

Napa County

CONSERVATION, DEVELOPMENT & PLANNING COMMISSION
1195 Third Street, Room 210, Napa, California 94559
(707) 253-4416

BASIC APPLICATION FOR EROSION CONTROL PLAN REVIEW

One or all		FOR OFFICE U		SUBN	//ITTAL DATE:
FILE #: VLV 00040	1 APN #:			USGS QUAD:	
[]STRUCTURAL [AGRICULTURAL			TOWNSHIP/RANGE:	
REQUEST:					
PROJECT TYPE:	Agriculture: N	ew Vineyard Per	lant (Process I:	II: \ Other	:
TROJECT TIPE.					Other
PERCENT SLOPE:					Road:
OTHER PERMITS:					Groundwater Permit:
					Groundwater Permit
REVIEW AGENCIES:		nty Consultant:			
FINAL APPROVAL:	CDPD: X Date:			-	
	Ng Tr	TO BE COMPLETED		ANT	Pep. 1
A	. Davil and Tarre	(Please type or	6.697-5		
Man and the second seco	Paul and Joyce				
Telephone #: <u>(714)</u>	<u> 747-2671 </u>	ax #: ()		_ E-Mail: par	ulnikolau@gmail.com_
Mailing Address:_	3382 Huntington	Beach G		CA	92649
Status of Applicar	No Street nt's Interest in Prop		<i>City</i> Owner	State	Zip
	Name: Same as a			. Vi i	and the second of the
					ore and the second
)F	ax #. ()		_ ====================================	
Mailing Address:_	No Street		City	State	Zip
Site Address/Loca	ntion: 432 Dutch H				
	No	Street		City	
					nt Area Size: 3.4 ± acres
Slope Range: 17 % t	.o <u>24</u> % Total Acr	reage ≥ 30%: <u>0 . 5</u> ac	res Estimat	ted Total Amount of	f Cut & Fill: 2,000 cubic yards
Land or Aerial Surv	ey Prepared By All	bion Surveys			Date: 2020
	ey is required for all develop is within 100'of the cut and f				pad/driveway projects, Contour e numbers.)
Source(s) of Water: _ E	Existing onsite w	well			
Related Permits Filed:	☐ Water Rights ☐ ☐ Timber Harvest ☐			Sewage Disposal Others:	☐ Use Permit/Variance?
information sheets, site	plan, plot plan, cross sec iding access to County A reparation of reports relat	ctions/elevations, is con ssessor's Records as a	nplete and accu re deemed nece angn coralecess faul Med	rate to the best of messary by the County	
TO BE	COMPLETED BY CO	NSERVATION, DEV	ELOPMENT A	AND PLANNING D	EPARTMENT
\$			11817	*. ~ %	
Estimated Fee Red	ceipt Number:		Received Bv		Date

EROSION CONTROL PLAN SUPPLEMENTAL INFORMATION

Since.	Project/Construction Phasing Informat	ion
1.	Project Description:	PN: ₀₁₈₋₀₅₀₋₀₇₂
	Develop new vineyard.	
		ea disturbed: 3 . 4 +/- acres
	Agriculture: NEW plant acres: 2.5 Replant acres: 0 Structures: residence building driveway road	other
2.	Project Phases: 🗵 one 🗆 two or 🗀	
3.	Anticipated date to start construction (month/year): April , 20 2	2
4.	Pr	nase 1: <u>October 15,</u> 2022 nase 2: nase:
5.	Total construction time estimated: 6-9 months +/-	
6.	Work scheduled between Oct. 1 and Apr. 1? □ Yes □ No OF between Sept. 1 and Apr. 1? □ Yes □ No (mu	R unicipal watershed)
7.	Winterization measures in the Erosion Control Plan Yes	
8.	Is a grading permit, a well permit, or a sewage disposal permit required? ☐ If yes has the Napa Co ☐ Public Works and/or ☐ Environmental Management]Yes ⊠No t Departs. been notified?
Slo	ope Information	
9.	Earth moving, grading or land clearing on slope(s) of:	17 % to24%
27 - 194		0.5 +/- acres
	Contour mapping source: Albion Surveys (2020)	
Relia		Disease In December 1997
	Water Deficient Area, Watershed Area, & Water Rights	Diversion Permits
	Water-deficient area: Yes (applicant must contact Co Env Mg	gmt Dept) ⊠No
13.		
	Municipal Reservoir Watershed: Yes No	
	lf yes: ☐ Bell Canyon ☐ Kimball ☐ Milliken ☐ Lake Henne	ssey Rector
14.	Have any other erosion control plans effecting this parcel been approved since 19	991?
15.	Coverage information (required for projects in <u>any</u> watershed): (a) Existing acres of tree canopy cover per parcel:	Based on 2016 Baseline 4 <u>9.8 +/</u> acres
	Proposed acres of canopy cover to be removed:	<u>2.9 +/</u> acres
	Percent of canopy cover to be retained per parcel:	<u>94</u> %
	(b) Existing acres of shrub, brush, grass without tree canopy per parcel: Proposed acres of shrub, brush, grass cover to be removed: Percent of shrubs, brush, grass to be retained per parcel:	<u>4.7 +/</u> acres <u>0 +/-</u> acres <u>100</u> %
16.	Is there a Water Rights permit associated with the project or parcel? a) Copy of permit from the State Dept of Water Resources attached? b) Date application for necessary permit submitted to this board: c) Copy of associated CEQA document attached?	☐Yes ☒No ☐Yes ☐No OR ☐Yes ☐No acre/feet

	Streams, Watercourses, & Streambed Alteration Agreements						
	All streams and watercourses in vicinity of project area(s) shown and the required s distance and slope? Is there a State Dept of Fish & Game Streambed Alteration (1603) Permit associate (a) Copy of State Dept of Fish & Game Permit attached? (b) Date application for necessary permit submitted to this agency: (c) Copy of CEQA document prepared attached?		□No				
	Environmental Setting						
19.	Is any portion of the project located on or within 500' of a landslide? Cite Ce: No active landslides observed in near vicinity of project a	∐Yes	ΪΝο				
20.	Is any portion of the project located in the vicinity of rare/endangered species, spe animal), wetland (type), riparian habitat, critical habitat, etc.? If yes, list: See report by WRA.						
21.	Cite source/reference(s): See report by WRA Specific study prepared: Yes by WRA Is any portion of the project located on or within 500' of an archeological or historic	site?	date: 1/2021				
21.	Cite source: See report by ARS. Specific study prepared: Yes. by ARS		date:1/2021				
		The state of the s	THE RESERVE OF THE PARTY OF THE				
Grad	ding Information						
Grad	Are any new roads/driveways associated with the project?	□Yes	XNo				
TAXABLE STATE		□Yes ⊠Yes					
22.	Are any new roads/driveways associated with the project?	_	□No				
22. 23.	Are any new roads/driveways associated with the project? Are any new vineyard avenues associated with the project?	XYes	□No □No				
22. 23. 24.	Are any new roads/driveways associated with the project? Are any new vineyard avenues associated with the project? Will the project involve any recontouring of the land?	XYes XYes	□No □No				
22. 23. 24. 25.	Are any new roads/driveways associated with the project? Are any new vineyard avenues associated with the project? Will the project involve any recontouring of the land? Will there be any excavation or fill deeper than 12 inches? Total cubic yards of cut & fill: 2,000 Cubic yards of cut: <1,000 fill: <1,000	XYes XYes	□No □No □No				
22. 23. 24. 25. 26.	Are any new roads/driveways associated with the project? Are any new vineyard avenues associated with the project? Will the project involve any recontouring of the land? Will there be any excavation or fill deeper than 12 inches? Total cubic yards of cut & fill: 2,000 Cubic yards of cut: <1,000 fill: <1,000 Spoils location: on-site 100% off-site None	XYes XYes XYes XYes	□No □No □No				
22. 23. 24. 25. 26.	Are any new roads/driveways associated with the project? Are any new vineyard avenues associated with the project? Will the project involve any recontouring of the land? Will there be any excavation or fill deeper than 12 inches? Total cubic yards of cut & fill: 2,000 Cubic yards of cut: <1,000 fill: <1,000 Spoils location: on-site 100% off-site None Has a grading permit been filed with the Co Public Works Dept? Will the project involve repair of a landslide?	XYes XYes XYes XYes	□No □No □No □XNo				
22. 23. 24. 25. 26.	Are any new roads/driveways associated with the project? Are any new vineyard avenues associated with the project? Will the project involve any recontouring of the land? Will there be any excavation or fill deeper than 12 inches? Total cubic yards of cut & fill: 2,000 Cubic yards of cut: <1,000 fill: <1,000 Spoils location: on-site 100% off-site None Has a grading permit been filed with the Co Public Works Dept? Will the project involve repair of a landslide? Location Size Report TIMBER HARVEST/TIMBER CONVERSION PERMITS Is there a Timber Harvest or Conversion permit associated with the project/parcel?	XYes XYes XYes Yes □Yes □Yes	□No □No □No □No □XNo □XNo				
22. 23. 24. 25. 26. 27. 28.	Are any new roads/driveways associated with the project? Are any new vineyard avenues associated with the project? Will the project involve any recontouring of the land? Will there be any excavation or fill deeper than 12 inches? Total cubic yards of cut & fill: 2,000 Cubic yards of cut: <1,000 fill: <1,000 Spoils location: on-site 100% off-site None Has a grading permit been filed with the Co Public Works Dept? Will the project involve repair of a landslide? Location Size Report TIMBER HARVEST/TIMBER CONVERSION PERMITS	XYes XYes XYes Yes Yes Yes Yes Yes Yes Yes Yes	□No □No □No ≅No ≅No OR □No				

*		
* ×		

Attachment A

SUPPLEMENTAL PROJECT INFORMATION

File #: P<u>L2 - OO 4 4 Owner: Nikolau</u> Parcel #: <u>018 - 050 - 072</u>

	Vineyard Development	Area Specifics	
1. Size of Area Disturbed			4 + acres
2. Size of Vineyard:			3 + acres
3. Acres of Vines:			5 ± acres
4. Slopes of Area Distur	hed:		7_% to <u>24</u> %
	age Equal to or Above 30% Slope:		.5 <u>+</u> acres
6. Total Number of Trees			
a) natives	Kemoveu		99* trees * Est. 90% + damage 99 trees from 2020 Glass Fir
b) non-natives			0 trees
	Vineyard Developme	ent Schedule	
I. Pre-Planting Stage:			
maintenance of permanen			nstallation and Duration: <u>180</u> days
2. Planting Stage:	ling normanant cover are a section of the	olatononae of oro-lawt/	
(i.e planting of vines, seed	ing permanent cover crop, apply straw mulch, m Start Date: <u>6/2022</u> End D	aintenance of erosion control meas Date: 7/2023	Duration: 60 days
3. Operational Stage:		pushed to 4/2023	
	(Planting may be	pushed to 4/2023	1
(maintenance and adjustri	nent as needed of permanent erosion control pra	actices, implementation of annual vi	ineyard and erosion
	nent as needed of permanent erosion control pra encement of annual harvests)	nctices, implementation of annual v	ineyard and erosion
		nctices, implementation of annual v	ineyard and erosion
	encement of annual harvests)	actices, implementation of annual v	ineyard and erosion
control measures, comme	encement of annual harvests) Start Date: 4/2026	actices, implementation of annual v	ineyard and erosion
control measures, comme	encement of annual harvests) Start Date: 4/2026	actices, implementation of annual v	ineyard and erosion
control measures, comme	Start Date: 4/2026 Vineyard Operations	actices, implementation of annual v	ineyard and erosion
1. Farming Equipment: Track-laying Rubber-tired ATV	Percent of Use% Percent of Use% Percent of Use% Percent of Use%	actices, implementation of annual v	ineyard and erosion
I. Farming Equipment: Track-laying Rubber-tired ATV Hand/Manual	Percent of Use%	actices, implementation of annual v	ineyard and erosion
I. Farming Equipment: Track-laying _X Rubber-tired ATV Hand/Manual Other (describe)	Percent of Use% Percent of Use% Percent of Use% Percent of Use%	actices, implementation of annual v	ineyard and erosion
I. Farming Equipment: Track-laying X Rubber-tired ATV Hand/Manual Other (describe) 2. Annual Pruning:	Percent of Use%	s Information	
I. Farming Equipment: Track-laying X Rubber-tired ATV Hand/Manual Other (describe) C. Annual Pruning: Time of Year: Ma.1	Percent of Use%	s Information	ber of Workers: 10-15
I. Farming Equipment: Track-laying X Rubber-tired ATV Hand/Manual Other (describe) C. Annual Pruning: Time of Year: Mai 3. Annual Sulfuring:	Percent of Use%	s Information Num	
1. Farming Equipment: Track-laying _X Rubber-tired ATV Hand/Manual Other (describe) _2. Annual Pruning: _Time of Year: Mai _3. Annual Sulfuring:	Vineyard Operations	s Information Num	
1. Farming Equipment: Track-laying X Rubber-tired ATV Hand/Manual Other (describe) 2. Annual Pruning: Time of Year: Max 3. Annual Sulfuring: Time of Year: April	Vineyard Operations	s Information Num	
I. Farming Equipment: Track-laying X Rubber-tired ATV Hand/Manual Other (describe) Annual Pruning: Time of Year: Max Time of Year: April	Number of days:	Num 4-6 Between Rows	
I. Farming Equipment: Track-laying X Rubber-tired ATV Hand/Manual Other (describe) Annual Pruning: Time of Year: Manual Sulfuring: Time of Year: April I. Weed Control:	Vineyard Operations	Num 4-6 Between Rows	ber of Workers: 10-15
I. Farming Equipment: Track-laying X Rubber-tired ATV Hand/Manual Other (describe) Z. Annual Pruning: Time of Year: Manual Time of Year: April J. Weed Control: Type of control Method of application Months:	Percent of Use%	Num 4-6 Between Rows Mechanical Mower or Weedes	ber of Workers: 10-15
I. Farming Equipment: Track-laying X Rubber-tired ATV Hand/Manual Other (describe) Z. Annual Pruning: Time of Year: Man B. Annual Sulfuring: Time of Year: April J. Weed Control: Type of control Method of application Months: Applications/year:	Percent of Use% Cch Number of days: _7-10 -July 15 Estimated applications/year: Under Vines Mechanical or Herbicide Mow or Spray	Num 4-6 Between Rows Mechanical Mower or Weeder April - August 2 to 4	ber of Workers: 10-15
1. Farming Equipment: Track-layingX Rubber-tiredATVHand/ManualOther (describe) _2. Annual Pruning: Time of Year:MaiTime of Year: April 4. Weed Control: Type of control Method of application Months: Applications/year: Number of Workers:	Percent of Use% The control of	Num 4-6 Between Rows Mechanical Mower or Weedes April - August	ber of Workers: 10-15
1. Farming Equipment: Track-layingX Rubber-tired ATV Hand/Manual Other (describe) _ 2. Annual Pruning: Time of Year: Man 3. Annual Sulfuring: Time of Year: April 4. Weed Control: Type of control Method of application Months: Applications/year:	Percent of Use% Percent o	Num 4-6 Between Rows Mechanical Mower or Weeder April - August 2 to 4	ber of Workers: 10-15

6.	Frost Protection Method(s)					
		Hours of Operation		Frequency (times/year)		
	Return-stack heaters					
	Sprinklers			TOTAL COMMANDER OF THE		
	Misters					
	Wind Machines					
	X Late Pruning	7 am - 5	pm	1		
	Other					
7.	Rodent Protection Method(s):					
	Rodenticides	X Raptors				
	X Traps	Other				
	Fencing					
8.	Bird Protection Method(s):					
				Time of Day	Duration of Use	
			Time of Year (months)		(days per year)	
	X Netting		Aug-Oct	: All Day	90	
	Bird Cannons X Visual Distracters (Mylar strips, et	to)	7110 Oct	All Day	90	-
	X Raptor Perches Perma		Aug-Oct	AII Day	90	
	Other					•
9.	Proposed Nighttime Activities:			Time of Night	Duration of Use	
				<u>Time of Night</u>	<u>Duration of Use</u> (days per year)	
	X Harvest		2 am-	10 am	1-5	-
	X Sulphur Application		10 pm	- 7 am	4-6	-
	Pesticide/Herbicide Application					-
	Other					•
10	. Irrigation Methods					
	SprinklersX Drip Sys	stem	Other			-
11	. Other Proposed Activities:					
		Traffic Cha	racteristics Info	ormation		
1.	Estimated size of grape trucks/truck	k & trailers to be ι	ısed:	2-10	tons	
	Estimated number of truck/vehicle t				50 Annually:1	L20_
3.	Estimated number of farmworkers/v	/ehicle:	2-3 Crush		2-3 Pruning	
4.	Lunch provided on-site for farmwor	kers:	Yes	X_No		
5.	Proposed primary access: Exi	sting priv	ate drive	eway		
6.	Proposed secondary access, if any	<u>None</u>				
el .		Itemized Fertiliz	er and Pesticid	e Information		
						<u>Total</u>
		Application Mathed	Application	Number of	Annual Amount	<u>Annual</u> Amount
		<u>Method</u> (broadcast, spray,	Application Amount	Applications per	Annual Amount Used	<u>Used</u>
		drip system, etc)	(per acre)	<u>Year</u> .	(per acre)	Overall.
1. 1	Fertilizers		(1-2. 30.0)			
	/esta	Drip	10 gal	3	30 gal	75 gal
	12-26-26	Drip	200 #	2	400 #	1,000 #

2. Mildewcides					
Sulfur DF or eq.	Spray	3 #	2	6 #	15 #
Ralley or eq.		$\frac{3}{4}$ oz	1	4 oz	5 oz
	Spray		2		2.5 02
<u>Stylet Oil o</u> r eq.	<u>Spray</u>	0.5 oz		1 oz	<u> </u>
3. Herbicides			_		
Roundup or eq.	Spray	<u> 1 qt</u> _	2	2 qt	5 qt
Cayuse or eq.	Spray	_1 pt	2	2 pt	5 pt
4. Rodenticides	-		West Annual Control of the Control o		
None					
				101	-
5. Other Chemicals					
None		·			
					1 8 9
6. Proposed Storage, Mixing/Handli	ng and Safety Meas	ures:			
Type of onsite chemical storage faci	ility in use or propose	d None. Che	emicals sto	red offsite.	
Location of current or proposed area equipment: New overhead fi		cleaning and washi			n C4.
		ce and Usage Info			
	* Use Attachment D	to calculate informa	tion requested*		
1. Current and/or Proposed Water <u>S</u>	upply Source(s):			40000	
				Percent of Total	
Agricultural Water Source(s):				Agricultural Use:	
_x_Well				100%	
Spring				%	
Stream or Creek				%	
Reservoir(s)				%	
Other				%	
				100%	
				Percent of Total	
Residential and Non-Agricultural	Water Source(s):			Resid & Non-Ag	
X Well				100 %	
Spring				%	
Stream or Creek					
				0/_	
Other				%	
				% % 100%	

2. Current and Future/Proposed Water Usage (acre-foot per year		ironmental
	ent Usage: Future Usag	
Vineyard & other Agricultural. Uses:		
Residential/Domestic Uses:		
Other Uses: Total Usage:		
3. Allowable Groundwater Allotment:	AF	-/уг
Rock/Spoils/Debris	s Disposal Information	
1. Use/Disposal of Rock Generated (brought to the surface during	the vineyard preparation ripping and raking process)	:
Proposed Use/Disposal Method:	Percent of Total Loca	ation
Road Base (crushed to aggregate size)	% on-site	off-site
"Rock Mulch" (crushed to fist size and returned to fields)	% on-site	off-site
Decorative Rock	% on-site	
X_Fill (buried)	<u>75</u> %X on-site	off-site
X_Stacked In Pile	%Xon-site	off-site
X Other Erosion Control	<u>5</u> % <u>X</u> on-site	off-site
	cubic yards (total)	
	$\frac{7}{2}$ cubic yards (cut) 1,000 $\pm \frac{7}{2}$ cubic ya	ards(fill)
3. If rock/spoils material is to be disposed of off-site, where,	what for and how much:	
	of Material Quantity	
N/A	cubic y	
	cubic y	
4 Debit Birmal (Landing B. Mathad) Committee	cubic y	rarus
4. Debris Disposal (Location & Method): Organics: X_On-site_Chipp	Synthetics: ping X Off-site Landfill	
Relate	d Permits	
1. Please indicate any other related or required permits asso	ciated with the proposed conversion plan:	
County:		
Grading: Yes No X	Groundwater/Well Permit: Yes No	X_
Building: Yes No X	Use Permit: Yes No	X
Structural ECP: Yes No X	Variance: Yes No	<u></u>
Sewage Disposal: Yes No X	Other Not Listed:	
State Dept of Forestry:		
	Timber Conversion Permit: Yes No	X acres
Timber Conversion Exemption: Yes X No	acres	
State Dept of Fish & Game:		
Streambed Alteration Permit: Yes No _X		
State Division of Water Rights:		
Appropriate Water Rights Permit: Yes No X		
State Environmental Protection Agency:		
Chemical Application Permit(s): Yes No _X		
Other State & Federal Permits (please list):		
2. Consultation with, or letter of agreement from:	No X	
Consultation with, or letter of agreement from: Regional Water Quality Control Brd: Yes	No <u>X</u> No X	
2. Consultation with, or letter of agreement from: Regional Water Quality Control Brd: National Marine Fisheries Service/NOAA: Yes	NoX	
2. Consultation with, or letter of agreement from: Regional Water Quality Control Brd: National Marine Fisheries Service/NOAA: Yes Army Corps of Engineers: Yes		

EROSION CONTROL PLAN SUPPLEMENTAL INFORMATION

	Project/Construction Phasing Information
1.	Project Description: APN: 018-050-072
	Develop_new_vineyard.
	Parcel size:60_ + acres
	Structures: residence building driveway road other
2.	Project Phases: X one two or
3.	Anticipated date to start construction (month/year): April , 20_22
4.	Estimated date of completion of each phase: Phase 1: October 15, 2022 Phase 2: Phase : Phase
5.	Total construction time estimated: 6-9 months +/-
6.	Work scheduled between Oct. 1 and Apr. 1? between Sept. 1 and Apr. 1? □Yes ☑No OR □Yes □No (municipal watershed)
7.	Winterization measures in the Erosion Control Plan Yes
8.	Is a grading permit, a well permit, or a sewage disposal permit required? ☐Yes ☒No If yes has the Napa Co ☐ Public Works and/or ☐ Environmental Management Departs. been notified? ☐Yes ☐No
Slo	pe Information
9.	Earth moving, grading or land clearing on slope(s) of: % to %
10.	Total acreage with slopes greater than or equal to 30%:
11.	Contour mapping source: Albion Surveys (2020)
die in	Water Deficient Area, Watershed Area, & Water Rights Diversion Permits
	3. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3
12.	Water-deficient area: ☐Yes (applicant must contact Co Env Mgmt Dept) ☒No
13.	Sub-Watershed Name: Dutch Henry Creek
	Municipal Reservoir Watershed: Yes XNo
	If yes: ☐ Bell Canyon ☐ Kimball ☐ Milliken ☐ Lake Hennessey ☐ Rector
14.	Have any other erosion control plans effecting this parcel been approved since 1991? ☐Yes ☒No
	Coverage information (required for projects in <u>any</u> watershed): (a) Existing acres of tree canopy cover per parcel: Based on 2016 Baseline 49.8 +/-acres
	Proposed acres of canopy cover to be removed: <u>2.9 +/</u> acres
	Percent of canopy cover to be retained per parcel:94%
	(b) Existing acres of shrub, brush, grass without tree canopy per parcel: Proposed acres of shrub, brush, grass cover to be removed: Percent of shrubs, brush, grass to be retained per parcel: 100 %
16.	Is there a Water Rights permit associated with the project or parcel? a) Copy of permit from the State Dept of Water Resources attached? b) Date application for necessary permit submitted to this board: c) Copy of associated CEQA document attached? Yes No OR

	Streams, Watercourses, & Streambed Alteration Agree	ments					
	All streams and watercourses in vicinity of project area(s) shown and the required sedistance and slope? Is there a State Dept of Fish & Game Streambed Alteration (1603) Permit associated (a) Copy of State Dept of Fish & Game Permit attached? (b) Date application for necessary permit submitted to this agency: (c) Copy of CEQA document prepared attached?		□No e project or parcel? ☑No OR				
	<u>Environmental Setting</u>						
19.	Is any portion of the project located on or within 500' of a landslide? Cite CE: See separate letter regarding historic landslide.	XYes	□No				
20.	Is any portion of the project located in the vicinity of rare/endangered species, specianimal), wetland (type), riparian habitat, critical habitat, etc.? If yes, list: See report by WRA.	cies of s XYes					
	Cite source/reference(s): See report by WRA Specific study prepared: Yes by WRA		date: 1/2021				
21.	Is any portion of the project located on or within 500' of an archeological or historic Cite source: See report by ARS.	site?	☐Yes ☒No				
	Specific study prepared: Yes. by ARS		date:1/2021				
Grad	ding Information						
22.	Are any new roads/driveways associated with the project?	□Yes	⊠No				
23.	Are any new vineyard avenues associated with the project?	XYes	□No				
24.	Will the project involve any recontouring of the land?	XYes	□No				
25.	Will there be any excavation or fill deeper than 12 inches?	XYes	□No				
26.	Total cubic yards of cut & fill: 2,000 Cubic yards of cut: <1,000 fill: <1,000 Spoils location: on-site 100% off-site None		·				
27.	Has a grading permit been filed with the Co Public Works Dept?	□Yes	⊠No				
28.	Will the project involve repair of a landslide? Location Size Report	∐Yes	XNo				
100	TIMBER HARVEST/TIMBER CONVERSION PERMITS						
29.	Is there a Timber Harvest or Conversion permit associated with the project/parcel?		⊠No				
	a) Copy of State Dept of Forestry Permit attached? b) Date application for necessary permit submitted to this agency: c) Copy of associated CEQA document attached?	□Yes	□No				
30.	d) Date other County erosion control plan(s) submitted if different than the application application of the project or parcel?						

INDEMNIFICATION AGREEMENT

Pursuant to Chapter 1.30 of the Napa County Code, as part of the application for a discretionary land use project approval for the project identified below, Applicant agrees to defend, indemnify, release and hold harmless Napa County, its agents, officers, attorneys, employees, departments, boards and commissions (hereafter collectively "County") from any claim, action or proceeding (hereafter collectively "proceeding") brought against County, the purpose of which is to attack, set aside, void or annul the discretionary project approval of the County, or an action relating to this project required by any such proceeding to be taken to comply with the California Environmental Quality Act by County, or both. This indemnification shall include, but not be limited to damages awarded against the County, if any, and cost of suit, attorneys' fees, and other liabilities and expenses incurred in connection with such proceeding that relate to this discretionary approval or an action related to this project taken to comply with CEQA whether incurred by the Applicant, the County, and/or the parties initiating or bringing such proceeding. Applicant further agrees to indemnify the County for all of County's costs, attorneys' fees, and damages, which the County incurs in enforcing this indemnification agreement.

Applicant further agrees, as a condition of project approval, to defend, indemnify and hold harmless the County for all costs incurred in additional investigation of or study of, or for supplementing, redrafting, revising, or amending any document (such as an EIR, negative declaration, specific plan, or general plan amendment) if made necessary by said proceeding and if the Applicant desires to pursue securing approvals which are conditioned on the approval of such documents.

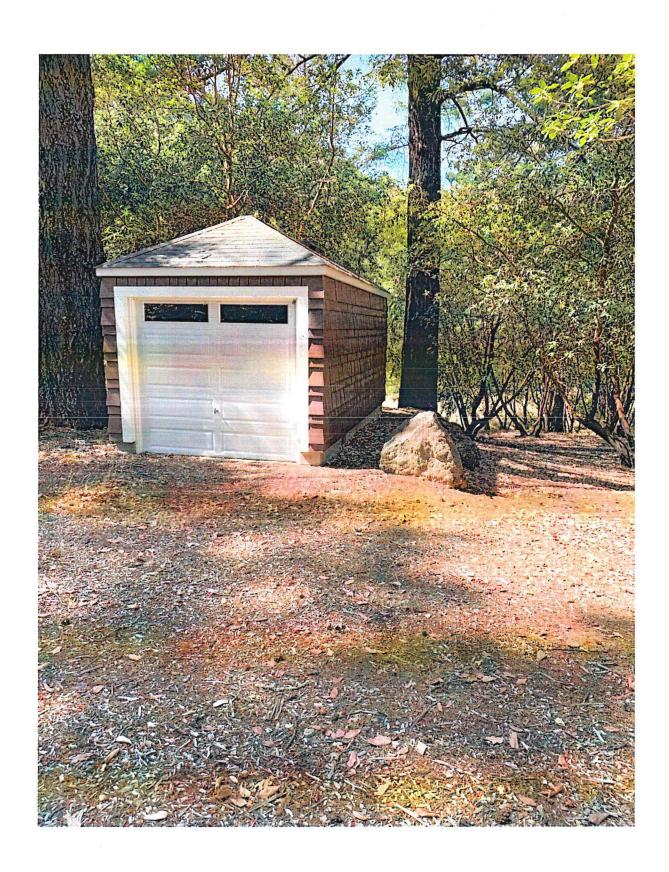
In the event any such proceeding is brought, County shall promptly notify the Applicant of the proceeding, and County shall cooperate fully in the defense. If County fails to promptly notify the Applicant of the proceeding, or if County fails to cooperate fully in the defense, the Applicant shall not thereafter be responsible to defend, indemnify, or hold harmless the County. The County shall retain the right to participate in the defense of the proceeding if it bears its own attorneys' fees and costs, and defends the action in good faith. The Applicant shall not be required to pay or perform any settlement unless the settlement is approved by the Applicant.

Paul Medau Papphoant	Property Owner (if other than Applicant)
2/15/2022	Nikolau Vineyards
Date	Project Identification

Fall 2020 Photographs

432 Dutch Henry Canyon Road, Calistoga APN: 018-050-072





PHOTOGRAPHIC DOCUMENTATION OF EXISTING SITE CONDITIONS

FOR THE

NIKOLAU VINEYARDS VINEYARD DEVELOPMENT EROSION CONTROL PLAN

LOCATED AT:

432 Dutch Henry Canyon Road Napa County, CA Napa County APN 018-050-072

PREPARED FOR:

Paul and Joyce Nikolau 3382 Gilbert Drive Huntington Beach, CA 92649

PREPARED BY:

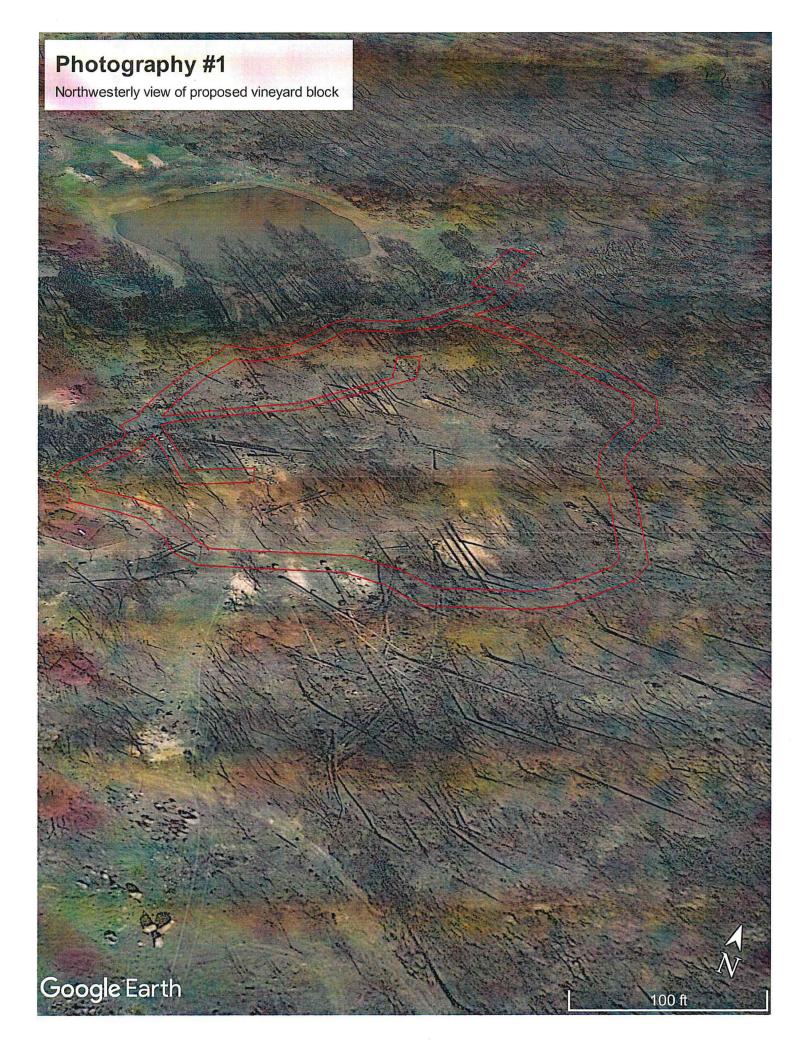


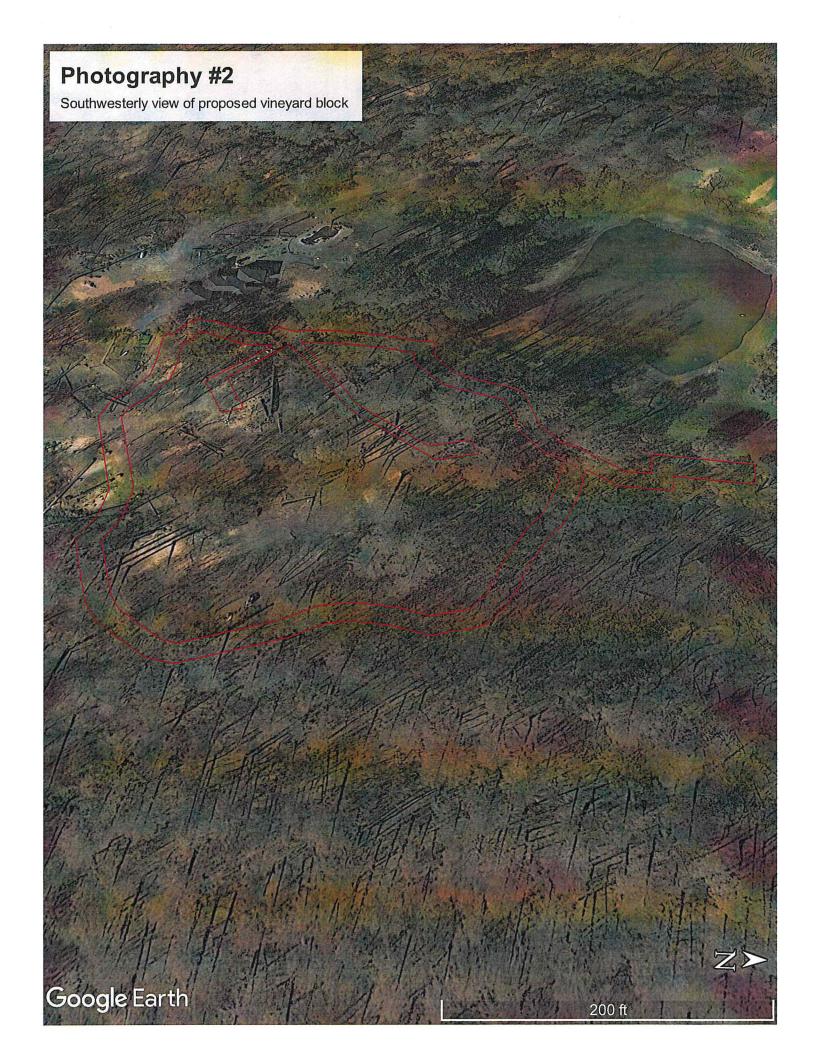
2074 West Lincoln Avenue Napa, California 94558 Telephone: (707) 320-4968 www.appliedcivil.com

Job Number: 20-138

Photographs Obtained from Google Earth Imagery Dated September 10, 2021

See Nikolau Vineyards Vineyard Development Erosion Control Plan For Photograph Locations



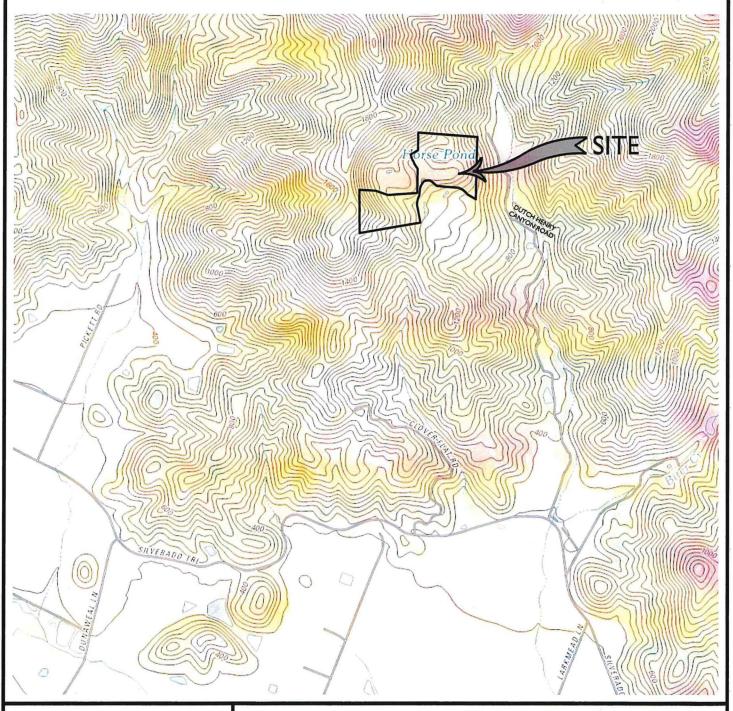


SITE TOPOGRAPHY MAP

REPRESENTS A PORTION OF THE UNITED STATES GEOLOGICAL SURVEY 7.5 MINUTE QUADRANGLE "CALISTOGA, CA"



SCALE: I" = 2,000'





INCORPORATED 2074 West Lincoln Avenue Napa, CA 94558 (707) 320-4968 (707) 320-2395 Fax www.appliedcivil.com NIKOLAU VINEYARDS

432 DUTCH HENRY CANYON ROAD CALISTOGA, CA 94515 APN 018-050-072

JOB NO. 20-138

DECEMBER 2021



Planning, Building & Environmental Services



A Tradition of Stewardship A Commitment to Service

March 22, 2022

Suite 230

Michael Muelrath 2160 Jefferson Street

1195 Third Street, Suite 210 Napa, CA 94559 www.countyofnapa.org

> **David Morrison** Director

> > Via Email

Napa, Ca 94559 RE: Application Completeness Determination – Nikolau Vineyard File # P22-00044

432 Dutch Henry Canyon Road, St Helena; APN: 018-050-072

Dear Mr. Muelrath,

Thank you for the February 22, 2022, submittal of the above referenced ECPA application and for accommodating the March 17, 2022 site inspection. The initial review of the ECPA application package has found that the information in Exhibit A is necessary to adequately review the request and complete the application.

Exhibit A also identifies environmental information necessary to adequately describe project and evaluate the significance of any potential impacts the project may have on the environment pursuant to the California Environmental Quality Act (CEQA), and to prepare a technically adequate and legally defensible CEQA document and determination. Because the subject property is proposed to be developed within an area that have slopes exceeding 15% it does not qualify for a Categorical Exemption (Cat Ex). Therefore, an Initial Study and Negative Declaration/Mitigated Negative Declaration will need to be prepared and circulated for the County to adequately review the project and comply with CEQA.

The ECPA is also under review by the Napa County Engineering Division for its technical adequacy in meeting no net increase soil loss and runoff requirements, and to verify project soil loss and hydrologic modeling assumptions. Any information or modifications to the Project's soil loss or hydrologic modeling requested by the Engineering Division to determine the adequacy of the ECPA will need to be provided to declare the application complete and continue its processing. Engineering's review will be provided to you under a separate letter, this will be forwarded as soon as Engineering provides said letter to the Project Planner.

This is a preliminary identification of information known to be necessary at this time to initiate the environmental impact analysis required by CEQA and continue processing of the application. Ongoing review of the project may require additional information, including the supplementing of reports that have not been prepared in a manner consistent with County protocol or are otherwise necessary to provide adequate CEQA disclosure and analysis, or complete application processing. The information in Exhibit A will also beneficial for compliance with the San Francisco Bay Regional Quality Control Board General Permit recently adopted for Vineyard Properties in the Napa River Watershed (Order #R2-2017-0033).

Pursuant to Public Resources Code (PRC) Section 21080.3.1 (AB-52 - Gatto) the Middletown Rancheria, the Mishewal Wappo Tribe of Alexander Valley, and the Yocha Dehe Wintun Nation will be sent consultation invitations. You will be advised of any communications the County receives from the aforementioned Tribes on this matter.

Thank you in advance for providing the above material in one re-submittal package with all revised plans, reports, or other resubmitted documents clearly marked "revised" and dated, and in an electronic format (.pdf, with plans converted directly from the CAD files), as well as hard copy, to facilitate uploading of the materials to the County's current projects website in accordance with the direction of the Planning Commission and Board of Supervisors (http://www.countyofnapa.org/PBES/CurrentProjects/).

Please be advised that if the information requested in Exhibit A is not provide within 120 days of the date of this letter (i.e. by **July 20, 2022**), the application will be deemed "abandoned" pursuant to Section 401(b)(2) of Napa County's Local CEQA Procedures, unless an extension is granted by the Director as provided in the Procedures. Should the application be deemed abandoned, any unused funds will be returned and no further work will be performed on the application.

I would also like to take this opportunity to remind you that processing of this application is billed on a time and materials basis: the original application fee paid is a deposit into the project account that is drawn against when work is performed. Generally, once the account balance reaches \$1500.00 additional funds will be requested to cover costs associated with continue processing.

Upon receipt and review of this letter, please feel free to contact me, if necessary, at (707) 253-4437 or dana.morrison@countyofnapa.org to discuss your application or the requested information.

Sincerely,

Dana Morrison

Dana Morrison Planner III

CC:

Patrick Ryan, Supervising Planner, Conservation/Engineering Division (via email) Daniel Hornett, Engineer, Engineering Division (via email) Project files (without enclosures)

Enclosures: Exhibit A, Application Completeness Determination – Information Request: No. P22-00044-ECPA

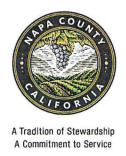
EXHIBIT A

APPLICATION COMPLETENESS DETERMINATION – INFORMATION REQUEST Nikolau Vineyard #P22-00044-ECPA, APN: 018-050-072-000

- Agricultural Erosion Control Plan Application Completeness Items: This information is necessary to;
 define and describe the full extent of the proposed project; adequately disclose, assess, and minimize
 potential impacts of the project pursuant to CEQA; assess the project's compliance with applicable
 General Plan Goals and Policies and the County Conservation Regulations; and complete the ECPA
 application.
 - **a. ECPA Application Information:** Please clarify, confirm or provide the following information provided in the *ECPA Supplemental Information* and *Supplemental Project Information* forms:
 - Revise narrative to clarify that that stump/rock disposal area shall have the same pond turtle mitigations measures imposed as are being applied to the vineyard block installation.
 - b. **ECPA Plans and/or Narrative:** Please provide revised plans and/or narrative that include, show or clarifying the information below:
 - i. Please remove the 2nd barn noted as existing on the plans, page C3 and C4, which was lost in the fire.
 - ii. Please call out the location of where the chemical mixing would occur on site (as noted chemicals will be stored and cleaned off-site). Attachment A notes that the mixing location has been shown on pg. C4 of the plans, however, I do not see this called out on the plans we have on file.
 - iii. Please revise plans to include the retention of the two Live Oaks located at the western portion of the block near the existing single family residence, as noted during the site visit.
 - iv. Narrative + plans should clarify that the same protection measures and fencing requirements that are recommended for the vineyard installation will apply to the 0.1 acre stump and rock disposal area.
- 2. Supplemental Environmental Information: The following information is necessary for the County to; adequately disclose and evaluate potential impacts of the proposed project pursuant to CEQA; assess the project's compliance with applicable General Plan Goals and Policies and the County Conservation Regulations; and to complete the ECPA application to continue its review and processing.
 - a. **Biological Resource Information:** Provide an addendum or supplement to Biological Resource Assessment (May 2017 + October 2021) that includes and/or expands on the following information so that the project can be adequately described and potential impacts can be adequately assessed.
 - i. Please note that greenhouse gas (GHG) emissions need to be included as part of the environmental review, and potential GHG impacts associated with the project which include vehicular and construction equipment emissions associated with construction and ongoing operations, as well as emissions associated with vegetation removal and loss of sequestration of converted areas needs to be disclosed. Information to get at this generally comes from the vehicular and construction equipment and associated trips necessary to develop and maintain the project and the woodland/vegetation information within the biological report.
 - ii. Please include a discussion of mosses and lichens in the Bio Report.

- 3. Please include the information regarding the landslide in the project narrative.
- 4. Please provide a copy of the emergency authorization for tree removal from Cal Fire.
- 5. Shapefiles: Please provide the shapefiles so that the project plans can be digitized.
- 6. **Notification Information/Listing:** A listing of the current owners of all the properties located within 1,000 feet of the project site/holding will be necessary to circulate the CEQA document for public review and comment. The notification information shall include the property owner's names, their addresses, and the assessor's parcel numbers of the property owned. Also see the enclosed *Adjoining Property Owner List Requirements* instruction sheet. You will be advised when the notification information will need to be provided.

Planning, Building & Environmental Services



1195 Third Street, Suite 210 Napa, CA 94559 www.countyofnapa.org

David Morrison
Director

MEMORANDUM

To:	Dana Morrison	From:	Daniel Hornett
	Conservation Division		Engineering Service
Date:	March 24, 2022	Re:	Permit No. P22-00044
			Nikolau Vineyard
			APN: 018-050-072
			Erosion Control Plan

After review of the Nikolau Erosion Control Plan (ECP) request, the Engineering Division has determined the application to be **incomplete**. Please incorporate the following feedback into your plan set and report:

General

- 1. If possible, please provide pre-fire photos of the proposed vineyard area to help verify ground cover and hydrologic conditions.
- Provide a supplemental memo from a licensed civil or geotechnical engineer or geologist verifying that the proposed development will not contribute to slope stability or other geotechnical hazards.

USLE

- 3. Please clarify why transect 2 does not extend to the top of the knoll as slope determination section D-D does on sheet C3. If the slope of the upper area exceeds 5%, please extend the transect to the top or provide additional information about why this transect position was chosen.
- 4. Please check the P factor for transect 4 segments 1 and 2; the vinerow orientation appears to deviate from the contour. Please revise or provide evidence that the farming practices meet the following criteria.
 - a. NRCS guidelines state that the maximum row grade for contour farming shall not exceed
 - i. One-half of the up-and-down hill slope percent; or
 - ii. 10 percent;
 - iii. Whichever is less.

Any changes in use or design may necessitate additional review and approval. If you have any questions regarding the above items please contact Daniel Hornett from Napa County PBES Department Engineering Division at (707) 299.1358 or via e-mail at Daniel.Hornett@countyofnapa.org.

Planning, Building & Environmental Services



1195 Third Street, Suite 210 Napa, CA 94559 www.countyofnapa.org

> David Morrison Director

MEMORANDUM

То:	Dana Morrison Conservation Division	From:	Daniel Hornett Engineering Service	
Date:	May 9, 2022	Re:	Permit No. P22-00044 Nikolau ECP Erosion Control Plan – Track I	

The Engineering Division has reviewed the technical studies for the proposed Nikolau Vineyard Development – Erosion Control Plan (ECP) application, P22-00044, located on Assessor parcel number(s) 018-050-072-000. The proposed plan requests approximately 3.4 gross acres (2.5 net) of vineyard conversion of existing oak woodland.

The Engineering Division has determined the proposed project's Soil Loss Analysis (July 2021 and revisions from April 2022) and Hydrology Studies (July 2021) prepared by Applied Civil Engineering and David Steiner to be technically adequate with respect to Napa County's Conservation Regulation Chapter 18.108, including Policy CON-48 and Policy CON-50(c) of Napa County's General Plan.

Any changes in use or design may necessitate additional review and approval. If you have any questions regarding the above items please contact Daniel Hornett from Napa County PBES Department Engineering Division at (707) 299.1358 or via e-mail at Daniel.Hornett@countyofnapa.org.

*		

Morrison, Dana

From:

Hornett, Daniel

Sent:

Monday, June 6, 2022 10:00 AM

To:

Morrison, Dana

Subject:

RE: P22-00044 (Nikolau ECP) - USLE

Hi Dana,

Thanks for pointing this out. I think it's a rounding error, the plans and documents show both 3.3 and 3.4 acres in several locations. As the USLE is a comparative tool and the transect locations are the same, I don't think we need any changes.

Best, Daniel

From: Morrison, Dana <dana.morrison@countyofnapa.org>

Sent: Monday, June 6, 2022 9:28 AM

To: Hornett, Daniel <daniel.hornett@countyofnapa.org>

Subject: P22-00044 (Nikolau ECP) - USLE

Hey Daniel,

I am working on the Nikolau Initial Study, and when I was putting together the Geo and Soils Section (USLE section) I noticed that the acreage total for the USLE only add up to 3.3 acres (project proposes 3.4 acres of disturbance). I know it is a small difference (and could be due to rounding!) but wanted to make sure there were no additional changes needed. Thanks!

Dana E. Morrison

Planner III

County of Napa Planning, Building & Environmental Services
Planning Division + Engineering & Conservation Division
1195 Third Street, 2nd Floor
Napa, CA 94559
707.253-4417 main
707.253.4437 direct
707.299.4491 fax

dana.morrison@countyofnapa.org
http://www.countyofnapa.org/



A Tradition of Stewardship A Commitment to Service

Morrison, Dana

From:

Morrison, Dana

Sent:

Tuesday, March 22, 2022 4:40 PM

To:

Mike Muelrath; Hornett, Daniel

Cc:

paulnikolau@gmail.com; joycenikolau@gmail.com; savannah@appliedcivil.com

Subject:

P22-00044 (Nikolau completeness letter)

Attachments:

AppCompDetermLtr1_Nikolau_P22-00044.pdf

Good afternoon Mike,

Please find the Planning Completeness Determination Letter for the Nikolau ECPA Track I vineyard project (P22-0004) attached to this email. Engineering comments should be following in the near future.

If you have any questions, please do not hesitate to reach out.

Regards,

Dana E. Morrison

Planner III

Planning, Building and Environmental Services County of Napa 1195 Third Street, 2nd Floor, Napa, CA 94559 707.253.4437

dana.morrison@countyofnapa.org



A Tradition of Stewardship A Commitment to Service

Morrison, Dana

From:

Morrison, Dana

Sent: To: Thursday, May 12, 2022 9:20 AM Mike Muelrath: Savannah Johnson

Cc:

Hornett, Daniel

Subject:

Re: P22-00044 Nikolau - 2nd Submittal Completeness Review

Attachments:

Ordinance 1438_Section 17.pdf

Hey Mike,

It does look like the project would meet the requirements for section 17. For some reason I had thought the cut off was for slopes greater than 15%, but it looks like it is actually 30%. As such, this one time exemption should apply!

Cheers,

From: Morrison, Dana <dana.morrison@countyofnapa.org>

Sent: Thursday, May 12, 2022 9:09 AM

To: Mike Muelrath <mike@appliedcivil.com>; Savannah Johnson <Savannah@appliedcivil.com>

Cc: Hornett, Daniel <daniel.hornett@countyofnapa.org>

Subject: Re: P22-00044 Nikolau - 2nd Submittal Completeness Review

Hi Mike,

I am sick and working from home, but let me see if I can rustle up Section 17 to see if the project meets the requirements and I will get back to you.

Cheers,

From: Mike Muelrath <mike@appliedcivil.com>

Sent: Thursday, May 12, 2022 8:08 AM

To: Morrison, Dana <dana.morrison@countyofnapa.org>; Savannah Johnson <Savannah@appliedcivil.com>

Cc: Hornett, Daniel <daniel.hornett@countyofnapa.org>

Subject: RE: P22-00044 Nikolau - 2nd Submittal Completeness Review

[External Email - Use Caution]

Hi Dana,

We are meeting with the Nikolau's Friday to review tree canopy preservation areas.

Do we have the option on this project for a Section 17 exemption? I think we fit the criteria but want to confirm with you first.

Just want to be able to layout all the options for Paul and Joyce.

Thank you!

Mike Muelrath, P.E.

Principal

Please note our new address:

2160 Jefferson Street, Suite 230 Napa, CA 94559



2160 Jefferson Street, Suite 230 Napa, CA 94559

(707) 320-4968 (Telephone) (707) 320-2395 (Facsimile) (707) 227-7166 (Mobile) www.appliedcivil.com



Please consider the environment before printing this email

This message contains confidential information and is intended only for the individual named. If you are not the named addressee you should not disseminate, distribute or copy this e-mail. Please notify the sender immediately by e-mail if you have received this e-mail by mistake and delete this e-mail from your system. E-mail transmission cannot be guaranteed to be secure or error-free as information could be intercepted, corrupted, lost, destroyed, arrive late or incomplete, or contain viruses. The sender therefore does not accept liability for any errors or omissions in the contents of this message, which arise as a result of e-mail transmission. If verification is required please request a hard-copy version.

The accompanying files are supplied as a matter of courtesy and are in no way to be taken as appurtenant to, associated with or as a replacement of copies of the officially sealed documents. The data is provided "as is" without warranty of any kind either expressed or implied. Any person(s) or organization(s) making use of or relying upon this data, is responsible for confirming its accuracy and completeness. These files do not include a professional surveyor's/engineer's stamp and only drawings with such stamp are to be considered as true and final. Applied Civil Engineering Incorporated is not responsible for edited or reproduced versions of this digital data.

From: Morrison, Dana <dana.morrison@countyofnapa.org>

Sent: Tuesday, May 10, 2022 11:33 AM

To: Mike Muelrath <mike@appliedcivil.com>; Savannah Johnson <Savannah@appliedcivil.com>

Cc: Hornett, Daniel <daniel.hornett@countyofnapa.org>

Subject: P22-00044 Nikolau - 2nd Submittal Completeness Review

Mike,

Please find the completeness review for the Nikolau 2nd submittal attached to this email. Basically all Planning Comments have been addressed however, the 2.9 acres of trees removed will need to mitigated through a perpetual easement consistent with the Conservation Regulations. This is not necessarily an incomplete item, as we can include this as a Condition of Approval within the IS and ECP approval. However, I wanted to give you plenty of time be able find the best portion of the parcel to select for said protective easement (see Section 18.108.010.D of the County Code). I will get started on drafting the IS and will let you know if I have any questions along the way. I should also be reaching out in the next few weeks with a draft Project Description for you to review as well.

Engineering approval memo is attached as well.

Let me know if you have any questions.

Dana E. Morrison

Planner III

Planning, Building and Environmental Services County of Napa 1195 Third Street, 2nd Floor, Napa, CA 94559

707.253.4437

dana.morrison@countyofnapa.org



A Tradition of Stewardship A Commitment to Service





A Tradition of Stewardship A Commitment to Service

May 9, 2022

1195 Third Street, Suite 210

Napa, CA 94559 www.countyofnapa.org

> David Morrison Director

> > Via Email

Michael Muelrath 2160 Jefferson Street Suite 230 Napa, Ca 94559

RE:

Application Completeness Determination 2Nd Review-Nikolau Vineyard

File # P22-00044

432 Dutch Henry Canyon Road, St Helena; APN: 018-050-072

Dear Mr. Muelrath,

Thank you for the April 8, 2022, resubmittal of the above referenced ECPA application. All planning comments have been addressed, however one additional item shall be required for the project which is noted in Exhibit A.

The ECPA resubmittal is also under review by the Napa County Engineering Division for its technical adequacy in meeting no net increase soil loss and runoff requirements, and to verify project soil loss and hydrologic modeling assumptions. Engineering's review will be provided to you under a separate attachment.

This is a preliminary identification of information known to be necessary at this time to initiate the environmental impact analysis required by CEQA and continue processing of the application. Ongoing review of the project may require additional information, including the supplementing of reports that have not been prepared in a manner consistent with County protocol or are otherwise necessary to provide adequate CEQA disclosure and analysis, or complete application processing.

I would also like to take this opportunity to remind you that processing of this application is billed on a time and materials basis: the original application fee paid is a deposit into the project account that is drawn against when work is performed. Generally, once the account balance reaches \$1500.00 additional funds will be requested to cover costs associated with continue processing.

Upon receipt and review of this letter, please feel free to contact me, if necessary, at (707) 253-4437 or dana.morrison@countyofnapa.org to discuss your application or the requested information.

Sincerely,

Dana Morrison

Dana Morrison Planner III

Planner 1

Patrick Ryan, Supervising Planner, Conservation/Engineering Division (via email)

Daniel Hornett, Engineer, Engineering Division (via email)

Project files (without enclosures)

EXHIBIT A

APPLICATION COMPLETENESS DETERMINATION – INFORMATION REQUEST Nikolau Vineyard #P22-00044-ECPA, APN: 018-050-072-000

- Agricultural Erosion Control Plan Application Completeness Items: This information is necessary to;
 define and describe the full extent of the proposed project; adequately disclose, assess, and minimize
 potential impacts of the project pursuant to CEQA; assess the project's compliance with applicable
 General Plan Goals and Policies and the County Conservation Regulations; and complete the ECPA
 application.
 - a. Per 18.108.010(D, 1-6) the project will require the filing of a perpetual protective easement for the 2.9 acres of doulgas fir forest proposed to be removed. Acreage would depend the proposed location of said preservation area based on #1-6 of 18.108.010.D. 2.9 acres at 3:1 ratio would be 8.7 acres.
 - **b. ECPA Application Information:** Please clarify, confirm or provide the following information provided in the *ECPA Supplemental Information* and *Supplemental Project Information* forms:
 - i. Revise narrative to clarify that that stump/rock disposal area shall have the same pond turtle mitigations measures imposed as are being applied to the vineyard block installation. (addressed)
 - c. ECPA Plans and/or Narrative: Please provide revised plans and/or narrative that include, show or clarifying the information below:
 - i. Please remove the 2nd barn noted as existing on the plans, page C3 and C4, which was lost in the fire.
 - ii. Please call out the location of where the chemical mixing would occur on site (as noted chemicals will be stored and cleaned off site). Attachment A notes that the mixing location has been shown on pg. C4 of the plans, however, I do not see this called out on the plans we have on file.
 - iii. Narrative + plans should clarify that the same protection measures and fencing requirements that are recommended for the vineyard installation will apply to the 0.1 acre stump and rock disposal area.
 - iv. Show locations of proposed main irrigation lines. (addressed)
- 2. Supplemental Environmental Information: The following information is necessary for the County to; adequately disclose and evaluate potential impacts of the proposed project pursuant to CEQA; assess the project's compliance with applicable General Plan Goals and Policies and the County Conservation Regulations; and to complete the ECPA application to continue its review and processing.
 - a. Biological Resource Information: Provide an addendum or supplement to Biological Resource Assessment (May 2017 + October 2021) that includes and/or expands on the following information so that the project can be adequately described and potential impacts can be adequately assessed.
 - i. Please include a discussion of mosses and lichens in the Bio Report. (addressed)
- 3. Please note that greenhouse gas (GHC) emissions need to be included as part of the environmental review, and potential GHC impacts associated with the project which include vehicular and construction equipment emissions associated with construction and ongoing operations, as well as emissions associated with vegetation removal and loss of sequestration of converted areas needs to be disclosed. Information to get at this generally comes from the vehicular and construction equipment and associated trips necessary to develop and maintain the project and the woodland/vegetation information within the

biological report. If you could provide further details regarding truck trips (some information was provided in Attachment A) it will help to inform the GHG section of the Initial Study. In addition to the information provided in Attachment A please provide anticipated truck and vehicle trips, equipment necessary, and number of employees necessary for, land preparation (including rock and stump disposal), ECP installation, vineyard installation and ongoing vineyard operations. (addressed)

- 4. Please revised Attachment A to note the existing landslide on site, but to see the Supplemental narrative for further details. (addressed)
- 5. Please provide a copy of the emergency authorization for tree removal from Cal Fire. (addressed)
- 6. Shapefiles: Please provide the shapefiles so that the project plans can be digitized. (addressed)
- 7. Notification Information/Listing: A listing of the current owners of all the properties located within 1,000 feet of the project site/holding will be necessary to circulate the CEQA document for public review and comment. The notification information shall include the property owner's names, their addresses, and the assessor's parcel numbers of the property owned. Also see the enclosed Adjoining Property Owner List Requirements instruction sheet. You will be advised when the notification information will need to be provided. (acknowledged by applicant)

ä





A Tradition of Stewardship A Commitment to Service 1195 Third Street, Suite 210 Napa, CA 94559 www.countyofnapa.org

> David Morrison Director

Certified Mail

January 19, 2022

Jose Simon III, Chairperson Middletown Rancheria P.O. Box 1035 Middletown CA, 95461

Re:

Notification of Proposed Project Pursuant to Public Resources Code 21080.3.1 Hagen Vineyard, Erosion Control Plan #P22-00044-ECPA 432 Dutch Henry Canyon Road; APN: 018-050-072

Dear Mr. Simon,

The Napa County Planning Division is processing a request for an Agricultural Erosion Control Plan request to convert 2.9 acres (of 42 total acres) of douglas fir forest, <0.3 acres of grassland (of 3.1 total acres) and 0.3 acres of developed are (of 3.1 total acres) to 3.4 gross acres (2.5 net vine acres) of vineyard located at 432 Dutch Henry Road, Napa. Additional information about the proposal can be viewed online at the Planning Division's current projects webpage https://www.countyofnapa.org/2876/Current-Projects-Explorer.

This letter serves as notification to the Middletown Rancheria that is traditionally and culturally affiliated with the geographic area of the proposed project pursuant to Public Resources Code 21080.3.1 (Assembly Bill 52 [Gatto]). If your tribe wishes to consult on this project, please contact me in writing, within 30 days of receipt of this letter, to request consultation.

If you should have any questions, please feel free to contact by telephone at 707-253-4437 or via email at dana.morrison@countyofnapa.org.

Sincerely,

Dana Morrison

Planner III

Enclosures:

Cultural Resources Survey

Project plans





A Tradition of Stewardship
A Commitment to Service

1195 Third Street, Suite 210 Napa, CA 94559 www.countyofnapa.org

> David Morrison Director

Certified Mail

January 19, 2022

Scott Gabaldon, Tribal Chair/Cultural Resources Manager Mishewal Wappo Tribe of Alexander Valley 940 Larkfield Center Santa Rosa, CA 95403

Re:

Notification of Proposed Project Pursuant to Public Resources Code 21080.3.1 Hagen Vineyard, Erosion Control Plan #P22-00044-ECPA 432 Dutch Henry Canyon Road; APN: 018-050-072

Dear Mr. Gabaldon,

The Napa County Planning Division is processing a request for an Agricultural Erosion Control Plan request to convert 2.9 acres (of 42 total acres) of douglas fir forest, <0.3 acres of grassland (of 3.1 total acres) and 0.3 acres of developed are (of 3.1 total acres) to 3.4 gross acres (2.5 net vine acres) of vineyard located at 432 Dutch Henry Road, Napa. Additional information about the proposal can be viewed online at the Planning Division's current projects webpage https://www.countyofnapa.org/2876/Current-Projects-Explorer.

This letter serves as notification to the Middletown Rancheria that is traditionally and culturally affiliated with the geographic area of the proposed project pursuant to Public Resources Code 21080.3.1 (Assembly Bill 52 [Gatto]). If your tribe wishes to consult on this project, please contact me in writing, within 30 days of receipt of this letter, to request consultation.

If you should have any questions, please feel free to contact by telephone at 707-253-4437 or via email at dana.morrison@countyofnapa.org.

Sincerely,

Dana Morrison Planner III

Enclosures:

Cultural Resources Survey

Project plans

Planning, Building & Environmental Services



A Tradition of Stewardship A Commitment to Service 1195 Third Street, Suite 210 Napa, CA 94559 www.countyofnapa.org

> David Morrison Director

Certified Mail

January 19, 2022

Laverne Bill, Interim Director of Cultural Resources Yocha Dehe Wintun Nation P.O. Box 18 Brooks, CA 95606

Re: Notification of Proposed Project Pursuant to Public Resources Code 21080.3.1

Hagen Vineyard, Erosion Control Plan #P22-00044-ECPA

432 Dutch Henry Canyon Road; APN: 018-050-072

Dear Mr. Bill,

The Napa County Planning Division is processing a request for an Agricultural Erosion Control Plan request to convert 2.9 acres (of 42 total acres) of douglas fir forest, <0.3 acres of grassland (of 3.1 total acres) and 0.3 acres of developed are (of 3.1 total acres) to 3.4 gross acres (2.5 net vine acres) of vineyard located at 432 Dutch Henry Road, Napa. Additional information about the proposal can be viewed online at the Planning Division's current projects webpage https://www.countyofnapa.org/2876/Current-Projects-Explorer.

This letter serves as notification to the Middletown Rancheria that is traditionally and culturally affiliated with the geographic area of the proposed project pursuant to Public Resources Code 21080.3.1 (Assembly Bill 52 [Gatto]). If your tribe wishes to consult on this project, please contact me in writing, within 30 days of receipt of this letter, to request consultation.

If you should have any questions, please feel free to contact by telephone at 707-253-4437 or via email at dana.morrison@countyofnapa.org.

Sincerely,

Dana Morrison

Planner III

Enclosures:

Cultural Resources Survey

Project plans