

### AMADOR COUNTY COMMUNITY DEVELOPMENT AGENCY PLANNING DEPARTMENT

Y PHONE: (209) 223-6380 FAX: (209) 223-6254 WEBSITE: www.amadorgov.org E-MAIL: planning@amadorgov.org

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COUNTY ADMINISTRATION CENTER

810 COURT STREET

JACKSON, CA 95642-2132

### **Early Consultation Application Referral**

ACTC	Transportation and Public Works Department
AFPD	Waste Management Department
Amador Air District	Buena Vista Band of Me-Wuk Indians**
Amador LAFCO	Calaveras Band of Mi-Wuk Indians**
Amador Transit	Chicken Ranch Rancheria of Me-Wuk Indians**
Amador Water Agency	Ione Band of Miwok Indians**
Building Department	Jackson Rancheria Band of Miwuk Indians**
Cal Fire	Nashville Enterprise Miwok- Maidu-
Caltrans, District 10	Nishinam Tribe**
CDFW, Region 2	Shingle Springs Band of Miwok Indians**
County Counsel	United Auburn Indian Community of the Auburn
Environmental Health Department	Rancheria**
Sheriff's Office	Washoe Tribe of Nevada and California**
Surveying Department	

**DATE:** August 4, 2022

**FROM:** Krista Ruesel, Planning Department

# PROJECT: A joint project submitted by Del Rapini Construction, Apex Energy Solutions, and Ecorp Consulting consisting of:

- Tentative parcel map application PM 2903 Del Rapini, proposing a division of a 6.39acre parcel into three parcels 1.99, 1.59, and 2.52 acres in size, and Boundary Line Adjustment;
- General Plan Amendment of a ±3-acre portion of the abovementioned property from the RL, Residential Low Density General Plan Designation to TC, Town Center General Plan Designation (GPA-21;10-2 Del Rapini);
- Zone Change Application for the same ±3-acre portion of the previously referenced property from R1, Single-family Residential Zoning District to C2, Heavy Commercial Zoning District (ZC-21;10-1 Del Rapini); and
- 4) Use Permit for a Battery Energy Storage Facility (UP-21;10-3 Apex Energy).

APN: 030-740-022

Applicant: Delbert E. Rapini/Del Rapini Construction, and Apex Energy Solutions Supervisorial District: 4

Location: ±300 ft. Southwest of the intersection of Ridge Rd. and Hwy 88

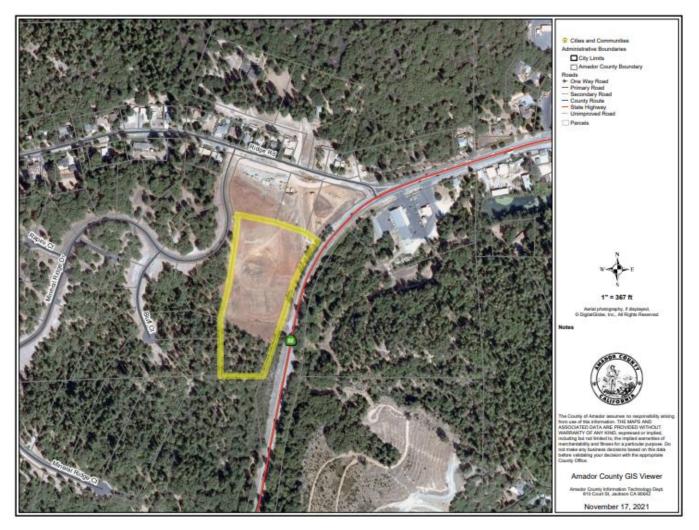
TO:

**REVIEW:** As part of the preliminary review process, this project is being sent to State, Tribal, and local agencies for their review and comment. The Technical Advisory Committee (TAC) will review the project application for completeness during its regular meeting on Thursday, **August 18, 2022 at 1:00 p.m.** in the Board of Supervisors Chambers at the County Administration Building, 810 Court Street, Jackson, California as well as via teleconference, accessible through this link: <u>https://us02web.zoom.us/j/5375128983</u> or by calling one of the numbers below:

+1 669 900 6833 US	+1 346 248 7799 US	+1 301 715 8592 US
+1 312 626 6799 US	+1 929 205 6099 US	+1 253 215 8782 US
	Meeting ID: 537 512 8983	

Additional TAC meetings may be scheduled at a later date to complete a CEQA Initial Study, prepare mitigation measures and/or conditions of approval, and make recommendations to the Planning Commission.

Project Proposed Location highlighted in yellow:



### APPLICATION FORM AND CHECKLIST FOR **TENTATIVE PARCEL MAP AND SUBDIVISION MAP**

### The following information shall be included with this application:

- 1. Parcel Map Number: 2903
- Subdivision Name/Number:
- Subdivider and/or Land Owner: Delbert E. Rapini/Del Rapini Construction 2. Name: Delbert E. Rapini
  - Address: 5701 Olive Ranch Rd., Granite Bay, CA 95746 Phone: (209) 408 - 2607
  - Email: cavroper@gmail.com
- 3. Surveyor: Toma and Associates, 41 Summit St., Jackson, CA 95642
- 4. Assessor Plat Number: 030-740-022
- Existing Zoning District: "R1" SF Residential and "C2" Heavy Commercial 5. Proposed Zoning: "C2" Heavy Commercial
- 6. Existing General Plan Class.: TC Town Center and RL Res. Low Density Proposed General Plan: TC Town Center
- 7. Date Application Submitted:
- 8. Proposed Use of Parcels: Commercial
- Special Use Districts (if applicable): Amador Fire Protection District 9.
- Source of Water Supply: PGCSD (Pine Grove Community Services District) Sewage Disposal System: Amador Water Agency PG Wastewater System 10.
- 11.
- 12. Signature of Landowner/Applicant:
- 13. Signature of Surveyor:

### The following shall be included with this application:

- $\mathbf{V}$ Thirty-five (35) copies of tentative map
  - Option for 35 copies:
    - 15 copies  $18'' \times 26''$  in size (folded to  $6'' \times 9 \cdot 1/2''$  in size)
    - 20 copies 11" x 17" in size
- $\checkmark$ One (1) copy of Assessor's Plat Map
- $\mathbf{V}$ Two (2) copies of deed(s)
- $\checkmark$ Two (2) copies of completed environmental information form (Sections 19, 30 and 31 require description and photos)
- $\checkmark$ Two (2) copies of preliminary map report
- $\checkmark$ One (1) reduced  $8-1/2'' \times 11''$  copy of tentative map
- √ √ Application fee (see Fee Schedule)
- Copy of receipt of Environmental Health Dept. and Public Works Dept.
- $\checkmark$ Completed and signed Indemnification Agreement
- If your project access off a State highway, provide encroachment permit or other pertinent information (e.g., a road maintenance agreement if your project access from a road directly connected to a State highway)
- $\mathbf{V}$ Oak Woodlands Study prepared by a Registered Professional Forester
- $\checkmark$ **Cultural Analysis**

#### INDEMNIFICATION

#### Project: Tentative Parcel Map No. 2903

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 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 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.



Owner (if different than Applicant):

### **INDEMNIFICATION**

### Project: Tentative Parcel Map No. 2903

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 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 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:

Signature

Owner (if different than Applicant):



August 11, 2021

Amador County Land Use Agency Attn: Planning Department 810 Court Street Jackson, CA 95642

### Re: Minor Zone/General Plan Change Application Delbert E. Rapini/Del Rapini Construction APN 030-740-022

The undersigned, being the person(s) owning record title to the abovementioned land within Amador County, do(es) hereby consent to the preparation and submittal of this zone/general plan change application.

I/We authorize Matthew Toma of Toma and Associates to serve as representative and applicant for this project.

Delbert E. Rapini Del Rapini Construction



PLANNING DEPARTMENT LAND USE AGENCY

website: www.co.amador.ca.us e-mail: planning@co.amador.ca.us

COUNTY ADMINISTRATION CENTER

#### PRE-APPLICATION INFORMATION AND CHECKLIST FOR GENERAL PLAN AMENDMENT

General Plan amendments can be processed four (4) times a year. Public hearings will be scheduled approximately on a quarterly basis throughout the year after applications are accepted or the County initiates such action.

Application for General Plan amendment shall include the following:

- 1. Letter of application explaining purpose of request, description of proposed uses, and other pertinent information. NOTE: In the past, the Board of Supervisors has rejected General Plan amendment requests not accompanied by a specific project application (e.g. tentative subdivision map, master plan, use permit, etc.).
- 2. Letter of authorization if landowner is being represented by another party.
- Submit Assessor Plat Map(s) with subject project area outlined neatly with red pencil. NOTE: Assessor Plat Maps can be obtained from the Surveying and Engineering Department (500 Argonaut Lane, Jackson, CA) for putting the project map together.
- 4. Copy of deed(s) and legal description of all property within subject project area.
- 5. Completed Environmental Information Form and Indemnification Agreement.
- 6. Statement as to whether the project area is within 1000' of a military installation, beneath a low-level flight path or within special use airspace as defined in Section 21098 of the Public Resource Code and within an urbanized area as defined in Section 65944 (maps available in Planning Dept or on-line at <a href="http://atlas.resources.ca.gov/">http://atlas.resources.ca.gov/</a>).
- 7. Filing fee of \$\_\_\_\_\_ (see attached schedule of fees).
- 8. Application Form to be signed at the time of project presentation in the Planning Department.

NOTE: IT IS TO YOUR BENEFIT TO BE AS SPECIFIC AS POSSIBLE WITH YOUR APPLICATION INFORMATION.

NOTE: ALL GENERAL PLAN AMENDMENTS ARE SUBJECT TO SB 18 (TRIBAL CONSULTATION GUIDELINES).



August 11, 2021

Amador County Planning Department Attn: Chuck Beatty 810 Court Street Jackson, CA 95642

### Re: Application for Zone Change to accompany TPM 2903 Rapini Construction APN 030-740-022

Dear Chuck,

Attached is an application for a zone change to accompany Tentative Parcel Map 2903. APN 030-740-022 currently has split zoning designations ("R1" and "C2) as well as split general plan designations (RL and TC).

Del Rapini is proposing to eliminate the "R1" (single family residential) designation that currently exists on the <u>southerly portion of</u> APN 030-740-022. Proposed zoning on that <u>portion</u> would be "C2" (heavy commercial) which is consistent with the existing zoning on the northerly portion of APN 030-740-022.

On that same abovementioned <u>southerly portion</u>, he is also proposing an amendment to the General Plan from RL (residential low density) to TC (town center) which is consistent with the existing general plan designation on the northerly portion of APN 030-740-022.

Please let me know if you need any additional information.

Best Regards,

Gina Waklee Toma and Associates gina@tomasurvey.com



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## PLANNING DEPARTMENT

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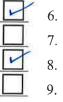
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### **APPLICATION FOR ZONE CHANGE**

Application for a zoning change shall include the following:

1. A.	Name of Property Own	er DEL RAPINI CONSTRUCTION
	Mailing Address	5701 OLIVE PANCH ROAD
	Phone Number	GRANITE BAY, CA 95746 (209) 408-2607
В.	Name of Applicant	SAME AS OWNER
	Mailing Address	
	Phone Number	
C.	Name of Representative	TOMA AND ASSOCIATES
	Mailing Address	41 SUMMIT STREET
	Phone Number	(209) 223-0156

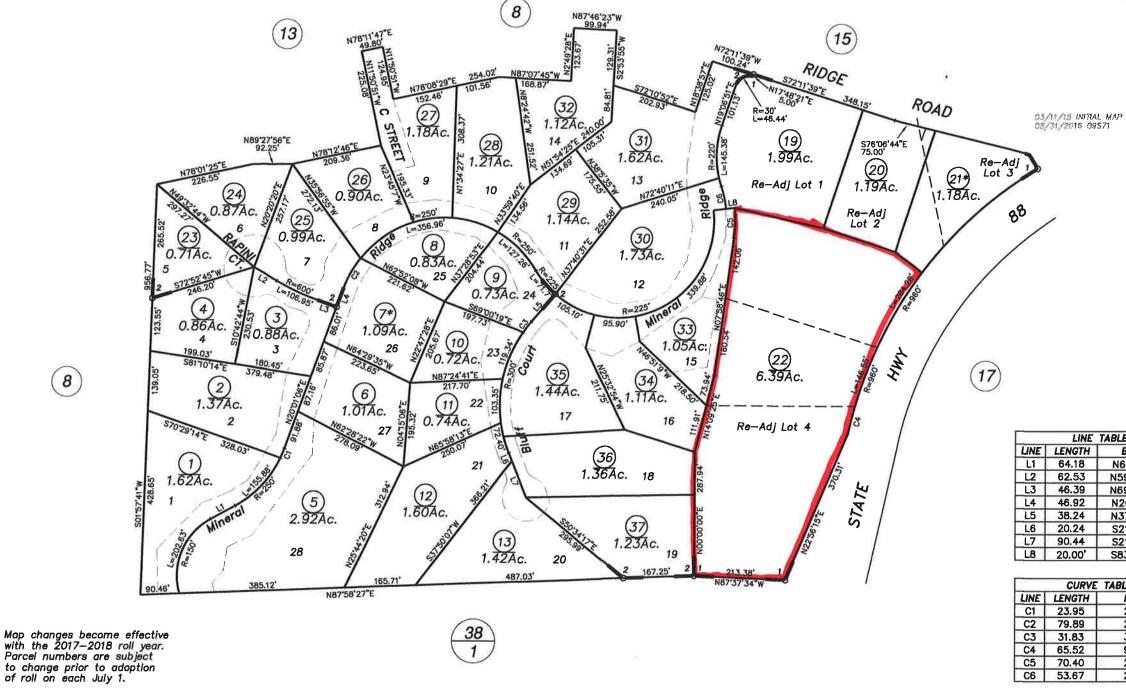
- 2. 2. 3.
  - Assessor Parcel Number(s) 030-740-022
  - . Letter of application explaining purpose of request, description of proposed uses, and other pertinent information. Note: It is to your benefit to be as specific as possible with your application information.
- 4. 5.
  - Letter of authorization if landowner is being represented by another party.
  - Submit a plot plan of parcel showing location of project in relation to property lines and any existing structures/improvements (roads, parking areas, etc.) on the property as well as all proposed structures/improvements (may wish to make separate maps). NOTE: An Assessor Plat Map can be obtained from the Surveying and Engineering Department (810 Court Street, Jackson, CA) for the purpose of aiding in drawing of the plot plan. (See TPM 2903)



- 6. Copy of deed(s) to property.
- 7. Completed Environmental Information Form and Indemnification Agreement.
- 8. Filing fee of \$\_\_\_\_\_ (see attached schedule of fees).
  - Application Form to be signed at the time of project presentation in the Planning Department.

### POR. SEC. 32 & 33 T.7N., R.12E., M.D.B. & M.

TAX AREA CODE 52-087 52-011 \*NOTE: SEC 606 - MULTIPLE REVENUE DISTRICTS



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.

R.M.Bk. 9, Sub.Pg.53 (5/8/2008) Pine Grove Bluffe 1- R.M.Bk.64, Pg.13 (08/07/14) 2- R.M.Bk. 9, Sub.Pg.71 (02/04/16) PINE GROVE BLUFFS PHASE 2

> NOTE-Assessor's Block Numbers Shown in Ellipses. Assessor's Parcel Numbers Shown in Circles.

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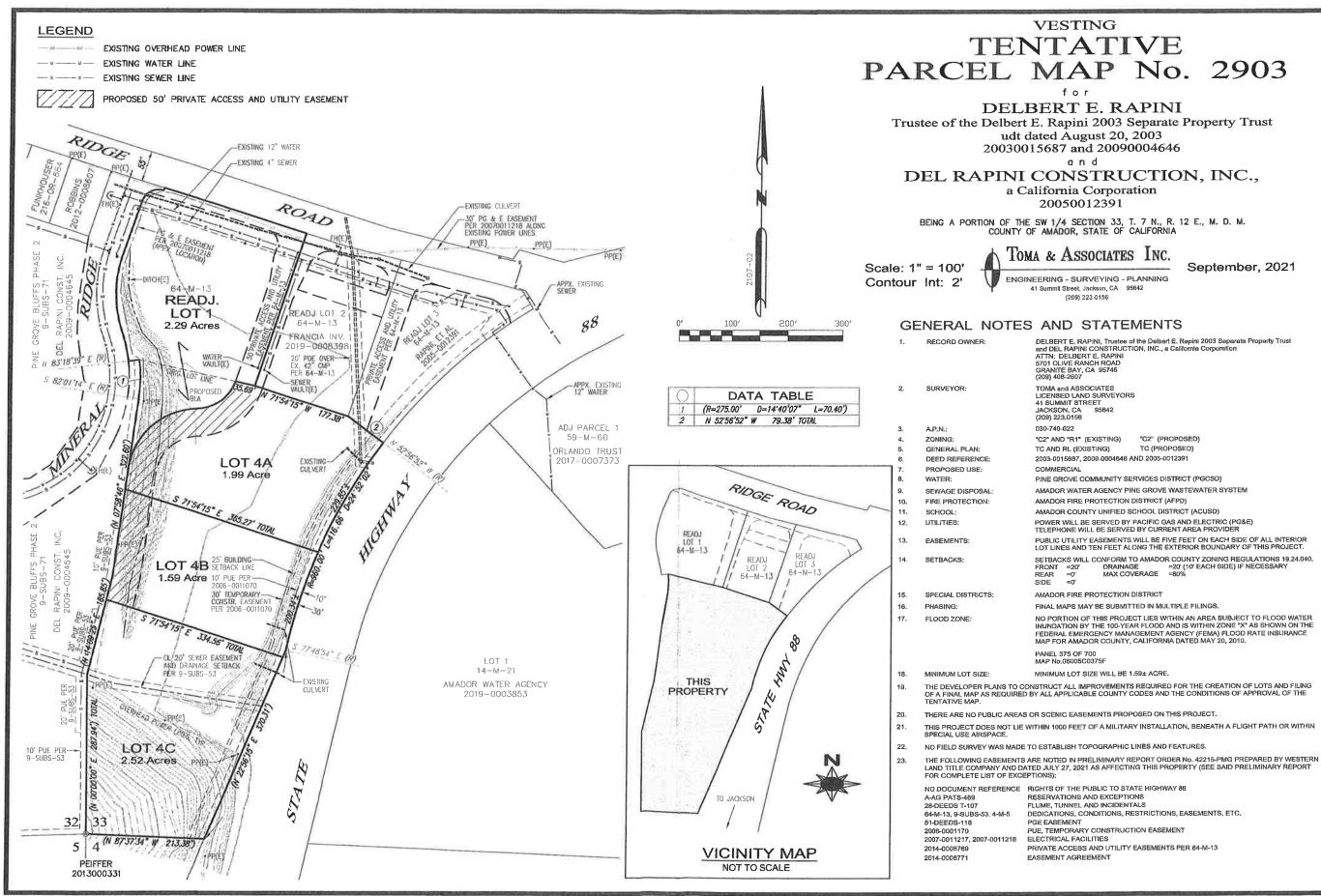
200' 08/31/2016

LINE TABLE				
INE	LENGTH	BEARING		
L1	64.18	N61"13'55"E		
L2	62.53	N59"46'09"W		
L3	46.39	N69"58'54"W		
L4	46.92	N20'01'06"E		
L5	38.24	N37'28'53"E		
L6	20.24	S21'42'52"E		
L7	90.44	S21'42'52"E		
L8	20.00'	S83'18'39"W		

CURVE TABLE					
INE	LENGTH	RADIUS			
C1	23.95	250.00			
C2	79.89	250.00			
C3	31.83	300.00			
C4	65.52	960.00			
C5	70.40	275.00			
C6	53.67	255.00			

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Assessor's Map Bk. 30, Pg. 74 County of Amador, Calif.



### **ENVIRONMENTAL INFORMATION FORM**

(To be completed by applicant; use additional sheets as necessary) Attach plans, diagrams, etc. as appropriate

#### **GENERAL INFORMATION**

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Drojoch

Date Filed:	Tentative Parcel Map No. 2903		
Applicant:	Delbert E. Rapini/Del Rapini Construction 5701 Olive Ranch Road Granite Bay, CA 95746 (209) 408-2607	Record Owner:	Same
APN: Zoning: Gen. Plan:	030-740-022 Existing: "R1" SF Residential and "C2" Heav Proposed: "C2" Heavy Commercial Existing: TC Town Center and RL Residentia Proposed: TC Town Center	-	

List and describe any other related permits and other public approvals required for this project, including those required by city, regional, state and federal agencies:

### WRITTEN PROJECT DESCRIPTION

Include the following information where applicable, as well as any other pertinent information to describe the proposed project:

- 1. Site Size
- 2. Square Footage of Existing/Proposed Structures
- 3. Number of Floors of Construction
- 4. Amount of Off-Street Parking Provided (provide accurate detailed parking plan)
- Source of Water
- Method of Sewage Disposal
- 7. Attach Plans
- 8. Proposed Scheduling of Project Construction
- 9. If project is to be developed in phases, describe anticipated incremental development.
- 10. Associated Projects
- 11. Subdivision/Land Division Projects: Tentative map will be sufficient unless you feel additional information is needed or the County requests further details.
- 12. Residential Projects: Include the number of units, schedule of unit sizes, range of sale prices/ rents and type of household size expected.
- 13. Commercial Projects: Indicate the type of business, number of employees, whether neighborhood, city or regionally oriented, square footage of sales area, loading facilities.
- 14. Industrial Projects: Indicate the major function, estimated employment per shift, estimated occupancy, loading facilities and community benefits to be derived/project.
- 15. Institutional Projects: Indicate the major function, estimated employment per shift, estimated occupancy, loading facilities and community benefits to be derived/project.
- 16. If the project involves a variance, conditional use permit or rezoning application, state this and indicate clearly why the application is required.

Are the following items applicable to the project or its effects? Discuss below all items checked "yes". Attach additional sheets as necessary.

YES	NO		
		17.	Change in existing features, lakes, hills, or substantial alteration of ground contours
		18.	Change in scenic views or vistas from existing residential areas, public lands or roads
	$\boxtimes$	19.	Change in pattern, scale or character of general area of project
	$\boxtimes$	20.	Significant amounts of solid waste or litter
	$\boxtimes$	21.	Change in dust, ash, smoke, fumes or odors in the vicinity
	$\boxtimes$	22.	Change in lake, stream, ground water quality/quantity, or alteration of existing drainage patterns
	$\boxtimes$	23.	Substantial change in existing noise or vibration levels in the vicinity
	$\boxtimes$	24.	Site on filled land or on slope of 10 percent or more
		25.	Use or disposal of potentially hazardous materials, such as toxic substances, flammables or explosives
	$\boxtimes$	26.	Substantial change in demand for municipal services (police, fire, water, sewage, etc.)
	$\boxtimes$	27.	Substantial increase in fossil fuel consumption (electricity, oil, natural gas, etc.)
	$\boxtimes$	28.	Relationship to a larger project or series of projects

### ENVIRONMENTAL SETTING

- 29. Describe the project site as it exists before the project, including information on topography, soil stability, plants and animals, and any cultural, historical or scenic aspects. Describe any existing structures on the site and the use of the structures. Attach photographs of the site.
- 30. Describe the surrounding properties, including information on plants and animals, and any cultural, historical or scenic aspects. Indicate the type of land use (residential, commercial, etc.), intensity of land use (single family, apartments, shops, department stores, etc.) and scale of development (height, frontage setbacks, etc.) Attach photographs of the vicinity.
- 31. Describe any known mine shafts, tunnels, air shafts, open hazardous excavations, etc. Attach photos of these known features.

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.

4-23-21 Date:

Signature:

Delbert E. Rapini, Del Rapini construction

### ATTACHMENT TO ENVIRONMENTAL INFORMATION FORM

### **ENVIRONMENTAL SETTINGS**

### <u> 29.</u>

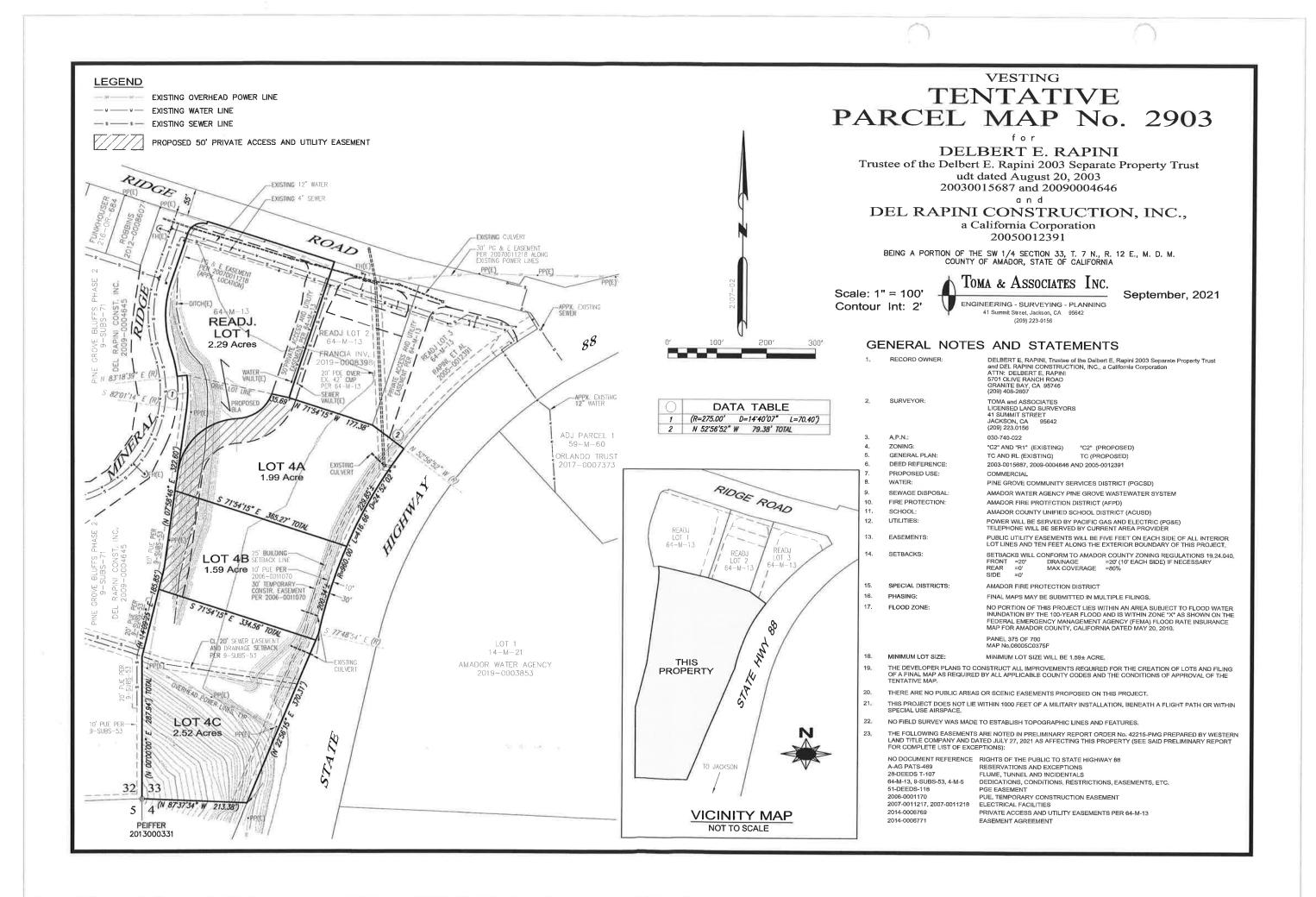
Northerly  $\frac{3}{4} \pm$  of the project site is flat with existing graded pad. No portion of it lies within the FEMA 100-year flood plain. Current use of the property is vacant. There are some scattered oaks and brush that cover the southerly  $\frac{1}{4} \pm$  of the property. Existing zoning is C2 (Heavy Commercial) and R1 (Single Family Residential). Proposed zoning is C2 (Heavy Commercial). Existing general plan designation is TC (Town Center) and RL (Residential Low Density). Proposed general plan designation is TC (Town Center). No known cultural, historical or scenic aspects on the project site.

### <u>30.</u>

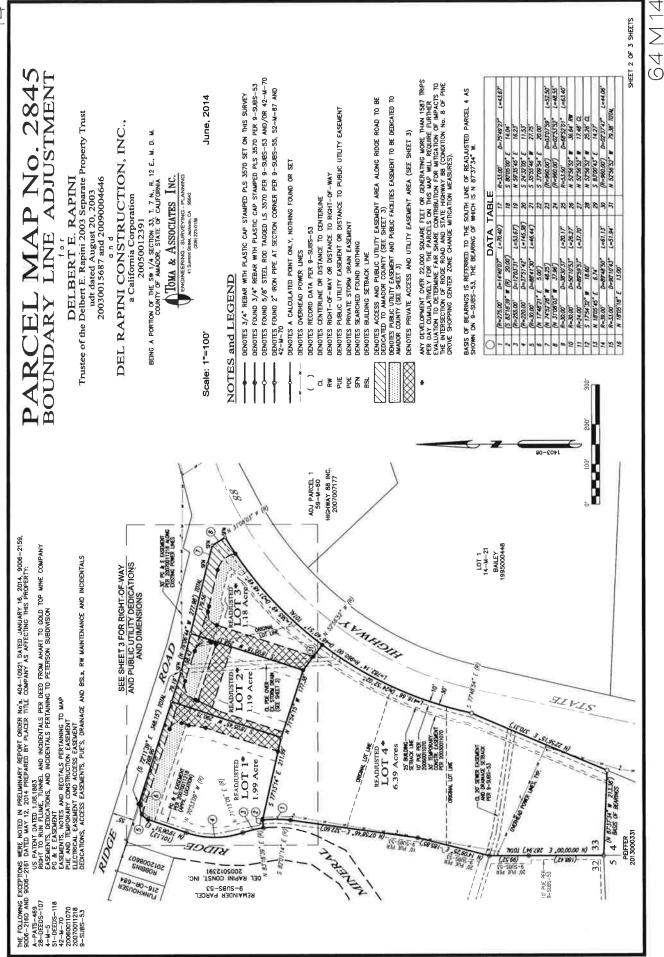
Surrounding properties range from single family residential (Pine Grove Bluffs to the west and Petersen Ranch to the south) to commercial (Pine Grove Market, gas station and car wash to the northeast) to Amador Water Agency Pine Grove Wastewater parcel to the southeast. No known cultural, historical or scenic aspects on the project site.

### <u>31.</u>

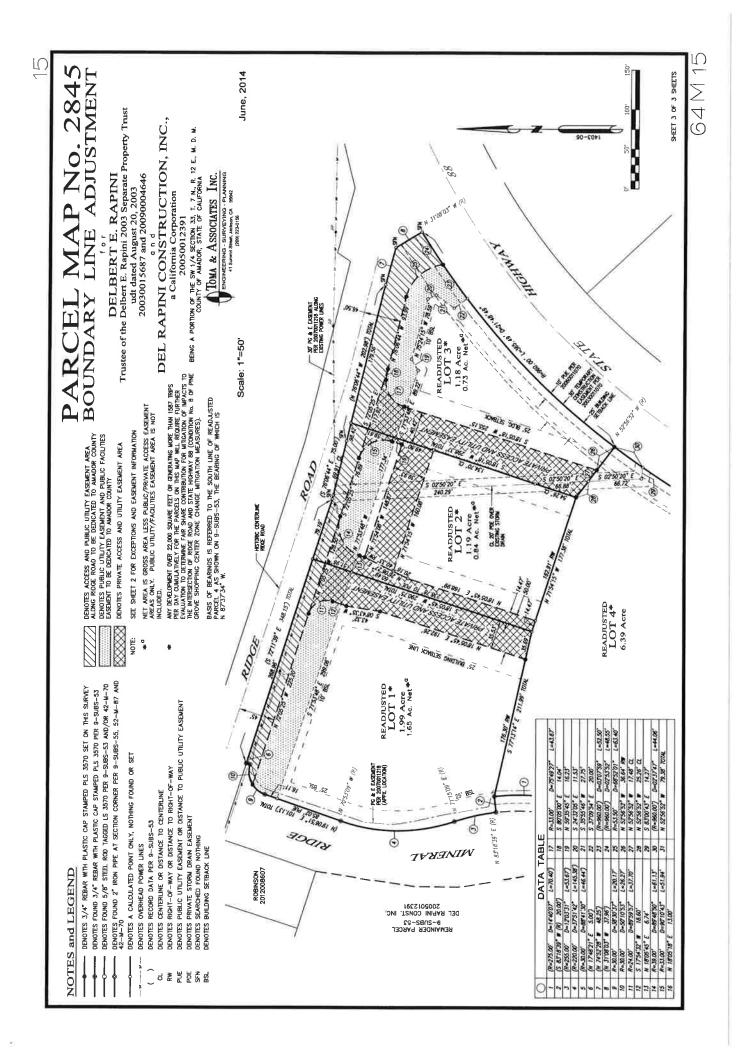
There are no known mine shafts, tunnels, air shafts, open hazardous excavations on the project site.

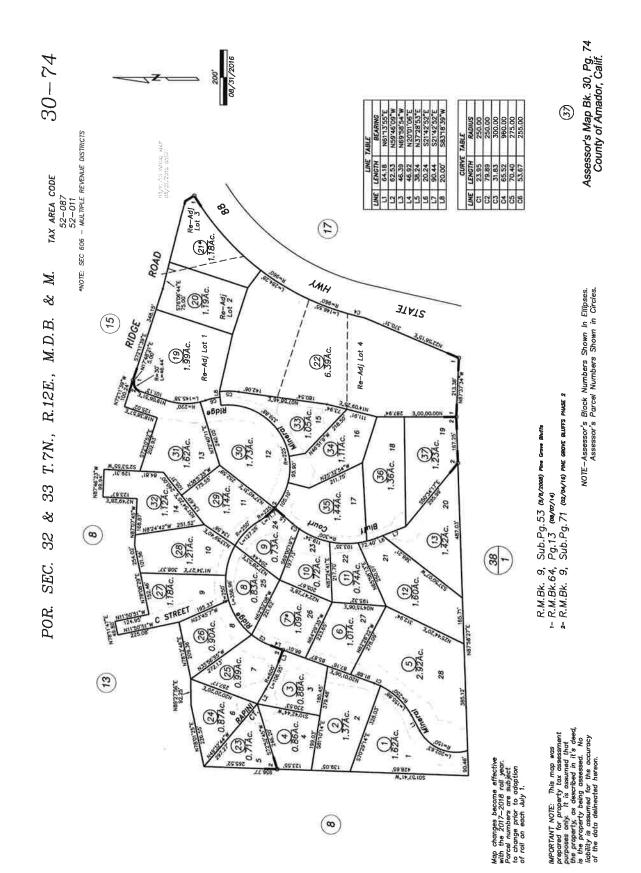


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	JEL MA	BOUNDARY LINE ADJUSTMENT tor DELBERT E. RAPINI Trustee of the Delbert E. Rapini 2003 Separate Property Trust	uti dated August 20, 2003 20030015687 and 20090004646 <sup>0 n d</sup> ACTION, INC., a California Corporation	20050012391 BENG A PORTION OF THE SW 1/4 SECTION 33, 1, 7 N., R. 12 E., M. D. M. COUNTY OF ANADOR, STATE OF CALIFORMA TODMA & ANADOR, STATE OF CALIFORMA TODMA & ANADOR, STATE OF CALIFORMA TODMA & ANADOR, STATE OF CALIFORMAL		CLERN OF THE BURK THAT AN OF SUPERVISOR SCIENT IFFICATE LUMERE BURK REER CRAFT THAT AN THE CLEW OF THE BOARD OF SUPERVISOR SC AMOUNT CALFORD, AND THAT AN THE BOARD OF THE BOARD OF SUPERVISORS OF AMOUNT CALFORD, AND ATTEN THE BOARD EITHOR THAT AN AND POBLIC MUTTY PREPARES SHOWN HEREON AND ATTEND FOR BESILIC OF THE POBLIC ALLANDS AND EXSLIDITE PARCEL LANDS AND ATTEND FOR BESILIC OF THE POBLIC ALLANDS AND EXSLIDITE PARCEL LANDS AND ATTEND FOR BESILIC OF THE POBLIC ALLANDS AND EXSLIDITE PARCEL AND ATTEND FOR BESILIC OF THE POBLIC ALLANDS AND EXSLIDITE PARCEL AND ATTEND FOR BESILIC OF THE POBLIC ALLANDS AND EXSLIDITE PARCEL AND ATTEND FOR BESILIC OF THE POBLIC ATTENDATION FOR AND ATTEND FOR AND ATTEND FOR BESILIC OF THE POBLIC ATTENDATION FOR AND ATTENDATION AND ATTEND FOR AND ATTEND FOR AND ATTEND FOR AND ATTEND FOR AND ATTENDATION AND ATTEND FOR AND ATTENDATION AND ATTEND FOR AND ATT	The bands, at this the, rejects all other offers of dedication, including road or access easeners, appearing on this map. Such offers way be accepted by resounding to botte. $July 3l_{J}20l_{J}$	CLANNING BURNAND BY DEPUTY LEWIER BURNAND OF SUPERVISORS LEWIER BURNAND OF SUPERVISORS NOTARY'S STATEMENT	STATE OF CHURGHUM COUNT OF HITIZLOR ON CHURL & LOUE SECORE WE MIRISKIA FLAMMIN ON CHURL & LOUE SECORE DE MARKEN AND ACKNOMEDED TO WE THAT WORDS TO WE ON THE ANSIN OF ANTIANTERNAL TO BE THE PERSON(S) WHOSE MARE(S) IS/ARE SECORED TO THE WITHIN WIRENEED TO WE THAT WE SECORED THE SAME IN APPRENTIMENT AND ACKNOMEDED TO WE THAT THE SECORED THE SAME IN APPRENTIMENT AND ACKNOMEDED TO WE THAT BY MISCIPPIER SOURCE OF ANTI WIRENEED TO THE PERSON(S) OR ENTITY UPON BEHALF OF MISCIPPIER SOURCE) ON THE MISTINUMENT, THE PERSON(S) OR ENTITY UPON BEHALF OF MISCIPPIER SOURCE) ON THE MISTINUMENT, THE PERSON(S) OR ENTITY UPON BEHALF OF	WHICH THE PERSON(S) ACTED, EXECUTED THE INSTRUMENT. I CERTIFY UNDER PENALTY OF PENALTY UNDER THE LAWS OF THE STATE OF CALFORNIA THAT THE FOREONIC PARAGRAPH IS THE AND CORRECT. LAWS OF THE STATE OF CALFORNIA THAT SCANTURE 110/510 - 10/110 - 10/110 COMM. EVER. 6/20/15 COMM. EVER. 6/20/15			
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Broderick Forestry Robert C. Broderick RPF#2482 330 Hwy. 49 Apt. 4 Sutter Creek, CA 95685 (209) 256-6454

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

September 11 2021

Re: APN 030-740-022; Del Rapini Construction Inc./Delbert Rapini Trust

Dear Mr. Beatty,

At the request of Delbert Rapini, I inspected the 6.39 acre, Amador County Parcel 030-740-022 in the SW ¼ of Section 33T.7 N., R.12 E., MDB& M in Pine Grove, CA.

Mr. Rapini plans on splitting this property for commercial development.

Section 21083.4 of the California Public Resources Code requires that an oak Woodland Assessment be performed to determine is there could be a significant effect on Oak Woodlands due to the proposed parcel split.

The Fish and Game Code of the State of California defines "Oak Woodland" under Section 1361(h) as "...an oak stand with a greater than 10 percent canopy cover or that may have historically supported greater than 10% canopy cover". Additional important information comes from PRC 21083(a), where it is stated that oaks included in the determination of oak woodland status cannot come from the Group A or Group B commercial species as defined by 14 CCR 895.1 (Forest Practice Rules). California Black Oak (Quercus kellogii), a species common at the elevation of APN 038-010-117, is a Group B species under the Forest Practice Rules.

On August 24th, 2021, I visited the Rapini property. Approximately 60% of the parcel has no vegetation, it is bare dirt, some grasses and an occasional conifer seedling. It had been previously graded to bare dirt.

The south end of the parcel qualifies as oak woodland. It supports a continuous canopy of oak and scattered conifer trees. including: interior live oak (Quercus wizlizenii), California black oak (Quercus kellogiii), Ponderosa pine (Pinus ponderosa) and Gray pine (Pinus sabiniana) Additionally, there is: toyon, poison oak, coyote brush, whiteleaf Manzanita.

Tree diameters range from 4 to 30-inches at breast height and 10 to 80-feet in height.

The proposed subdivision would split the property into three parcels. The two northern parcels are already devoid of tree cover, while approximately 2 acres of oak woodland remain on the southern parcel. There is no plan to remove any vegetation in this area due to steep topography. Therefore, no reduction in the current oak woodland would occur in relation to the proposed parcel split.

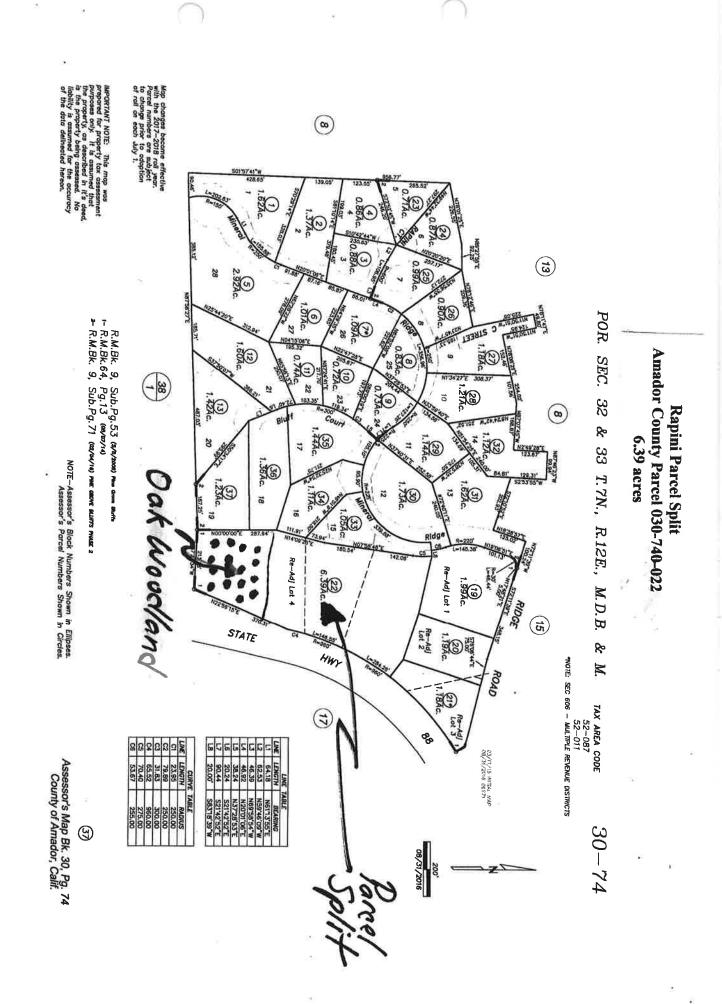
Sincerely

Robert C. Broderick Registered Professional Forester #2482

#### **Attachments**

- 1) Amador County Assessor's Parcel Map Book 30. Page 74
- 2) Property Detail
- 3) Portion of Pine Grove USGS 7.5 Minute Quadrangle with parcel boundary.
- 4) Air Photo

9



### **Property Detail**

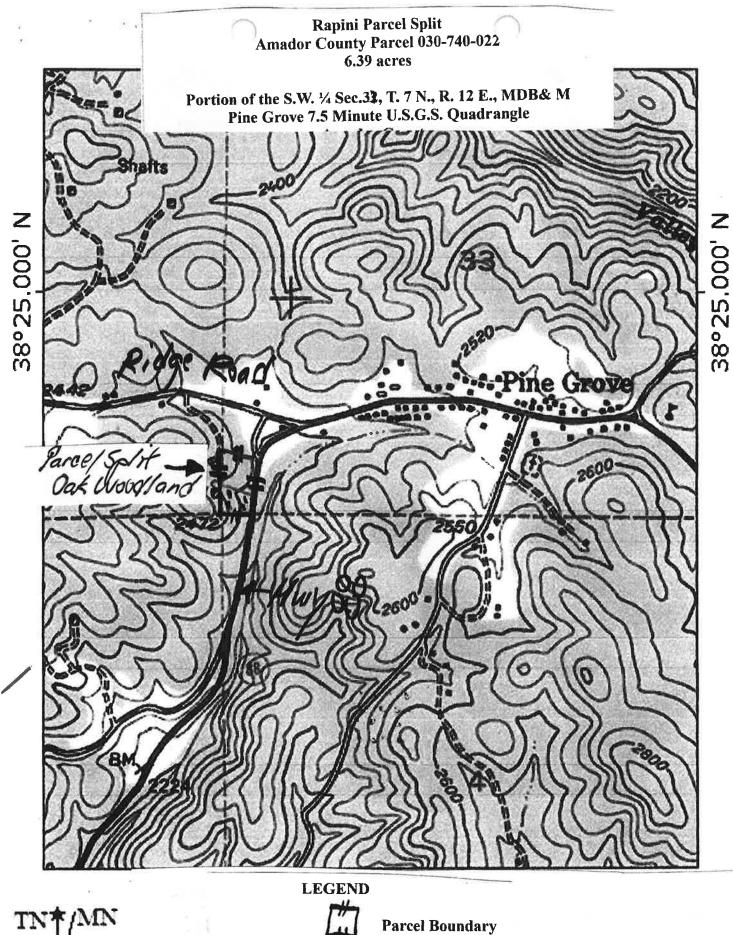
Amador, CA JAMES B. ROONEY, ASSESSOR

Parcel # (APN):	030-740-022-0	00	Use Des	cription: VAC	ANT			
Parcel Status:	ACTIVE							
Owner Name:	DEL RAPINI C	DEL RAPINI CNSTRCTN INC/RAPINI DELBERT E SP TRUST						
Mailing Address:	5701 OLIVE R	ANCH RD GRANI	re bay ca	95746				
Situs Address: Legal								
Description:	64M13 RE-AD	J LOT 4						
ASSESSMENT								
Total Value: \$783	3,504	Use Code:	CV	Zon	ing:			
Land Value: \$783	3,504	Tax Rate Area:	052087	Cer	nsus Tract:	4.01/1		
Impr Value:		Year Assd:	2021	Imp	rove Type:			
Other Value:	<b>、</b>	<ul> <li>Property Tax:</li> </ul>		Pric	æ/SqFt:			
% Improved	a	Delinquent Yr						
Exempt Amt:		HO Exempt?:	N					
SALES HISTO	RY							
	Sale 1	Sale	<u>2</u>	<u>Sale 3</u>		<u>Transfer</u>		
Recording Date:						08/07/2014		
Recorded Doc #:						2014I-PM2845		
Recorded Doc Ty	be:							
Transfer Amount:								
Sale 1 Seller (Gra	ntor):							
1st Trst Dd Amt:		Code1:		2nd Trst Dd A	Amt:	Code2:		

### PROPERTY CHARACTERISTICS

Lot Acres: 6.390		Year Built:		Fireplace:	
Lot SqFt: 278,3	348	Effective Yr:		A/C:	
Bldg/Liv Area:				Heating:	
Units:		Total Rooms:	12	Pool:	
Buildings:		Bedrooms:			
Stories:		Baths (Full):		Park Type:	
Style:		Baths (Half):		Spaces:	
Construct:				Site Infince:	
Quality:		Garage SqFt:			
Building Class:				Timber Preserve:	
Condition:				Ag Preserve:	(÷
Other Rooms:					

\*\*\* The information provided here is deemed reliable, but is not guaranteed.



14° I



**Oak Woodland** 



Portion of the S.W. ¼ Sec.33, T. 7 N., R. 12 E., MDB& M Pine Grove 7.5 Minute U.S.G.S. Quadrangle Amador County,

LEGEND



**Parcel Boundary** 

Oak Woodland



# AMADOR COUNT COMMUNITY DEVELOPMENT AGENCY

PHONE: (209) 223-6380 FAX: (209) 257-5002 WEBSITE: www.amadorgov.org E-MAIL: planning@amadorgov.org

810 COURT STREET

•

JACKSON, CA 95642-2132

Delbert E. Rapini 5701 Olive Ranch Rd. Granite Bay, CA 95746

October 29, 2021

### Re: Tentative Parcel Map 2903 Rapini Assessor's Parcel Numbers: 030-740-022

To whom it may concern,

Please see the enclosed documentation for your copy of the receipt for the payment to the Amador County Planning Department for review of Tentative Parcel Map 2903, for parcel with APN 030-740-022. The total payment due to the Planning Department was \$5,271.00 completed in one payment as referenced by the enclosed receipt. Please do not hesitate to call (209)223-6380 if you have further questions.

Thank you,

Ruslan Bratan Planner | Amador County Planning Department 810 Court Street, Jackson, CA 95642 rbratan@amadorgov.org | (209) 223-6332



**PLANNING DEPARTMENT** Community Development Agency

County Administration Center 810 Court Street • Jackson, CA 95642-2132 Telephone: (209) 223-6380 Website: www.amadorgov.org E-mail: planning@amadorgov.org

### **APPLICATION PROCEDURE FOR USE PERMIT**

A Public Hearing before the Planning Commission will be scheduled after the following information has been completed and submitted to the Planning Department Office:

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\_\_\_\_\_1. Complete the following:

Name of Applicant Apex Energy Solutions, LLC

Mailing Address 604 Sutter Street, Suite 250, Folsom, CA 95630

Cedar 1 Battery

Phone Number 916-985-9461

Assessor Parcel Number 030-740-022

Use Permit Applied For:

Private Academic School
Private Nonprofit Recreational Facility
Public Building and Use(s)
Airport, Heliport
Cemetery
Radio, Television Transmission Tower
Club, Lodge, Fraternal Organization
Dump, Garbage Disposal Site
Church
OTHER Battery Energy Storage Facility

- 2. Attach a letter explaining the purpose and need for the Use Permit.
- 3. Attach a copy of the deed of the property (can be obtained from the County Recorder's Office).
- 4. If Applicant is not the property owner, a consent letter must be attached.
- 5. Assessor Plat Map (can be obtained from the County Surveyor's Office).
- 6. Plot Plan (no larger than 11" X 17") of parcel showing location of request in relation to property lines, road easements, other structures, etc. (see Plot Plan Guidelines). Larger map(s) or plans may be submitted if a photo reduction is provided for notices, Staff Reports, etc. The need is for easy, mass reproduction.
- 7. Planning Department Filing Fee: \$1829
  Environmental Health Review Fee: \$
  Public Works Agency Review Fee: \$
  Amador Fire Protection District Fee: \$
- 8. Complete an Environmental Information Form.
- 9. Sign Indemnification Form.

C:\Users\rbratan\Desktop\AFPD Form Revisions\UP Application - ND.doc

### MEMORANDUM

#### Date: March 24, 2022

From: Sarah Kaaki, Planning & Development Intern, Apex Energy Solutions, LLC.
To: Krista Ruesel, Amador County Planning Department
Re: Purpose Letter – Cedar 1 Battery Project

#### Dear Krista,

In effort to reduce greenhouse gas (GHG) emission and expand the availability of alternative energy resources locally and regionally, the project proponent/applicant, Apex Energy Solutions, LLC. is proposing to develop the Cedar 1 Battery Project (Project), an up to five (5)- megawatt alternating current (MWAC)/ forty (20)-megawatt hour (MWh) Battery Energy Storage System (BESS or ESS) facility on approximately two and one half (2.5) undeveloped acres, in the unincorporated region of Amador County, California on APN 030-740-022.

The applicant is requesting County of Amador ("County") review and approval of a Conditional Use Permit (CUP) for the construction of a battery energy storage facility. The project would be constructed in one (1) phase that would be built over an up to six (6) month period and is anticipated to operate for a period of up to 30 years. After the 30-year project service life, the project would be decommissioned, and the project site returned to its pre-project condition. The BESS structures would not be designated for permanent occupancy and the equipment will be serviced on in intermittent basis by technicians.

The project parcel has a General Plan designation of TC (Local Service Center) and is zoned C2 (Heavy Commercial). According to Table 2-1 in Section 18.10.020 of the Amador County Development Ordinance, "Energy Generation Facilities, Wind Farms, Biomass Fuel Manufacturing (off-site energy use)" are allowed uses with a Conditional Use Permit (CUP). As such, battery storage facilities are allowed in this zone with an approved Conditional Use Permit through the Amador County Planning and Community Development Department. Therefore, this Conditional use Permit application is being filed for consideration by the Planning Commission.

arch K 3/24/2022

Sign & Date: Sarah Kaaki

### MEMORANDUM

Date: October 18, 2021
From: Anika Larson, Project Manager, Apex Energy Solutions, LLC.
To: Krista Ruesel, Amador County Planning Department
Re: Consent Letter – Cedar 1 Battery Project

Dear Krista,

Regarding APN: 030-740-022 located in Amador County, I, Del Rapini Construction, Inc., owner of the property, hereby grant authority to Apex Energy Solutions, LLC to access and submit materials required for permitting and development of the Cedar Energy Storage Project.

& Date: Del Rapini

#### **ENVIRONMENTAL INFORMATION FORM**

To be completed by applicant; use additional sheets as necessary, Attach plans, diagrams, etc. as appropriate.

#### **GENERAL INFORMATION**

Project Name: Cedar 1 Battery Project

Date Filed:	File No.		
Applicant/			
Developer Apex Energy Solutions, LLC	Landowner Del Rapini Construction Inc./Rapini Delbert E SP Trust		
Address 604 Sutter Street, Suite 250, Folsom, CA 95630	Address 5701 Olive Ranch Rd, Granite Bay, CA 95746		
Phone No. 916-985-9461	Phone No		
Assessor Parcel Number(s) 030-740-022			
Existing Zoning District C2			
Existing General Plan TC			

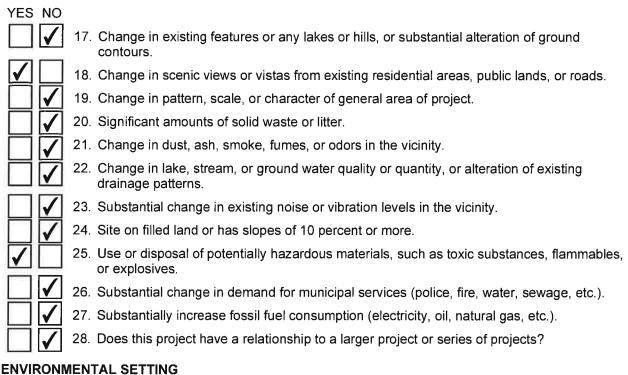
List and describe any other related permits and other public approvals required for this project, including those required by city, regional, state, and federal agencies Grading Permit, Building Permit, Dust Control Plan,

Encroachment Permit, General Construction Storm Water Permit Notice of Intent. Storm Water Pollution Prevention Plan

**WRITTEN PROJECT DESCRIPTION** (Include the following information where applicable, as well as any other pertinent information to describe the proposed project):

- 1. Site Size
- 2. Square Footage of Existing/Proposed Structures
- 3. Number of Floors of Construction
- 4. Amount of Off-street Parking Provided (provide accurate detailed parking plan)
- 5. Source of Water
- 6. Method of Sewage Disposal
- 7. Attach Plans
- 8. Proposed Scheduling of Project Construction
- 9. If project to be developed in phases, describe anticipated incremental development.
- 10. Associated Projects
- 11. Subdivision/Land Division Projects: Tentative map will be sufficient unless you feel additional information is needed or the County requests further details.
- 12. Residential Projects: Include the number of units, schedule of unit sizes, range of sale prices or rents and type of household size expected.
- 13. Commercial Projects: Indicate the type of business, number of employees, whether neighborhood, city or regionally oriented, square footage of sales area, and loading facilities.
- 14. Industrial Projects: Indicate type, estimated employment per shift, and loading facilities.
- 15. Institutional Projects: Indicate the major function, estimated employment per shift, estimated occupancy, loading facilities, and community benefits to be derived from the project.
- 16. If the project involves a variance, conditional use permit, or rezoning application, state this and indicate clearly why the application is required.

**ADDITIONAL INFORMATION** Are the following items applicable to the project or its effects? Discuss below all items checked "yes" (attach additional sheets as necessary).



- 29. <u>Describe</u> the project site as it exists before the project, including information on topography, soil stability, plants and animals, and any cultural, historical or scenic aspects. Describe any existing structures on the site, and the use of the structures. Attach photographs of the site (cannot be returned).
- 30. <u>Describe</u> the surrounding properties, including information on plants and animals and any cultural, historical, or scenic aspects. Indicate the type of land use (residential, commercial, etc.), intensity of land use (one family, apartment houses, shops, department stores, etc.), and scale of development (height, frontage, setback, rear yard, etc.). Attach photographs of the vicinity (cannot be returned).
- 31. <u>Describe</u> any known mine shafts, tunnels, air shafts, open hazardous excavations, etc. Attach photographs of any of these known features (cannot be returned).

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 10/27/2021

(Signature) For Apex Energy Solutions, LLC

#### **Environmental Information Form: Additional Information**

18. The project is located along Highway 88 and Ridge Road, directly behind a Dollar General. A security fence will be placed around the project area and screens can be applied to reduce the visual impacts from the roadway.

25.Lithium-Ion batteries contain potentially hazardous materials but are completely contained within the containers. Fire Safety information for the batteries is included in this application describing the several safety precautions instilled in the battery containers.

29. The project site is vacant with a flat topography. There are some internal dirt "roads" throughout the property. Most of the site, the northern end, is virtually stripped of vegetation and is therefore not appropriate habitat for any local wildlife. The southern end of the site is lightly forested and will therefore not be used for the project. A cultural report can be found in this application, no significant findings were made.

30. The surrounding properties are further discussed in the project description.

31. There are no known mine shafts, tunnels, air shafts, open hazardous excavations or similar on the project site.

### **INDEMNIFICATION**

## Project: Cedar 1 Battery

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 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.

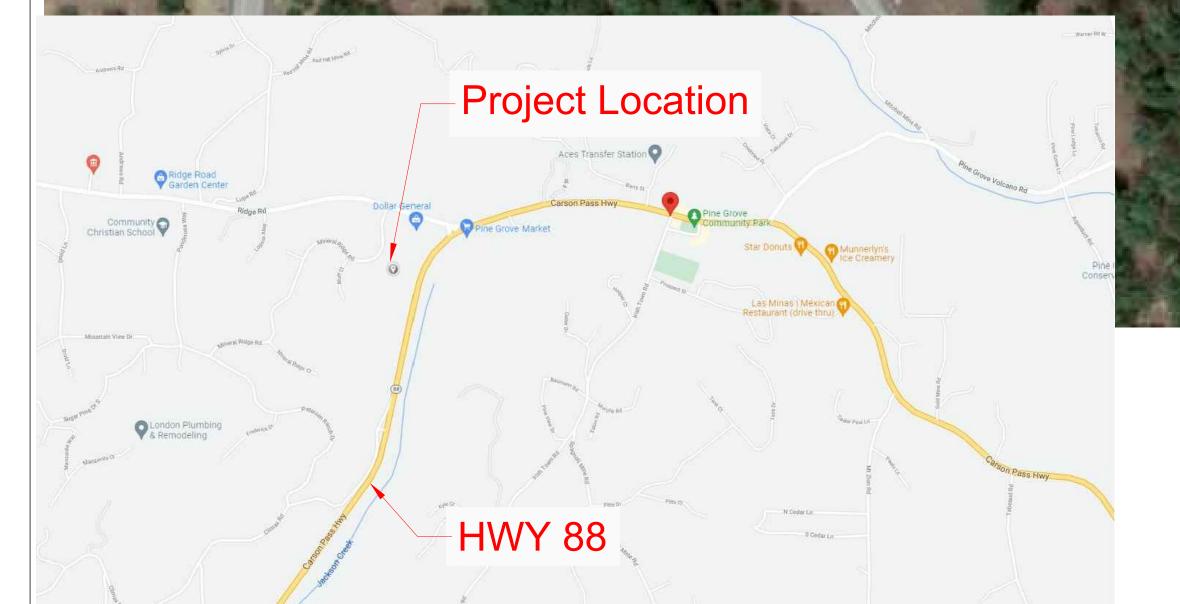
IN WITNESS WHEREOF, by their signature below, Owner and Applicant hereby acknowledge that they have read, understand, and agree to perform the obligations under this Indemnification.

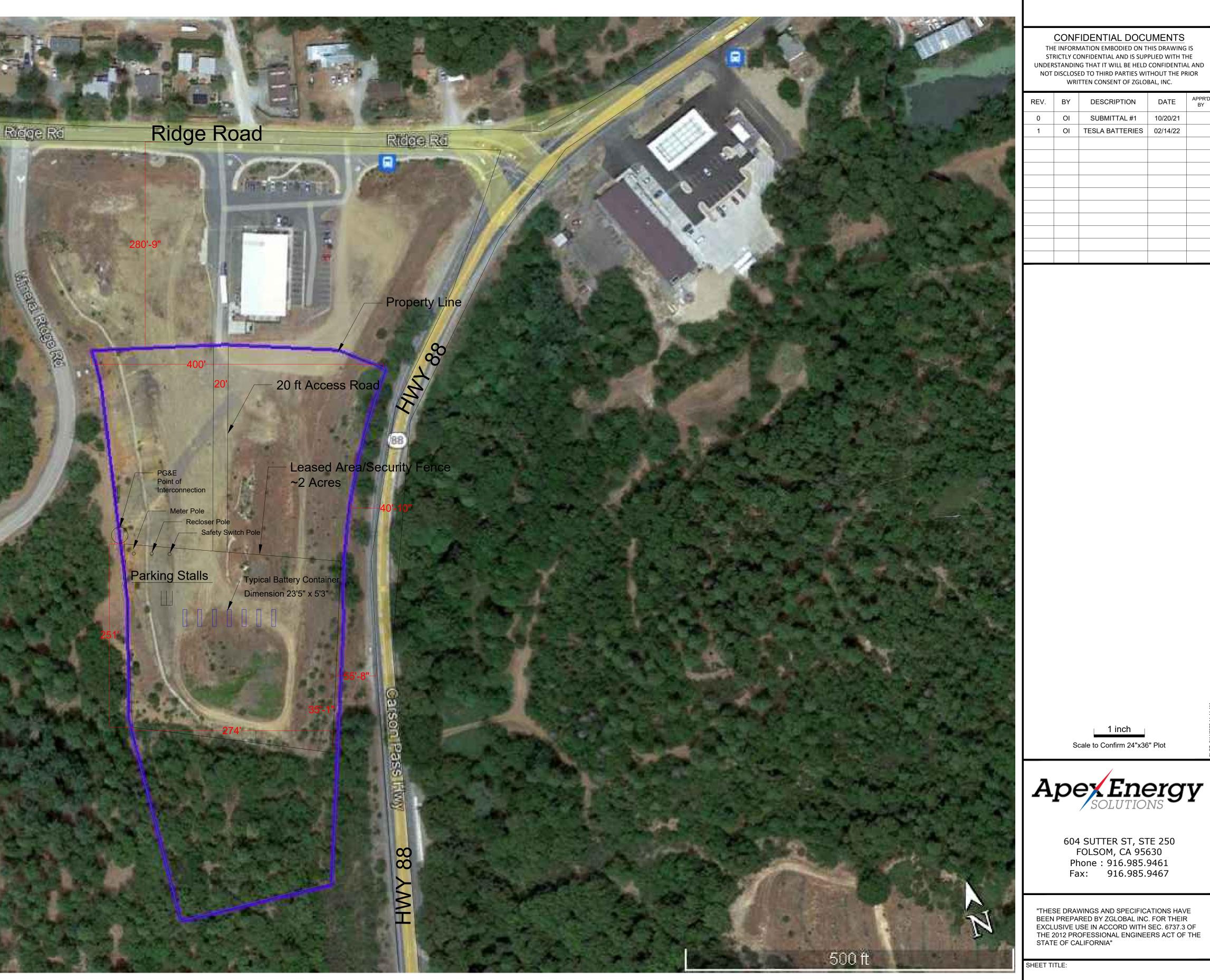
Applicant:

Lalu

Owner (if different than Applicant): Signature

Project: Cedar 1 Battery Storage Applicant: Apex Energy Solutions LLC APN:030-740-022 Amador County Zoning: General Commercial (GC) Parcel Map Number: 2845







REV.	BY	DESCRIPTION	DATE	APPR'D BY
0	OI	SUBMITTAL #1	10/20/21	
1	OI	TESLA BATTERIES	02/14/22	

SITE MAP DRAWN BY: OI DRAWING No. CHECKED: SCALE: AS NOTED PS-000 JOB NO: DATE: REV No.

# Cedar 1 Battery Project Description

Amador County Planning and Community Development Department, CA

March 2022

Prepared For: Apex Energy Solutions LLC. 604 Sutter Street, Suite 250 Folsom, California 95630

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## **1** INTRODUCTION

In effort to reduce greenhouse gas (GHG) emission and expand the availability of alternative energy resources locally and regionally, the project proponent/applicant, Apex Energy Solutions, LLC. is proposing to develop the Cedar 1 Battery Project (Project), an up to five (5)- megawatt alternating current (MWAC)/ forty (20)-megawatt hour (MWh) Battery Energy Storage System (BESS or ESS) facility on approximately two and one half (2.5) undeveloped acres, in the unincorporated region of Amador County, California. The site corresponds to a portion of Section 32 & 33, Township 7 North, and Range 12 East of Mount Diablo Base and Meridian (MDBM of the "Pine Grove" topographic quadrangles 7.5-minute quadrangle (U.S. Department of the Interior, Geological Survey 2005). (see Figure 2-1 Project Vicinity Map, Figure 2-2 Project Location Map and Figure 2-3 Amador County Assessor's Parcel Map, Book 30, Page ).

The applicant is requesting County of Amador ("County") review and approval of a Conditional Use Permit (CUP) for the construction of a battery energy storage facility. The project would be constructed in one (1) phase that would be built over an up to six (6) month period and is anticipated to operate for a period of up to 30 years. After the 30-year project service life, the project would be decommissioned, and the project site returned to its pre-project condition. The BESS enclosures are not designed for occupancy. Equipment will be serviced on in intermittent basis by technicians.

Electricity stored by the site would be sold to an electric utility purchaser or another power purchaser under a long-term contract or power purchase agreement (PPA), or via the California Independent System Operator (CAISO) wholesale electricity markets. The proposed project includes the following physical site improvement components:

- Battery storage system enclosures (Ingress Protection Code 66 [IP 66] rated) on individual concrete pads.
- Pad-mounted transformers and plant control system on one concrete pad.
- Overhead and buried electrical conduit, transmission, and collection lines.
- Three new power poles.
- Portable carbon dioxide (CO2) fire extinguishers mounted to the outside of each enclosure and infrared (IR) flame detectors and thermal security cameras (such as DET-TRONICS detectors and FLIR cameras) connected to an on-site data monitoring equipment and fire alarm.
- All-weather access road.
- On-site, unpaved interior roads with an all-weather perimeter road.
- Security fencing and gate to the facility with a Knox box.

Total Parcel Acreage	Assessor's Parcel Number	Physical Location	Maximum Megawatts
6.39 Acres	030-740-022- 000	Section 32 & 33, T7N, R12E	5.0 MW

#### Table 1-1 Project Statistics

## **1.1 Project Overview**

Project title:	Cedar 1 Battery
Lead agency name and address:	Amador County Planning and Community Development Department 810 Court Street Jackson, CA 95642
Contact person and phone number:	Krista Ruesel (209) 223-6380
Project location:	The proposed project occupies a 2.5-acre portion of a 6.39-acre parcel located along the intersection of Carson Pass Highway (Highway 88) and Ridge Rd (Assessor's Parcel No. 030-740-022-000). The subject property site is situated in unincorporated Amador County Planning and Community Development Department approximately 0.5 miles west of Pine Grove and 7.1 miles northeast of Jackson. The proposed project site is in the Public Land Survey System of Section 32 & 33, Township 7 North, Range 12 East, Mount Diablo Base and Meridian (MDBM), at approximately 2,400 feet above mean sea level, and can be found within Pine Grove, CA United States Geological Survey (USGS) 7.5-minute topographic quadrangle.
Project proponent's name and	Apex Energy Solutions, LLC.
address:	604 Sutter Street, Suite 250
	Folsom, CA 95630 (916) 985-9461 (O)
General Plan designation:	TC (Local Service Center)
Zoning:	C2 (Heavy Commercial)
Description of Project:	Proposed development of an up to 5.0-megawatt (MW)/ 20.0-megawatt hour (MWh), battery energy storage facility on a currently undeveloped 2.5-acre portion of 6.39-acre parcel. The BESS facility would consist of battery storage system enclosures, plant control system, pad-mounted transformers, and three new power poles. The Project would feed into existing electrical distribution lines and be decommissioned after 30 years of service.
Surrounding land uses and	Surrounding lands are characterized as agricultural land with generally irrigated
setting:	fields with similar land use and flat topography with residences on agricultural land size parcels
Farmland Classification:	Other Farmland (see Figure 4 USDA Farmland Mapping and Monitoring Program (FMMP), 2020)

## **2 PROPERTY DESCRIPTION**

The Project would be located in the unincorporated area of the County of Amador on Assessor's Parcel Number (APN) 030-740-022-000 (approximately 6.39 acres), owned by Apex Energy Solutions LLC. The site is generally bound by Carson Pass Hwy 80 to the east, Ridge Rd to the north, residential land to the west, and agricultural land to the south. The site is approximately 0.5 miles west of Pine Grove, California and 7.1 miles northeast of Jackson, California.

The project site is bounded by commercial, residential, and agricultural land. The site corresponds to a portion of Section 32 & 33, Township 7 North, and Range 12 East. (Mount Diablo Base and Meridian) of the "Pine Grove" 7.5-minute quadrangle (U.S. Geological Survey [USGS] 1978). The approximate center of the site is located at 38.3727413° North and 120.7193288° West within the Upper Mokelumne Watershed (Hydrologic Unit Code #18040012; USGS 1978).

The project parcel has a General Plan designation of TC (Local Service Center) and is zoned C2 (Heavy Commercial) over the northern portion of the parcel while the southern portion of the parcel in the project areas has a General Plan designation of RL (Residential Low Density) and is zoned R1 (Single Family Residential). An application by Del Rapini Construction for a Tentative Parcel Map and consistency General Plan Amendment and Rezone are being processed concurrently with this application (PM2903 Del Rapini, GPA-21: 10-2 Del Rapini, and ZC-21: 10-1 Del Rapini). According to Table 2-1 in Section 18.10.020 of the Amador County Development Ordinance, "Energy Generation Facilities, Wind Farms, Biomass Fuel Manufacturing (off-site energy use)" are allowed uses with a Conditional Use Permit (CUP) within a C2 zone. As such, battery storage facilities are allowed in this zone with an approved CUP through the Amador County Planning and Community Development Department. Therefore, this CUP application is being filed for consideration by the Planning Commission.

## 2.1 Surrounding Land Uses, General Plan Designations, and Zone Classifications

Land uses on the surrounding properties are currently commercial, residential, and agricultural. Table 2-1 summarizes the existing land uses and zoning on the project site and in the vicinity.

Table 2-1 Land Uses

Location	Existing Land	Existing General Plan	Existing Zoning Classifications	
Location	Use Types	Map Code Designations		
Project Site	Agriculture	TC (Local Service Center)/RL-	C2 (Heavy Commercial)/R1-Single	
Project Site		Residential Low Density	Family Residential	
North	Commercial	TC (Local Service Center)	R1 – Single Family Residential	
East	Agriculture	TC (Local Service Center)	R1A – Single Family Residential & Ag	
South	Agriculture	RL – Residential Low Density	R1 – Single Family Residential	
West	Residential	RL – Residential Low Density	R1 – Single Family Residential	

#### Project Site and Surrounding Land Uses

## 2.2 Farmland

The project site is located within an area designated by the California Department of Conservation (DOC) as Other Land (see Figure 2-4 USDA Farmland Mapping and Monitoring Program (FMMP), 202) The DOC designates areas surrounding the project site as Urban and Built-Up Land Farmland and Nonagricultural or Natural Vegetation.

#### 2.3 Site Access

Site access would be provided from Mineral Ridge Rd. Major freeways and highways that can be used to access the project site are Highway 88 and 49.

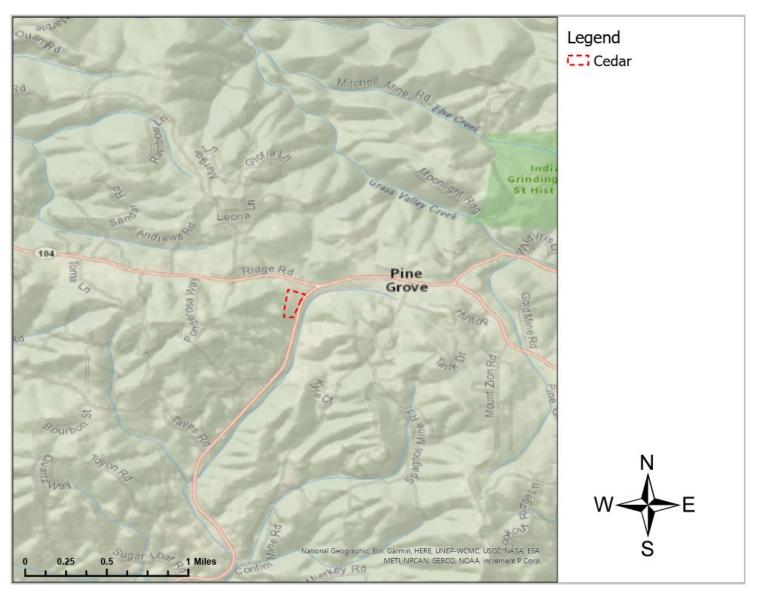


Figure 2-1 Project Vicinity Map



Figure 2-2 Project Location Map

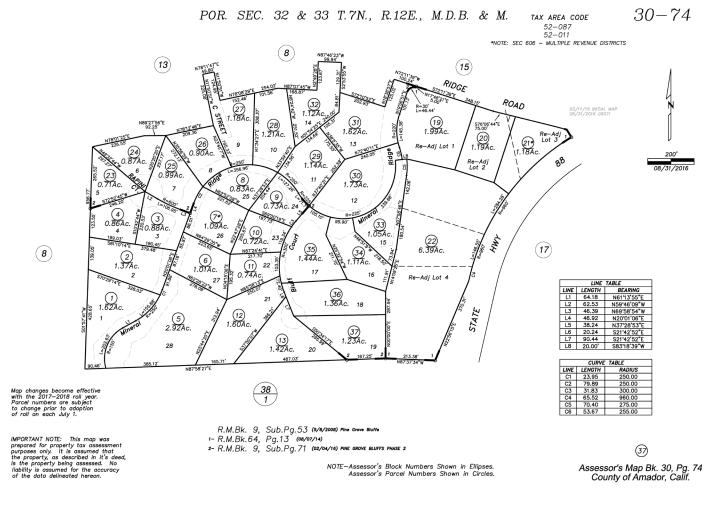


Figure 2-3 Amador County Assessor's Parcel Map, Book 30, Page 74

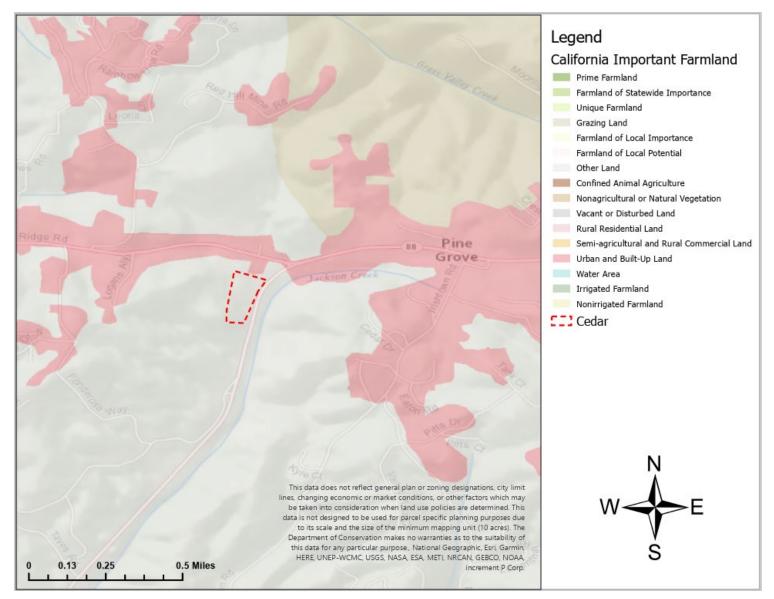


Figure 2-4 USDA Farmland Mapping and Monitoring Program (FMMP), 2021

## **3 PROJECT PURPOSE AND OBJECTIVES**

The applicant's primary purpose of the proposed storage project is to improve local grid reliability by providing instantaneous frequency regulation and responsive reserves to PG&E. In essence, this project will help supplant the need for a new power plant in the region. With a ready supply of reserved energy, PG&E could reduce its reliance on Peaker power plants to serve local peak power demands.

Apex Energy Solutions, LLC. has identified the following additional objectives to complement the primary purpose of the proposed project:

- Reduce PG&E power shut offs during fires and extreme weather conditions.
- Assist California in meeting its current and future Renewable Portfolio Standard Goals.
- Provide an investment in California and Amador County that would create jobs and other economic benefits.
- Develop an economically feasible and commercially financeable project.
- Maximize the use of existing transmission infrastructure while minimizing the network upgrade costs borne by the California ratepayer.
- Minimize environmental effects by:
  - Working with the Grassland Water District to develop a flagship project for future development alongside, and without negatively impacting, the surrounding natural habitat.
  - Using existing electrical distribution facilities, rights-of-way, roads, and other existing infrastructure where practicable.
  - Minimizing impacts on threatened and/or endangered species.
  - Minimizing water use.
  - Reducing greenhouse gas emissions by providing an alternate source of renewable energy; and
- Use technology that is available, proven, efficient, easily maintained, recyclable, and environmentally sound.

#### **4 PERMIT REQUIREMENTS**

The following permits/approvals may be required for the Project from the specified agencies, although some may not be applicable:

- Conditional Use Permit (Amador County Planning and Community Development Department Land Use Department)
- Tentative Parcel Map, General Plan Amendment, and Rezone (Amador County Planning and Community Development Department Land Use Department)
- Grading Permit (Amador County Planning and Community Development Department Land Use Department)
- Building Permits (Amador County Planning and Community Development Department Land Use Department)
- Dust Control Plan (Amador County Air Pollution Control District)
- Encroachment Permit (Amador County Planning and Community Development Department Public Works Department)
- General Construction Storm Water Permit Notice of Intent/Storm Water Pollution Prevention Plan (California State Water Resource Control Board)

## **5 PROPOSED PROJECT**

The project site consists of a battery energy storage system (BESS or ESS) that would be constructed on approximately a 2.5-acre portion of a 6.39-acre parcel located within Section 32 & 33, Township 7 North, Range 12 East, MDBM. The site is generally bound by Carson Pass Hwy 80 to the east, Ridge Rd to the north, residential land to the west, and agricultural land to the south. Site access would be provided from Mineral Ridge Rd. The proposed BESS or ESS would provide a maximum capacity of up to 5 MW over a 4-hour period for a total energy reservoir of 20 MWh. Key components of the battery storage system are described below.

#### **5.1 Enclosures**

The battery storage system would consist of approximately seven (7) Tesla Megapack alternate current (AC) coupled modular battery storage system enclosures measuring approximately 23 feet long, 5 feet wide, and 8 feet high. Each enclosure will be at least 5 feet away from each other and at least 10 feet from lot lines in accordance with Section 1206 (Electrical Energy Storage Systems [ESS]) of the California Fire Code. Each enclosure would house arrays of lithium ion (Li-ion) batteries in an open-air style racking (similar to computer racking) 7 to 9 feet high with associated wiring and controls. The battery storage system enclosures are not designed for occupancy. Each enclosure would have remotely controlled. Periodic inspections/maintenance would be performed as necessary.

Enclosures would be installed on individual concrete pads and would be anchored in and electrically grounded per California Building Code specifications and final geotechnical investigation recommendations.

Components within each enclosure are described below in Subsections 5.1.1 through 5.1.4.

#### **5.2 Batteries**

Individual lithium ion (Li-ion) cells form the core of the battery storage system. Cells are assembled either in series or parallel connection in sealed battery modules. The cells would have an operating DC voltage ranging from two (2) to six (6) volts, while the battery modules would have a DC voltage range between 40 to 120 volts. The battery modules would be installed in self-supporting racks electrically connected either in a series or parallel to each other. The operating rack-level DC voltage ranges between 400 and 1,500 volts. The individual battery racks are connected in series or parallel configuration to deliver the battery storage system energy and power rating.

## 5.3 Battery Storage System Controller

The battery storage system enclosure would house the batteries described above, as well as the battery storage system controller. The battery storage system controller is a multi-level control system designed to provide a hierarchical system of controls for all onsite components of the battery storage system, including the battery modules, power conversion system (PCS), medium voltage system, and up to the point of connection with the electrical grid. The controllers ensure that the battery storage system effectively responds to grid conditions. Power Conversion System (PCS)

The PCS consists of a bi-directional inverter, protection equipment, DC and alternating current (AC) circuit breakers, filter equipment, equipment terminals, and connection cabling system. The general configuration

would consist of batteries feeding into the DC side of central inverters as shown in Figure 4-1. The system design allows for the batteries to be charged from the electric grid only. Electric energy is transferred from the existing power grid to the project batteries during a battery charging cycle and from the project batteries to the power grid during a battery discharge cycle. The batteries are charged or discharged by a battery management system depending on the command from the plant level controller.

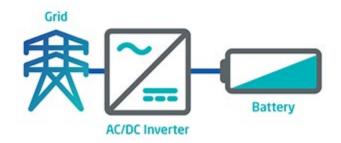


Figure 5-1 AC Coupled ESS Configuration

#### 5.4 HVAC System

Each battery storage enclosure would contain its own heating, ventilation, and air conditioning (HVAC) system internal to each enclosure unit. Power to the HVAC systems. would be provided via a connection to the on-site station service transformer with connection lines installed above and/or below ground.

## 5.5 Pad-Mounted Transformer(s)

AC output from the PCS would be transmitted to a step-up transformer, located on a central pad separate from enclosure pads, which would convert the AC output from the inverter voltage to the identified distribution-level voltage for the designated utility circuit. All electrical equipment would be either outdoor rated or contained within electrical enclosures designed specifically for such outdoor installations.

## 5.6 Electrical Collection and Distribution System

The medium-voltage power would be conveyed underground, or aboveground where necessary to avoid sensitive resources. The project interconnection facilities would connect to the existing utility approved point of interconnection (POI), the PG&E Pine Grove 12 kV circuit. The project interconnection facilities would comprise three new power poles; the facilities design would meet all necessary utility standards and requirements. All required electrical breaker systems and protective relay systems would be installed as part of the project. Surge arrestors would be used to protect the facility and auxiliary equipment from lightning strikes or other disturbances, as required.

## 5.7 Plant Control System

The project would have an overall Plant Control System and a Supervisory Control and Data Acquisition (SCADA) system that would allow for remote monitoring and control of inverters and other project components. The SCADA system would be able to monitor project output and availability, and to run diagnostics on the equipment. The microprocessor-based Plant Control System would provide control, monitoring, alarm, and data storage functions for plant systems as well as communication with the project's SCADA system. Redundant capability would be provided for critical PCS components so that no single component failure would cause a

plant outage. All field instruments and controls would be hardwired to local electrical panels. Local panels would be hard-wired to the plant PCS. Connection to a LAN line is proposed however, wireless technology would be considered as a potential alternative during final project design. The Plant Control System will be located on a concrete pad with the transformers.

#### 5.8 Fire Protection

Tesla's Megapack is designed to be compliant with the California Fire Code as well as the 2021 International Fire Code, 2021 National Fire Protection Association (NFPA) 1 (Fire Code), the 2020 NFPA 855 (Standard for the Installation of Stationary Energy Storage Systems), and the Underwriter's Laboratories 9540A (Test Method for Evaluating Thermal Runaway Fire Propagation in Battery Energy Storage Systems, Edition 4). In addition, the project will be compliant with the Fire Code Section 1206.5.5 Fire Suppression Systems. Tesla's Megapack enclosures include a combination of dedicated runaway gas igniters and overpressure vents built into the roof. The vents direct all gases, smoke, and flame out of the top of the Megapack. In addition, all Tesla products undergo rigorous testing to standards such as UL 1973 and IEC 62619 to ensure that battery modules are resistant to single-cell thermal runaway propagation. Large-scale fire testing for the Tesla Megapack has demonstrated that this system passively mitigates the risk of deflagration hazards in case of thermal runaway or arc flash events.

In addition to design features, infrared (IR) flame detectors and thermal security cameras (such as DET-TRONICS detectors and FLIR cameras) will be connected to an on-site data monitoring equipment and onsite fire alarm. Portable CO2 fire extinguishers would also be placed on the outside of each enclosure.

#### 5.9 Access and Interior Roads, Fencing, and Landscaping

The project site would contain a network of access roads. An all-weather gravel access road would be up to 20 feet wide and capable of supporting Amador County Planning and Community Development Department fire protection vehicles. The access point from Aubrey Avenue would be gated and keyed to prevent unauthorized access to the site. Interior roads would have a minimum width of 14 feet. The network of unpaved interior roads would run between power blocks for operations and maintenance. Turnaround areas would run around each of the inverters and/or equipment pads. In addition, unpaved perimeter roads would surround the facility.

The proposed project would include the development of up to a 20-foot wide all-weather access road for ingress and egress, with access to be provided at Mineral Ridge Rd as noted above. The access point will be gated and keyed to prevent unauthorized access to the project site. All-weather drive aisles up to 20 feet wide would run the perimeter of the project footprint.

To ensure the safety of the public, the facility's perimeter would be secured with a 6-foot-tall (minimum) chain link fence with barbed wire added on top for a total height of 8 feet. The perimeter fencing would screen the project from view, thereby ensuring that the facility would not adversely affect the visual character of the site and its surroundings. At a minimum, the height of this fence would be compliant with California Code of Regulations (CCR) Title 8, Section 2945, Access, and Workspace Requirements. Controlled-access gates would be located at the main entrance to the site. These would either be swinging or sliding gates, with a minimum width of 20 feet. A Knox box would be installed at the gate for access by emergency personnel. The security fencing would be wildlife friendly and would include a 4- to 6-inch gap between the fence mesh and the ground, or the fence would be raised 4 inches above the ground. The bottom of the fence would be knuckled under and wrapped to form a smooth edge as a precautionary measure to provide wildlife access to and from the site. Signage that cites 18 USC 1366 would be placed along the fence perimeter to warn against trespassing.

No landscaping is proposed. Screening of the site is proposed using a fence mesh.

## 5.10 Security and Lighting

#### **Site Lighting or Sound Amplification**

There would be no lighting at the site. If lighting at equipment is needed for night maintenance, portable lighting would be used. Therefore, light spillover on adjacent properties would be minimal.

No sound amplification systems are proposed. According to Tesla Megapack specifications, each enclosure is expected to generate noise levels below 75 A-weighted decibels (dBA) at approximately one meter from the enclosure walls.

#### Site Drainage and Storm Water Control

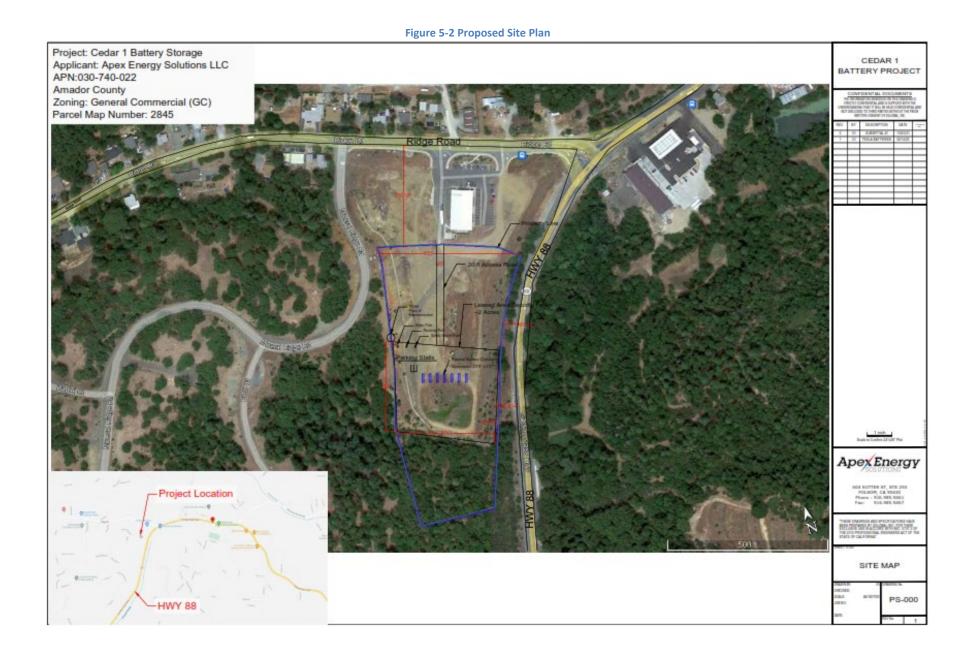
Site drainage would be controlled and allowed to infiltrate onsite by installation of unlined swales. The final site drainage design will comply with the County and California State Water Resources Control Board's storm water regulations.

#### **5.11 Water Requirements**

No potable water supply would be required for the project. During operation, the site would be unstaffed, with personnel on site for security and maintenance activities as needed. There would be no sanitary facilities available for workers at the site, including sinks for washing or toilets.

#### **5.12 Electrical Supply**

Power for plant auxiliaries would be provided by the project's electrical storage or supplied by the local power provider.



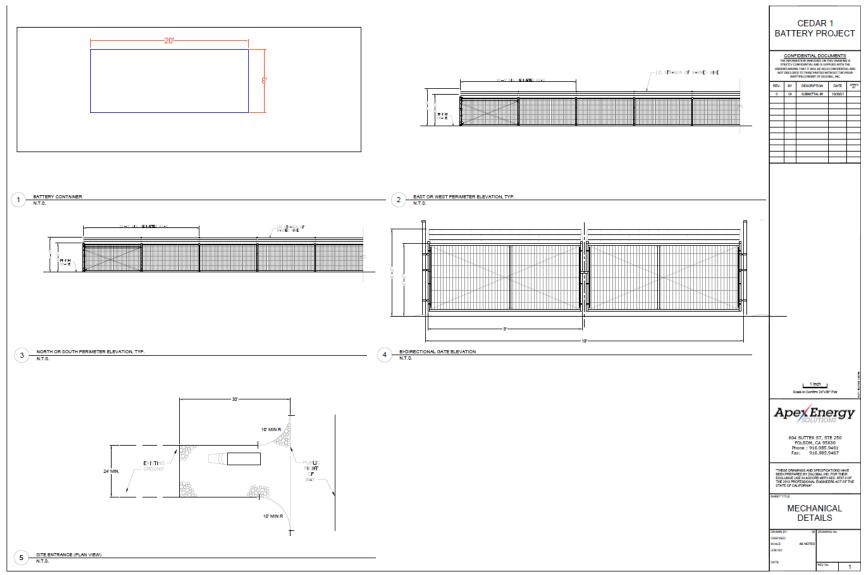


Figure 5-3 Elevations and Details

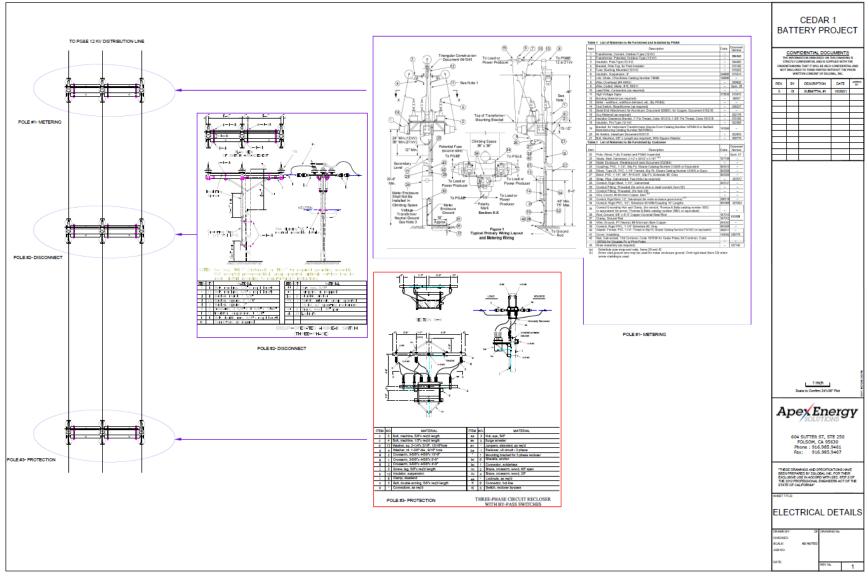


Figure 5-4 3-Pole Interconnection Detail

## **6 SITE CONSTRUCTION**

The project would be constructed in up to one (1) phase and would be built over an up-to six (6)-month period. The actual start of construction will be determined based on the receipt of all pre-construction permits and approvals and securing financing for the project.

## 6.1 Construction Activities

Construction activities would primarily involve grubbing and trash removal; fine grading i.e. general leveling of the Project area to establish access roads and pads for electrical equipment; trenching for underground electrical collection lines; and the installation of security fencing.

The construction work force is expected to consist of 30 to 50 workers at any one time. Construction work would be limited to daylight hours, Monday through Friday unless otherwise necessary due to scheduling or deliveries. If construction does occur during the summer months, then starting time may be during early morning nighttime hours for the safety of employees.

There will be temporary construction offices during the construction phase, but these will be removed upon completion of the project. A temporary, portable construction supply container would also be located at the site at the beginning of construction and removed at the end of construction. Onsite parking would be provided for all construction workers.

BESS systems are manufactured off-site and delivered to the project site for installation.

Dust generated during construction would be controlled by watering and, as necessary, the use of other dust suppression methods and materials accepted by the Amador County Air Pollution Control District (ACAPCD) or the California Air Resources Board (CARB). Dust generating activities are expected to be completed over a four to six-month duration.

## 6.2 Traffic

Construction worker traffic is expected to travel to the site from Highway 49 from the north/south and through Highway 88 east bound.

Delivery trucks are expected to follow the same routes as the construction workers. An estimated two (semi type) trucks would arrive at the project site each day during the first few weeks of construction of the solar generating facility.

## 6.3 Electrical Supply

Temporary power for construction is expected to be provided by mobile diesel-driven generator sets and/or a temporary electrical service connection from the local power provider.

## 6.4 Water Usage

Water for construction would be hauled in by truck. It is conservatively estimated that up to 2 acre-feet of water would be required during the construction period to support project site roadway compaction, dust control, and sanitary use.

#### 6.5 Wastewater

Wastewater generated during construction would consist primarily of sanitary waste, which would be managed through the use of portable toilets. Other wastewater generated during construction may include storm water runoff and equipment wash water. Construction would adhere to a storm water pollution prevention plan (SWPPP), which would incorporate BMPs for runoff and erosion control. Site-specific BMPs would be designed by the contractor in compliance with the regulations and permit conditions of the storm water pollution prevention plan. The project would also comply with applicable post-construction water quality requirements adopted by the RWQCB—Central Valley Region (Region 5).

#### 6.6 Solid and Non-Hazardous Waste

A small amount of solid waste would be generated by construction activities at the site. Such waste may include paper, wood, glass, plastics from packing material, waste lumber, insulation, scrap metal and concrete, empty nonhazardous containers, and vegetation wastes. These wastes would be segregated, where practical, for recycling. Non-recyclable wastes would be placed in covered dumpsters and removed on a regular basis by a certified waste-handling contractor for disposal at a Class III landfill. Vegetation wastes generated by site clearing and grubbing would be chipped/mulched and spread on site or hauled off site to an appropriate "green" waste facility.

## 6.7 Hazardous Materials

The hazardous materials used for construction would be typical of most construction projects of this type. Materials would include small quantities of gasoline, diesel fuel, oils, lubricants, solvents, detergents, degreasers, paints, ethylene glycol, and welding materials/supplies. During project construction, material safety data sheets for all applicable materials present at the site would be made readily available to onsite personnel.

#### 6.8 Hazardous Waste

No hazardous waste would be generated during construction.

## 7 OPERATIONS AND MAINTENANCE

Once placed into service, the facility would operate during day and nighttime. An estimated two or three offsite workers would be required for operation, maintenance, and security of the site. Operation and security would be conducted from an offsite location, and maintenance crews would be dispatched to the site (as needed) during operation. Project maintenance performed on the site would consist of equipment inspection and replacement and would occur primarily during daylight hours. Maintenance schedules would be developed to include periodic maintenance and equipment replacement in accordance with manufacturer recommendations.

No heavy equipment would be used during normal operation. Operation and maintenance vehicles would include trucks (pickups, flatbeds, and dump trucks), forklifts, and loaders for routine and unscheduled maintenance. Large heavy-haul transport equipment may be brought to the site infrequently for equipment repair or replacement.

## 7.1 Solid and Nonhazardous Waste

The project would produce a small amount of solid waste from operational activities. During operations, refuse could be generated by workers while on site. This would include rags, empty containers, and other miscellaneous types of nonhazardous solid wastes. All solid waste would be removed by workers when they leave the site.

## 7.2 Hazardous Materials

During operation of the facility, in addition to the Li-ion batteries themselves, each enclosure would contain approximately 500 liters of a 50 percent ethylene glycol solution that serves as a coolant mix that would circulate through the batteries and power components to maintain thermal control. In addition, approximately 9 kilograms of the refrigerant R-134a (1,1,1,2-tetrafluoroethane) would also be used in a sealed system for each enclosure. Finally, small quantities of gasoline, diesel fuel, oils, lubricants, solvents, detergents, degreasers, paints, and welding materials/supplies would also be used for routine maintenance activities, however, there would be no storage of these materials onsite. A hazardous materials business plan would be provided to the Amador County Planning and Community Development Department Environmental Health Services Department/Hazardous Materials Section, which would include a complete list of all materials that would be used on site and information regarding how the materials would be transported and in what form they would be used. This information would be recorded to maintain safety and prevent possible environmental contamination or worker exposure.

#### 7.3 Hazardous Waste

No hazardous waste would be stored or transported from the project site.

## 7.4 Health and Safety

All employees and contractors would be required to adhere to the appropriate health and safety plans and emergency response plans. All construction and operation contractors would be trained and required to operate under a health and safety program that meets industry and Occupational Safety and Health Administration (OSHA) standards.

#### 7.5 Maintenance Overview

Site maintenance is anticipated to occur approximately 2 to 4 times per year for a period of 3 to 5 days per maintenance period. Site maintenance may include site preventative maintenance and vegetation control per visit. Vegetation would be periodically removed manually and/or treated with a combination of pre- and post-emergent herbicides containing an adherent additive. In accordance with Fire Code 1206.5.7 Vegetation Control, Areas within 10 feet (3 m) on each side of outdoor ESS shall be cleared of combustible vegetation and other combustible growth.

#### **Site Preventative Maintenance**

Preventative maintenance is anticipated to entail 1 to 3 employees visiting the site to perform routine maintenance on the mechanical and electrical equipment to ensure optimal performance. This can include any or all of the following: 1) site walk inspection of all electrical and mechanical components for wear and tear; 2) system electrical testing; 3) inverter inspection and preventative maintenance; and 4) battery cell modules inspection.

#### 8 DECOMMISSIONING AND RECLAMATION

At the end of the project's operational term, the project proponent may determine that the project should be decommissioned and deconstructed, or it may seek an extension of the CUP. Because installation of the energy storage system equipment would result in minimal disturbance, when they are removed after the project's lifetime, the land would be largely unaltered from its natural state. The project proponent would work with the County to put an agreement in place that would ensure decommissioning of the project after its productive lifetime. The project would use BMPs to ensure the collection and recycling of battery modules and minimize the potential for modules to be disposed of as municipal waste.

Decommissioning and reclamation may include: 1) packaging batteries for removal and recycling or otherwise ensuring removal; 2) removing ancillary facilities; and 3) reclamation, re-vegetation, restoration, and soil stabilization to return the site to its native conditions; or 4) return to agricultural production as dictated by any agreements that may be put into place between the applicant and the property owner(s). Material and equipment and mechanical assemblies will be recycled. All concrete pads will be crushed and recycled. Any underground conduit and wire will be removed by uncovering the trenches and backfilling when done. The remaining balance of material and/or waste generated from the project would either be recycled as appropriate for the type of material or disposed of at the local transfer station and/or landfill facility.

## 9 **Representative Site Photographs**



#### MEMORANDUM

#### Date: March 24, 2022

From: Sarah Kaaki, Planning & Development Intern, Apex Energy Solutions, LLC.
To: Krista Ruesel, Amador County Planning Department
Re: Purpose Letter – Cedar 1 Battery Project

#### Dear Krista,

In effort to reduce greenhouse gas (GHG) emission and expand the availability of alternative energy resources locally and regionally, the project proponent/applicant, Apex Energy Solutions, LLC. is proposing to develop the Cedar 1 Battery Project (Project), an up to five (5)- megawatt alternating current (MWAC)/ forty (20)-megawatt hour (MWh) Battery Energy Storage System (BESS or ESS) facility on approximately two and one half (2.5) undeveloped acres, in the unincorporated region of Amador County, California on APN 030-740-022.

The applicant is requesting County of Amador ("County") review and approval of a Conditional Use Permit (CUP) for the construction of a battery energy storage facility. The project would be constructed in one (1) phase that would be built over an up to six (6) month period and is anticipated to operate for a period of up to 30 years. After the 30-year project service life, the project would be decommissioned, and the project site returned to its pre-project condition. The BESS structures would not be designated for permanent occupancy and the equipment will be serviced on in intermittent basis by technicians.

The project parcel has a General Plan designation of TC (Local Service Center) and is zoned C2 (Heavy Commercial). According to Table 2-1 in Section 18.10.020 of the Amador County Development Ordinance, "Energy Generation Facilities, Wind Farms, Biomass Fuel Manufacturing (off-site energy use)" are allowed uses with a Conditional Use Permit (CUP). As such, battery storage facilities are allowed in this zone with an approved Conditional Use Permit through the Amador County Planning and Community Development Department. Therefore, this Conditional use Permit application is being filed for consideration by the Planning Commission.

arch K 3/24/2022

Sign & Date: Sarah Kaaki

Subject:Response to Technical Advisory Commission (TEC) Comments at their December 2,<br/>2021 meeting dated December 9, 2021Reference:Use Permit UP-21; 10-3 Apex Energy Solutions Battery Energy Storage Facility (BESS)<br/>(with PM 2903 Del Rapini, ZC-21; 10-2 Del Rapini, and GPA-21; 10-2 Del Rapini)

Question 1: Detail of a typical container including methods of a containment sump.

#### **Response:**

Tesla's Megapack BESS enclosures would be installed at the project site. Each Tesla Megapack enclosure components and layout are described below.



- 1. Individually fused battery modules (active and passive) externally serviceable
- 2. Touch-safe Customer Interface Bay
- 3. Externally serviceable inverter bay

4. Non-walk-in IP66 enclosure, with internal and external thermal insulation and deflagration mitigation

5. Thermal roof with overpressure vents

A containment sump is not included in the project, this is an error in the original project description.

#### Question 2: Typical fire protection system within each container.

#### **Response:**

Tesla's Megapack is designed to be compliant with the California Fire Code as well as the 2021 International Fire Code, 2021 National Fire Protection Association (NFPA) 1 (Fire Code), the 2020 NFPA 855 (Standard for the Installation of Stationary Energy Storage Systems), and the Underwriter's Laboratories 9540A (Test Method for Evaluating Thermal Runaway Fire Propagation in Battery Energy Storage Systems, Edition 4). In addition, the project will be compliant with the Fire Code Section 1206.5.5 Fire Suppression Systems. Tesla's Megapack enclosures include a combination of dedicated runaway gas

igniters and overpressure vents built into the roof. The vents direct all gases, smoke, and flame out of the top of the Megapack. In addition, all Tesla products undergo rigorous testing to standards such as UL 1973 and IEC 62619 to ensure that battery modules are resistant to single-cell thermal runaway propagation. Large-scale fire testing for the Tesla Megapack has demonstrated that this system passively mitigates the risk of deflagration hazards in case of thermal runaway or arc flash events.

In addition to design features, infrared (IR) flame detectors and thermal security cameras (such as DET-TRONICS detectors and FLIR cameras) will be connected to an on-site data monitoring equipment and onsite fire alarm. Portable CO2 fire extinguishers would also be placed on the outside of each enclosure.

# Question 3: Why isn't a third-party monitoring company being used since you have several standalone fire extinguishing systems on site.

#### Answer:

In addition to design features, infrared (IR) flame detectors and thermal security cameras (such as DET-TRONICS detectors and FLIR cameras) will be connected to an on-site data monitoring equipment and onsite fire alarm. Apex Energy Solutions have a 24/7 monitoring desk that will monitor the operation and performance of the battery system.

# Question 4: What is company's method of monitoring of the fire system? Company's safety policy regarding emergency procedure?

#### Answer:

*"Tesla's Lithium-Ion Battery Emergency Response Guide.pdf"* would be followed for the project. As described above, Apex Energy Solutions have a 24/7 monitoring desk that will monitor the operation and performance of the battery system.

# Question 5: Specific vegetation management program for this site? Please provide detail of work to be performed.

**Answer:** Vegetation would be periodically removed manually and/or treated with a combination of preand post-emergent herbicides containing an adherent additive. Site maintenance is anticipated to occur approximately 2 to 4 times per year for a period of 3 to 5 days per maintenance period. If necessary, site maintenance will include site preventative maintenance and vegetation control per visit. In accordance with Fire Code 1206.5.7 Vegetation Control, Areas within 10 feet (3 m) on each side of outdoor ESS shall be cleared of combustible vegetation and other combustible growth.

#### Questions 6: How will the site be secured, managed, and supervised?

**Answer: Fencing** -To ensure the safety of the public, the facility's perimeter would be secured with a 6-foot-tall (minimum) chain link fence with barbed wire added on top for a total height of 8 feet. At a minimum, the height of this fence would be compliant with California Code of Regulations (CCR) Title 8, Section 2945, Access and Workspace Requirements. Controlled-access gates would be located at the main entrance to the site. These would either be swinging or sliding gates, with a minimum width of 20 feet.

The perimeter fencing would screen the project from view using fencing mesh.

The security fencing would be wildlife friendly and would include a 4- to 6-inch gap between the fence mesh and the ground, or the fence would be raised 4 inches above the ground. The bottom of the fence would be knuckled under and wrapped to form a smooth edge as a precautionary measure to provide wildlife access to and from the site. Signage that cites 18 USC 1366 would be placed along the fence perimeter to warn against trespassing.

**Site Management/Supervisory** -The project would have a Supervisory Control and Data Acquisition (SCADA) system that would allow for remote monitoring and control of inverters and other project components. The SCADA system would be able to monitor project output and availability, and to run diagnostics on the equipment. The project would also have a local overall Plant Control System that would provide monitoring of the solar field as well as control of the balance of facility systems. The microprocessor-based Plant Control System would provide control, monitoring, alarm, and data storage functions for plant systems as well as communication with the project's SCADA system. Redundant capability would be provided for critical components so that no single component failure would cause a plant outage. All field instruments and controls would be hardwired to local electrical panels. Local panels would be hard-wired to the Plant Control System. Connection to a LAN line is proposed however, wireless technology would be considered as a potential alternative during final project design.

#### Question 7: Provide a typical quantity of hazmat product per container.

**Answer:** During operation of the facility, in addition to the Li-ion batteries themselves, each enclosure would contain approximately 500 liters of a 50 percent ethylene glycol solution that serves as a coolant mix that would circulate through the batteries and power components to maintain thermal control. In addition, approximately 9 kilograms of the refrigerant R-134a (1,1,1,2-tetrafluoroethane) would also be used in a sealed system for each enclosure. Finally, small quantities of gasoline, diesel fuel, oils, lubricants, solvents, detergents, degreasers, paints, and welding materials/supplies would also be used for routine maintenance activities, however, there would be no storage of these materials onsite.

#### Question 8: Provide a detailed spill control method for the site as well as per container.

**Answer:** Enclosures and transformers will be placed on individual concrete pads. In accordance with State and Federal regulations, the project will have a comprehensive spill prevention, control, and countermeasure (SPCC) plan, as applicable in accordance with State and Federal regulations.

# Question 9: Are you familiar with the hazmat permitting process based on quantities listed in the California Fire Code?

**Answer:** The project will comply with Section 1206 (Electrical Energy Storage Systems) of the California Fire Code, as well as the remainder of the California Fire Code and Building Code.

#### Question 10: Sample images of similar projects, or rendering on the proposed project.

**Answer:** The images below show a single standard Megapack from the front as well as typical configuration of multiple Megapacks on a site.







## Sample Mitigation Measure for Del Rapini Project

 Amador County Planning Department <planning@amadorgov.org>
 Fri, Jul 22, 2022 at 12:45 PM

 To: Ivan Senock <ivan@bvtribe.com>, Mike DeSpain <mike@bvtribe.com>, Matthew Toma <matt@tomasurvey.com>, Gina

 Waklee <gina@tomasurvey.com>, cstabenfeldt@ecorpconsulting.com, Sarah Kaaki <Skaaki@zglobal.biz>, Omar Itani

 <omar@zglobal.biz>, brian@zglobal.biz, hpare@zglobal.biz, cavroper@gmail.com

 Cc: Ruslan Bratan <rbratan@amadorgov.org>, Nicole Sheppard <nsheppard@amadorgov.org>, Chuck Beatty

 <CBeatty@amadorgov.org>

Hi all,

Here is a summary of our meeting which took place on July 19, 2022. Let me know if I missed anything.

Present:

Buena Vista Rancheria (Ivan Senock, Jesse-Cultural Heritage Specialist) Toma and Associates (Matt Toma) Apex Energy Solutions (Sarah Kaaki, Omar Itani) Ecorp Consulting (Chris Stabenfeldt) Amador County (Krista Ruesel, Ruslan Bratan, Nicole Sheppard)

Takeaways:

-The concerns stated by the Tribe are relating to the Use Permit, and the GPA/ZC/PM are not foreseen to have impacts on Tribal Cultural Resources.

-The Conditions of Approval shall be divided between the PM/ZC/GPA and the Use Permit. Conditions for the Use Permit exclusively shall not interfere with the recordation of the parcel map.

-The Biological Survey shall be required as a condition of approval, and will likely be completed before the final approval of the project. Any proposed mitigations may be included in the final MMRP. This will likely require a nesting bird survey for next spring.

-Ground disturbing activity will at most include trenching and installation of conduit 18"-24" wide and up to 36" deep. A geotechnical study shall be required prior to ground disturbing activity and will be included as part of the COAs. -A condition will be added that "If there is to be any trenching or ground disturbing activity in native (previously

undisturbed) soils, the project applicant/developer shall notify the requested tribe(s) (Buena Vista) so that they may have a cultural resources representative present to observe the work and prescribe mitigations as deemed necessary by the tribe."

-Timeline for completion will likely be next year, as the project will require all approvals of the Use Permit (Planning Commission), Parcel Map (Planning Commission), Zone Change (Board of Supervisors), and General Plan Amendment (BOS).

-Ivan has been added to the AB 52 notification list.

Thanks,

Krista Ruesel, Planner

Amador County Planning Department 810 Court Street Jackson, CA 95642 (209) 223-6380 planning@amadorgov.org



# GPA-21-10-2 Del Rapini

**Cultural Preservation Department Inbox** <cpd@wiltonrancheria-nsn.gov> To: "planning@amadorgov.org" <planning@amadorgov.org> Cc: Cultural Preservation Department Inbox <cpd@wiltonrancheria-nsn.gov> Wed, Jun 15, 2022 at 9:17 AM

Good morning,

Thank you for sending over this project notification. Please see attached request for SB18 consultation.

Thanks



#### Mariah Mayberry

Cultural Preservation Office Technician Wilton Rancheria Tel: 916.683.6000 ext 2023 9728 Kent Street | Elk Grove | CA | 95624 mmayberry@wiltonrancheria-nsn.gov cpd@wiltonrancheria-nsn.gov

2022-06-15 3233 SB18-Consultation Request .pdf 148K Wilton Rancheria



9728 Kent Street, Elk Grove, CA 95624

June 15, 2022

Amador County Planning Department

RE: GPA-21-10-2 Del Rapini

To whom it may concern,

This letter constitutes a formal request for tribal consultation under the provisions of Senate Bill 18 for the participation in land use decisions and for the mitigation of potential project impacts to tribal cultural resource for the above referenced project.

The Tribe requests consultation on the following topics checked below, which shall be included in consultation if requested (Public Resources Code section 5097.9 and 5097.995:

- \_\_\_\_x\_\_ Open space designations
- \_\_\_\_x\_\_\_ Recommended mitigation measures
- \_\_\_\_x\_\_ Significant effects of the project

\_\_\_\_x\_ Architectural design and/or landscape design, signage, historical landmarks, and land acknowledgments

The Tribe also requests consultation on the following discretionary topics checked below (Public Resources Code section 21080.3.2, subd. (a):

\_\_\_\_x\_\_ Type of environmental review necessary

- \_\_\_\_x\_\_ Significance of tribal cultural resources, including any regulations, policies or standards used by your agency to determine significance of tribal cultural resources.
- \_\_\_\_x\_\_\_ Significance of the project's impacts on tribal cultural resources
- \_\_\_x\_\_\_ Project alternatives and/or appropriate measures for preservation or mitigation that we may recommend, including, but not limited to:

 Avoidance and preservation of the resources in place, pursuant to Public Resources Code section 21084.3, including, but not limited to, planning and construction to avoid the resources and protect the cultural and natural context, or planning greenspace, parks, or other open space, to incorporate the resources with culturally appropriate protection and management criteria.
 Treating the resources with culturally appropriate dignity considering the tribal cultural values and meaning of the resources, including but not limited to the following:

- a. Protecting the cultural character and integrity of the resource.
- b. Protection the traditional use of the resource; and
- c. Protecting the confidentiality of the resource.

(3) Permanent conservation easements or other interests in real property, with culturally appropriate management criteria for the purposes of preserving or utilizing the resources or places.

(4) Protecting the resource.

Additionally, the Tribe would like to receive any cultural resources assessments or other assessments that have been completed on all or part of the project's area of potential effect (APE), and area surrounding the APE including, but not limited to:

1. The results of any record search that may have been conducted at an Information Center of the California Historical Resources Information System (CHRIS), including, but not limited to:

• A listing of any and all known cultural resources have already been recorded on or adjacent to the APE.

• Copies of all cultural resource records and study reports that may have been provided by the Information Center as part of the records search response.

• If the probability is low, moderate, or high that cultural resources are in the APE or surrounding the APE.

• Whether the records search indicates a low, moderate, or high probability that unrecorded cultural resources are in the potential APE or surrounding the APE; and

• If a survey is recommended by the Information Center to determine whether previously unrecorded cultural resources are present.

- + The Tribe requests to be present at any survey conducted on the Applicants behalf.
- 2. The results of any archaeological inventory survey that was conducted, including:

• Any reports that may contain site forms, site significance, and suggested mitigation measures.

• Any reports or inventories found under the Native American Graves Protection and Repatriation Act.

+ All information regarding site locations, Native American human remains, and associated funerary objects should be in a separate confidential addendum, and not be made available for public disclosure in accordance with Government Code Section 6254.10. All Wilton Rancheria correspondences shall be kept under this confidential section and only shared between the Tribe and lead agency.

- 3. The results of any Sacred Lands File (SFL) check conducted through Native American Heritage Commission. The request form can be found at <u>http://www.nahc.ca.gov/slf\_request.html</u>. USGS 7.5-minute quadrangle name, township, range, and section required for the search.
- 4. Any ethnographic studies conducted for any area including all or part of the potential APE or areas surrounding the APE; and
- 5. Any geotechnical reports regarding all or part of the potential APE or areas surrounding the APE.

• The Tribe shall be notified before any geotechnical testing is planned.

Geotechnical testing has potential to impact Tribal Cultural Resources and should be part of this consultation.

- 6. Aerial Map of the APE that depicts infrastructure, utility and/or trenching routes, enter and exit routes for equipment, staging areas, and any other proposed ground disturbance.
- 7. A diagram of known soil types with depths of each type i.e., borrowed soils, fill, or Native soils.

The information gathered will provide us with a better understanding of the project and will allow the Tribe to compare your records with our database.

We would like to remind your agency that CEQA Guidelines section 15126.4, subdivision (b)(3) states that preservation in place is the preferred manner of mitigating impacts to archaeological sites. Section 15126.4, subd. (b)(3) of the CEQA Guidelines has been interpreted by the California Court of Appeal to mean that "feasible preservation in place must be adopted to mitigate impacts to historical resources of an archaeological nature unless the lead agency determines that another form of mitigation is available and provides superior mitigation of impacts." *Madera Oversight Coalition v. County of Madera* (2011) 199 Cal.App.4<sup>th</sup> 48, disapproved on other grounds, *Neighbors for Smart Rail v. Exposition Metro Line Construction Authority* (2013) 57 Cal.4<sup>th</sup> 439.

Please contact the Cultural Preservation Department, via email at cpd@wiltonrancheria-nsn.gov to set up a meeting.

Sincerely,

Wilton Rancheria



## AMADOR COUNTY COMMUNITY DEVELOPMENT AGENCY PLANNING DEPARTMENT

PHONE: (209) 223-6380 FAX: (209) 257-5002 WEBSITE: www.amadorgov.org E-MAIL: planning@amadorgov.org

COUNTY ADMINISTRATION CENTER

810 COURT STREET

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JACKSON, CA 95642-2132

Date: June 15, 2022

Mariah Mayberry Cultural Preservation Office Technician Wilton Rancheria 9728 Kent Street Elk Grove, CA 95624 Phone: (916)683-60000 ext. 2023 | Email: <u>mmayberry@wiltonrancheria-nsn.gov</u> Cc: cpd@wiltonrancheria-nsn.gov

RE: GPA-21-10-2 Del Rapini

Dear Cultural Resources Representative:

I have received your request to consult on the above proposed project in Amador County in the area shown on the enclosed maps. As mentioned in the initial Application Referral dated March 25, 2022, this project consists of a **joint project submitted by Del Rapini Construction, Apex Energy Solutions, and Ecorp Consulting consisting of:** 

- 1) Tentative parcel map application **PM 2903 Del Rapini**, proposing a division of a 6.39-acre parcel into three parcels 1.99, 1.59, and 2.52 acres in size, and Boundary Line Adjustment;
- General Plan Amendment of a ±3-acre portion of the abovementioned property from the RL, Residential Low Density General Plan Designation to TC, Town Center General Plan Designation (GPA-21;10-2 Del Rapini);
- Zone Change Application for the same ±3-acre portion of the previously referenced property from R1, Single-family Residential Zoning District to C2, Heavy Commercial Zoning District (ZC-21;10-1 Del Rapini); and
- 4) Use Permit for a Battery Energy Storage Facility (UP-19;11-2 Apex Energy). APN: 030-740-022

The consultation may be done by email, by letter, by phone or in person with me. It may cover potential significant adverse effects to tribal cultural resources within the geographic area traditionally and culturally affiliated with the tribe. This may include discussion concerning the type of environmental review necessary, the significance of tribal cultural resources, the significance of the project's impacts on the tribal cultural resources, and, if necessary, project alternatives or the appropriate measures for preservation or mitigation that the tribe may recommend. Please contact me at your earliest convenience in order to arrange a date, time, and location for the consultation. I may be reached at the below address, phone number, and email.

The consultation does not limit the ability of the tribe to informally submit information to Amador County regarding the significance of tribal cultural resources, the significance of the project's impact on tribal cultural resources, or any appropriate measures to mitigate the potential impacts. Please feel free to contact me if you have any questions concerning this proposed project or what is being requested in this letter.

Sincerely,

Krista Ruesel, Planner Amador County Planning Department 810 Court Street, Jackson, CA 95642 planning@amadorgov.org | (209)223-6380



## PM 2903 Del Rapini/Apex Energy/Ecorp Consulting Project APN: 030-740-022

**CulturalCommittee IBMI** <culturalcommittee@ionemiwok.net> To: Amador County Planning Department <planning@amadorgov.org> Cc: Jereme Dutschke <jereme@ionemiwok.net> Fri, Jun 10, 2022 at 12:25 PM

Dear Krista,

Thank you for requesting comments from the Ione Band of Miwok Indians. You have requested comments pursuant to A.B. 52.

Your request has been forwarded to the lone Band of Miwok Indians Cultural Heritage Committee for response. As a part of your consultation request you have provided a copy of the Cultural Resources Report titled Cultural Resources Study Assessor's Parcel Number 030-740-022, Pine Grove, Amador County, California 95665 August 2021.

The Ione Band of Miwok Indians Cultural Heritage Committee is not aware of any specific cultural resources within the projects Area of Potential Effects other than those listed in the report, thus the Cultural Heritage Committee does not have any further comment at this time.

The project should be conditioned with the stipulation that if Native American Cultural Resources are discovered during construction, all construction should stop immediately and consultation with the Tribe reinitiated.

Again, thank you for requesting comments from the Tribe. We look forward to working with you in the future.



Cultural Committee Ione Band of Miwok Indians 9252 Bush Street Plymouth, CA 95669-0699 Email: culturalcommittee@ionemiwok.net

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COUNTY ADMINISTRATION CENTER •

810 COURT STREET

JACKSON, CA 95642-2132

Date: June 10, 2022

Ivan Senock, MA Tribal Historic Preservation Officer (THPO) Buena Vista Rancheria of Me-Wuk Indians (Tribe) 1418 20th Street, Suite #200 Sacramento, CA 95811 Office: (916) 941-0011 ext. 255 | Cell: (530) 588-1410 | ivan@bvtribe.com

RE: PM 2903 Del Rapini, GPA-21;10-2 Del Rapini, ZC-21;10-1 Del Rapini, UP-19;11-2 Apex Energy

Dear Cultural Resources Representative:

I have received your request to consult on the above proposed project in Amador County in the area shown on the enclosed maps. As mentioned in the initial Application Referral dated March 25, 2022, this project consists of a **joint project submitted by Del Rapini Construction, Apex Energy Solutions, and Ecorp Consulting consisting of:** 

- 1) Tentative parcel map application **PM 2903 Del Rapini**, proposing a division of a 6.39-acre parcel into three parcels 1.99, 1.59, and 2.52 acres in size, and Boundary Line Adjustment;
- General Plan Amendment of a ±3-acre portion of the abovementioned property from the RL, Residential Low Density General Plan Designation to TC, Town Center General Plan Designation (GPA-21;10-2 Del Rapini);
- Zone Change Application for the same ±3-acre portion of the previously referenced property from R1, Single-family Residential Zoning District to C2, Heavy Commercial Zoning District (ZC-21;10-1 Del Rapini); and
- 4) Use Permit for a Battery Energy Storage Facility (UP-19;11-2 Apex Energy). APN: 030-740-022

The consultation may be done by email, by letter, by phone or in person with me. It may cover potential significant adverse effects to tribal cultural resources within the geographic area traditionally and culturally affiliated with the tribe. This may include discussion concerning the type of environmental review necessary, the significance of tribal cultural resources, the significance of the project's impacts on the tribal cultural resources, and, if necessary, project alternatives or the appropriate measures for preservation or mitigation that the tribe may recommend. Please contact me at your earliest convenience in order to arrange a date, time, and location for the consultation. I may be reached at the below address, phone number, and email.

The consultation does not limit the ability of the tribe to informally submit information to Amador County regarding the significance of tribal cultural resources, the significance of the project's impact on tribal cultural resources, or any appropriate measures to mitigate the potential impacts. Please feel free to contact me if you have any questions concerning this proposed project or what is being requested in this letter.

Sincerely,

Kuean

Krista Ruesel, Planner Amador County Planning Department 810 Court Street, Jackson, CA 95642 planning@amadorgov.org | (209)223-6380



## PM 2903 Del Rapini, GPA-21;10-2 Del Rapini, ZC-21;10-1 Del Rapini, UP-19;11-2 Apex Energy

**Ivan Senock** <ivan@bvtribe.com> To: "planning@amadorgov.org" <planning@amadorgov.org> Cc: Tribal Historic Preservation Office <thpo@bvtribe.com> Tue, Jun 7, 2022 at 1:44 PM

June 7, 2022

Krista Ruesel

Amador County Planning Department

**County Administration Center** 

810 Court Street

Jackson, CA 95642

RE: PM 2903 Del Rapini, GPA-21;10-2 Del Rapini, ZC-21;10-1 Del Rapini, UP-19;11-2 Apex Energy

Dear Krista Ruesel,

Thank you for the notification for the PM 2903 Del Rapini, GPA-21;10-2 Del Rapini, ZC-21;10-1 Del Rapini, UP-19;11-2 Apex Energy. The notification was received by this office May 6, 2022.

The Buena Vista Rancheria (BVR) of Me-Wuk Indians has interest in the project area due to its proximity to Cultural Resources. BVR requests formal government-to-government under SB 18, AB 52, and CEQA consultation to discuss the proposed projects and other measure to ensure any cultural resources are protected.

Respectfully,

Ivan Senock

Ivan R. Senock, MA Tribal Historic Preservation Officer (THPO) Buena Vista Rancheria of Me-Wuk Indians (Tribe) 1418 20<sup>th</sup> Street, Suite #200 Sacramento, CA 95811 Office: (916) 941-0011 ext. 255 Cell: (530) 588-1410



## TAC Project Referral(s) - Environmental Review

**Michelle Opalenik** <mopalenik@amadorgov.org> To: Amador County Planning Department <planning@amadorgov.org> Thu, Jun 9, 2022 at 12:01 PM

I will not be able to attend TAC on June 16, and my Department will be very short staffed on that day. Hopefully, Todd or Jeff is able to help out. In the meantime, here are my DRAFT conditions:

Parcel Map PM 2910 Simpson/Snyder (APNs: 007-020-008 and 007-010-023):

26. Sewage Disposal (GEO-1): SEWAGE DISPOSAL: Prior to recordation of any final map, the subdivider shall demonstrate compliance with Amador County Code Section 14.12.130 by retaining the services of a qualified consultant to complete the following proposed parcels 1, 2 and 3:

A. Perform soil profile testing in the proposed sewage disposal site for each parcel.

B. Unless waived, perform percolation testing in the proposed sewage disposal site for each parcel.

C. Unless waived by the Environmental Health Department, perform wet weather testing in the proposed sewage disposal site for each parcel.

D. Submit a report to the Environmental Health Department for review and approval which includes a plot plan for each proposed parcel, as well as soil profile logs, percolation test results and, if applicable, wet weather testing results. Each plot plan shall locate and dimension the proposed sewage disposal site and include at least one tie to a property corner pin, the locations of pertinent field testing, any existing or proposed wells/springs within 200 feet of the disposal site, and any waterways within 100 feet of the disposal site. The consultant shall include, at a minimum, a typical trench cross section, a foot print or layout of the disposal system, topography in the disposal site, 100% replacement, and required linear footage per bedroom. THE ENVIRONMENTAL HEALTH DEPARTMENT SHALL MONITOR THIS REQUIREMENT.

32. Well Water Quality/Water Supply (UTL-2): Prior to recordation of any final map, the subdivider shall provide the Amador County Environmental Health Department with general mineral, general physical, and inorganic chemical analyses for one (1) water well located within the project boundary. The results shall be generated by an accredited laboratory. Test results must demonstrate that the water produced does not exceed any primary maximum contaminant levels listed in California Code of Regulations, Title 22, Table 64431-A. THE ENVIRONMENTAL HEALTH DEPARTMENT SHALL MONITOR THIS REQUIREMENT.

33. Well Water Quality/Water Supply (UTL-3): Prior to recordation of a final map the subdivider shall demonstrate that the yield of at least two (2) wells within the project boundary meet the production requirements of Section 14.06.055, Amador County Code. THE ENVIRONMENTAL HEALTH DEPARTMENT SHALL MONITOR THIS REQUIREMENT.

**Del Rapini/Apex Energy/Ecorp Consulting Project**: Parcel Map PM 2903, Zone Change 21;10-2 R1 to C2, General Plan Amendment GPA-21;10-2 RL to TC, and Use Permit UP-21;10-3 Apex Energy Solutions (APN: 030-740-022

Parcel Map 2903 Conditions -Replace Conditions 32-34 in the Draft COA with:

32. Wastewater Systems (UTL-1): Prior to recordation of Map 2903, project applicant is required to submit a wastewater "Wholesale Water Will Serve Commitment" letter from Amador Water Agency for proposed parcels 4A, 4B, and 4C. 33. Water Supply (UTL-3): Prior to recordation of Map 2903, project applicant is required to submit a water "Wholesale Will Service Commitment" letter from Amador Water Agency for proposed parcels 4A, 4B, and 4C. In addition, the project applicant shall obtain a "Retail Water Will Serve Commitment" from Pine Grove Community Services District

### For the Apex Energy Battery Pack Use Permit:

Please include the following condition:

Hazardous Materials Upset and Release (HAZ-1): Prior to activation of the use permit, the applicant shall provide documentation to the Amador County Environmental Health Department that the site is in full compliance with the requirements of the Unified Program regarding hazardous materials business plan requirements, hazardous waste generation, treatment or storage, aboveground petroleum storage, and underground tanks. If a hazardous materials business plan is required, the emergency response portion shall include a plan for the evacuation of visitors in the event of a hazardous materials incident. The applicant shall substantially comply with all requirements of the Unified Program

throughout the life of the Use Permit. THE ENVIRONMENTAL HEALTH DEPARTMENT SHALL MONITOR THIS CONDITION.

Aces Waste Services, Inc. 2021 Use Permit Amendment: UP-22;3-3 (030-140-067

Updates have been made directly in the COA document: G:\PLAN-Secured\CEQA\UP-ACES Waste

#### PLEASE LET ME KNOW IF I MISSED ANYTHING!

Michelle [Quoted text hidden]

Michelle Opalenik

Michelle Opalenik, Director Amador County Environmental Health Department 810 Court Street Jackson, CA 95642 (209) 223-6439 (209) 223-6536 (Direct)



## TAC Project Referral(s) - Environmental Review

Brandt Cook <bcook@amadorwater.org>

Mon, Jun 6, 2022 at 8:29 AM

To: Amador County Planning Department <planning@amadorgov.org>

Cc: Michelle Opalenik < mopalenik@amadorgov.org>, Lucas Carthew < lcarthew@amadorwater.org>

Planning,

Regarding Del Rapini/Apex Energy/Ecorp Consulting Project: Parcel Map PM 2903, please see the attached letter previously sent. Pine Grove CSD, as the retail water provider, may have additional comments.

Sincerely,

Brandt Cook

Amador Water Agency, Direct: (209) 257-5206

12800 Ridge Road, Sutter Creek, CA 95685

\*Rates and fees subject to change.

[Quoted text hidden]

CONFIDENTIALITY NOTICE: This e-mail and any attachments are for the sole use of the addressee(s) and may be privileged, confidential and protected from disclosure. If you have received this message in error or are not the intended recipient, then we (1) advise you that any disclosure, copying, distribution, saving or use of this information is strictly prohibited, and (2) request that you delete this e-mail and any attachments and notify us by reply e-mail or telephone 209-223-3018.

Thank You,

Amador Water Agency 12800 Ridge Road, Sutter Creek, California 95685 www.amadorwater.org



**TAC PM 2903 APN 030-740-022 Addendum 120221.pdf** 93K



December 2, 2021

Amador County Planning Department c/o Technical Advisory Committee 810 Court Street Jackson, CA 95642-2132

> RE: Early Consultation Application Referral AWA Response – TPM 2903 Del Rapini in Pine Grove - Addendum
>  APN: 030-740-022

Dear TAC Committee:

This letter replaces the previous response letter of November 30, 2021 in its entirety. The Amador Water Agency ("AWA" or "Agency") is in receipt of the attached Early Consultation Application Referral dated November 17, 2021 concerning a project ("Development") submitted by Del Rapini Construction and Apex Energy Solutions. The Agency understands there is: 1) an application for Tentative Parcel Map 2903 Del Rapini, proposing a division of a 6.39 acre parcel into three parcels 1.99, 1.59, and 2.52 acres in size, and Boundary Line Adjustment, and 2) one General Plan amendment from RL (residential low density) to TC (town center), and 3) one Zone Change Application from R1 (single-family residential) to C2 (heavy commercial), and 4) a use permit for a battery energy storage facility. This letter is not a letter of service commitment.

The Agency has reviewed the Early Consultation Application Referral package, and has the following comments:

- 1) The Agency takes no exception to the proposed project's General Plan Amendment, Zone Change Application, or use permit application.
- 2) The Development will be required to obtain a "Wholesale Water Will Serve Commitment" from the Amador Water Agency, prior to initiation of service to the Development.
- 3) The Development will be required to obtain a "Wastewater Will Serve Commitment" from the Amador Water Agency, prior to initiation of service to the Development.
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- 5) This letter is subject to the AWA Wastewater Code, Rates, Rules and Regulations, as may be amended from time to time.
- 6) This letter is subject to the AWA Water Code, Rates, Rules and Regulations, as may be amended from time to time.



7) Payment of applicable fees for engineering review, administration and construction inspection per the Agency's rules and regulations in force at the time of application and/or service.

Thank you for this opportunity to review and comment on the above project. Please feel free to contact the Agency with any questions, comments, or concerns regarding the contents of this letter.

Kind Regards,

Luke Carther

Lucas Carthew Assistant Engineer \*This is not a quote or estimate.\* CC: File

#### Native American Heritage Commission Tribal Consultation List Amador County 4/20/2022

#### Buena Vista Rancheria of Me-Wuk Indians

Rhonda Morningstar Pope, Chairperson 1418 20th Street, Suite 200 Me Sacramento, CA, 95811 Phone: (916) 491 - 0011 Fax: (916) 491-0012 rhonda@buenavistatribe.com

Me-Wuk

#### Calaveras Band of Mi-Wuk Indians

Gloria Grimes, Chairperson P.O. Box 899 Mi-wuk West Point, CA, 95255 Phone: (209) 419 - 5675 calaverasband.miwukindians@gm ail.com

#### Calaveras Band of Mi-Wuk Indians

546 Bald Mountain Road West Point, CA, 95255 Phone: (209) 293 - 2189 Mi-Wuk

## Chicken Ranch Rancheria of

Me-Wuk IndiansLloyd Mathiesen, ChairpersonP.O. Box 1159Jamestown, CA, 95327Phone: (209) 984 - 9066Fax: (209) 984-9269Imathiesen@crtribal.com

## lone Band of Miwok Indians

Sara Dutschke, Chairperson 9252 Bush Street Plymouth, CA, 95669 Phone: (209) 245 - 5800 consultation@ionemiwok.net

## Jackson Rancheria

Rolland Fillmore, Cultural Preservation Representative P.O. Box 1090 Jackson, CA, 95642 Phone: (209) 223 - 8370

Miwok

Miwok

#### Jackson Rancheria Band of Miwuk Indians

Adam Dalton, Chairperson P.O. Box 1090 Jackson, CA, 95642 Phone: (209) 223 - 8370 Fax: (209) 223-5366 adalton@jacksoncasino.com

Miwok

## Nashville Enterprise Miwok-

Maidu-Nishinam Tribe Cosme Valdez, Chairperson P.O. Box 580986 Elk Grove, CA, 95758-0017 Phone: (916) 429 - 8047 Fax: (916) 429-8047 valdezcome@comcast.net

Miwok

### Shingle Springs Band of Miwok Indians

Regina Cuellar, ChairpersonP.O. Box 1340MaiduShingle Springs, CA, 95682MiwokPhone: (530) 387 - 4970Fax: (530) 387-8067rcuellar@ssband.orgFax: (530) 387-8067

*Tule River Indian Tribe* Neil Peyron, Chairperson

Yokut

P.O. Box 589 Y Porterville, CA, 93258 Phone: (559) 781 - 4271 Fax: (559) 781-4610 neil.peyron@tulerivertribe-nsn.gov

United Auburn Indian Community of the Auburn Rancheria

Gene Whitehouse, Chairperson 10720 Indian Hill Road Maidu Auburn, CA, 95603 Miwok Phone: (530) 883 - 2390 Fax: (530) 883-2380 bguth@auburnrancheria.com

This list is current only as of the date of this document and is based on the information available to the Commission on the date it was produced. Distribution of this list does not relieve any person of statutory responsibility as defined in Section 7050.5 of the Health and Safety Code, Section 5097.94 of the Public Resources Code and Section 5097.98 of the Public Resources Code.

This list is applicable only for consultation with Native American tribes under Government Code Sections 65352.3, 65352.4 et seq. and Public Resources Code Sections 21080.3.1 for the proposed PM 2903, UP-21;10-3, ZC-21;10-2, and GPA-21;10-2 Del Rapini/Apex Energy/Ecorp Consulting, Inc. Project, Amador County.

#### Native American Heritage Commission Tribal Consultation List Amador County 4/20/2022

# Washoe Tribe of Nevada and California

Serrell Smokey, Chairperson 919 Highway 395 North Washoe Gardnerville, NV, 89410 Phone: (775) 265 - 8600 serrell.smokey@washoetribe.us

## Washoe Tribe of Nevada and California

Darrel Cruz, Cultural Resources Department 919 Highway 395 North Washoe Gardnerville, NV, 89410 Phone: (775) 265 - 8600 darrel.cruz@washoetribe.us

### Wilton Rancheria

Dahlton Brown, Director of Administration 9728 Kent Street Miwok Elk Grove, CA, 95624 Phone: (916) 683 - 6000 dbrown@wiltonrancheria-nsn.gov

### Wilton Rancheria

Jesus Tarango, Chairperson 9728 Kent Street Miwok Elk Grove, CA, 95624 Phone: (916) 683 - 6000 Fax: (916) 683-6015 jtarango@wiltonrancheria-nsn.gov

### Wilton Rancheria

Steven Hutchason, THPO 9728 Kent Street Miwok Elk Grove, CA, 95624 Phone: (916) 683 - 6000 Fax: (916) 863-6015 shutchason@wiltonrancheriansn.gov

#### Colfax-Todds Valley Consolidated Tribe

Pamela Cubbler, Treasurer P.O. Box 4884 Auburn, CA, 95604 Phone: (530) 320 - 3943 pcubbler@colfaxrancheria.com

Maidu Miwok

#### Colfax-Todds Valley Consolidated Tribe

Clyde Prout, Chairperson P.O. Box 4884 none Auburn, CA, 95604 Phone: (916) 577 - 3558 miwokmaidu@yahoo.com

Maidu Miwok

This list is current only as of the date of this document and is based on the information available to the Commission on the date it was produced. Distribution of this list does not relieve any person of statutory responsibility as defined in Section 7050.5 of the Health and Safety Code, Section 5097.94 of the Public Resources Code and Section 5097.98 of the Public Resources Code.

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CHAIRPERSON Laura Miranda Luiseño

VICE CHAIRPERSON Reginald Pagaling Chumash

Parliamentarian Russell Attebery Karuk

SECRETARY Sara Dutschke Miwok

COMMISSIONER William Mungary Paiute/White Mountain Apache

COMMISSIONER Isaac Bojorquez Ohlone-Costanoan

COMMISSIONER Buffy McQuillen Yokayo Pomo, Yuki, Nomlaki

Commissioner Wayne Nelson Luiseño

COMMISSIONER Stanley Rodriguez Kumeyaay

EXECUTIVE SECRETARY Raymond C. Hitchcock Miwok/Nisenan

#### NAHC HEADQUARTERS

1550 Harbor Boulevard Suite 100 West Sacramento, California 95691 (916) 373-3710 nahc@nahc.ca.gov

## NATIVE AMERICAN HERITAGE COMMISSION

April 20, 2022

**STATE OF CALIFORNIA** 

Krista Ruesel Amador County Board of Supervisors

Via Email to: <a href="mailto:planning@amadorgov.org">planning@amadorgov.org</a>

Re: Native American Consultation, Pursuant to Senate Bill 18 (SB18), Government Codes §65352.3 and §65352.4, as well as Assembly Bill 52 (AB52), Public Resources Codes §21080.1, §21080.3.1 and §21080.3.2, PM 2903, UP-21;10-3, ZC-21;10-2, and GPA-21;10-2 Del Rapini/Apex Energy/Ecorp Consulting, Inc. Project, Amador County

Dear Ms. Ruesel:

Attached is a consultation list of tribes with traditional lands or cultural places located within the boundaries of the above referenced counties or projects.

Government Codes §65352.3 and §65352.4 require local governments to consult with California Native American tribes identified by the Native American Heritage Commission (NAHC) for the purpose of avoiding, protecting, and/or mitigating impacts to cultural places when creating or amending General Plans, Specific Plans and Community Plans.

Public Resources Codes §21080.3.1 and §21080.3.2 requires public agencies to consult with California Native American tribes identified by the Native American Heritage Commission (NAHC) for the purpose of avoiding, protecting, and/or mitigating impacts to tribal cultural resources as defined, for California Environmental Quality Act (CEQA) projects.

The law does not preclude local governments and agencies from initiating consultation with the tribes that are culturally and traditionally affiliated within your jurisdiction. The NAHC believes that this is the best practice to ensure that tribes are consulted commensurate with the intent of the law.

Best practice for the AB52 process and in accordance with Public Resources Code 21080.3.1(d), is to do the following:

Within 14 days of determining that an application for a project is complete or a decision by a public agency to undertake a project, the lead agency shall provide formal notification to the designated contact of, or a tribal representative of, traditionally and culturally affiliated California Native American tribes that have requested notice, which shall be accomplished by means of at least one written notification that includes a brief description of the proposed project and its location, the lead agency contact information, and a notification that the California Native American tribe has 30 days to request consultation pursuant to this section.

The NAHC also recommends, but does not require that lead agencies include in their notification letters, information regarding any cultural resources assessment that has been completed on the area of potential affect (APE), such as:

- 1. The results of any record search that may have been conducted at an Information Center of the California Historical Resources Information System (CHRIS), including, but not limited to:
  - A listing of any and all known cultural resources have already been recorded on or adjacent to the APE, such as known archaeological sites;
  - Copies of any and all cultural resource records and study reports that may have been provided by the Information Center as part of the records search response;
  - Whether the records search indicates a low, moderate or high probability that unrecorded cultural resources are located in the APE; and
  - If a survey is recommended by the Information Center to determine whether previously unrecorded cultural resources are present.
- 2. The results of any archaeological inventory survey that was conducted, including:
  - Any report that may contain site forms, site significance, and suggested mitigation measures.

All information regarding site locations, Native American human remains, and associated funerary objects should be in a separate confidential addendum, and not be made available for public disclosure in accordance with Government Code Section 6254.10.

- 3. The result of the Sacred Lands File (SFL) check conducted through the Native American Heritage Commission. The request form can be found at <u>http://nahc.ca.gov/wp-</u> content/uploads/2015/08/Local-Government-Tribal-Consultation-List-Request-Form-Update.pdf.
- 4. Any ethnographic studies conducted for any area including all or part of the potential APE; and
- 5. Any geotechnical reports regarding all or part of the potential APE.

Lead agencies should be aware that records maintained by the NAHC and CHRIS is not exhaustive, and a negative response to these searches does not preclude the existence of a tribal cultural resource. A tribe may be the only source of information regarding the existence of a tribal cultural resource.

This information will aid tribes in determining whether to request formal consultation. In the event, that they do, having the information beforehand well help to facilitate the consultation process.

If you receive notification of change of addresses and phone numbers from tribes, please notify the NAHC. With your assistance we can assure that our consultation list remains current.

If you have any questions, please contact me at my email address:

Pricilla.Torres-Fuentes@nahc.ca.gov.

Sincerely,

Pricilla Torres-Fuentes

Pricilla Torres-Fuentes Cultural Resources Analyst

Attachment



## **RE: Amador County: Technical Advisory Committee (TAC)**

#### Brandt Cook <bcook@amadorwater.org>

Fri, Apr 1, 2022 at 4:58 PM

To: Michelle Opalenik <mopalenik@amadorgov.org>

Cc: Amador County Planning Department <planning@amadorgov.org>, Lucas Carthew <lcarthew@amadorwater.org>, "Pine Grove Community Services District - Pine Grove Community Services District (pgcomser@volcano.net)" <pgcomser@volcano.net>

Michelle,

Please see the attached letter, dated December 2, 2021, regarding Tentative parcel map PM 2903 Del Rapini. It looks like a previous version, dated November 30, 2021, was included in the packet. The November 30<sup>th</sup> letter was replaced in its entirety with the attached letter.

The Development will be required to obtain a "Wholesale Water Will Serve Commitment" and a "Wastewater Will Serve Commitment" from the Amador Water Agency, prior to recordation of the Final Map or initiation of water or wastewater service to the Development.

In addition, Pine Grove CSD as the retail water provider may require a "Retail Water Will Serve Commitment" or similar instrument be obtained prior to providing retail water service to this development. Please contact Pine Grove CSD, copied on this email, for any conditions they may have.

Please let me know if you have any questions of comments.

Sincerely,

Brandt Cook

Amador Water Agency, Direct: (209) 257-5206

12800 Ridge Road, Sutter Creek, CA 95685

\*Rates and fees subject to change.

From: website@amadorgov.org <website@amadorgov.org> Sent: Friday, April 1, 2022 4:31 PM To: Brandt Cook <bcook@amadorwater.org> Subject: Amador County: Technical Advisory Committee (TAC)

**Technical Advisory Committee (TAC)** 

Date: 04/07/2022 1:00 PM - 3:00 PM

• Location: Board of Supervisor's Chambers 810 Court St, 1st Floor, East Wing Jackson, California 95642

Item 1 - Del Rapini-Apex-ECORP

• Agenda: TAC.04.07.22

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Thank You,

Amador Water Agency 12800 Ridge Road, Sutter Creek, California 95685 www.amadorwater.org

TAC PM 2903 APN 030-740-022 Addendum 120221.pdf 93K



December 2, 2021

Amador County Planning Department c/o Technical Advisory Committee 810 Court Street Jackson, CA 95642-2132

> RE: Early Consultation Application Referral AWA Response – TPM 2903 Del Rapini in Pine Grove - Addendum
>  APN: 030-740-022

Dear TAC Committee:

This letter replaces the previous response letter of November 30, 2021 in its entirety. The Amador Water Agency ("AWA" or "Agency") is in receipt of the attached Early Consultation Application Referral dated November 17, 2021 concerning a project ("Development") submitted by Del Rapini Construction and Apex Energy Solutions. The Agency understands there is: 1) an application for Tentative Parcel Map 2903 Del Rapini, proposing a division of a 6.39 acre parcel into three parcels 1.99, 1.59, and 2.52 acres in size, and Boundary Line Adjustment, and 2) one General Plan amendment from RL (residential low density) to TC (town center), and 3) one Zone Change Application from R1 (single-family residential) to C2 (heavy commercial), and 4) a use permit for a battery energy storage facility. This letter is not a letter of service commitment.

The Agency has reviewed the Early Consultation Application Referral package, and has the following comments:

- 1) The Agency takes no exception to the proposed project's General Plan Amendment, Zone Change Application, or use permit application.
- 2) The Development will be required to obtain a "Wholesale Water Will Serve Commitment" from the Amador Water Agency, prior to initiation of service to the Development.
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- 5) This letter is subject to the AWA Wastewater Code, Rates, Rules and Regulations, as may be amended from time to time.
- 6) This letter is subject to the AWA Water Code, Rates, Rules and Regulations, as may be amended from time to time.



7) Payment of applicable fees for engineering review, administration and construction inspection per the Agency's rules and regulations in force at the time of application and/or service.

Thank you for this opportunity to review and comment on the above project. Please feel free to contact the Agency with any questions, comments, or concerns regarding the contents of this letter.

Kind Regards,

Luke Carther

Lucas Carthew Assistant Engineer \*This is not a quote or estimate.\* CC: File



## AMA-88-PM 22.48 Tentative Parcel Map - Apex Energy

**Bauldry, Paul@DOT** <paul.bauldry@dot.ca.gov> To: Krista Ruesel <kruesel@amadorgov.org> Cc: "Ponce, Gregoria@DOT" <gregoria.ponce@dot.ca.gov> Tue, Apr 5, 2022 at 2:56 PM

Hello Krista,

The California Department of Transportation (Caltrans) appreciates the opportunity to comment on the joint CUP Early Involvement application submitted by Del Rapini Construction and Apex Energy Solutions consisting of the following: The proposed development of an up to 5.0-megawatt (MW)/ 20.0 megawatt-hour (MWh) battery energy storage facility on a currently undeveloped 2.5-acre portion of a 6.39-acre parcel. The battery energy storage system (BESS) facility would consist of battery storage system enclosures, a plant control system, pad-mounted transformers, and three new power poles. The Project would feed into existing electrical distribution lines and decommission after 30 years of service.

The project is located approximately 300 feet southwest of the intersection of Ridge Road and State Route (SR) 88.

Caltrans previously commented on this project on 12/1/2021 and those comments still apply.

Caltrans requests to be included in the review process for all future development at this location.

Thank you.

## Paul Bauldry

Caltrans District 10

Office of Rural Planning

Division of Planning, Local Assistance, and Environmental

1976 E. Dr. Martin Luther King Jr Blvd.

Stockton CA 95205

## California Department of Transportation

OFFICE OF THE DISTRICT 10 PLANNING P.O. BOX 2048 | STOCKTON, CA 95201 (209) 948-7325 | FAX (209) 948-7164 TTY 711 www.dot.ca.gov



December 01, 2021

Ms. Krista Ruesel Planner Amador County Planning Department 810 Court Street Jackson, CA 95642

AMA-88-PM 22.48 Tentative Parcel Map (TMP 2903) General Plan Amendment (GPA 21; 10-2) Zone Change (ZC-21;10-1) Use Permit (UP-19;11-2)

Ms. Ruesel,

The California Department of Transportation (Caltrans) appreciates the opportunity to comment on the Early Application Project Referral on the joint project application submitted by Del Rapini Construction and Apex Energy Solutions consisting of the following: A Tentative Parcel Map application proposing a division of a 6.39-acre parcel into three parcels - 1.99, 1.59, and 2.52 acres in size; A General Plan Amendment (GPA 21; 10-2) of a 3-acre portion of the above-mentioned property from the Residential Low (RL), to Town Center (TC) General Plan Designation; Zone Change Application for the same ±3-acre portion of the previously referenced property from Single-family Residential Zoning District (R1) to Heavy Commercial Zoning District (C2); and Use Permit for a Battery Energy Storage Facility (UP 19;11-2).

The project is located approximately 300 feet southwest of the intersection of Ridge Road and State Route (SR) 88.

## Caltrans has the following comments:

Caltrans suggest the Amador County Planning Department continue to coordinate and consult with Caltrans to identify and address potential cumulative transportation impacts that may occur from this project and other developments near this location. This will assist Caltrans in ensuring that traffic safety and quality standards are maintained for the traveling public on existing and future state transportation facilities.

## **Encroachment Permits**

If any project construction activities encroach into Caltrans right-of-way (ROW), the project proponent must submit an application for an Encroachment Permit to the Caltrans District 10 Encroachment Permit Office. Appropriate environmental studies

Ms. Krista Ruesel December 01, 2021 Page 2

must be submitted with this application. For more information please visit the Caltrans Website at:

https://dot.ca.gov/programs/traffic-operations/ep/applications

Please contact Paul Bauldry at (209) 670-9488 (email: paul.bauldry@dot.ca.gov) or me at (209) 483-7234 (email: Gregoria.Ponce@dot.ca.gov) if you have any questions or concerns.

Sincerely,

Gregoria Ponce'

Gregoria Ponce', Chief Office of Rural Planning



December 2, 2021

Amador County Planning Department c/o Technical Advisory Committee 810 Court Street Jackson, CA 95642-2132

> RE: Early Consultation Application Referral AWA Response – TPM 2903 Del Rapini in Pine Grove - Addendum
>  APN: 030-740-022

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Kind Regards,

Luke Carther

Lucas Carthew Assistant Engineer \*This is not a quote or estimate.\* CC: File



## AMADOR COUNTY COMMUNITY DEVELOPMENT AGENCY TRANSPORTATION & PUBLIC WORKS

COUNTY ADMINISTRATION CENTER • 810 COURT STREET • JACKSON, CA 95642-2132

## **MEMORANDUM**

TO:	Chuck Beatty, Planning Director
-----	---------------------------------

- FROM: Richard Vela, Director of Transportation and Public Works
- DATE: November 9, 2021
- SUBJECT: Tentative Parcel Map No. 2903 Proposed Conditions

## **DEDICATIONS:**

1. None. Property does not front on a county maintained road.

## ENCROACHMENT:

2. None. No encroachment conditions required since proposed lots do not have direct access to a county road.

## **MISCELLANEOUS:**

- 3. Property does not front on a county maintained road.
  - a. Access to Lots 4A, 4B and 4C is via 50' private access easement.
- 4. All necessary utility easements are currently in place.



WIDOR COUPLE

PLANNING DEPARTMENT

PHONE: (209) 223-6380 FAX: (209) 257-5002 WEBSITE: www.amadorgov.org E-MAIL: planning@amadorgov.org

•

COUNTY ADMINISTRATION CENTER

810 COURT STREET

JACKSON, CA 95642-2132

December 9, 2021

Apex Energy Solutions Attn: Anika Larson alarson@zglobal.biz cc: <u>omar@zglobal.biz</u> and skaaki@zglobal.biz

RE: Use Permit UP-21;10-3 Apex Energy Solutions (with PM 2903, ZC-21;10-2 Del Rapini, and GPA-21;10-2.

.

Dear Project Applicant(s),

Prior to resubmission, the Community Development Agency has prepared a list of requirements for the project application. These requests are made as a result of the meeting which took place on December 2, 2021, and include address of the following:

- 1. Detail of a typical container including methods of a containment sump.
- 2. Typical fire protection system within each container.
- 3. Why isn't a third party monitoring company being used since you have several standalone fire extinguishing systems on site.
- 4. Company's method of monitoring of the fire existing systems.
- 5. Company's safety policy regarding emergency procedures.
- 6. Specific vegetation management program for this site? Please provide detail of work to be performed.
- 7. How will the site be secured, managed and supervised?
- 8. Provide a typical quantity of hazmat product per container.
- 9. Provide a detailed spill control method for the site as well as per container.
- 10. Are you familiar with the hazmat permitting process based on quantities listed in the California Fire Code?
- 11. Sample images of similar projects, or renderings of the proposed project.

It is highly likely that supplementary reports may be required after the project application is determined to be complete as mitigation measures or expansion of the environmental document for the project.

Upon receipt of the above enumerated item(s) we will schedule another TAC meeting to continue the processing of your application.

If you have any questions concerning this matter, feel free to contact this office.

Sincerely,

Krista Ruesel Amador County Planning Department (209)223-6380 | <u>planning@amadorgov.org</u>



## **Apex Energy Solutions AFPD Comments**

Patrick Chew <pchew@amadorgov.org> To: Planning Department <planning@amadorgov.org>

Sat, Dec 4, 2021 at 8:56 AM

Here's my comments regarding our TAC meeting on December 2<sup>nd</sup>, 2021 on the Apex Energy Solutions application.

1. Provide detail of a typical container including methods of a containment sump.

2. Identify a typical fire protection system within each container.

3. Why isn't a third party monitoring company being used since you have several standalone fire extinguishing systems on site.

4. Provide the Company's method of monitoring of the fire existing systems.

5. Provide the Company's safety policy regarding emergency procedures.

6. What is your specific vegetation management program for this site? Provide detail of work to be performed.

- 7. How will the site be secured, managed and supervised?
- 8. Provide a typical quantity of hazmat product per container.
- 9. Provide a detailed spill control method for the site as well as per container.

10. Are you familiar with the hazmat permitting process based on quantities listed in the California Fire Code?

Patrick Chew Division Chief / Fire Marshal Amador Fire Protection District 810 Court Street Jackson, CA 95642 Office 209-223-6391 Fax 209-223-6646 pchew@amadorgov.org www.amadorfire.org

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## AMA-88 PM 29.03 Del Rapini Construction TPM-GPA-ZC-UP

1 message

**Bauldry, Paul@DOT** <paul.bauldry@dot.ca.gov> To: Krista Ruesel <kruesel@amadorgov.org> Cc: "Ponce, Gregoria@DOT" <gregoria.ponce@dot.ca.gov> Wed, Dec 1, 2021 at 4:56 PM

Ms. Ruesel,

Please see the attached Caltrans letter for the Del Rapini Construction TPM-GPA-ZC-UP project.

Should you have any additional questions, please feel free to contact me at (209) 670-9488 or at paul.bauldry@dot.ca.gov.

Thank you.

## **Paul Bauldry**

Caltrans District 10

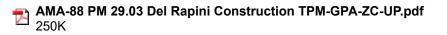
Office of Rural Planning

Division of Planning, Local Assistance, and Environmental

1976 E. Dr. Martin Luther King Jr Blvd.

Stockton CA 95205

Telework # 209.670.9488



## California Department of Transportation

OFFICE OF THE DISTRICT 10 PLANNING P.O. BOX 2048 | STOCKTON, CA 95201 (209) 948-7325 | FAX (209) 948-7164 TTY 711 www.dot.ca.gov



December 01, 2021

Ms. Krista Ruesel Planner Amador County Planning Department 810 Court Street Jackson, CA 95642

AMA-88-PM 22.48 Tentative Parcel Map (TMP 2903) General Plan Amendment (GPA 21; 10-2) Zone Change (ZC-21;10-1) Use Permit (UP-19;11-2)

Ms. Ruesel,

The California Department of Transportation (Caltrans) appreciates the opportunity to comment on the Early Application Project Referral on the joint project application submitted by Del Rapini Construction and Apex Energy Solutions consisting of the following: A Tentative Parcel Map application proposing a division of a 6.39-acre parcel into three parcels - 1.99, 1.59, and 2.52 acres in size; A General Plan Amendment (GPA 21; 10-2) of a 3-acre portion of the above-mentioned property from the Residential Low (RL), to Town Center (TC) General Plan Designation; Zone Change Application for the same ±3-acre portion of the previously referenced property from Single-family Residential Zoning District (R1) to Heavy Commercial Zoning District (C2); and Use Permit for a Battery Energy Storage Facility (UP 19;11-2).

The project is located approximately 300 feet southwest of the intersection of Ridge Road and State Route (SR) 88.

## Caltrans has the following comments:

Caltrans suggest the Amador County Planning Department continue to coordinate and consult with Caltrans to identify and address potential cumulative transportation impacts that may occur from this project and other developments near this location. This will assist Caltrans in ensuring that traffic safety and quality standards are maintained for the traveling public on existing and future state transportation facilities.

## **Encroachment Permits**

If any project construction activities encroach into Caltrans right-of-way (ROW), the project proponent must submit an application for an Encroachment Permit to the Caltrans District 10 Encroachment Permit Office. Appropriate environmental studies

Ms. Krista Ruesel December 01, 2021 Page 2

must be submitted with this application. For more information please visit the Caltrans Website at:

https://dot.ca.gov/programs/traffic-operations/ep/applications

Please contact Paul Bauldry at (209) 670-9488 (email: paul.bauldry@dot.ca.gov) or me at (209) 483-7234 (email: Gregoria.Ponce@dot.ca.gov) if you have any questions or concerns.

Sincerely,

Gregoria Ponce'

Gregoria Ponce', Chief Office of Rural Planning



# TAC Referral PM 2903, UP-21;10-3, ZC-21;10-1, GPA-21;10-2: Del Rapini/Apex Energy Solutions- Review for Completeness December 2, 2021

Lucas Carthew <lcarthew@amadorwater.org> To: "planning@amadorgov.org" <planning@amadorgov.org> Cc: Rick Ferriera <RFerriera@amadorwater.org>, Brandt Cook <bcook@amadorwater.org> Tue, Nov 30, 2021 at 11:25 AM

Hello Amador County Planning Department,

Please see the attached letter containing AWA comments concerning the Early Consultation Application Referral for Tentative Parcel Map 2903 APN 030-740-022 in Pine Grove. Please let me know if there are any questions or concerns, and have a great day!

Kind Regards,

## **Lucas Carthew**

Assistant Engineer

Amador Water Agency

\*\*\* This is not a quote or an estimate. Rates and fees subject to change by future Board action. \*\*\*

[Quoted text hidden]

CONFIDENTIALITY NOTICE: This e-mail and any attachments are for the sole use of the addressee(s) and may be privileged, confidential and protected from disclosure. If you have received this message in error or are not the intended recipient, then we (1) advise you that any disclosure, copying, distribution, saving or use of this information is strictly prohibited, and (2) request that you delete this e-mail and any attachments and notify us by reply e-mail or telephone 209-223-3018.

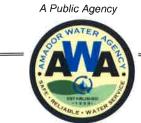
Thank You,

Amador Water Agency 12800 Ridge Road, Sutter Creek, California 95685 www.amadorwater.org

#### 2 attachments



TAC PM 2903 APN 030-740-022 Del Rapini AWA Comments 113021.pdf 99K



November 30, 2021

Amador County Planning Department c/o Technical Advisory Committee 810 Court Street Jackson, CA 95642-2132

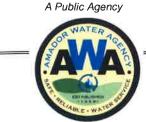
> RE: Early Consultation Application Referral AWA Response – TPM 2903 Del Rapini in Pine Grove
>  APN: 030-740-022

Dear TAC Committee,

The Amador Water Agency ("AWA" or "Agency") is in receipt of the attached Early Consultation Application Referral dated November 17, 2021 concerning a project ("Development") submitted by Del Rapini Construction and Apex Energy Solutions. The Agency understands there is 1) an application for Tentative Parcel Map 2903 Del Rapini, proposing a division of a 6.39 acre parcel into three parcels 1.99, 1.59, and 2.52 acres in size, and Boundary Line Adjustment, and 2) one General Plan amendment from RL (residential low density) to TC (town center), and 3) one Zone Change Application from R1 (single-family residential) to C2 (heavy commercial), and 4) a use permit for a battery energy storage facility. This letter is not a letter of wholesale water service commitment or wastewater service commitment beyond those already stipulated in previous agreements or capacity purchases.

The Agency has determined that while the capacity in the current Pine Grove Community Leachfield is fully allocated, the full capacity is not currently being utilized. Per the Will Serve Agreement between AWA and Del Rapini Construction, Inc. in 2015, the wastewater capacity assigned to APN 030-740-022 is assigned to the future Pine Grove Community Leachfield Expansion. Any additional wastewater capacity purchases will also be allocated to the future Pine Grove Community Leachfield Expansion as well. The Agency has reviewed the Early Consultation Application Referral package, and has the following comments:

- 1) The Development will be required to obtain a "Wholesale Water Will Serve Commitment" from the Amador Water Agency, prior to initiation of service to the Development.
- 2) Prior to service from AWA, Development is subject to and must provide approval from the Authority Having Jurisdiction, City of Pine Grove.
- 3) The Development is required to execute a recorded System Extension Agreement with the Agency prior to recording the final map or obtaining development approval concerning the payment of additional wastewater Capacity Fees, if needed, beyond the currently allocated four (4) EDUs for APN 030-740-022 previously purchased and other conditions relating to providing wastewater service to the Development, including any Developer funded infrastructure the Agency requires.
- 4) This letter is subject to the AWA Wastewater Code, Rates, Rules and Regulations, as may be amended from time to time.



5) Payment of applicable fees for engineering review, administration and construction inspection per the Agency's rules and regulations in force at the time of application and/or service.

Thank you for this opportunity to review and comment on the above project. Please feel free to contact the Agency with any questions, comments, or concerns regarding the contents of this letter.

Kind Regards,

Luke Cartha

Lucas Carthew Assistant Engineer \*This is not a quote or estimate.\* CC: File



# TAC Referral PM 2903, UP-21;10-3, ZC-21;10-1, GPA-21;10-2: Del Rapini/Apex Energy Solutions- Review for Completeness December 2, 2021

**AFPD Headquarters** <afpdhdq@amadorgov.org> To: Amador County Planning Department <planning@amadorgov.org> Wed, Nov 17, 2021 at 12:56 PM

CFD Annexation condition needs to be met.

Thank you,

Nicole Cook Amador Fire Protection District 810 Court Street Jackson, CA 95642 209-223-6391-phone 209-223-6646-fax

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[Quoted text hidden]

#### mador County Planning Department <planning@amadorgov.org>



to Cultural 戻 Hi Vanessa,

Here are the photos from the July 29, 2022 Site Visit. Thanks and please let me know what the next steps are regarding this consultation.

Thanks,

Krista Ruesel, Planner

Del Rapini site photos 7-29-22.zip

Amador County Planning Department 810 Court Street Jackson, CA 95642 (209) 223-6380 <u>planning@amadorgov.org</u>

E

Del Rapini site pho...

Not virus scanned

Amador County Planning Department <planning@amadorgov.org> to vkremer@wiltonrancheria-nsn.gov

See attached. Looking forward to hearing back.

Thanks,

Krista Ruesel, Planner

Amador County Planning Department 810 Court Street Jackson, CA 95642 (209) 223-6380 <u>planning@amadorgov.org</u>



Amador County Planning Department <planning@amadorgov.org> to Cultural, vkremer@wiltonrancheria-nsn.gov 11:10 AM (5 hours ago)



Hi Vanessa,

We are currently scheduling for our next TAC meetings and I was wondering if you are okay with me scheduling the Del Rapini Project for the upcoming meeting on August 18, 2022 at 1:00 p.m. for environmental review. This would give us two weeks to conclude the tribal consultation and come up with whatever necessary conditions/mitigations for the project to include.

Thanks,

Krista

Amador County Planning Department 810 Court Street Jackson, CA 95642 (209) 223-6380 <u>planning@amadorgov.org</u> 9:47 AM (6 hours ago)



#### Venesa Kremer to me



#### Hello,

I have reviewed the photos and project areas. Thank you so much for sending them, that was helpful. I am waiting to consult with my director on this matter. I should have an answer for you later today. Thank you for your continued patients with us while we discuss

Amador County Planning Department



#### Venesa Kremer

to me 📄

Hello,

12:33 PM (4 hours ago)

I believe in our conversation we discussed another tribe that may already be consulting on this project. Is that correct? Also could you please send me the physical street address of the project location. Our system is down that holds the project files

From: Amador County Planning Department <<u>planning@amadorgov.org</u>> Sent: Thursday, August 4, 2022 9:47 AM To: Venesa Kremer <<u>vkremer@wiltonrancheria-nsn.gov</u>> Subject: Fwd: GPA-21-10-2 Del Rapini

See attached. Looking forward to hearing back.

Thanks,

Krista Ruesel, Planner

Amador County Planning Department 810 Court Street Jackson, CA 95642 (209) 223-6380 <u>planning@amadorgov.org</u>

----- Forwarded message ------

From: Amador County Planning Department <<u>planning@amadorgov.org</u>> Date: Wed, Aug 3, 2022 at 12:31 PM Subject: Re: GPA-21-10-2 Del Rapini To: Cultural Preservation Department Inbox <<u>cpd@wiltonrancheria-nsn.gov</u>> Cc: Cultural Preservation Department Inbox <<u>cpd@wiltonrancheria-nsn.gov</u>>

Hi Vanessa,

Here are the photos from the July 29, 2022 Site Visit. Thanks and please let me know what the next steps are regarding this consultation.

Thanks,

Krista Ruesel, Planner

Del Rapini site photos 7-29-22.zip

Amador County Planning Department



Amador County Planning Department <planning@amadorgov.org> to Venesa 📄

Hi Venesa,

Sorry I've been spelling your name wrong this whole time! You are correct, Buena Vista Tribe has also consulted for this project. The property is located behind Dollar General which has the address of 19310 Ridge Rd, Pine Grove, CA 95665. Let me know if I can help with anything else.

Krista

Amador County Planning Department 810 Court Street Jackson, CA 95642 (209) 223-6380 planning@amadorgov.org



#### Venesa Kremer

3:39 PM (1 hour ago)

to me 📄

No worries! Thank you! After discussion with my Director, we have decided that due to the proximity of Grinding Rock State Park, Wilton would like to move forward with the consultations. We will not require another formal site visit, the pictures were helpful. We also have no issues with the project moving forward. We would like to request a tribal monitor for all ground disturbances

Amador County Planning Department <planning@amadorgov.org> to Venesa 📄

Sounds good. Is this condition relative to the parcel map, the use permit, or both? I can include the bracketed items depending on your recommendation.

Is the following draft mitigation an acceptable recommendation to the draft conditions?

Prior to and during any ground disturbing activity [product of implementation of the parcel map/use permit], the applicant shall consult with and implement a tribal resource monitor as deemed necessary by the Wilton Rancheria of Miwuk Indians for the duration of the disturbance.

If this looks okay, I will forward this thread to the applicant.

Thanks,

Krista

Amador County Planning Department 810 Court Street Jackson, CA 95642 (209) 223-6380 planning@amadorgov.org



Venesa Kremer to me 📄

4:29 PM (16 minutes ago)



Looks great thank you and this condition would be relative to both the parcel map and use permit. I appreciate your work



4:12 PM (33 minutes ago)

4:25 PM (20 minutes ago)