California Department of Fish and Game. Sacramento. 732 pp.
- Zeiner, D.C., W.F. Laudenslayer Jr., K.E. Mayer, and M. White (eds). 1990b. California's Wildlife, Volume III, Mammals. California Department of Fish and Game. Sacramento. 405 pp.

Foothill Resource Management

Steve Q. Cannon, RPF #2316 P.O. Box 818, Pine Grove, CA 95665 (209)419-1569

Mr. Chuck Beatty Amador County Planning Department 810 Court Street Jackson, CA 95642

4 January 2021

Dear Mr. Beatty,

At the request of Mr. Robin Peters of Cal State Engineering I visited the Vineyard Village property (APNs 011-090-021 & 011-100-031) on Sutter Creek/Ione Road with the intent of conducting an Oak Woodlands Assessment as required by the State of California under PRC 21083.4. The proposed project would subdivide the 246 acre property into six parcels of 40 acres, 40 acres, 40 acres, 41 acres and 45 acres. New roads and widening of current roads are currently planned as shown on the attached map.to access the six parcels.

As you know, the State of California requires a project, as defined by CEQA, to assess the potential for impacts to native oak woodlands and, if necessary, take mitigatiing action. My responsibility, as a Registered Professional Forester, is to determine if the vegetative cover on the project area qualifies as native oak woodland (greater than 10% canopy cover of native oaks) and if so, to determine if the proposed project will likely have a significant impact upon that oak woodland.

My assessment of the Vineyard Village property involved a comprehensive reconnaissance of the property to evaluate the vegetative cover and the potential effect of creating three parcels and if the forest cover qualifies as native oak woodland. I began my evaluation by inspecting the eastern portion of the property, north of Sutter Creek/Ione Road and north of Jackass Creek where an existing road approaches the existing pond and connects with a road that comes from the west. I walked around the pond and inspected the oak forest to the south of the pond and then proceeded north toward the northeast corner of the property. I encountered a dense stand of chamise (Adenostema fasiculatum) that had some scattered oaks throughout the stand. Heading west of this area I encountered scattered individual oak trees and groups of oaks within a rangeland obviously grazed by cattle. I headed to the west on the property and found similar conditions - groups of native oak trees and individual trees widely separated from other oaks, but consistently covering the ground in spacing ranging from 12 feet (within groups) to 75 feet and greater on areas that are more open. There are two areas in the central portion of the property, north of the existing dwelling and south of that point, where there are fewer concentrations of native oak trees (approx 57 acres). Another area, approximately 14 acres, that is on the central western portion of the property is also mostly rangeland and has scattered oak canopy. And finally, a 9 acre area in the southeast corner of the property is open and, while populated with some oak canopy, is mostly grassland.

Though it seemed apparent from aerial photography that the property has sufficient oak canopy to qualify as oak woodland, I surveyed the entire property, measuring diameters, crown diameters and noting species present within the areas where groups of oaks exist on the property. I also measured diameters, crown widths and spacing of oaks that are scattered over the landscape. I also estimated the acreage of the oak forest canopy using a plenimeter to calculate the square inches of canopy cover and converted square inches to acres using a factor of 1 sq.in. = 0.92 acres.

The oak trees on the Vineyard Village property consist of Valley Oak (*Quercus lobata*). Blue oak (*Quercus douglasii*), and Interior Live Oak (*Quercus wizlizenii*) vary in size from small diameter trees (6 inches DBH) to larger trees (32 inch DBH) with an average diameter of 18 inches. Canopy diameters vary from 20 feet to 75 feet with an average of 44 feet. The average basal area stocking level of the oak woodland is approximately 49 square feet per acre and the number of trees per acre in that stand is approximately 28 trees per acre. Other species encountered include chamise (*Adenostema fasculatum*), Medusa head (*Taeniatherum captmedusae*), annual grasses (*Bromus spp*), and coast redwood (*Sequoia sempervirens*).

My estimate of the total area covered with oak canopy was derived by measuring the grassy areas with little oak canopy coverage and deducting that acreage from the total 246 acres. This resulted in a net oak canopy coverage of 157 acres. Of that figure, I used my estimates of spacing between trees to come up with an average number of trees per acre and then multiplied that number (28 TPA) by the average crown area (37,419 sq. ft./acre). Based upon aerial photo analysis, I reduced the oak canopy coverage per acre due to some tree crowns interlocking and overtopping smaller trees. My ocular estimate of average oak canopy coverage compared to open areas between canopies is that approximately 60% of the oak woodland is covered with oak canopy and the resulting net oak canopy coverage is approximately 39%. Section 360 of the Fish & Game Code defines native oak woodland as lands having at least 10% of the surface area covered with native oak canopy, excluding commercial species controlled by the Forest Practice Rules. The stocking level and canopy coverage of native oaks that exist on the Vineyard Village property definitely exceeds the 10% canopy coverage criteria and results in the property having a classification of native oak woodland.

Since the native oak stocking level qualifies the property as oak woodland, the PRC requires an evaluation of the proposed project in terms of its potential for causing an impact on the oak woodland.

My assessment of this question took into account the level of native oak stocking in relation to the location of potential building sites, the topography of the land and the feasibility of road construction for the 5 new proposed parcels and the proposed dam and new pond. Cal State Engineering has provided me with detailed maps showing the proposed widening of one road and the construction of the dam and pond. My assessment of the potential impact of this project has taken into account the removal of trees necessary for the widening of the primary access road and the construction of the dam and pond. I used aerial photos of the property with the road right of way and dam/pond location superimposed on the photo to estimate the number of trees needed to accomplish the proposed project. I also estimated the number of trees likely to be removed to facilitate the construction of house sites on the six parcels. My estimate of the impact of those actions is that one acre of oak woodland would be removed as a result of this project. Vineyard Village Road and the existing road that heads east to the existing pond will be widened and some oaks will likely be removed to facilitate the road construction. But the net loss of oak woodland as a result of road and residence construction will be insignificant to oak canopy coverage.

Given the minor amount of road construction and pond construction that is proposed and the plan to maintain the property in high value agricultural production, I feel that the potential for impact to native oak woodlands as defined under PRC 21083.4 a result of this proposed subdivision to be insignificant.

If you have any questions regarding this report, please feel free to call me,

Sincerely

Steve Q. Cannon

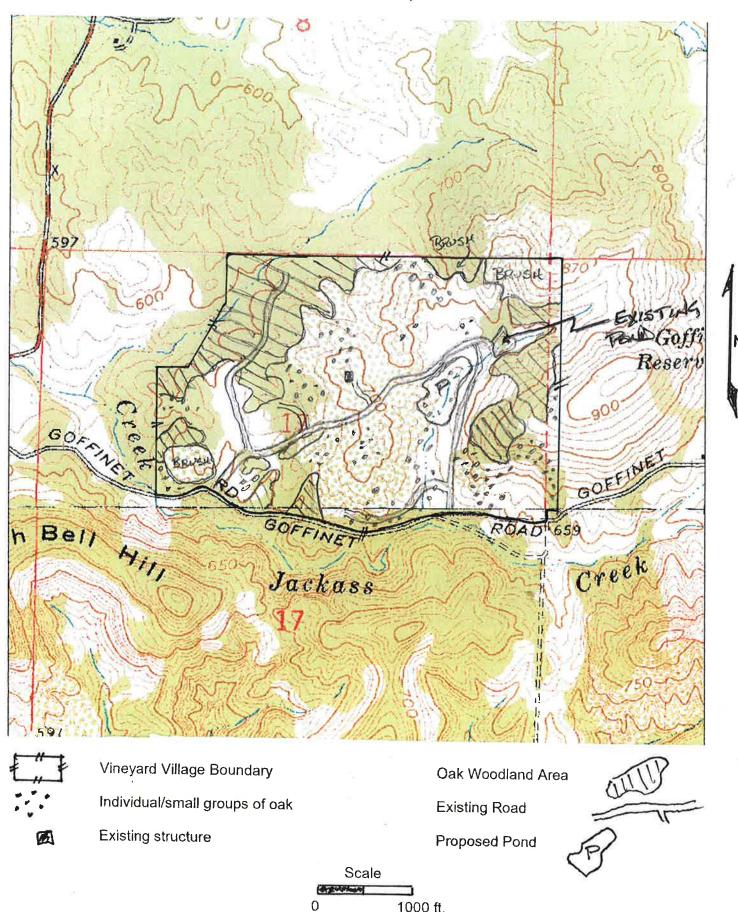
Registered Professional Forester #2316

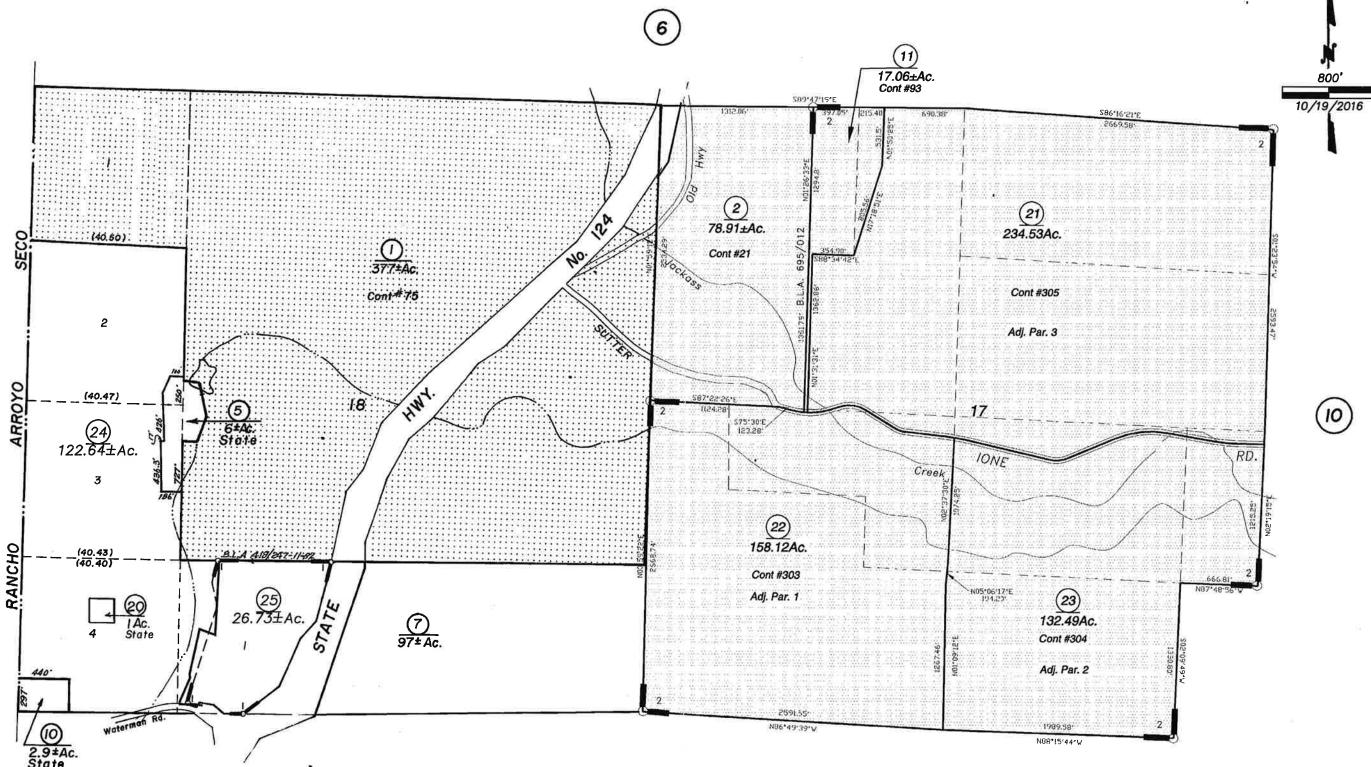
attachment

Vineyard Village Oak Woodland Assessment

Township 6 North, Range 10 East, Sec. 16 & 17, MDB&M Irish Hill & Ione 7.5' Quadrangles

Amador County





(12)

IMPORTANT NOTE: This map was prepared for property tax assessment purposes only. It is assumed that the property, as described in it's deed, is the property being assessed. No liability is assumed for the accuracy of the data delineated hereon.

Map changes become effective with the 2004–2005 roll year. Parcel numbers are subject to change prior to adoption of roll on each July 1.

1-R.M. Bk. 36, Pg. 37 2-R.M. Bk. 46, Pg. 86 (9/10/92) R.M.Bk.55,Pg.74 (7/8/2003)

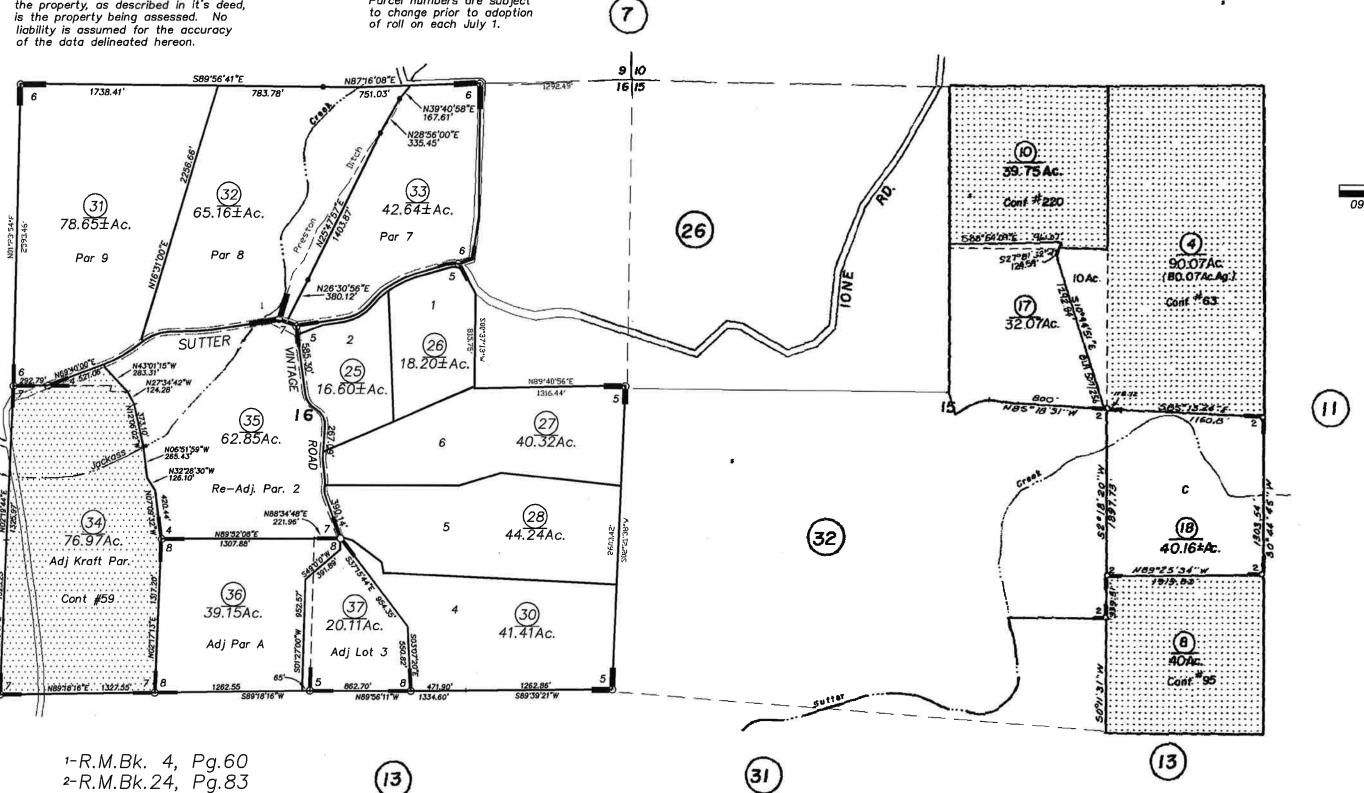
25)

NOTE—Assessor's Block Numbers Shown in Ellipses. Assessor's Parcel Numbers Shown in Circles. Assessor's Map Bk. 11, Pg. 09 County of Amador, Calif.

IMPORTANT NOTE: This map was prepared for property tax assessment purposes only. It is assumed that the property, as described in it's deed, is the property being assessed. No liability is assumed for the accuracy of the data delineated hereon.

(9)

Map changes become effective with the 2009-2010 roll year. Parcel numbers are subject to change prior to adoption



3-R.M.Bk.46, Pg. 76 (7/22/1992)

4-R.M.Bk.53, Pg.61 (9/29/2000)

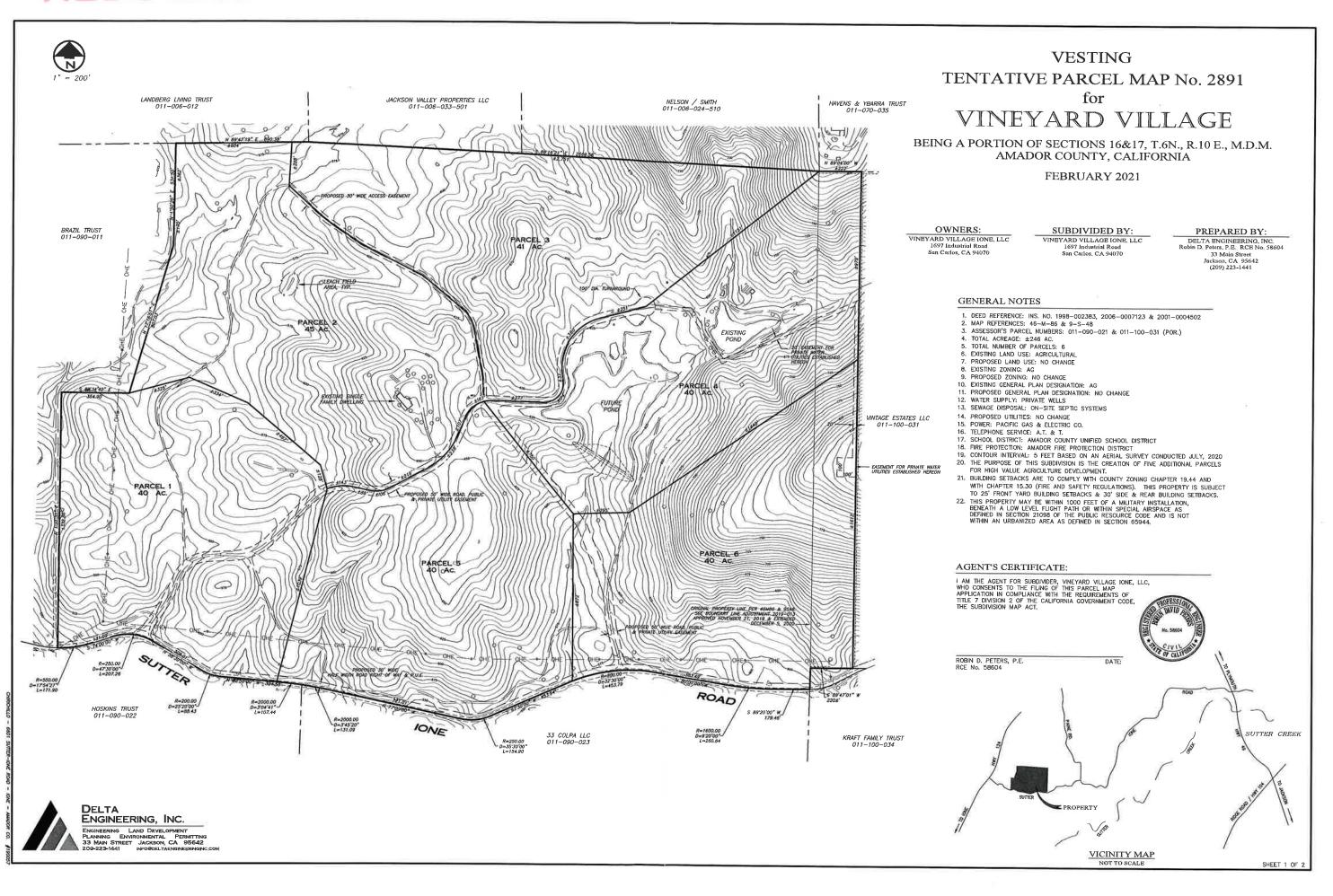
5-R.M.Bk. 7, Sub.Pg.58 (10/3/2001) Vintage Estates Unit #1

6-R.M.Bk. 9, Sub.Pg. 48 (10/11/2007) Vintage Estates Unit #2

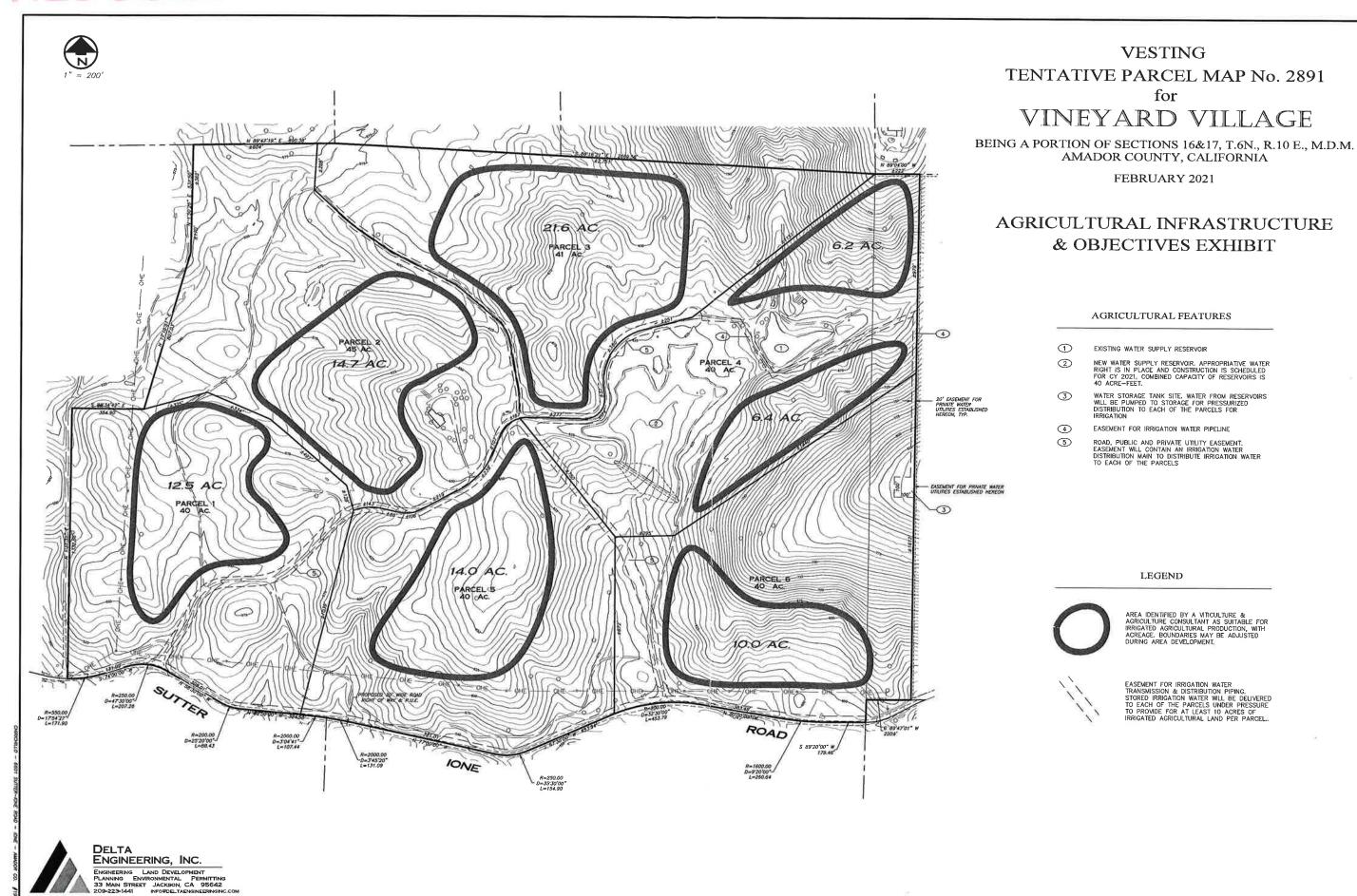
7-R.M.Bk.60, Pg.30 (12/13/2007) 8-R.M.Bk.59, Pg.83 (07/11/2007)

NOTE—Assessor's Black Numbers Shown in Ellipses. Assessor's Parcel Numbers Shown in Circles. Assessor's Map Bk. 11, Pg. 10 County of Amador, Calif.

REDUCED



REDUCED



SHEET 2 OF 2



DELTA ENGINEERING, INC.

ENGINEERING

PLANNING

LAND DEVELOPMENT

ENVIRONMENTAL

PERMITTING

April 12, 2021 DEI 190057

Mr. Ruslan Bratan Amador County Planning Department 810 Court Street Jackson, CA 95642

Re:

Zoning Amendment request

Amador County APN 011-100-031 (Portion)

Dear Mr. Bratan,

Please find attached application forms and supporting materials for a zoning amendment request for a portion of the subject property. Approximately 12 acres of the 79-acre property will be re-zoned from A – Agriculture to AG so that the zoning is consistent with that of the adjoining property to the west. A boundary line adjustment between the subject property and the property to the west has already been approved in concept, and the approval later extended via Board resolution 2020-164. The boundary line adjustment will allow the property to the west to complete its parcel map process, currently pending.

Should you have any comments or questions, please be certain to contact me.

Very truly yours, Delta Engineering, Inc.

Robin D. Peters, P.E. Principal Engineer

Philicipal Engineer

Att: Application materials

Filing fee

RDP:st



AMADOR COUNTY COMMUNITY DEVELOPMENT AGENCY

PHONE: (209) 223-6380

FAX: (209) 257-6254 WEBSITE: www.amadorgov.org

PLANNING DEPARTMENT

E-MAIL: planning@amadorgov.org

COUNTY ADMINISTRATION CENTER

Application for a zoning change shall include the following:

810 COURT STREET

JACKSON, CA 95642-2132

APPLICATION FOR ZONE CHANGE

| | 1. A. | Name of Property Owne | r_Vintage Estates, LLC | | | | | |
|--------------|-------|--|---|--|--|--|--|--|
| | | Mailing Address | 1697 Industrial Rd. | | | | | |
| | | g | San Carlos, CA 94070 | | | | | |
| | | Phone Number | 650-483-5284 | | | | | |
| | | | | | | | | |
| | B. | Name of Applicant | Vintage Estates, LLC | | | | | |
| | | Mailing Address | 1697 Industrial Rd. | | | | | |
| | | | San Carlos, CA 94070 | | | | | |
| | | Phone Number | 650-483-5284 | | | | | |
| | | | | | | | | |
| | C. | Name of Representative | Robin D. Peters, Delta Engineering, Inc. | | | | | |
| | | Mailing Address | 33 Main Street | | | | | |
| | | | Jackson, CA 95642 | | | | | |
| | | Phone Number | 209-223-1441 | | | | | |
| | | | | | | | | |
| \checkmark | 2. | Assessor Parcel Number | (s) 011-100-031 (Portion) | | | | | |
| V | 3. | | plaining purpose of request, description of proposed uses, and other pertinent | | | | | |
| | | information. Note: I information. | t is to your benefit to be as specific as possible with your application | | | | | |
| V | 4. | | landowner is being represented by another party. | | | | | |
| ~ | 5. | Submit a plot plan of parcel showing location of project in relation to property lines and any | | | | | | |
| | | structures/improvements | (roads, parking areas, etc.) on the property as well as all proposed | | | | | |
| | | | (may wish to make separate maps). NOTE: An Assessor Plat Map can be reying and Engineering Department (810 Court Street, Jackson, CA) for the | | | | | |
| | | purpose of aiding in drav | | | | | | |
| Η | 6. | Copy of deed(s) to prope | erty. | | | | | |
| | 7. | - | al Information Form and Indemnification Agreement. | | | | | |
| <u> </u> | 8. | Filing fee of $$\frac{1,156}{}$ (s | ee attached schedule of fees). | | | | | |
| | 9. | Application Form to be signed at the time of project presentation in the Planning Department. | | | | | | |

INDEMNIFICATION

Project: Vintage Estates Parcel 9 zoning amendment

In consideration of the County's processing and consideration of the application for the discretionary land use approval identified above (the "Project") the Owner and Applicant, jointly and severally, agree to defend, indemnify, and hold harmless the County of Amador from any claim, action, or proceeding against the County to attack, set aside, void or annul the Project approval, or any action relating related to the Project approvals as follows:

- 1. Owner and Applicant shall defend, indemnify, and hold harmless the County and its agents, officers or employees from any claim, action, or proceeding against the County or its agents, officers or employees (the "County") to attack, set aside, void or annul the Project approval, or any prior or subsequent determination regarding the Project, including but not limited to determinations related to the California Environmental Quality Act, or Project condition imposed by the County. The Indemnification includes, but is not limited to, damages, fees, and or costs, including attorneys' fees, awarded against County. The County in its sole discretion may hire outside counsel to handle its defense or may handle the matter internally. Indemnification also includes paying for the County's defense if it elects to hire outside counsel. Indemnification also includes compensating the County for staff time associated with the litigation. The obligations under this Indemnification shall apply regardless of whether any permits or entitlements are issued.
- 2. The County may, within its unlimited discretion, participate in the defense of any such claim, action, or proceeding if the County defends the claim, action, or proceeding in good faith.
- 3. The Owner and Applicant shall not be required to pay or perform any settlement by the County of such claim, action, or proceeding unless the settlement is approved in writing by Owner and Applicant, which approval shall not be unreasonably withheld.

IN WITNESS WHEREOF, by their signature below, Owner and Applicant hereby acknowledge that they have read, understand, and agree to perform the obligations under this Indemnification.

| Applicant: | Owner (if different than Applicant): |
|------------|--------------------------------------|
| Signature | Signature T |

Vintage Estates, LLC

1697 Industrial Road

San Carlos, CA 94070

April 12, 2021

Amador County Planning Department 810 Court Street Jackson, CA 95642

Re:

Zoning Amendment application

Amador County APN 011-100-031 (Portion)

To whom it may concern:

I am the manager for the owner of record of the property known as Amador County APN 011-100-031, a portion of which is the subject of a pending zoning amendment application. I hereby grant consent for and authorize Robin D. Peters, P.E. of Delta Engineering, Inc., to represent me before the County and to act as my agent for the purpose of permitting, entitlements and other matters associated with the subject land division application. Please ensure that copies of all relevant correspondence and notifications are forwarded to Mr. Peters for his consideration.

Thank you for your cooperation. Should you have any questions, please be certain to contact me.

Very truly yours, Vintage Estates,

Dominick Chirichillo, Manager

cc: Robin D. Peters, P.E. - Delta Engineering, Inc.

Zoning Amendment in support of Vesting Tentative Parcel Map No. 2891 – Vineyard Village

ENVIRONMENTAL INFORMATION

General Information

Project Name: Vesting Tentative Parcel Map No. 2891 – Vineyard Village

Applicant & Landowner: Vintage Estates, LLC

Dominick Chirichillo, Manager

1697 Industrial Road San Carlos. CA 94070

(650) 483-5284

Agent: Robin D. Peters, P.E.

Delta Engineering, Inc.

33 Main Street

Jackson, CA 95642

(209) 223-1441

rpeters@deltaengineeringinc.com

Assessor's Parcel No.: 011-100-031 (Portion)

Existing Zoning District: A – Agriculture

Existing General Plan: AG – General Agriculture

Existing Use of Parcels: Agriculture & rural residential

Proposed Use of Parcels: Sustainable agriculture

Written Project Description

Parcel Map no. 2891 – Vineyard Village - proposes to divide approximately 246 acres of agricultural land into six parcels of roughly 40 acres each. The overall property comprises approximately 234 acres in one parcel (APN 011-090-021) plus additional acreage from APN 011-100-031 which is added via a boundary line adjustment previously approved and extended via Board resolution 2020-164. The additional acreage, approximately 12 acres, is the subject of the present zoning amendment request; the net result will be like zoning for the entirety of the property associated with the boundary line adjustment and parcel map.

| | of the pi | resent | zoning amendment request |
|-----|------------------|--------|--|
| 2. | Square - None | Foota | ge of Existing/Proposed Structures: |
| 3. | Number | of Flo | ors of Construction: N/A |
| 4. | Amount | of Off | -street Parking: N/A |
| 5. | Source | of Wat | ter: Individual on-site domestic wells |
| 6. | Sewage | Dispo | osal: Individual on-site septic systems |
| 7. | Plans: I | N/A | |
| 8. | Propose | ed Sch | eduling of Construction: N/A |
| 9. | Phasing | : N/A | |
| 10. | <u>Associa</u> | ted Pr | ojects: PM 2891 – Vineyard Village (pending) |
| 11. | Land Di | vision | Project: PM 2891 – Vineyard Village (pending) |
| Add | itional Ir | nforma | ation. Are the following items applicable to the project or its effects? |
| YE | s NO | | |
| | | 17. | Change in existing features of any lakes or hills, or substantial alteration of ground contours. |
| | | 18. | Change in scenic views or vistas from existing residential areas, public lands, or roads. |
| | | 19. | Change in pattern, scale or character of general area of project. |
| | | 20. | Significant amounts of solid waste or litter. |
| | | 21. | Change in dust, ash, smoke, fumes or odors in the vicinity. |
| | | 22. | Change in lake, stream or ground water quality or quantity, or alteration of existing drainage patterns. |
| | | 23. | Substantial change in existing noise or vibration levels in the vicinity. |

Site Size: Approximately 79 acres, of which approximately 12 acres.is the subject

1.

| ш | 24. | Site on filled land or has slopes of 10 percent or more. |
|---|-----|--|
| | | Ground slopes on the subject property vary, with many areas greater than 10 percent. |
| | 25. | Use or disposal of potentially hazardous materials such as toxic substances, flammables or explosives. |
| | 26. | Substantial change in demand for municipal services (police, fire, water, sewage, etc.). |
| | 27. | Substantially increase fossil fuel consumption (electricity, oil, natural gas, etc.). |
| | 28. | Does this project have a relationship to a larger project or series of projects? |

Environmental Setting

29. Existing Site: The overall property comprises approximately 79 acres of agricultural land located on Sutter Ione Road approximately three miles north and east of the City of Ione. The overall property currently supports no improvements other than fencing and miscellaneous agricultural improvements. The site slopes gently to moderately, with slopes ranging from nearly level to over 30 percent. Vegetative cover consists primarily of stands of blue oak, gray pine and non-native grasses.

Soils are mapped by the USDA as those of the Auburn, Exchequer and Supan series. Auburn series soils are well drained silt loams of amphibolite schist parent. Exchequer series soils are somewhat excessively drained silt loams of metasedimentary parent. Supan series soils are well-drained loams and clay loams of conglomerate parent.

- 30. <u>Surrounding Properties</u>: Surrounding land uses consist of rural-density agriculture and residential agriculture (north, south, east and west). Surrounding property sizes range from approximately 17 acres (west) to more than 250 acres (north).
- 31. <u>Hazardous Excavations</u>: The presence or absence of mine shafts, tunnels, air shafts or open hazardous excavations has not been confirmed.

Proposed Improvements

None. The present zoning amendment request is intended to support a previously approved boundary line adjustment

Military Installations & Airspace Considerations

The project site is not located within 1000' of a military installation, beneath a low-level flight path, or within special use airspaces.

Certification

I hereby certify that the statements furnished above and in the attached exhibits present the data and information required for this initial evaluation to the best of my ability, and that the facts, statements and information presented are true and correct to the best of my knowledge and belief.

Date: 04-12-21

FOR: VINTAGE ESTATES, UL

ZONING AMENDMENT EXHIBIT

for

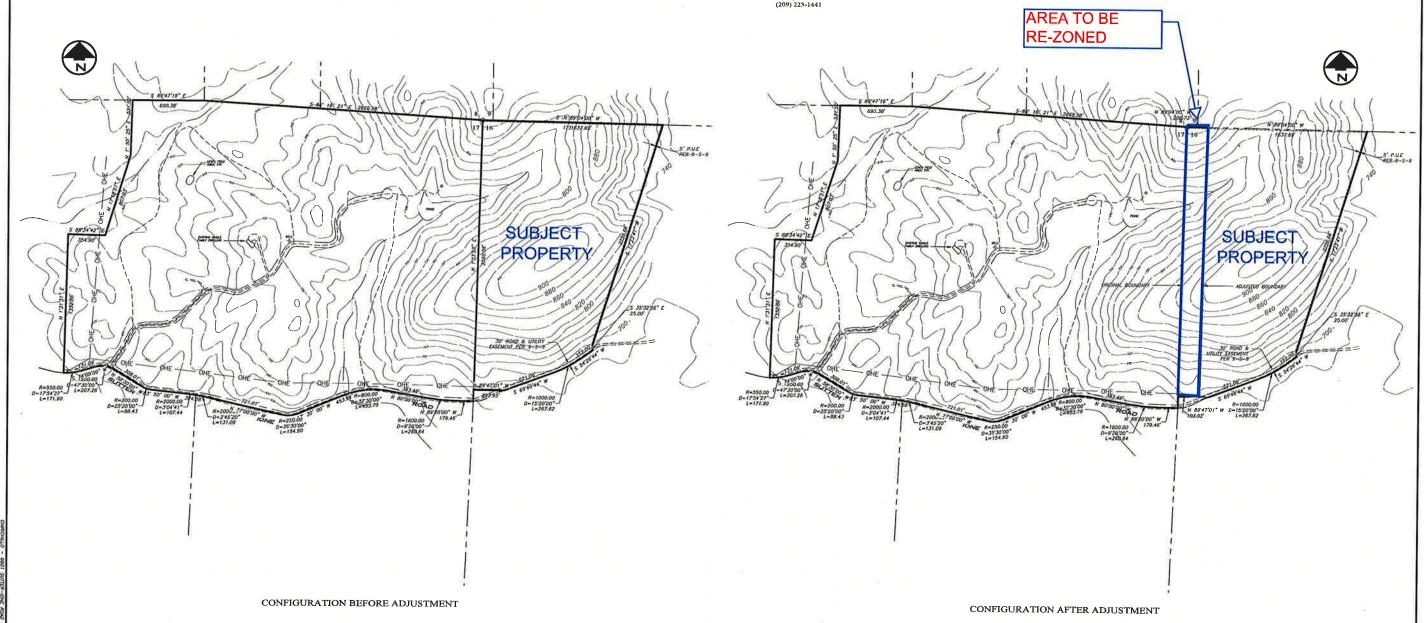
VINTAGE ESTATES, LLC

BEING A PORTION OF SECTION 16, T.7N., R.10 E., M.D.M. AMADOR COUNTY, CALIFORNIA

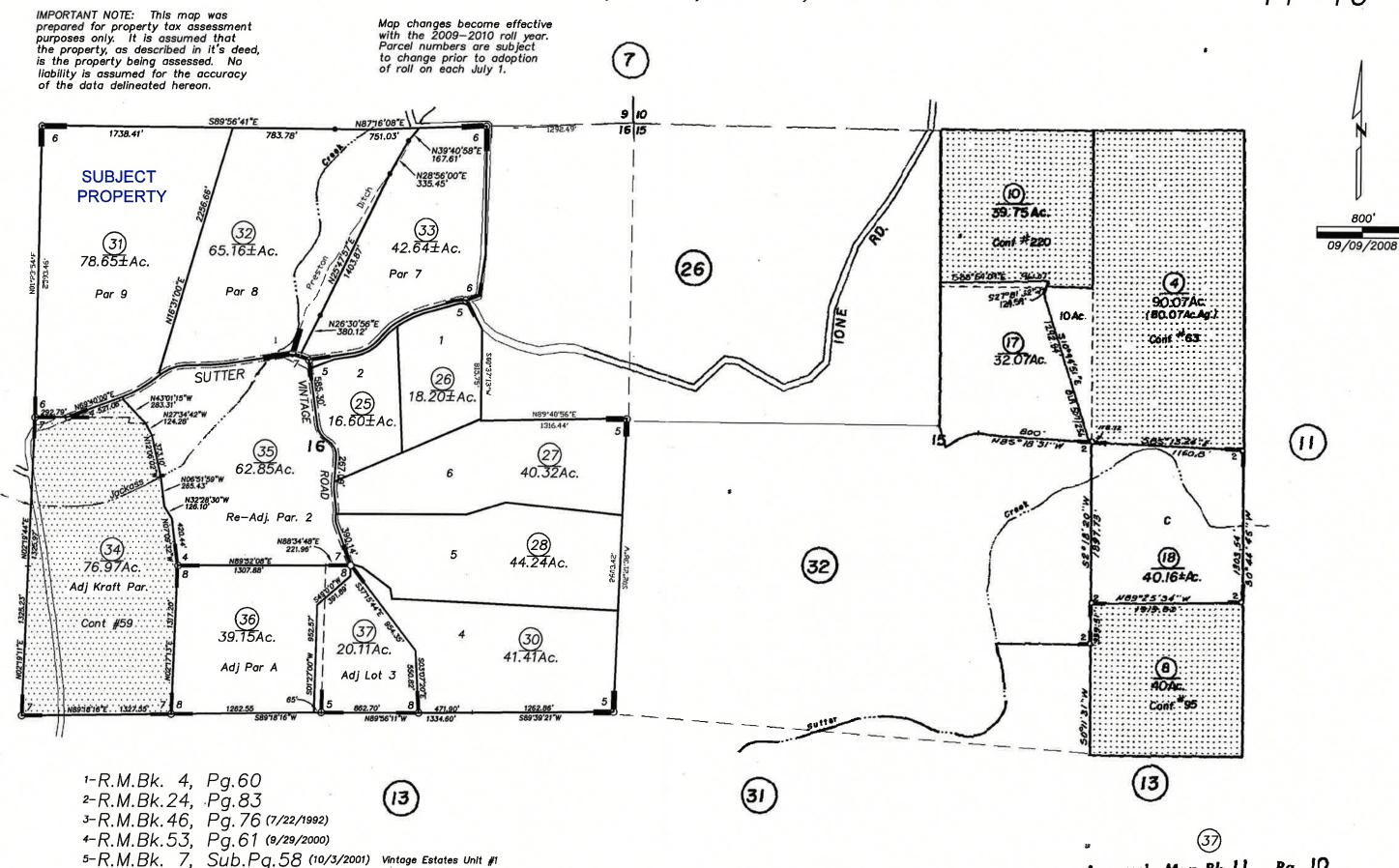
APRIL, 2021

OWNER:
Vintage Estates LLC
1697 Industrial Road
San Carlos, CA 94070

PREPARED BY:
DELTA ENGINEERING, INC.
Robin D. Peters, P.E. RCE No. 58604
33 Main Street
Jackson, CA 95642
(209) 223-1441







(9)

6-R.M.Bk. 9, Sub.Pg. 48 (10/11/2007) Vintage Estates Unit #2

7-R.M.Bk.60, Pg.30 (12/13/2007) 8-R.M.Bk.59, Pg.83 (07/11/2007) NOTE—Assessor's Block Numbers Shown in Ellipses.
Assessor's Parcel Numbers Shown in Circles.

Assessor's Map Bk. 11 , Pg. 10 County of Amador, Calif.

PARCEL 1

REQUEST TO FORM AGRICULTURAL PRESERVE

I hereby request the Board of Supervisors of Amador County to establish my property, described below, in an agricultural preserve in accordance with the provisions of the California Land Conservation Act of 1965. In the event that the Board elects to establish such a preserve, I also request that the Board direct the Planning commission to initiate hearings to rezone said land to an "AG," Exclusive Agriculture zone. I also request that the Assessor consolidate the tax parcels on said land wherever possible. I understand the inclusion of said land in an agricultural preserve is conditioned on the execution of a land conservation contract between myself and Amador County.

| Item A | interes | | all owner(s), owner(s) of holder(s) as shown on the rt. | | Sluca Ott, 11 | HANAGE |
|--|----------|---------------|--|---------------|---|------------------------------------|
| Item B | Attach | current title | e report. | | | |
| Item C | Attach | legal descr | iption of all property include | d in this req | uest. | |
| | Show o | n map(s) h | parcel map(s) of property. ow property is used and sumn ch additional sheets if necess | narize on the | ctly that property included table below. List uses and | l in this reques acreages withi |
| Assessor | | | Agricultural Use | s | Compatible 1 | Jses |
| Parcel No. | | Acres | Description | Acres | Description | Acres |
| Parcel 1 e PM 2891 | of | 40 | Irrigated Vineyards | 12.5± | Residential | 1± |
| | | | | | | |
| | - | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | - | | |
| | | | | - | | |
| | | | | | | |
| | | 40 | | | J | |
| Total Acres in request. Are there uses if so, explain | s on the | | hich are not listed on either | the agricult | ural or compatible use lists | γ _NO |

Item E

AGRICULTURAL PRODUCTION FROM THE LAND

| Use | Crop | Production | Comments |
|-------------------|----------|------------------|----------|
| Dry Pasture | | Animal Units | |
| Irrigated Pasture | | Animal Units | |
| Field Crops | | Tons Per Acre | |
| Tiola Crops | | Tons Per Acre | |
| Row Crops | | Tons Per Acre | |
| Row Clops | | Tons Per Acre | |
| Orchard | | Tons Per Acre | |
| Other | Vineyard | 3± Tons/acre | |

Item F

OTHER INCOME FROM THE LAND

| | Huntin | g | Fishing | | Miner | al | Other | |
|----|--------|-------------|------------|-------------|------------|-------------|------------|-------------|
| \$ | None | Per Year | \$ None | Per Year | \$ None | Per Year | \$ None | Рег Year |

Item G

LEASES

| | Acres | | | | | | |
|---|-------|-----------------------|--|--|--|--|--|
| 1. Portion of subject property which is owner operated. | | | | | | | |
| Portion(s) leased or rented to others. Provide Name & Address of lessee(s). | Use | Cash Rent Per Acre | | | | | |
| 3. Portion(s) share cropped to others. Provide Name & Address of lessee(s) | Crop | % to Owner | | | | | |
| If operating expenses are shared by owner, explain: | | | | | | | |

IMPROVEMENT AND INCOME STATEMENT

| | ATTACA TO TANIANA TA TALIBURA TA TALIBURA | A. D. A. L. |
|--------------|--|---|
| 1. | PERMANENT AGRICULTURAL I | MPROVEMENTS |
| | Type of Improvement | Estimated Value |
| | Barn(s) | |
| | Corral(s) | |
| | Fences | |
| | Wells | |
| | Water Systems | |
| | Other (specify) | |
| | TOTAL | See attached data |
| | | |
| 2. | ESTIMATED INCO | ME |
| | Use | Estimated Annual Income |
| | | |
| | | |
| | | |
| | | |
| | 7 | |
| | | |
| | TOTAL | See attached data |
| | | |
| I certify | that the information presented in this application is true | cand correct to the best of my knowledge |
| | ed Ott, Manager | |
| | PO Box 992 | March |
| CITY: | Shingle Springs, CA 95682 | gnature of person who prepared application. $4-13-202$ |
| PHONE: | 530-558-5387 | Date |
| Additional n | ersons to be notified concerning action on this request: | |
| NAME: _R | | E: |
| ADDRESS: | | RESS: |
| CITY:Jac | kson, CA 95642 CTTY | |

PHONE: 209-223-1441

PHONE:

Vineyard Village PM 2891 Parcel 1

April 12, 2021

Annual agricultural income estimate

Wine grape production

Description:

commercial wine grape production

Vineyard area:

12.5 acres

Vines per acre:

600

Mature yield:

3

tons/acre

Fruit value:

\$1,250 per ton

Total estimated annual gross income from agriculture:

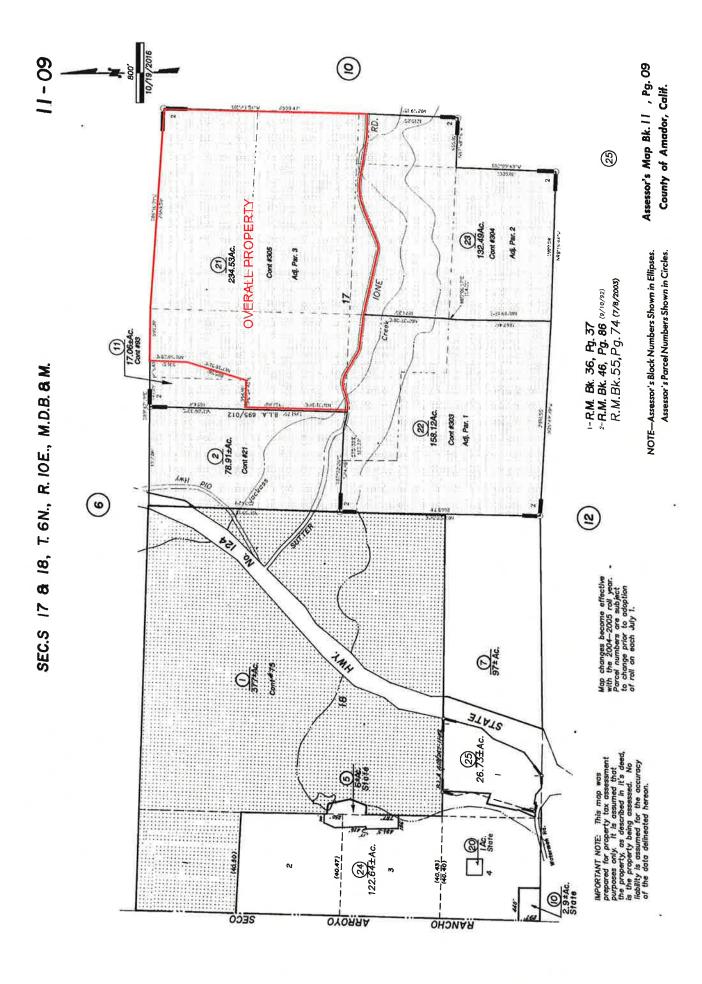
\$46,875

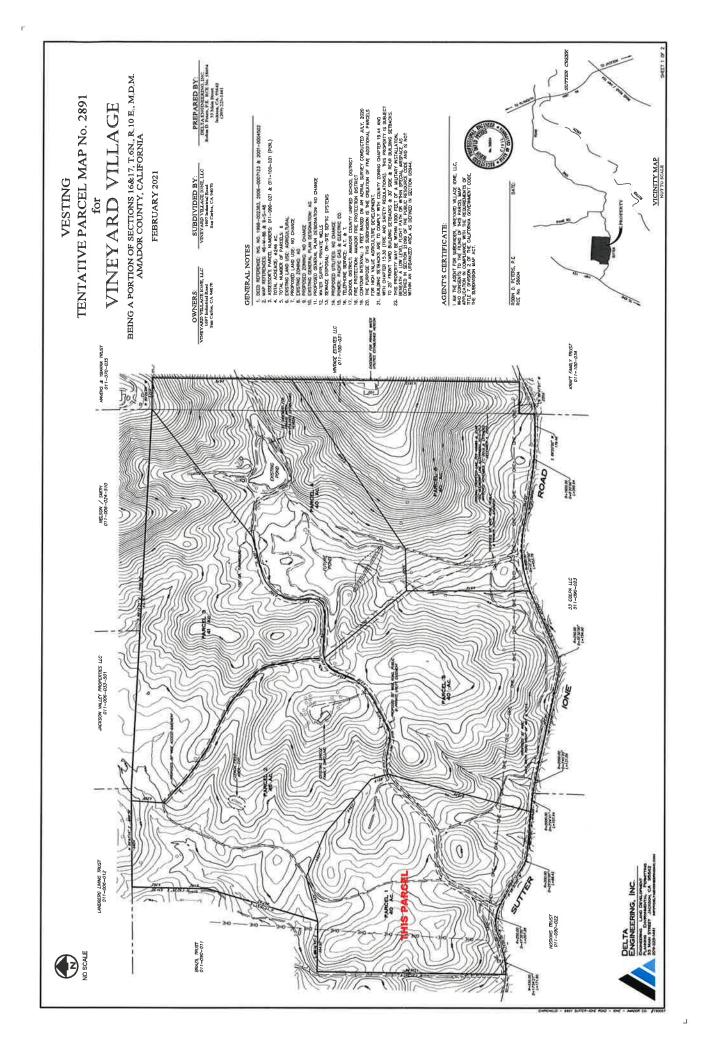
per year gross

Significant permanent agricultural improvements valuation

| Item | Qty | Units | Unit value (\$) | Value (\$) |
|---------------------------------------|------|-------|-----------------|------------|
| 8-ft. deer fencing | 3000 | LF | \$9.00 | \$27,000 |
| Vines | 7500 | EA | 3.00 | 22,500 |
| Trellis, end post & irrigation system | 12.5 | ACRE | 2000.00 | 25,000 |

Total value of permanent agricultural improvements: \$74,500





BEING A PORTION OF SECTIONS 16&17, T.6N., R.10 E., M.D.M. AMADOR COUNTY, CALIFORNIA AGRICULTURAL INFRASTRUCTURE TENTATIVE PARCEL MAP No. 2891 VINEYARD VILLAGE & OBJECTIVES EXHIBIT EXTINE MATES SLAPILY RESERVOR. APPROPRIATIVE WATES RIGHT IS IN PLACE, AND CONSTRUCTION IS SCHEDALED FOR OY 2021, COMBINED CAPACITY OF RESERVORS IS AD ARRE-FEET. ROAD, PUBLIC AND PRIVATE UTLUTY EASEMENT.
EASEMENT WILL CONTAIN AN IRRIGATION WATER
DISTRIBUTION MAN TO DISTRIBUTE IRRICATION WATER
TO EACH OF THE PARROLS. WATER STORAGE TAMK STE. WATER FROM RESERVE MLL BE PUMPED TO STORAGE FOR PRESSURZED DISTRIBUTION TO EACH OF THE PARCELS FOR IRRIGATION AGRICULTURAL FEATURES EASEMENT FOR IRRIGATION WATER PIPELINE FEBRUARY 2021 VESTING LEGEND 0 0 00 Θ 0-3000a0 NO SCALE

LEGAL DESCRIPTION

EXHIBIT A

| The land referred to herein | is situated in the County o | f Amador, S | state of California | રૂ, and |
|-----------------------------|-----------------------------|-------------|---------------------|---------|
| is describes as follows: | _ | | | |

| Parcel 1 of Parcel Map 2891, according to the official map thereof filed for record in Book of Maps and Plats, at Page, Amador County |
|--|
| Records. |
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PARCEL 2

REQUEST TO FORM AGRICULTURAL PRESERVE

I hereby request the Board of Supervisors of Amador County to establish my property, described below, in an agricultural preserve in accordance with the provisions of the California Land Conservation Act of 1965. In the event that the Board elects to establish such a preserve, I also request that the Board direct the Planning commission to initiate hearings to rezone said land to an "AG," Exclusive Agriculture zone. I also request that the Assessor consolidate the tax parcels on said land wherever possible. I understand the inclusion of said land in an agricultural preserve is conditioned on the execution of a land conservation contract between myself and Amador County.

| Item A | intere | | all owner(s), owner(s) of holder(s) as shown on the rt. | | Dealer Col | MAKIS |
|--------------------------|--------|-----------------|--|------------------|--------------|-------|
| Item B | Attac | h current title | e report. | | | |
| Item.C | Attac | h legal descr | iption of all property includ | led in this requ | uest. | |
| Item D | Show | on map(s) h | parcel map(s) of property. ow property is used and sun ich additional sheets if nece | nmarize on the | | |
| Assessor's Parcel No. | | | Agricultural U | ses | Compatible (| Jses |
| | No. | Acres | Description | Acres | Description | Acres |
| Parcel 2 PM 289 | | 45 | Irrigated Vineyards | 14.7± | Residential | 1± |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| Total Acre | es | 45 | | | J | |

Item E

AGRICULTURAL PRODUCTION FROM THE LAND

| Use | Crop | Production | Comments |
|-------------------|----------|------------------|----------|
| Dry Pasture | | Animal Units | |
| Irrigated Pasture | | Animal Units | |
| Field Crops | | Tons Per Acre | |
| | | Tons Per Acre | |
| Row Crops | | Tons Per Acre | |
| ROW Crops | | Tons Per Acre | |
| Orchard | | Tons Per Acre | |
| Other | Vineyard | 3± Tons/acre | |

Item F

OTHER INCOME FROM THE LAND

| Hunting | | | Fishing | | Miner | al | Other | |
|------------|-------------|---|---------|-------------|------------|-------------|------------|-------------|
| \$ None | Per Year | s | None | Per Year | \$ None | Per Year | \$ None | Рет Year |

Item G

LEASES

| 2. | Portion(s) leased or rented to others. Provide Name & Address of lessee(s). | Use | Cash Rent Per Acre | |
|----|--|------|-----------------------|--|
| 3. | Portion(s) share cropped to others. Provide Name & Address of lessee(s) | Стор | % to Owner | |
| _ | | | | |

CITY; Jackson, CA 95642

PHONE: 209-223-1441

IMPROVEMENT AND INCOME STATEMENT

| Type of Improveme | ont | Estimated Value |
|---|---------------------|----------------------------------|
| Barn(s) | | |
| Corral(s) | | |
| Fences | | |
| Wells | | |
| Water Systems | | |
| Other (specify) | | |
| | TOTAL | See attached data |
| Use | | Estimated Annual Income |
| | | |
| | TOTAL | See attached data |
| ertify that the information presented in this | application is true | and correct to the best of my kn |
| RESS: PO Box 992 | Sig | mature of person who prepared a |
| Chinala Carinas CA 05600 | | () . 2 - |
| Shingle Springs, CA 95682 E: 530-558-5387 | | 4 - 13 · 2 |

CITY;

PHONE: ____

Vineyard Village PM 2891 Parcel 2

April 12, 2021

Annual agricultural income estimate

Wine grape production

Description:

commercial wine grape production

Vineyard area:

14.7 acres

Vines per acre:

600

Mature yield:

3 tons/acre

Fruit value:

\$1,250 per ton

Total estimated annual gross income from agriculture:

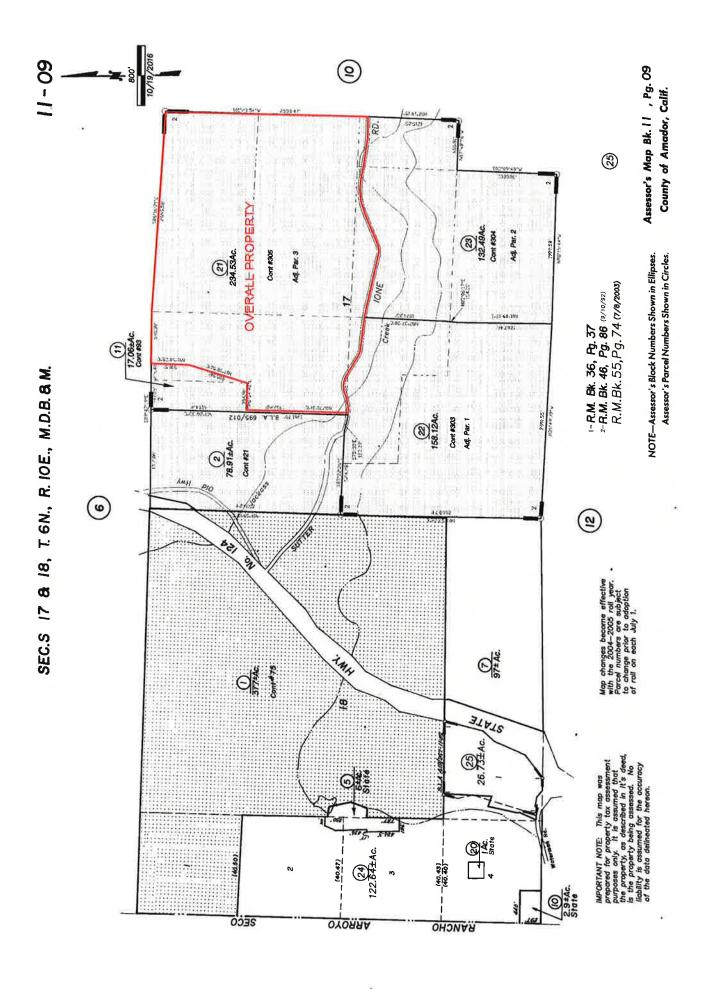
\$55,125

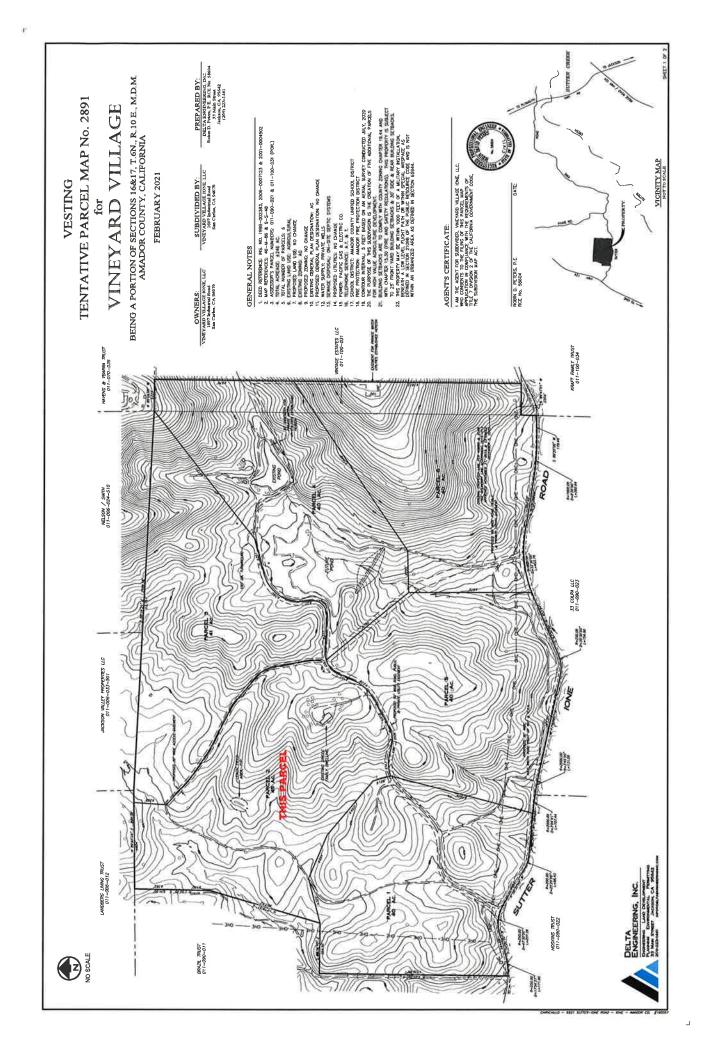
per year gross

Significant permanent agricultural improvements valuation

| Item | Qty | Units | Unit value (\$) | Value (\$) |
|---------------------------------------|------|-------|-----------------|------------|
| 8-ft. deer fencing | 3200 | LF | \$9.00 | \$28,800 |
| Vines | 8820 | EA | 3.00 | 26,460 |
| Trellis, end post & irrigation system | 14.7 | ACRE | 2000.00 | 29,400 |

Total value of permanent agricultural improvements: \$84,660





BEING A PORTION OF SECTIONS 16&17, T.6N., R.10 E., M.D.M. AMADOR COUNTY, CALIFORNIA AGRICULTURAL INFRASTRUCTURE TENTATIVE PARCEL MAP No. 2891 VINEYARD VILLAGE & OBJECTIVES EXHIBIT NEW WATER SUPPLY RESERVOR, APPROPRIATIVE WATER RIGHT IS IN PLACE AND CONSTRUCTION IS SCHEDULED FROM Y 2 YOU. COMEND CAPACITY OF RESERVORS IS 40 ACRE—PET. WATER STORAGE TANK SITE. WATER FROM RESERVORML BE PUMPED TO STORAGE FOR PRESSURIZED INSTRUBUTION. TO EACH OF THE PARCELS FOR INSIGATION. ROAD, PUBLIC AND PRIVATE UTILITY EASTMENT.
DISTRIBUTION MAN TO DISTRIBUTE INSCRIPTION WATER
TO EACH OF THE PARCELS EASEMENT FOR IRRIGATION WATER PIPELINE AGRICULTURAL FEATURES FEBRUARY 2021 VESTING LEGEND 0 0 0 9 9 COURT TANK OF VINCES AN EMBADA FOR HANDE WITH BUT BETTER BUTTON FOR COMPANY NO SCALE

LEGAL DESCRIPTION

EXHIBIT A

| The | land | referred | to h | erein i | s situated | in the | County | of Amado | r, State of | California, | and |
|-------|--------|----------|-------|---------|------------|--------|--------|----------|-------------|-------------|-----|
| is de | escrib | es as fo | llows | s: | | | • | | | | |

| | ereof filed for record, Amador County |
|----------|---------------------------------------|
| Records. | , Amador County |
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PARCEL 3

REQUEST TO FORM AGRICULTURAL PRESERVE

I hereby request the Board of Supervisors of Amador County to establish my property, described below, in an agricultural preserve in accordance with the provisions of the California Land Conservation Act of 1965. In the event that the Board elects to establish such a preserve, I also request that the Board direct the Planning commission to initiate hearings to rezone said land to an "AG," Exclusive Agriculture zone. I also request that the Assessor consolidate the tax parcels on said land wherever possible. I understand the inclusion of said land in an agricultural preserve is conditioned on the execution of a land conservation contract between myself and Amador County.

| Item B Att | ach current titl | e report. | | | |
|-------------|------------------|--|-----------------|--------------|---------|
| Item C Att | ach legal desci | ription of all property inclu | ded in this req | uest. | ~~~~~~~ |
| Sho | w on map(s) h | parcel map(s) of property low property is used and sur ach additional sheets if nece | nmarize on the | | |
| Assessor's | | Agricultural U | Ises | Compatible I | Jses |
| Parcel No. | Acres | Description | Acres | Description | Acres |
| Parcel 3 of | 44 | Irrigated Vineyards | 21.6± | Residential | 1± |
| PM 2891 | 41 | | | | |
| | | | | | |
| | 1 | | | | |
| | - | | | | |
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| | 1 | | | | |
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| | | | - | | _ |
| Fotal Acres | 41 | | | | |

Item E

AGRICULTURAL PRODUCTION FROM THE LAND

| Use | Crop | Production | Comments |
|-------------------|----------|------------------|----------|
| Dry Pasture | | Animal Units | |
| Irrigated Pasture | | Animal Units | |
| Field Crops | | Tons Per Acre | |
| | | Tons Per Acre | |
| Row Crops | | Tons Per Acre | |
| Row Clops | | Tons Per Acre | |
| Orchard | | Tons Per Acre | |
| Other | Vineyard | 3± Tons/acre | |

Item F

OTHER INCOME FROM THE LAND

| | Hunting | | | Fishing | | Miner | al | Other | |
|----|---------|-------------|---|---------|-------------|------------|-------------|------------|-------------|
| \$ | None | Per Year | s | None | Per Year | \$ None | Per Year | \$ None | Рег Year |

Item G

LEASES

| | | | | Acres |
|------|--|------|-----------------------|-------|
| 1. | Portion of subject property which is owner operated. | | | 41 |
| 2. | Portion(s) leased or rented to others. Provide Name & Address of lessee(s). | Use | Cash Rent Per Acre | |
| 3. | Portion(s) share cropped to others. Provide Name & Address of lessee(s) | Crop | % to Owner | |
| If o | operating expenses are shared by owner, explain: | | | |

Item H

IMPROVEMENT AND INCOME STATEMENT

| Type of Improvement | Estimated Value |
|---------------------|-----------------------------|
| Barn(s) | |
| Corral(s) | |
| Fences | |
| Wells | |
| Water Systems | |
| Other (specify) | |
| TOTAL | See attached data |
| Use ESTIMATED INCO | OME Estimated Annual Incom |
| | |
| | |
| | |
| | Estimated Annual Incom |
| Use | Estimated Annual Incom |

ADDRESS: PO Box 992

Signature of person who prepared application.

CTTY: Shingle Springs, CA 95682

PHONE: 530-558-5387

Date

Additional persons to be notified concerning action on this request:

NAME: Robin Peters, Delta Engineering, Inc.

NAME: ADDRESS: 33 Main Street

ADDRESS: 33 Main Street

CTTY: Jackson, CA 95642

CTTY: PHONE: 209-223-1441

PHONE: PHONE: PHONE:

Vineyard Village PM 2891 Parcel 3

April 12, 2021

Annual agricultural income estimate

Wine grape production

Description:

commercial wine grape production

Vineyard area:

21.6 acres

Vines per acre:

600

Mature yield:

3

tons/acre

Fruit value:

\$1,250 per ton

Total estimated annual gross income from agriculture:

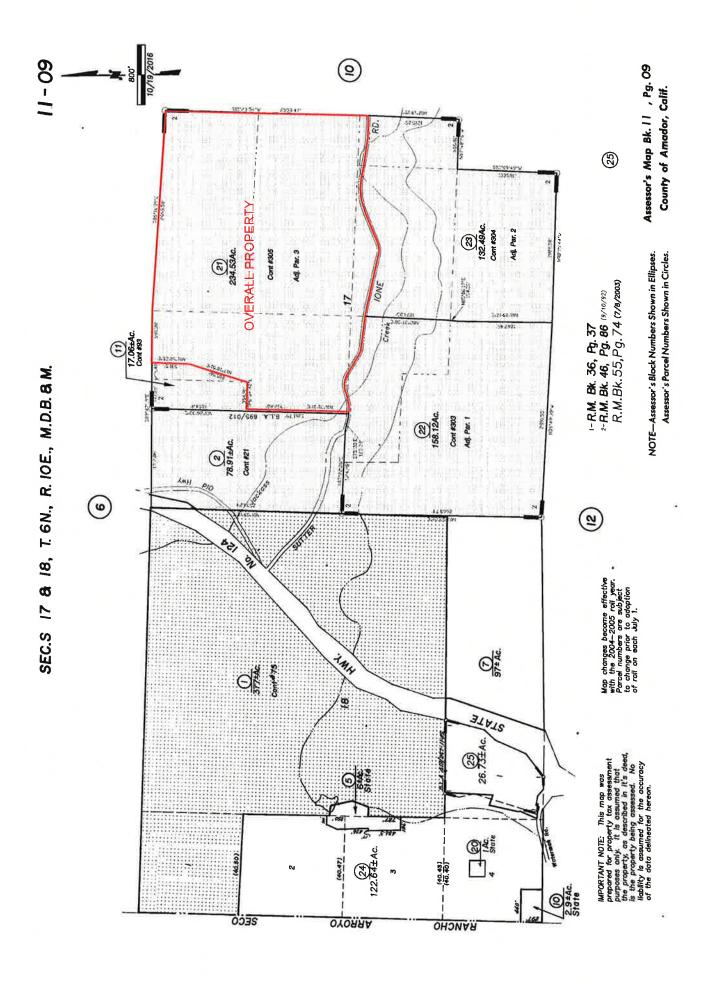
\$81,000

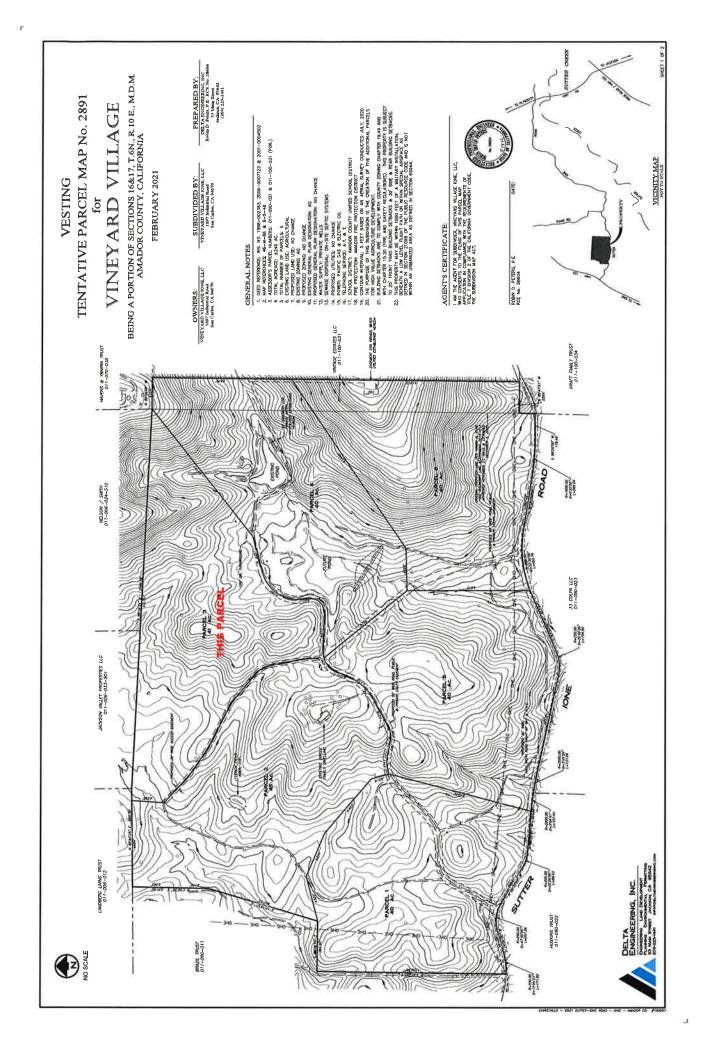
per year gross

Significant permanent agricultural improvements valuation

| Item | Qty | Units | Unit value (\$) | Value (\$) |
|---------------------------------------|-------|-------|-----------------|------------|
| 8-ft. deer fencing | 4000 | LF | \$9.00 | \$36,000 |
| Vines | 12960 | EA | 3.00 | 38,880 |
| Trellis, end post & irrigation system | 21.6 | ACRE | 2000.00 | 43,200 |

Total value of permanent agricultural improvements: \$118,080





BEING A PORTION OF SECTIONS 16&17, T.O., R. 10 E., M.D.M. AMADOR COUNTY, CALIFORNIA AGRICULTURAL INFRASTRUCTURE TENTATIVE PARCEL MAP No. 2891 VINEYARD VILLAGE & OBJECTIVES EXHIBIT NEW WATER SUPPLY RESERVOR. APPROPRIATIVE WATER WORTH IS IN PLACE AND CONSTRUCTION IS SCHEDULED FOR CY 2021. COMBINED CAPACITY OF RESERVORS IS 40 AGRE—FEET. WATER STORAGE TAMK SITE, WATER FROM RESERVING BULLE BUMPED TO STORAGE FOR PRESSURIZED DISTRIBUTION TO EACH OF THE PARCELS FOR PRECATION EASEMENT FOR IRRIGATION WATER PIPELINE AGRICULTURAL FEATURES FEBRUARY 2021 EXISTING WATER SUPPLY RESERVOR VESTING LEGEND ΘΘ 0 9 9 HODRIN CONTROLLO SAUTUR HODRI ZINNON HOU MORGONO 20' DASDAGNI KDP PRIMITE HALDS UTALITES ESTABLEMED HERSZAL TVP. NO SCALE

LEGAL DESCRIPTION

EXHIBIT A

| The la | and referred | d to her | ein is | situated | in the | County | of Am | ador, | State of | California, | and |
|--------|--------------|----------|--------|----------|--------|--------|-------|-------|----------|-------------|-----|
| is des | cribes as f | ollows: | | | | · | | | | | |

| Parcel 3 of Par | cel Map 289 | 1, according to the official map the | reof filed for record |
|-----------------|-------------|--------------------------------------|-----------------------|
| | in Book | of Maps and Plats, at Page | , Amador County |
| Records. | | | |



PARCEL 4

REQUEST TO FORM AGRICULTURAL PRESERVE

I hereby request the Board of Supervisors of Amador County to establish my property, described below, in an agricultural preserve in accordance with the provisions of the California Land Conservation Act of 1965. In the event that the Board elects to establish such a preserve, I also request that the Board direct the Planning commission to initiate hearings to rezone said land to an "AG," Exclusive Agriculture zone. I also request that the Assessor consolidate the tax parcels on said land wherever possible. I understand the inclusion of said land in an agricultural preserve is conditioned on the execution of a land conservation contract between myself and Amador County.

| <u>Item A</u> | interes | | all owner(s), owner(s) on holder(s) as shown on the rt. | | Den in CCt | t, man |
|---------------------|---------|--------------|--|------------------|--------------|--------|
| Item B | Attach | current titl | e report. | | | |
| Item C | Attach | legal descr | iption of all property includ | led in this requ | uest. | |
| Item D | Show | on map(s) h | parcel map(s) of property. ow property is used and sun ach additional sheets if nece | nmarize on the | | |
| Assesso | | | Agricultural U | ses | Compatible 1 | Jses |
| Parcel 1 | No. | Acres | Description | Acres | Description | Acres |
| Parcel 4 PM 2891 | | 40 | Irrigated Vineyards | 12.6± | Residential | 1± |
| | | | | | | |
| , | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| Total Acres | s | 40 | | | | |

Item E

AGRICULTURAL PRODUCTION FROM THE LAND

| Use | Crop | Production | Comments |
|-------------------|----------|------------------|----------|
| Dry Pasture | | Animal Units | |
| Irrigated Pasture | | Animal Units | |
| Field Crops | | Tons Per Acre | |
| ricia Crops | | Tons Per Acre | |
| Para Carra | | Tons Per Acre | |
| Row Crops | | Tons Per Acre | |
| Orchard | | Tons Per Acre | |
| Other | Vineyard | 3± Tons/acre | |

Item F

OTHER INCOME FROM THE LAND

| Hunting | | Fishing | | Miner | al | Other | |
|------------|-------------|------------|-------------|------------|-------------|------------|-------------|
| \$ None | Per Year | \$ None | Per Year | \$ None | Per Year | \$ None | Per Year |

Item G

LEASES

| 2. Porti Nam | on(s) leased or rented to others, Provide e & Address of lessee(s). | Use | Cash Rent Per Acre | |
|-----------------|--|------|-----------------------|--|
| 3. Porti & A | on(s) share cropped to others. Provide Name idress of lessee(s) | Crop | % to Owner | |
| | | | | |

CITY: __Jackson, CA 95642 PHONE: 209-223-1441

| | IMPROVEMENT AND INCOM | AE STATEMENT |
|------------|--|---|
| 1. | PERMANENT AGRICULTURAL | |
| | Type of Improvement | Estimated Value |
| | Barn(s) | |
| | Corral(s) | |
| | Fences | |
| | Wells | |
| | Water Systems | |
| | Other (specify) | 1 |
| | TOTA | See attached data |
| | | |
| 2. | ESTIMATED INC | OME |
| | Use | Estimated Annual Income |
| | | |
| | | |
| | | |
| | | |
| | Heritaria de la companya del companya de la companya del companya de la companya | |
| | | |
| | TOTAL STATE OF THE | See attached data |
| | TOTAI | . See allached data |
| | | |
| | nat the information presented in this application is | the and correct to the best of my knowledge, |
| ADDRESS: J | d Ott, Manager | Sona COA |
| | chingle Springs, CA 95682 | Signature of person who prepared application. |
| PHONE: 53 | | 4-13-2021 |
| | | Date |
| | csons to be notified concerning action on this reque bin Peters, Delta Engineering, Inc. NA | st: ME: |
| | | DRESS: |
| | | |
| TTY: Jack | | Y: |

PHONE:

Vineyard Village PM 2891 Parcel 4

April 12, 2021

Annual agricultural income estimate

Wine grape production

Description:

commercial wine grape production

Vineyard area:

12.6

Vines per acre:

600

Mature yield: Fruit value:

3

tons/acre \$1,250 per ton

acres

Total estimated annual gross income from agriculture:

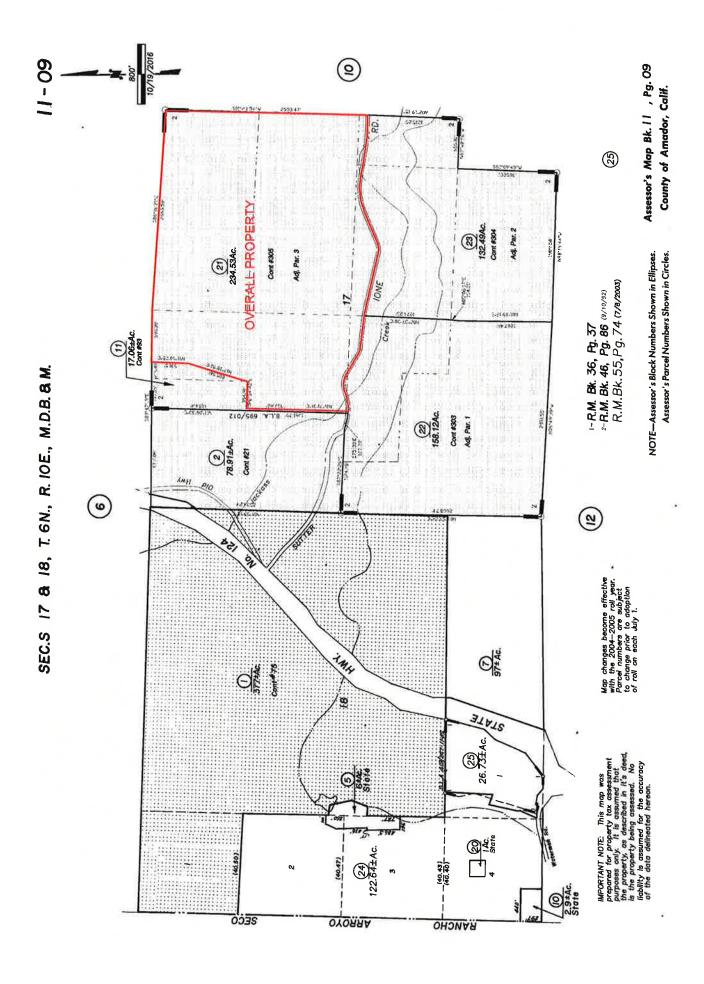
\$47,250

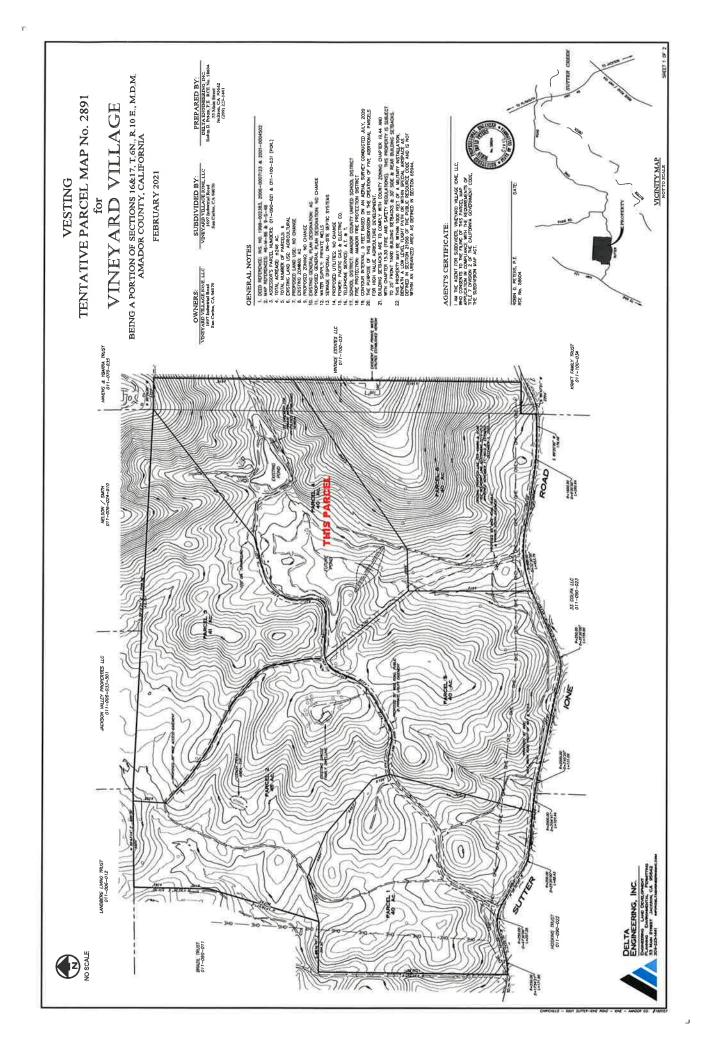
per year gross

Significant permanent agricultural improvements valuation

| Item | Qty | Units | Unit value (\$) | Value (\$) |
|---------------------------------------|------|-------|-----------------|------------|
| 8-ft. deer fencing | 5000 | LF | \$9.00 | \$45,000 |
| Vines | 7560 | EA | 3.00 | 22,680 |
| Trellis, end post & irrigation system | 12.6 | ACRE | 2000.00 | 25,200 |

Total value of permanent agricultural improvements: \$92,880





BEING A PORTION OF SECTIONS 16&17, T.6N., R.10 E., M.D.M. AMADOR COUNTY, CALIFORNIA AGRICULTURAL INFRASTRUCTURE TENTATIVE PARCEL MAP No. 2891 VINEYARD VILLAGE & OBJECTIVES EXHIBIT NEW WATER SJEPLY RESERVOR, APPROPRIATIVE WATER RIGHT IS IN PLACE AND CONSTRUCTION IS SCHEDULED FOR CY 2021, COMBINED CAPACITY OF RESERVORS IS 40 AGRE-FEET. WATER STORAGE TANK SITE, WATER FROM RESSEN WIL BE PUMPED TO STORAGE FOR PRESSURIZED DISTRIBUTION TO EACH OF THE PARCELS FOR PROGATION CASCADAT FOR IRRICANDA WATER PIPELONE AGRICULTURAL FEATURES FEBRUARY 2021 EXISTING WATER SUPPLY RESERVOR VESTING LEGEND Θ Θ 0 9 9 CODEN 19 MART MED STATE AND STATE AN AT EAST-ON FOR PROPERTY OF PROPERTY STUDIES STUDIES STUDIES STUDIES FOR PROPERTY OF PROPER 1000000 T DELTA
ENGINEERING, INC.
PARKET DIAGO CANADAM
NAME TO THE PROPERTY OF THE PARKET OF THE No scale

LEGAL DESCRIPTION

EXHIBIT A

| The land referred to herein is situ | ated in the County | of Amador, S | State of C | alifornia, | and |
|-------------------------------------|--------------------|--------------|------------|------------|-----|
| is describes as follows: | | | | | |

| Records. | |
|----------|--|
| | |
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| | The same of the sa |
| | |
| | 10 |

PARCEL 5

REQUEST TO FORM AGRICULTURAL PRESERVE

I hereby request the Board of Supervisors of Amador County to establish my property, described below, in an agricultural preserve in accordance with the provisions of the California Land Conservation Act of 1965. In the event that the Board elects to establish such a preserve, I also request that the Board direct the Planning commission to initiate hearings to rezone said land to an "AG," Exclusive Agriculture zone. I also request that the Assessor consolidate the tax parcels on said land wherever possible. I understand the inclusion of said land in an agricultural preserve is conditioned on the execution of a land conservation contract between myself and Amador County.

| in | | all owner(s), owner(s) o holder(s) as shown on the ort. | | Senla Cleb | MANA |
|--------------------------|-------------------|--|-----------------|--------------|-------|
| Item B A | tach current titl | le report. | | | |
| Item C A | tach legal descr | ription of all property include | ded in this req | uest. | |
| Sh | ow on map(s) h | parcel map(s) of property low property is used and sur ach additional sheets if nece | nmarize on the | | |
| Assessor's Parcel No. | A | Agricultural U | lses | Compatible I | Jses |
| ratcel No. | Acres | Description | Acres | Description | Acres |
| Parcel 5 of PM 2891 | 40 | Irrigated Vineyards | 14± | Residential | 1± |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| Total Acres | 40 | | | | |

If so, explain below.

Item E

AGRICULTURAL PRODUCTION FROM THE LAND

| Use | Crop | Production | Comments |
|-------------------|----------|------------------|----------|
| Dry Pasture | | Animal Units | |
| Irrigated Pasture | | Animal Units | |
| Field Crops | | Tons Per Acre | |
| . Iola Gropo | | Tons Per Acre | |
| Row Crops | | Tons Per Acre | |
| Now Clops | | Tons Per Acre | |
| Orchard | | Tons Per Acre | |
| Other | Vineyard | 3± Tons/acre | |

Item F

OTHER INCOME FROM THE LAND

| Hunting | | Fishing Mineral | | al | Othe | r | | | |
|------------|-------------|-----------------|------|-------------|------|------|-------------|------------|-------------|
| \$ None | Per Year | \$ | None | Per Year | \$ | None | Per Year | \$ None | Per Year |

Item G

LEASES

| | | | | Acres | | |
|---|--|------|-----------------------|-------|--|--|
| 1. Portion of subject property which is owner operated. | | | | | | |
| 2. | Portion(s) leased or rented to others. Provide Name & Address of lessee(s). | Use | Cash Rent Per Acre | | | |
| 3. | Portion(s) share cropped to others. Provide Name & Address of lessee(s) | Стор | % to Owner | | | |
| If o | operating expenses are shared by owner, explain: | | nous walk or great | | | |

PHONE: 209-223-1441

IMPROVEMENT AND INCOME STATEMENT

| | IMI ROYEMENT AND INCOM | |
|-------------------|--|--|
| 1. | PERMANENT AGRICULTURAL Type of Improvement | MPROVEMENTS Estimated Value |
| | Bam(s) | |
| | Corral(s) | |
| | Fences | |
| | Wells | |
| | Water Systems | |
| | Other (specify) | |
| | TOTAL | See attached data |
| | | |
| 2. | ESTIMATED INCO | ME |
| | Use | Estimated Annual Income |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | ACT CONTRACTOR OF THE CONTRACT |
| | TOTAL | See attached data |
| | | |
| I certify th | nat the information presented in this application is tru | and correct to the best of my knowledge. |
| | d Ott, Manager | Place COtt |
| ADDRESS: _ | Si | gnature of person who prepared application. |
| | Shingle Springs, CA 95682 | 4-13-2021 |
| PHONE:5 | 30-558-5387 | Date |
| | rsons to be notified concerning action on this request | |
| | | E: |
| | | RESS: |
| JTTY: <u>Jack</u> | son, CA 95642 CITY | |

PHONE: _____

Vineyard Village PM 2891

Parcel 5

April 12, 2021

Annual agricultural income estimate

Wine grape production

Description:

commercial wine grape production

Vineyard area:

10

acres

Vines per acre:

600

3

tons/acre

Mature yield: Fruit value:

\$1,250 per ton

Total estimated annual gross income from agriculture:

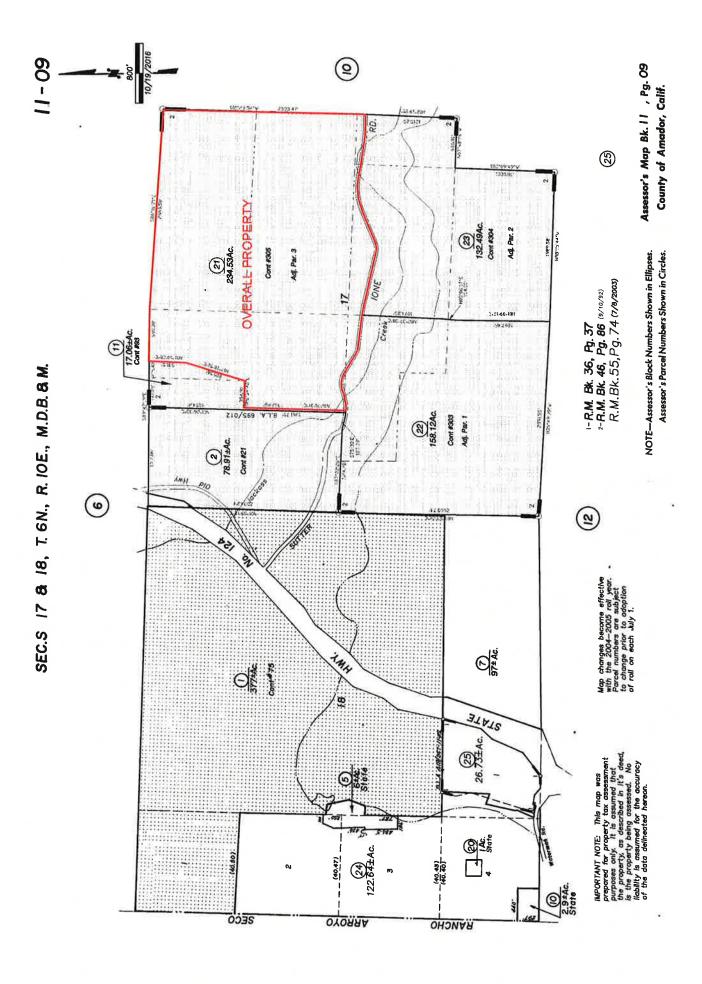
\$37,500

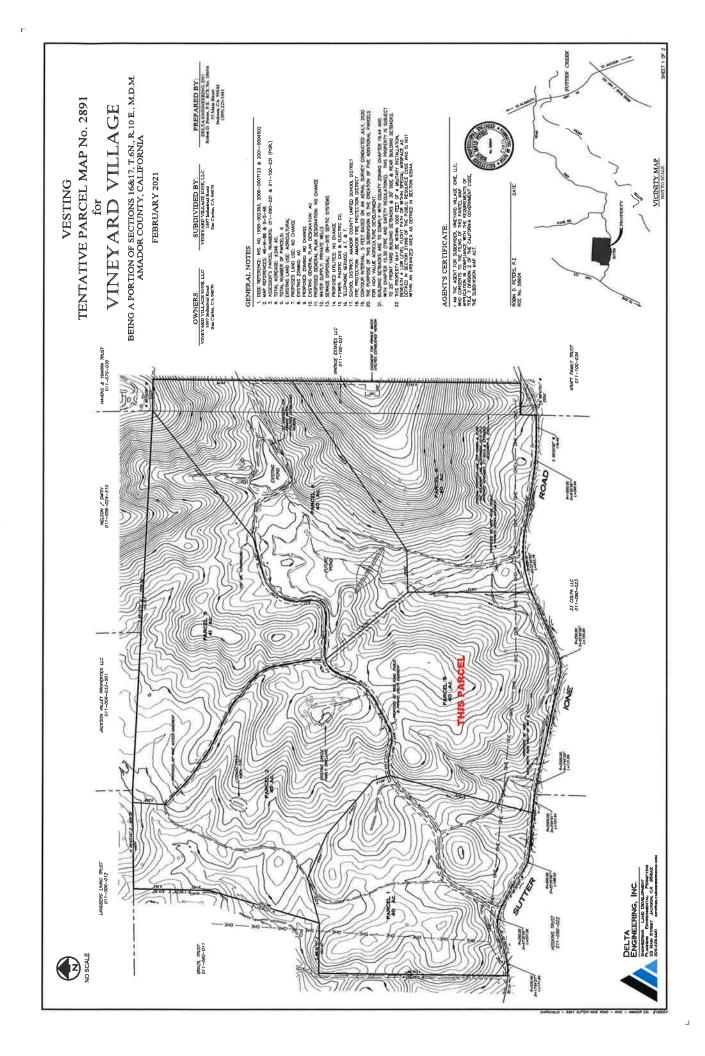
per year gross

Significant permanent agricultural improvements valuation

| Item | Qty | Units | Unit value (\$) | Value (\$) |
|---------------------------------------|------|-------|-----------------|------------|
| 8-ft. deer fencing | 2800 | LF | \$9.00 | \$25,200 |
| Vines | 6000 | EA | 3.00 | 18,000 |
| Trellis, end post & irrigation system | 10 | ACRE | 2000.00 | 20,000 |

Total value of permanent agricultural improvements: <u>\$63,200</u>





BEING A PORTION OF SECTIONS 16&17, T.SN., R.10 E., M.D.M. AMADOR COUNTY, CALIFORNIA AGRICULTURAL INFRASTRUCTURE TENTATIVE PARCEL MAP No. 2891 VINEYARD VILLAGE & OBJECTIVES EXHIBIT NEW WATER SUPPLY RESERVORE, APPROPRIATIVE WATER TOWNEYT IS IN PLACE AND CONSTRUCTION IS SCHEDULED FOR CY 2021, COMERNED CAPACITY OF RESERVORES IS 40 MORE—PEET. WATER STORAGE TANK SITE, WATER FROM RESERVOR WIL, BE PUMPED TO STORAGE FOR PRESSURIZED STEMBLINGW TO EACH OF THE PARCELS FOR IRRICATION ROAD, PUBLIC AND PRIVATE UTLITY EASEMENT.
EASEMENT WILL CONTAIN AN IRRICATION WATER
DISTRIBUTION MAIN TO DISTRIBUTE IRRICATION WATER
TO EACH OF THE PARCELS AGRICULTURAL FEATURES EASTAINT FOR INSCALOR WATER PREJIKE FEBRUARY 2021 VESTING EXISTING WATER SUPPLY RESERVOR LEGEND 0 0 0 9 0 20' EASTADM FOR PROAT BALDY URINES ESPAESADD ACREDA, TIP. 0 NO SCALE

LEGAL DESCRIPTION

EXHIBIT A

| The land referred to herein is situate | d in the County | of Amador, | State of | California, | and |
|--|-----------------|------------|----------|-------------|-----|
| is describes as follows: | - | | | | |

| is describes as follows: |
|---|
| Parcel 5 of Parcel Map 2891, according to the official map thereof filed for record in Book of Maps and Plats, at Page, Amador County |
| Records. |
| |
| |
| |
| |
| |
| |

PARCEL 6

REQUEST TO FORM AGRICULTURAL PRESERVE

I hereby request the Board of Supervisors of Amador County to establish my property, described below, in an agricultural preserve in accordance with the provisions of the California Land Conservation Act of 1965. In the event that the Board elects to establish such a preserve, I also request that the Board direct the Planning commission to initiate hearings to rezone said land to an "AG," Exclusive Agriculture zone. I also request that the Assessor consolidate the tax parcels on said land wherever possible. I understand the inclusion of said land in an agricultural preserve is conditioned on the execution of a land conservation contract between myself and Amador County.

| · | | all owner(s), owner(s) of a holder(s) as shown on the ort. | | Jask Otto | |
|-----------------------|--------------------|--|----------------|--------------|--------------------|
| Item B | Attach current tit | le report. | | | |
| Item C | Attach legal desc | ription of all property includ | ed in this req | uest. | ~~~ ~~~ |
| | Show on map(s) | s parcel map(s) of property. how property is used and sum tach additional sheets if nece | marize on the | | |
| Assessor | | Agricultural Us | ses | Compatible l | Ises |
| Parcel No | o. Acres | Description | Acres | Description | Acres |
| Parcel 6 o PM 2891 | of 40 | Irrigated Vineyards | 10± | Residential | 1± |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| Total Acres | 40 | - | , | • | |

Are there uses on the property which are not listed on either the agricultural or compatible use lists? NO

If so, explain below.

Item E

AGRICULTURAL PRODUCTION FROM THE LAND

| Use | Crop | Production | Comments |
|-------------------|----------|------------------|----------|
| Dry Pasture | | Animal Units | |
| Irrigated Pasture | | Animal Units | |
| Field Crops | | Tons Per Acre | |
| | | Tons Per Acre | |
| Row Crops | | Tons Per Acre | |
| Kon Clops | | Tons Per Acre | |
| Orchard | | Tons Per Acre | |
| Other | Vineyard | 3± Tons/acre | |

Item F

OTHER INCOME FROM THE LAND

| Hunting | | Fishing | | Mineral | | Other | | | | |
|------------|-------------|---------|------|-------------|----|-------|-------------|----|------|-------------|
| \$ None | Per Year | \$ | None | Per Year | \$ | None | Per Year | \$ | None | Per Year |

Item G

LEASES

| | | | | Acres | |
|----|--|------|-----------------------|-------|--|
| 1. | Portion of subject property which is owner operated. | | | | |
| 2. | Portion(s) leased or rented to others. Provide Name & Address of lessee(s). | Use | Cash Rent Per Acre | | |
| 3. | Portion(s) share cropped to others. Provide Name & Address of lessee(s) | Стор | % to Owner | | |
| [f | operating expenses are shared by owner, explain: | | | | |

CITY: __Jackson, CA 95642 PHONE: 209-223-1441

DATED OVERATING AND INCOME OF A TENATREE

| 1. | PERMANENT AGRICULTURAL I | B CANA CA CANA CANA CANA | | | |
|-----------|--|---|--|--|--|
| | Type of Improvement | MPROVEMENTS Estimated Value | | | |
| | Barn(s) | 195tanneed value | | | |
| | Corral(s) | : | | | |
| | Fences | | | | |
| | Wells | | | | |
| | Water Systems | | | | |
| | Other (specify) | | | | |
| | TOTAL | See attached data | | | |
| | , | | | | |
| 2. | ESTIMATED INCOM | ME | | | |
| | Use | Estimated Annual Income | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | TOTAL | See attached data | | | |
| | | | | | |
| I certify | hat the information presented in this application is trace | and correct to the best of my knowledge, | | | |
| NAME: _Fr | ed Ott, Manager | May Clu | | | |
| ADDRESS: | PO Box 992 | gnature of person who prepared application. | | | |
| CTTV | Shingle Springs, CA 95682 | 4-13-2021 | | | |
| CILI. | | | | | |
| 1) 7-2-1 | 330-558-5387 | Date | | | |
| PHONE:5 | ersons to be notified concerning action on this request: | 2.000 | | | |

PHONE:

Vineyard Village PM 2891 Parcel 6

April 12, 2021

Annual agricultural income estimate

Wine grape production

Description:

commercial wine grape production

Vineyard area:

14

Vines per acre:

600

3

tons/acre

acres

Mature yield: Fruit value:

\$1,250

per ton

Total estimated annual gross income from agriculture:

\$52,500

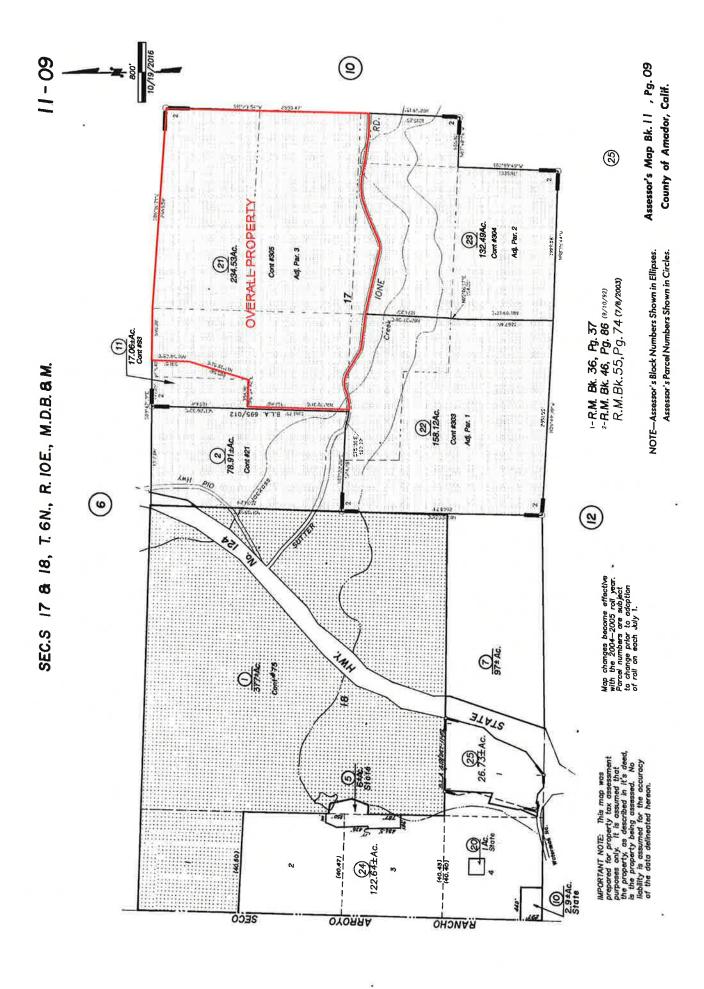
per year gross

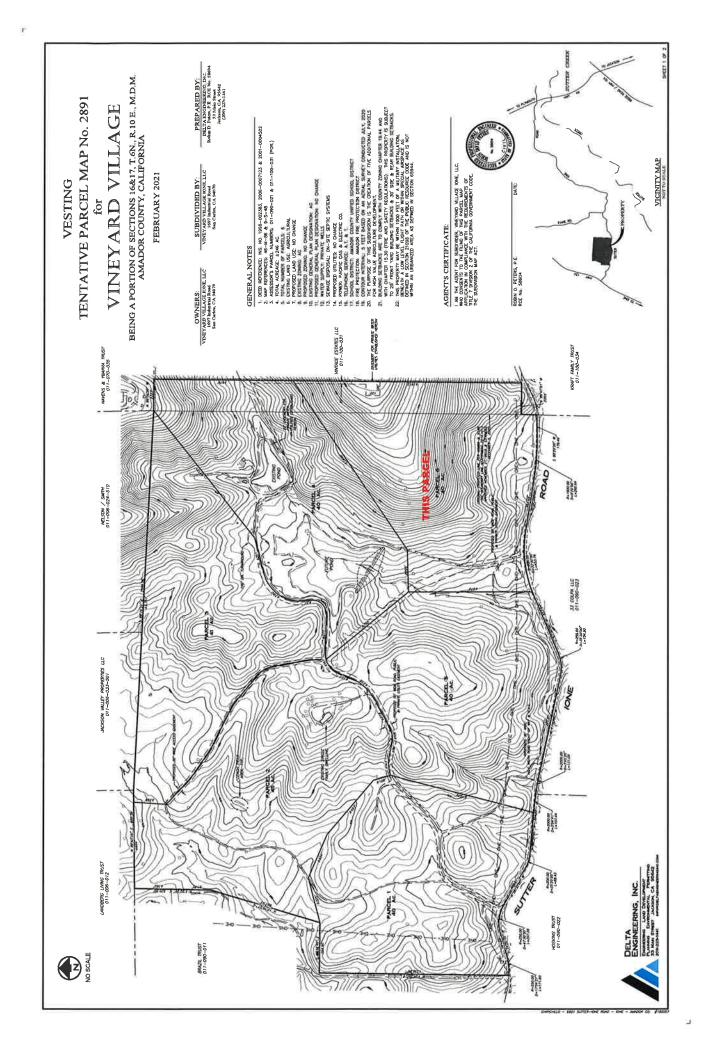
\$82,000

Significant permanent agricultural improvements valuation

| Item | Qty | Units | Unit value (\$) | Value (\$) |
|---------------------------------------|------|-------|-----------------|------------|
| 8-ft. deer fencing | 3200 | LF | \$9.00 | \$28,800 |
| Vines | 8400 | EA | 3.00 | 25,200 |
| Trellis, end post & irrigation system | 14 | ACRE | 2000.00 | 28,000 |

Total value of permanent agricultural improvements:





BEING A PORTION OF SECTIONS 16&17, T, 6N., R.10 E., M.D.M. AMADOR COUNTY, CALIFORNIA AGRICULTURAL INFRASTRUCTURE TENTATIVE PARCEL MAP No. 2891 VINEYARD VILLAGE & OBJECTIVES EXHIBIT NEW WATER SUPPLY RESERVOR. APPROPRIATIVE WATER PROPERTY SON PLACE AND CONSTRUCTION IS SCHEDULED FOR CY 2021, COMBINED CAPACITY OF RESERVORS IS 40 MCRE-FEET. WATER STORAGE TANK STE, WATER FROM RESERVOR WILL BE PLUMPED TO STORAGE FOR PRESSURIZED DISTRIBUTION TO EACH OF THE PARCELS FOR REGIOLATION ROAD, PUBLIC AND PRIVATE UTLITY EASDIENT. EASEMENT WILL CONTAIN AN IGRICATION WATER DISTRIBUTION MAIN TO DISTRIBUTE (REACATION WATER TO EACH OF THE PARCELS. AGRICULTURAL FEATURES EASTAINT FOR HRIGADON WATER PIPELINE FEBRUARY 2021 VESTING LEGEND 0 0 0 00 Wilder for ment solds ZO EXCELLENT FOR PROMUE RELIEF CONTINUES ESTABLISHED FOR PROMERS (STABLES CONTINUES). NO SCALE

LEGAL DESCRIPTION

EXHIBIT A

| The land referred to herein is situated | in the County | of Amador, | State of | California, | and |
|---|---------------|------------|----------|-------------|-----|
| is describes as follows: | · | | | | |

| Parcel 6 of I | 91, according to the official map thereof filed for record of Maps and Plats, at Page, Amador County |
|---------------|--|
| Records. | or maps and relate, at rego, runass. seamly |
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