

## Washoe County Development Application

Your entire application is a public record. If you have a concern about releasing personal information, please contact Planning and Building staff at 775.328.6100.

<b>Project Information</b>		Staff Assigned Case No.: _____	
Project Name:			
Project Description:			
Project Address:			
Project Area (acres or square feet):			
Project Location (with point of reference to major cross streets <b>AND</b> area locator):			
Assessor's Parcel No.(s):	Parcel Acreage:	Assessor's Parcel No.(s):	Parcel Acreage:
Indicate any previous Washoe County approvals associated with this application: Case No.(s).			
<b>Applicant Information</b> (attach additional sheets if necessary)			
<b>Property Owner:</b>		<b>Professional Consultant:</b>	
Name:		Name:	
Address:		Address:	
Zip:		Zip:	
Phone:                      Fax:		Phone:                      Fax:	
Email:		Email:	
Cell:                              Other:		Cell:                              Other:	
Contact Person:		Contact Person:	
<b>Applicant/Developer:</b>		<b>Other Persons to be Contacted:</b>	
Name:		Name:	
Address:		Address:	
Zip:		Zip:	
Phone:                      Fax:		Phone:                      Fax:	
Email:		Email:	
Cell:                              Other:		Cell:                              Other:	
Contact Person:		Contact Person:	
<b>For Office Use Only</b>			
Date Received:                      Initial:		Planning Area:	
County Commission District:		Master Plan Designation(s):	
CAB(s):		Regulatory Zoning(s):	

# Special Use Permit Application Supplemental Information

(All required information may be separately attached)

1. What is the project being requested?

2. Provide a site plan with all existing and proposed structures (e.g. new structures, roadway improvements, utilities, sanitation, water supply, drainage, parking, signs, etc.)

3. What is the intended phasing schedule for the construction and completion of the project?

4. What physical characteristics of your location and/or premises are especially suited to deal with the impacts and the intensity of your proposed use?

5. What are the anticipated beneficial aspects or affects your project will have on adjacent properties and the community?

6. What are the anticipated negative impacts or affect your project will have on adjacent properties? How will you mitigate these impacts?

7. Provide specific information on landscaping, parking, type of signs and lighting, and all other code requirements pertinent to the type of use being purposed. Show and indicate these requirements on submitted drawings with the application.

8. Are there any restrictive covenants, recorded conditions, or deed restrictions (CC&Rs) that apply to the area subject to the special use permit request? (If so, please attach a copy.)

<input type="checkbox"/> Yes	<input type="checkbox"/> No
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9. Utilities:

a. Sewer Service	
b. Electrical Service	
c. Telephone Service	
d. LPG or Natural Gas Service	
e. Solid Waste Disposal Service	
f. Cable Television Service	
g. Water Service	

For most uses, Washoe County Code, Chapter 110, Article 422, Water and Sewer Resource Requirements, requires the dedication of water rights to Washoe County. Please indicate the type and quantity of water rights you have available should dedication be required.

h. Permit #		acre-feet per year	
i. Certificate #		acre-feet per year	
j. Surface Claim #		acre-feet per year	
k. Other #		acre-feet per year	

Title of those rights (as filed with the State Engineer in the Division of Water Resources of the Department of Conservation and Natural Resources).

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10. Community Services (provided and nearest facility):

a. Fire Station	
b. Health Care Facility	
c. Elementary School	
d. Middle School	
e. High School	
f. Parks	
g. Library	
h. Citifare Bus Stop	

Plumas-Sierra Rural Electric Cooperative

# FORT SAGE TRANSMISSION LINE

SPECIAL USE PERMIT

JULY 2023



Prepared For:



73233 State Route 70 Portola, CA 96122

Prepared By:



**Manhard.**  
CONSULTING

241 Ridge Street, Suite 400 Reno, NV 89501

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## APPENDICIES

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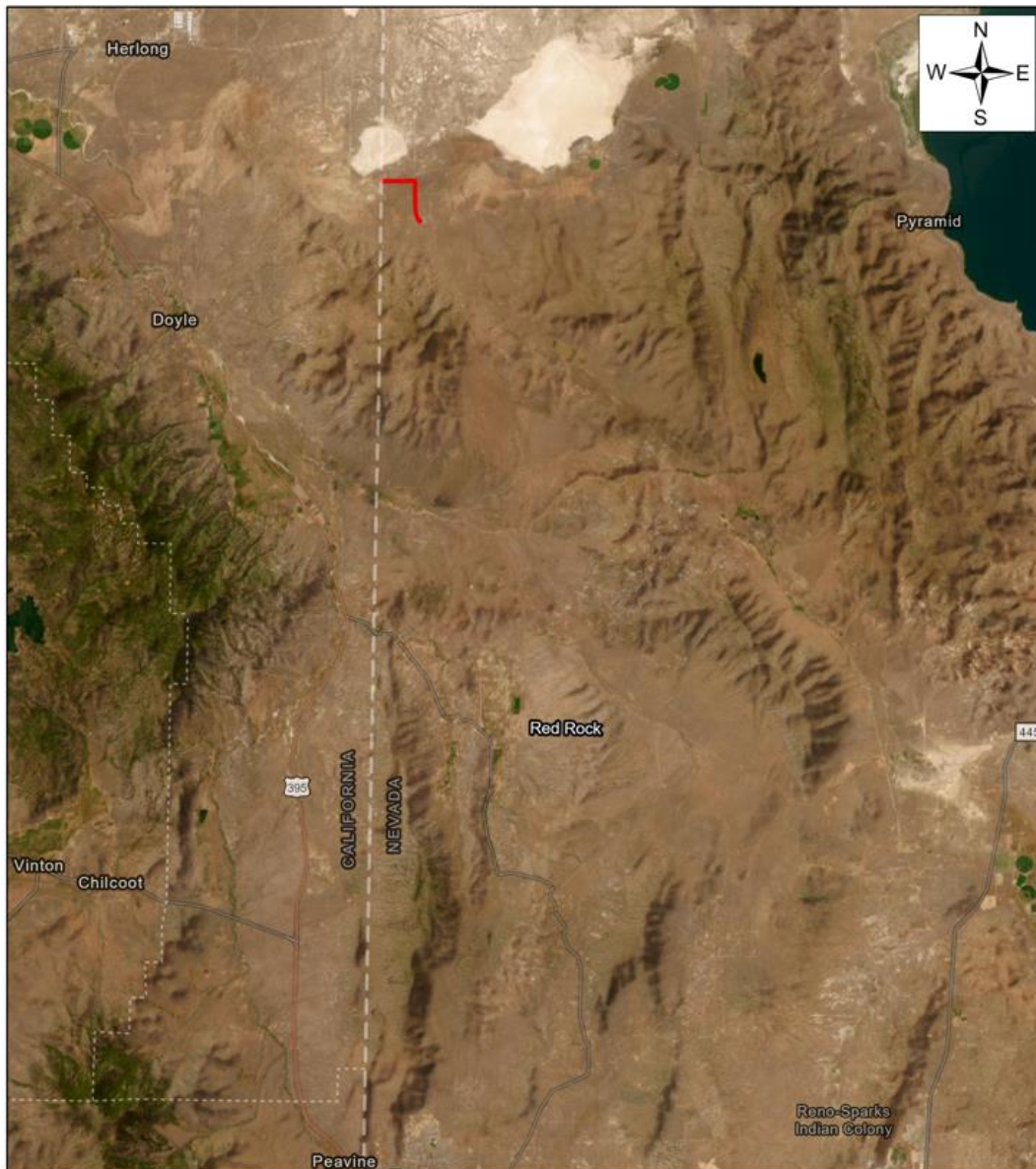
- SUP Application
- Property Owner Affidavit
- Neighborhood Meeting information
- Typical Pole Design
- PSREC Easements
- 2021 Baseline Wildlife Survey
- Botanical Field Survey



## PROJECT LOCATION

The proposed transmission line will be located within existing easements, generally along Rainbow Way north of the existing NV Energy Fort Sage Substation, then continuing west between Herlong Lane and Indian Lane to the California State line. The affected parcels are APNs 074-061-24, -33, -32, -31, -30, -29, -39, -38, -37, -36, 074-062-39, -54, -55, -61, and -60.

Figure 1: Project Location – Vicinity Map

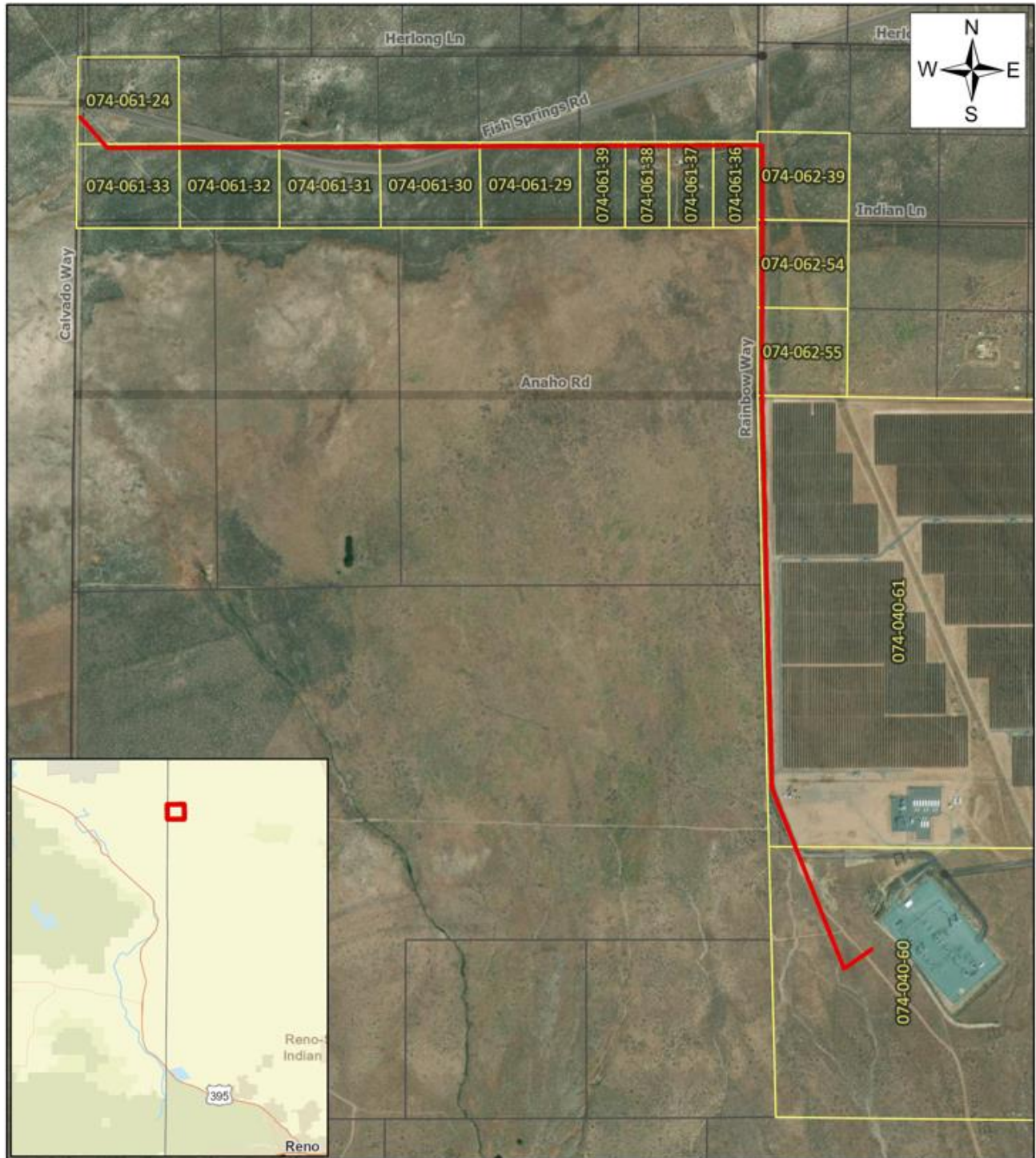


**Legend**

— Approximate Location of Transmission Line



Figure 2: Project Location – Affected Area



**Legend**

- Approximate Location of Transmission Line
- Parcels



## HISTORY OF PLUMAS-SIERRA RURAL ELECTRIC COOPERATIVE

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Plumas-Sierra Rural Electric Cooperative (PSREC) was founded in 1937 to bring power to Plumas, Lassen, and Sierra Counties. PSREC is a member-owned electric utility and is not-for-profit. It currently serves approximately 8,000 customers in eastern Sierra Nevada, including portions of Lassen, Plumas, Sierra, and Washoe (NV) Counties. In Washoe County, PSREC serves +/- 450 households in the Red Rock community.

## EXISTING CONDITIONS

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There are existing utility easements along Rainbow Way and through each parcel of the proposed transmission line corridor continuing west between Herlong Lane and Indian Lane to the California State line. The area is generally undeveloped with sparse rural residential development. There is an existing solar energy center (Fish Springs Ranch) and NV Energy 345 kilovolt (kV) Fort Sage Substation.

The Master Plan designation of the corridor and surrounding properties is Rural (R), within the High Desert Area Plan and the zoning designation is General Rural (GR).

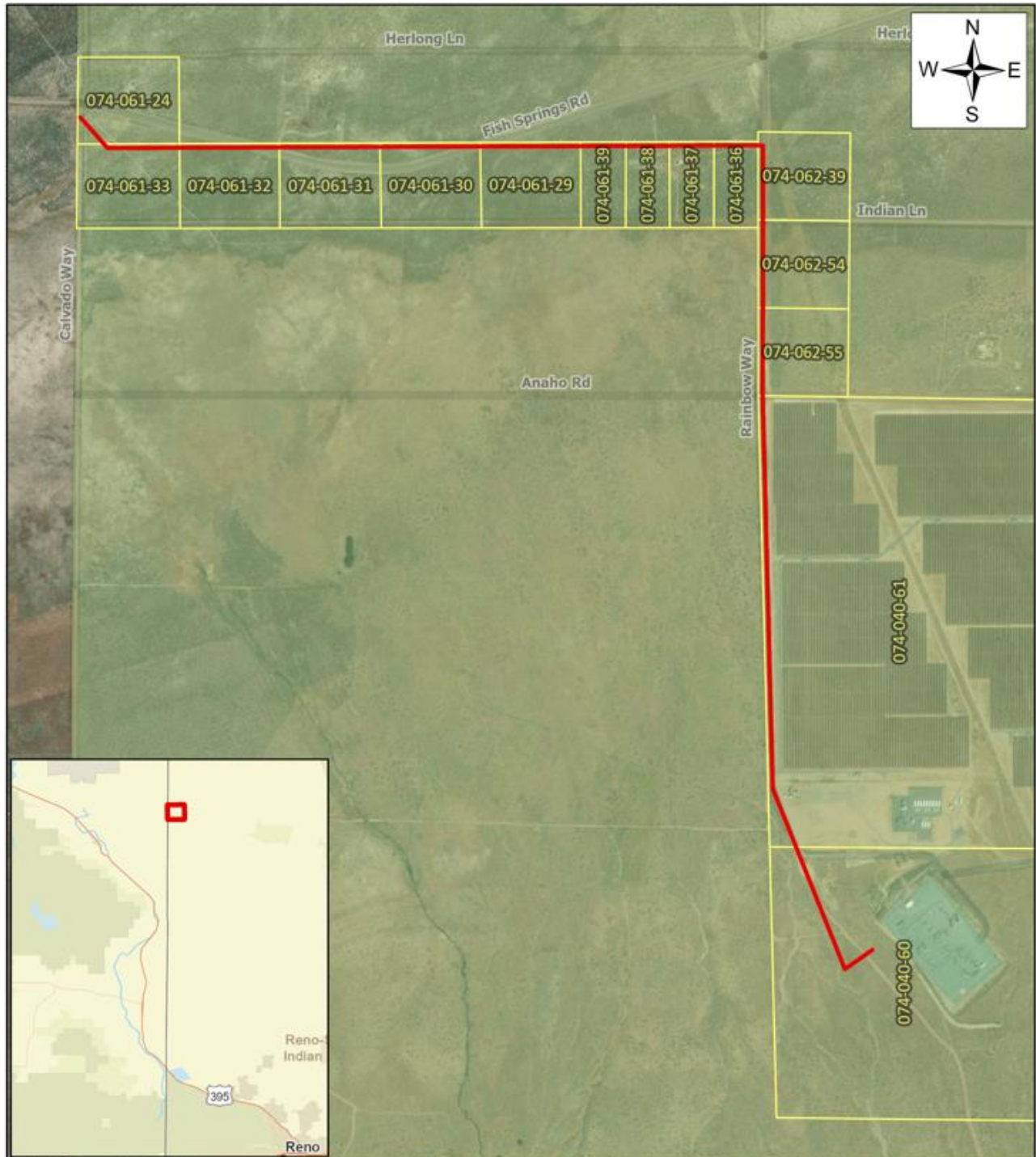
**Figure 3: Surrounding Property Designations**

Direction	Master Plan	Zoning	Existing Land Use
<b>North</b>	Rural	General Rural	Undeveloped Rural residential
<b>East</b>	Rural	General Rural	Undeveloped Rural residential Solar Energy Center Fort Sage Substation
<b>South</b>	Rural	General Rural	Undeveloped Rural residential
<b>West</b>	N/A- State of California	N/A- State of California	Undeveloped Rural residential





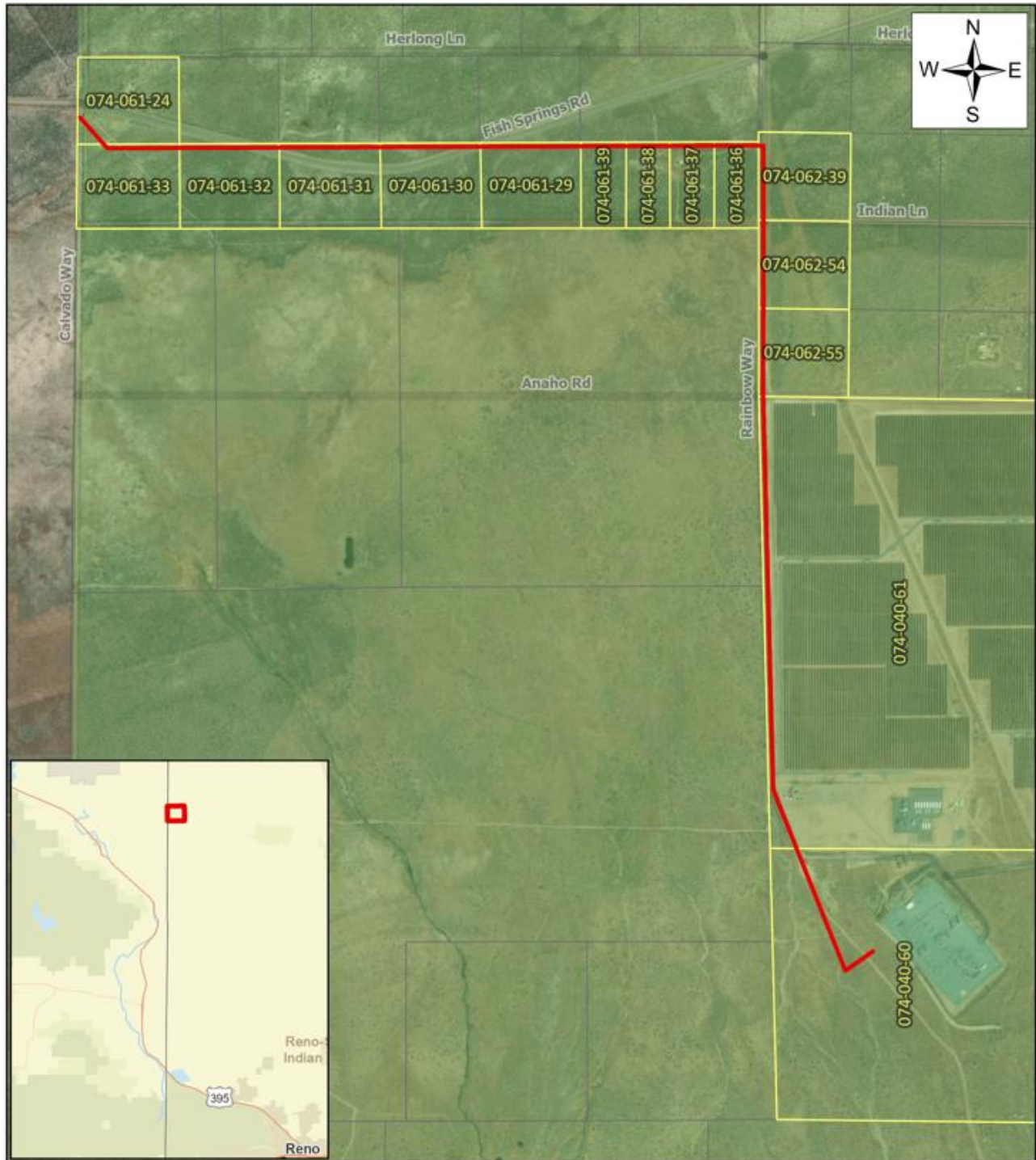
Figure 4: Master Plan Designation – Rural






Legend	Master Plan
Approximate Location of Transmission Line	R - Rural
Parcels	



Figure 5: Zoning Designation – General Rural



Legend		Zoning	
	Approximate Location of Transmission Line		GR - General Rural
	Parcels		



## APPLICATION REQUEST

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The enclosed application is a request for:

- 1) A **Special Use Permit** for a “Utility Service” use (transmission line) in the General Rural zone

## PROJECT DESCRIPTION & JUSTIFICATION

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The Fort Sage Transmission Line is the extension of a 69 kilovolt (kV) transmission line from NV Energy’s Fort Sage Substation through Washoe County (+/- 2 miles) to the California State Line, through existing easements. The transmission line will continue into California to the Plumas-Sierra Rural Electric Cooperative (PSREC) Sierra Army Depot Substation and on to the PSREC Patton Substation.

The transmission line will:

- Increase reliability of service to +/- 450 homes in Red Rock.
- Increase reliability of service from wildfire issues.
- Assist the Sierra Army Depot achieve compliance with the 2018 National Defense Authorization Act.
- Increase reliability of service to the Federal Correctional Institute (Herlong) and High Desert State Prison (Susanville).

For the two-mile extension of the transmission line through Washoe County, there will be approximately 35 poles, with a span of approximately 300 feet between poles. The poles will be a maximum of 65 feet in height, and each pole hole will be two feet in diameter.

The transmission line is proposed through an existing 50 ft. public utility easement on Rainbow Way north of the NV Energy Fort Sage Substation and through existing PSREC easements continuing west between Herlong Lane and Indian Lane to the California State line. The size of the PSREC easements range from 60 ft. to 100 ft. The proposed 69 kV line will connect to a 345 kV/69 kV step-down transformer located within NV Energy’s Fort Sage Substation.

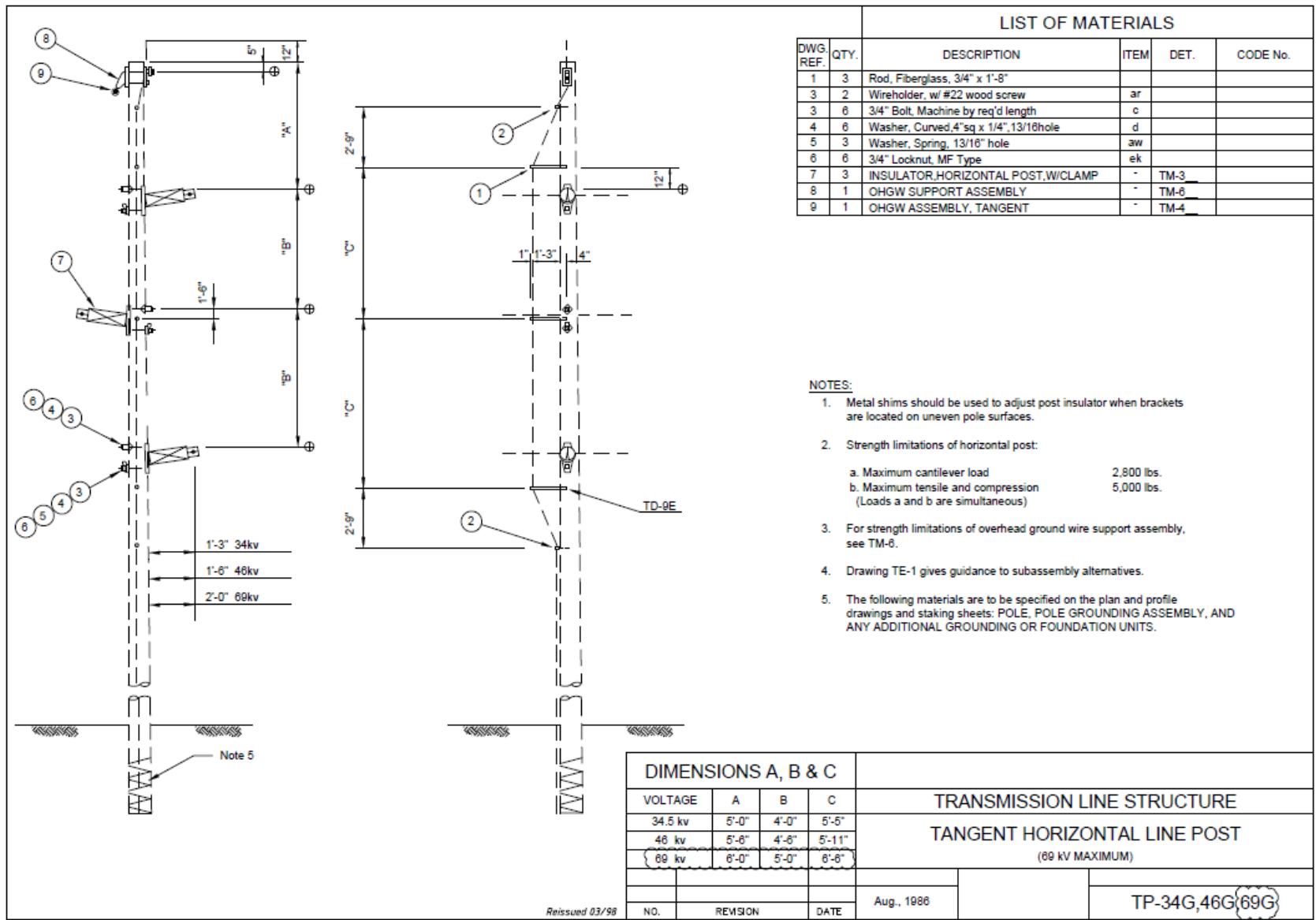
PSREC is working with the Bureau of Land Management (BLM), Department of Defense (DOD), and Department of Justice (DOJ) as Cooperating Agencies, for the necessary portions of the transmission line.

**Figure 6: Project Summary**

Project Summary	
<b>Proposed Use</b>	Utility Service- Transmission Line
<b>Number of Poles</b>	+/- 35 poles
<b>Maximum Height</b>	60 ft.
<b>Project Access</b>	From Rainbow Way



Figure 7: Typical Standard Pole Design



## **HEIGHT**

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As part of the Special Use Permit, the project includes a request to vary the maximum height of 35 ft. in the GR regulatory zone to allow for maximum 65 ft. poles, as this is consistent with the standard height of a transmission line pole.

## **LANDSCAPING**

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As part of the Special Use Permit, the project includes a request to waive landscaping standards (Article 412), so that no formal landscaping of the transmission line poles would be required. Required landscaping for the proposed transmission line would:

1. Be inconsistent with the existing flat terrain with native low-lying vegetation.
2. Not provide screening transmission poles.

## **GRADING**

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The easement area is generally flat. The disturbed area/grading will be confined to the pole locations (35 poles) and will not trigger major grading requirements. Exact quantities of grading will be determined by the number of poles and final design specifications. The total grading will not result in more than 4 acres of disturbed area and no more than 5,000 cubic yards of cut or fill, therefore, the project does not require major grading review.

## **ACCESS**

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The transmission line will be accessed from the NV Energy Fort Sage Substation/Rainbow Way and through existing easements along the transmission line.

## **OFF-STREET PARKING**

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Off street parking for a Utility Services use is specified through the use permit (WCC 110.410.10 (Table 110.410.10.2)). No parking will be needed for this use as there will be limited vehicle traffic only associated with maintenance of the transmission line.

## **TRIP GENERATION**

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The trip generation associated with the transmission line is based on general maintenance. It is estimated that there will be +/- 1 trip per month (as needed) associated with maintenance of the transmission line. The trip generation for the transmission line does not warrant a traffic impact report per the Washoe



County trip generation regulations that only require a study for projects generating 80 or more weekday peak hour trips.

## ENVIRONMENTAL REVIEW

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The following environmental studies have been completed for the project are included with this application (Washoe County portions of the transmission line project). PSREC will follow the required mitigation measures included in the reports to mitigate potential impacts and improve the existing habitat.

- 2021 Baseline Wildlife Surveys: Summary Report (Hardy Biological Consulting, September 22, 2021)
- Botanical Field Survey (Hardy Conservation, August 28, 2021)

An Archaeology Report has been prepared for this project.

## FINDINGS

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This project has been designed to consider the following:

### **Special Use Permit Findings (Section 110.810.30)**

**a) Consistency. The proposed use is consistent with the action programs, policies, standards and maps of the Master Plan and the applicable area plan;**

The proposed utility service use is consistent with the action programs, policies, standards, and maps of the Master Plan and High Desert Area Plan.

**(b) Improvements. Adequate utilities, roadway improvements, sanitation, water supply, drainage, and other necessary facilities have been provided, the proposed improvements are properly related to existing and proposed roadways, and an adequate public facilities determination has been made in accordance with Division Seven;**

No additional utility, roadway improvements, sanitation, water supply, drainage or other facilities are proposed or required with this transmission line.

**(c) Site Suitability. The site is physically suitable for the type of development and for the intensity of development;**

The site is generally flat and is suitable there are existing easements for the proposed transmission line, which make the site physically suitable for the proposed use.

**(d) Issuance Not Detrimental. Issuance of the permit will not be significantly detrimental to the public health, safety or welfare; injurious to the property or improvements of adjacent properties; or detrimental to the character of the surrounding area;**



The proposed utility service use will not be significantly detrimental to the public health, safety, or welfare; injurious to the property or improvements of adjacent properties; or detrimental to the character of the surrounding area.

**(e) Effect on a Military Installation. Issuance of the permit will not have a detrimental effect on the location, purpose or mission of the military installation.**

The project will assist the Sierra Army Depot achieve compliance with the 2018 National defense Authorization Act.



***Application Attachment***  
***List of APNs***

**Plumas-Sierra Rural Electric Cooperative**  
**FORT SAGE TRANSMISSION LINE**  
**EASEMENTS THROUGH THE FOLLOWING PARCELS:**

074-061-24  
074-061-33  
074-061-32  
074-061-31  
074-061-30  
074-061-29  
074-061-39  
074-061-38  
074-061-37  
074-061-36  
074-062-39  
074-062-54  
074-062-55  
074-062-61  
074-062-60



T. 26N R. 18E

S. 29

DOC # 5382040

05/24/2023 11:23:53 AM

Requested By  
PLUMAS SIERRA REC  
Washoe County Recorder  
Kalie M. Work - Recorder  
Fee: \$43.00 RPTT: \$0.00  
Page 1 of 9

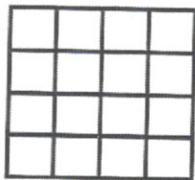
APN# 074-061-24

When recorded mail to:

Plumas-Sierra Rural  
Electric Cooperative  
73233 Hwy. 70  
Portola, California 96122-7064

This space reserved for recording information.

### *Grant of Easement*



**KNOW ALL MEN BY THESE PRESENTS:**

That the undersigned **Nathan C. Anderson** and **Melinda S Anderson**, herein called "Grantor", in consideration of value received from Plumas-Sierra Rural Electric Cooperative, Inc., herein called PSREC, hereby grants to PSREC, its successors and assigns, an exclusive and perpetual easement for high voltage electrical transmission and distribution line purposes and incidents thereto in, over and across that certain real property in the County of Washoe, State of Nevada, described in Exhibits "A" & "B" attached hereto and made a part hereof, hereinafter called the Easement Area.

1. The rights herein granted include without limitation:

A. The right to construct, operate, use, maintain, patrol, repair, reconstruct, replace, relocate, enlarge, improve and remove, at any time and from time to time, high voltage electric transmission and distribution line or lines, towers, poles, wires and cables, including ground wires, both overhead and underground, and access roads thereto within and along the Easement Area, collectively referred to hereinafter as "transmission and distribution facilities," for the transmission and distribution of electric energy and for communication purposes, and all necessary and proper foundations, footings, crossarms, guys anchors and other appliances and fixtures for use in connection with said transmission and distribution facilities, and including the right to ingress and egress from the Easement Area over and across the remaining lands of grantor in order to locate, relocate, construct, use, maintain, repair, and rebuild transmission and distribution facilities within and along the Easement Area;

**APN# 074-061-24**

B. The right at any time and from time to time to trim and to cut down and clear away or otherwise destroy any and all trees and brush now or hereafter on the easement Area and to trim and to cut down and clear away or otherwise destroy any and all trees and brush on either side of the Easement Area which now or hereafter in the opinion of PSREC are or may be a hazard to said transmission and distribution facilities, or which may interfere with the exercise of PSREC's rights hereunder; provided, however, that all trees which PSREC is hereby authorized to cut and remove, if valuable for timber or wood, shall continue to be the property of grantor, but all tops, lops, brush and refuse wood shall be burned or removed by PSREC;

C. The right to install, maintain and use gates in all fences which now cross or shall hereafter cross the easement Area;

D. The right to mark the location of the Easement Area by suitable markers set in the ground; provided that said markers shall not be placed in any location which would unreasonably interfere with the Grantor's use of the Easement Area.

2. PSREC agrees to promptly backfill any excavations made by it within the Easement Area and repair any damage it shall do to Grantor's private roads or lanes within the Easement Area.

3. PSREC shall indemnify Grantor against any loss or damage which may be caused by construction, operation or maintenance of PSREC's transmission and distribution facilities, or by any wrongful or negligent act or omission of PSREC or of its agents or employees in the course of their employment in exercising the rights herein granted.

4. Except as otherwise provided in Paragraph 3 above, Grantor hereby waives any claims for any and all damages to Grantor's remaining property within and contiguous to the Easement Area, by reason of PSREC's acquisition of the easement rights hereby conveyed.

5. Grantor reserves the right to use the Easement Area for purposes which will not interfere with Grantee's full enjoyment of the rights herein granted; provided that Grantor shall not:

A. Erect or construct any building, swimming pool, or other structure, or drill or operate any well, or construct any reservoir or other obstruction, or add to the ground level in the Easement Area; provided that Grantor may install fences and underground utilities in the Easement Area with the prior written consent of PSREC, which consent shall not be unreasonable withheld;

B. Deposit, or permit or allow to be deposited, earth, rubbish, debris, or any other substance or material, whether combustible or noncombustible, on the Easement Area or so near thereto as to constitute, in the opinion of PSREC, a hazard to said transmission and distribution facilities;

**APN# 074-061-24**

- C. Grant any license or easement on, under, or over the Easement Area without the prior written consent of PSREC;
  - D. Permit or otherwise cause any vehicles or equipment to be parked, left or stored within the Easement Area;
6. The provisions hereof shall inure to the benefit of and be binding upon Grantor and PSREC and their respective successors and assigns.
  7. The Addenda attached hereto are hereby incorporated into this Grant of Easement.

IN WITNESS WHEREOF, the undersigned set his hand this day of February 7,  
2023

Nathan C. Anderson  
Nathan C. Anderson

Melinda S. Anderson  
Melinda S. Anderson

**ALL-PURPOSE  
CERTIFICATE OF ACKNOWLEDGMENT**

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California

County of Lassen

On February 7, 2023 before me, Karen A. Clancy Notary Public,

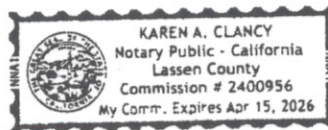
(Here insert name and title of the officer)

personally appeared Nathan C. Anderson & Melinda S. Anderson,

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity (s), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.



Karen A. Clancy (Notary Seal)  
Signature of Notary Public

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

### Affidavit of Identity by One or Two Credible Witnesses

On this 7 day of February 2023 (month/year), under penalties of perjury, I, swear ( or affirm) that the person appearing before the undersigned notary public is know as Melinda S Anderson (name of person requiring notarial act); and is the person named in the document requiring notarization; that I believe this person does not possess the required identification; that it would be difficult or impossible for this person to obtain such identification; and that I have no financial interest in and am not a party to the underlying transaction.

**Witness:**

[Signature]  
(Signature of Witness)

Alexis Emerson-Rhodes  
(Printed Name of Witness)

**Witness** (if utilizing two credible witnesses)

[Signature]  
(Signature of Second Witness)

Richard Estes Parker Jr  
(Printed Name of Second Witness)

**State of California**

**County of** Lassen

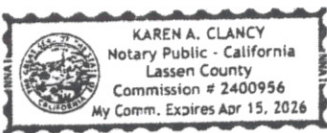
Subscribed and sworn to (or affirmed) before me on this 7 day of

February 2023 by (1) Alexis Rose Emerson - Rhodes  
(Month) (Year) (Name of Witness One)

(and (2) Richard Estes Parker Jr ).  
(Name of Witness Two)

proved to me on the basis of satisfactory evidence to be the person(s) who appeared before me.

**Signature** [Signature]  
Signature of Notary Public



**Place Notary Seal and/or Stamp Above**

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

### Affidavit of Identity by One or Two Credible Witnesses

On this 7 day of February 2023 (month/year), under penalties of perjury, I, swear ( or affirm) that the person appearing before the undersigned notary public is know as NATHAN C ANDERSON (name of person requiring notarial act); and is the person named in the document requiring notarization; that I believe this person does not possess the required identification; that it would be difficult or impossible for this person to obtain such identification; and that I have no financial interest in and am not a party to the underlying transaction.

**Witness:**

[Signature]  
(Signature of Witness)

**Witness** (if utilizing two credible witnesses)

[Signature]  
(Signature of Second Witness)

Alexis Emerson-Rhodes  
(Printed Name of Witness)

Richard Estes Parker Jr  
(Printed Name of Second Witness)

**State of California**

**County of** Lassen

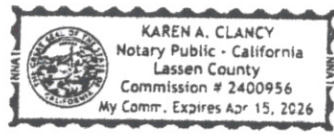
Subscribed and sworn to (or affirmed) before me on this 7 day of

February 2023 by (1) Alexis Rose Emerson-Rhodes  
(Month) (Year) (Name of Witness One)

(and (2) Richard Estes Parker Jr ).  
(Name of Witness Two)

proved to me on the basis of satisfactory evidence to be the person(s) who appeared before me.

**Signature** [Signature]  
Signature of Notary Public



**Place Notary Seal and/or Stamp Above**



5418 Longley Lane, Suite A Reno, NV 89511 • 775-336-1300 • qualuscorp.com

**EXHIBIT "A"**  
**EASEMENT-LEGAL DESCRIPTION**

APN: 074-061-24  
Washoe County, Nevada

A portion of the Southwest quarter of Section 29, Township 26 North, Range 18 East, M.D.M., Washoe County, Nevada; situated within that Parcel of land described as Parcel 23 of Record of Survey 378, the Record of Survey of the Pyramid Lake Ranches Unit No. 2, recorded as File No. 332860 on February 20, 1961 Official Records of Washoe County, Nevada.

A strip of land, 80 feet in width, lying 40 feet on each side of the following described centerline:

**Commencing** at a Found Brass Cap in Iron Pipe marked PLS 24111 at the Northwest corner of said Parcel further described as the West quarter of said Section 29, from which a Found Brass Cap in Iron Pipe marked PLS 24111 at the southwest corner of said Section 29 bears South 01°08'27" East, 2605.05 feet;

Thence along the westerly boundary of said Parcel South 01°08'27" East, 502.26 feet to the **Point of Beginning**, thence leaving said boundary along the following course:

Thence South 42°46'52" East, 196 feet more or less, to the southerly boundary of said Parcel and the terminus of this description.

The sidelines of said easement are to be extended or truncated as to terminate on the southerly and westerly boundary lines of the Grantor.

Together with the right to install guy and anchor facilities at poles required, to support said poles. Said facilities to extend not more than 100 feet from poles so supported.

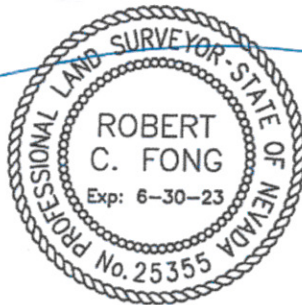
Said Parcel containing 15,700 square feet more or less.

Basis of Bearings: South 01°08'27" East along the West side of the Southwest quarter of said Section 29, Township 26 North, Range 18 East, Mount Diablo Meridian.

All as shown on Exhibit "B" attached hereto, and by this reference, made a part thereof.

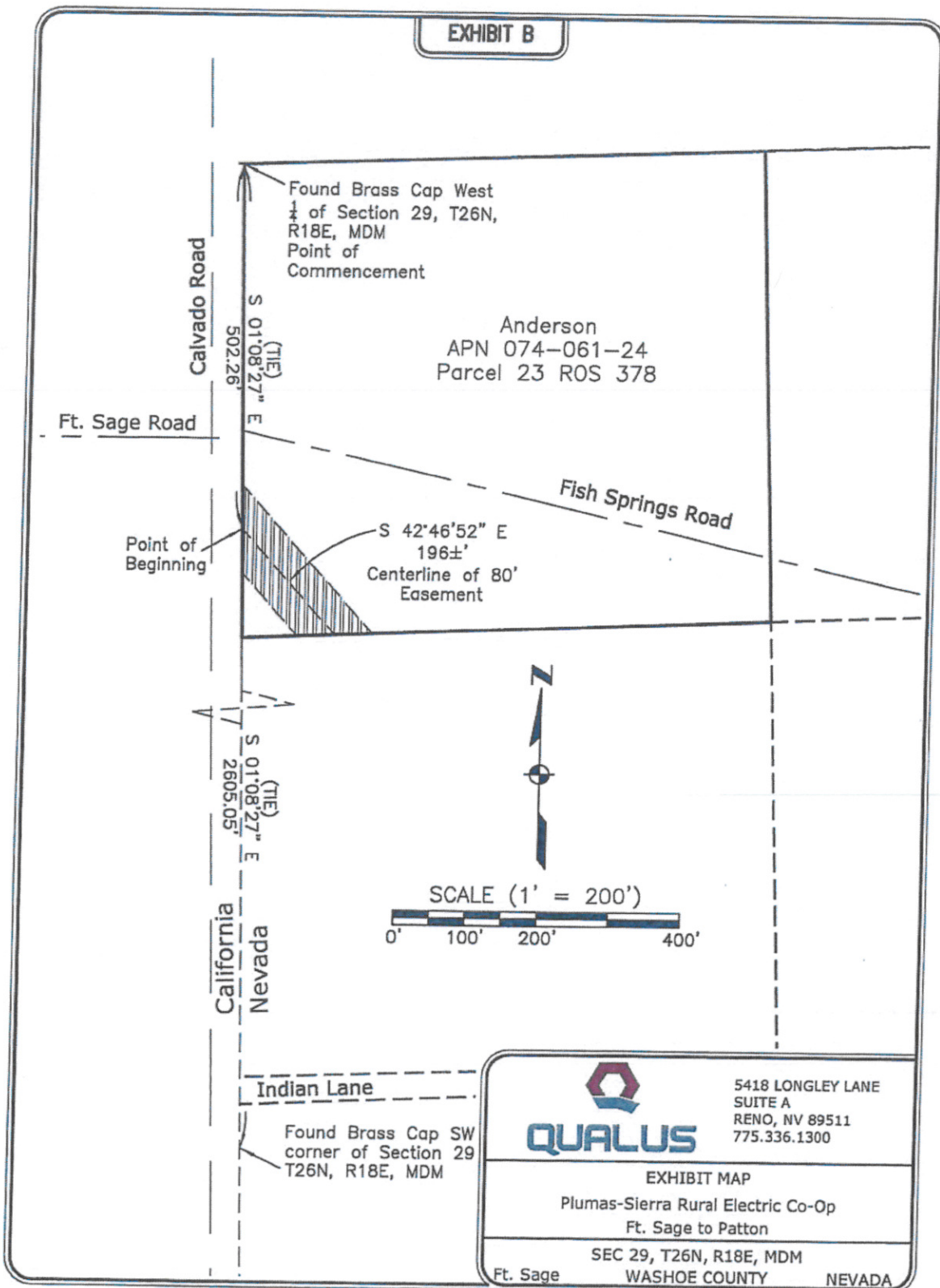
Prepared by:

  
Robert C. Fong, PLS



5/23/23  
Date

EXHIBIT B



5418 LONGLEY LANE  
SUITE A  
RENO, NV 89511  
775.336.1300

EXHIBIT MAP  
Plumas-Sierra Rural Electric Co-Op  
Ft. Sage to Patton

SEC 29, T26N, R18E, MDM  
Ft. Sage WASHOE COUNTY NEVADA





## WASHOE COUNTY RECORDER

OFFICE OF THE RECORDER  
KALIE M. WORK, RECORDER

1001 E. NINTH STREET  
RENO, NV 89512  
PHONE (775) 328-3661  
FAX (775) 325-8010

### LEGIBILITY NOTICE

The Washoe County Recorder's Office has determined that the attached document may not be suitable for recording by the method used by the Recorder to preserve the Recorder's records. The customer was advised that copies reproduced from the recorded document would not be legible. However, the customer demanded that the document be recorded without delay as the parties rights may be adversely affected because of a delay in recording. Therefore, pursuant to NRS 247.120 (3), the County Recorder accepted the document conditionally based on the undersigned's representation that: (1) a suitable copy will be submitted at a later date; or (2) it is impossible or impracticable to submit a more suitable copy.

By my signing below, I acknowledge that I have been advised that once the document has been recorded it may not reproduce a legible copy.

Jeff Blago  
Signature

5/24/2023  
Date

Jeff Blago  
Printed Name

T. 26N R. 18E S. 29

APN# 074-061-29

When recorded mail to:

Plumas-Sierra Rural  
Electric Cooperative  
73233 Hwy. 70  
Portola, California 96122-7064

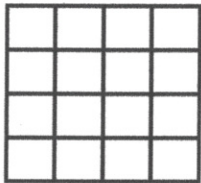
DOC # 5364415

02/22/2023 01:16:39 PM

Requested By  
PLUMAS SIERRA REC  
Washoe County Recorder  
Kalie M. Work - Recorder  
Fee: \$43.00 RPTT: \$0.00  
Page 1 of 5

This space reserved for recording information.

### *Grant of Easement*



**KNOW ALL MEN BY THESE PRESENTS:**

That the undersigned **Terry L. Bell** and **Linda Bell**, herein called "Grantor", in consideration of value received from Plumas-Sierra Rural Electric Cooperative, Inc., herein called PSREC, hereby grants to PSREC, its successors and assigns, an exclusive and perpetual easement for high voltage electrical transmission and distribution line purposes and incidents thereto in, over and across that certain real property in the County of Washoe, State of Nevada, described in Exhibit "A" attached hereto and made a part hereof, hereinafter called the Easement Area.

1. The rights herein granted include without limitation:

A. The right to construct, operate, use, maintain, patrol, repair, reconstruct, replace, relocate, enlarge, improve and remove, at any time and from time to time, high voltage electric transmission and distribution line or lines, towers, poles, wires and cables, including ground wires, both overhead and underground, and access roads thereto within and along the Easement Area, collectively referred to hereinafter as "transmission and distribution facilities," for the transmission and distribution of electric energy and for communication purposes, and all necessary and proper foundations, footings, crossarms, guys anchors and other appliances and fixtures for use in connection with said transmission and distribution facilities, and including the right to ingress and egress from the Easement Area over and across the remaining lands of grantor in order to locate, relocate, construct, use, maintain, repair, and rebuild transmission and distribution facilities within and along the Easement Area;

**APN# 074-061-29**

- B. The right at any time and from time to time to trim and to cut down and clear away or otherwise destroy any and all trees and brush now or hereafter on the easement Area and to trim and to cut down and clear away or otherwise destroy any and all trees and brush on either side of the Easement Area which now or hereafter in the opinion of PSREC are or may be a hazard to said transmission and distribution facilities, or which may interfere with the exercise of PSREC's rights hereunder; provided, however, that all trees which PSREC is hereby authorized to cut and remove, if valuable for timber or wood, shall continue to be the property of grantor, but all tops, lops, brush and refuse wood shall be burned or removed by PSREC;
  - C. The right to install, maintain and use gates in all fences which now cross or shall hereafter cross the easement Area;
  - D. The right to mark the location of the Easement Area by suitable markers set in the ground; provided that said markers shall not be placed in any location which would unreasonably interfere with the Grantor's use of the Easement Area.
2. PSREC agrees to promptly backfill any excavations made by it within the Easement Area and repair any damage it shall do to Grantor's private roads or lanes within the Easement Area.
  3. PSREC shall indemnify Grantor against any loss or damage which may be caused by construction, operation or maintenance of PSREC's transmission and distribution facilities, or by any wrongful or negligent act or omission of PSREC or of its agents or employees in the course of their employment in exercising the rights herein granted.
  4. Except as otherwise provided in Paragraph 3 above, Grantor hereby waives any claims for any and all damages to Grantor's remaining property within and contiguous to the Easement Area, by reason of PSREC's acquisition of the easement rights hereby conveyed.
  5. Grantor reserves the right to use the Easement Area for purposes which will not interfere with Grantee's full enjoyment of the rights herein granted; provided that Grantor shall not:
    - A. Erect or construct any building, swimming pool, or other structure, or drill or operate any well, or construct any reservoir or other obstruction, or add to the ground level in the Easement Area; provided that Grantor may install fences and underground utilities in the Easement Area with the prior written consent of PSREC, which consent shall not be unreasonable withheld;
    - B. Deposit, or permit or allow to be deposited, earth, rubbish, debris, or any other substance or material, whether combustible or noncombustible, on the Easement Area or so near thereto as to constitute, in the opinion of PSREC, a hazard to said transmission and distribution facilities;

**APN# 074-061-29**

C. Grant any license or easement on, under, or over the Easement Area without the prior written consent of PSREC;

D. Permit or otherwise cause any vehicles or equipment to be parked, left or stored within the Easement Area;

6. The provisions hereof shall inure to the benefit of and be binding upon Grantor and PSREC and their respective successors and assigns.

7. The Addenda attached hereto are hereby incorporated into this Grant of Easement.

IN WITNESS WHEREOF, the undersigned set his hand this day of \_\_\_\_\_,

20

*Terry L. Bell*

Terry L. Bell

*Linda Bell*

Linda Bell

ALL-PURPOSE

CERTIFICATE OF ACKNOWLEDGMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of Montana

County of Flathead

On 2/10/23 before me, Taylor Cooney  
(Here insert name and title of the officer)

personally appeared Linda Bell / Terry L. Bell

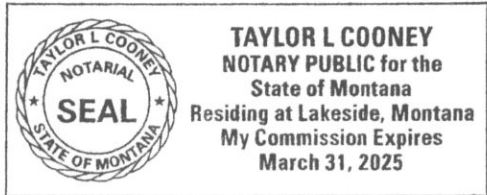
who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity (s), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of Montana that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

*Taylor Cooney*  
Signature of Notary Public

(Notary Seal)



## **Exhibit "A"**

### **Property Description:**

Parcel 28 of Unit Number 2, Pyramid Lake Ranches, Section 29, Township 26 North, Range 18 East. M.D.M

Assessors Parcel Number 074-061-29

### **Easement Description:**

The north 60 feet (60') of the above described property.

T. 26N R. 18E S. 29

DOC # 5374263

04/19/2023 10:27:48 AM  
Requested By  
PLUMAS SIERRA  
Washoe County Recorder  
Kalie M. Work - Recorder  
Fee: \$43.00 RPTT: \$0.00  
Page 1 of 5

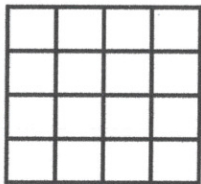
APN# 074-061-30

When recorded mail to:

Plumas-Sierra Rural  
Electric Cooperative  
73233 Hwy. 70  
Portola, California 96122-7064

This space reserved for recording information.

### *Grant of Easement*



**KNOW ALL MEN BY THESE PRESENTS:**

That the undersigned **Tina Hampe**, herein called "Grantor", in consideration of value received from Plumas-Sierra Rural Electric Cooperative, Inc., herein called PSREC, hereby grants to PSREC, its successors and assigns, an exclusive and perpetual easement for high voltage electrical transmission and distribution line purposes and incidents thereto in, over and across that certain real property in the County of Washoe, State of Nevada, described in Exhibit "A" attached hereto and made a part hereof, hereinafter called the Easement Area.

1. The rights herein granted include without limitation:

A. The right to construct, operate, use, maintain, patrol, repair, reconstruct, replace, relocate, enlarge, improve and remove, at any time and from time to time, high voltage electric transmission and distribution line or lines, towers, poles, wires and cables, including ground wires, both overhead and underground, and access roads thereto within and along the Easement Area, collectively referred to hereinafter as "transmission and distribution facilities," for the transmission and distribution of electric energy and for communication purposes, and all necessary and proper foundations, footings, crossarms, guys anchors and other appliances and fixtures for use in connection with said transmission and distribution facilities, and including the right to ingress and egress from the Easement Area over and across the remaining lands of grantor in order to locate, relocate, construct, use, maintain, repair, and rebuild transmission and distribution facilities within and along the Easement Area;

**APN# 074-061-30**

- B. The right at any time and from time to time to trim and to cut down and clear away or otherwise destroy any and all trees and brush now or hereafter on the easement Area and to trim and to cut down and clear away or otherwise destroy any and all trees and brush on either side of the Easement Area which now or hereafter in the opinion of PSREC are or may be a hazard to said transmission and distribution facilities, or which may interfere with the exercise of PSREC's rights hereunder; provided, however, that all trees which PSREC is hereby authorized to cut and remove, if valuable for timber or wood, shall continue to be the property of grantor, but all tops, lops, brush and refuse wood shall be burned or removed by PSREC;
  - C. The right to install, maintain and use gates in all fences which now cross or shall hereafter cross the easement Area;
  - D. The right to mark the location of the Easement Area by suitable markers set in the ground; provided that said markers shall not be placed in any location which would unreasonably interfere with the Grantor's use of the Easement Area.
2. PSREC agrees to promptly backfill any excavations made by it within the Easement Area and repair any damage it shall do to Grantor's private roads or lanes within the Easement Area.
  3. PSREC shall indemnify Grantor against any loss or damage which may be caused by construction, operation or maintenance of PSREC's transmission and distribution facilities, or by any wrongful or negligent act or omission of PSREC or of its agents or employees in the course of their employment in exercising the rights herein granted.
  4. Except as otherwise provided in Paragraph 3 above, Grantor hereby waives any claims for any and all damages to Grantor's remaining property within and contiguous to the Easement Area, by reason of PSREC's acquisition of the easement rights hereby conveyed.
  5. Grantor reserves the right to use the Easement Area for purposes which will not interfere with Grantee's full enjoyment of the rights herein granted; provided that Grantor shall not:
    - A. Erect or construct any building, swimming pool, or other structure, or drill or operate any well, or construct any reservoir or other obstruction, or add to the ground level in the Easement Area; provided that Grantor may install fences and underground utilities in the Easement Area with the prior written consent of PSREC, which consent shall not be unreasonable withheld;
    - B. Deposit, or permit or allow to be deposited, earth, rubbish, debris, or any other substance or material, whether combustible or noncombustible, on the Easement Area or so near thereto as to constitute, in the opinion of PSREC, a hazard to said transmission and distribution facilities;



**APN# 074-061-30**

- C. Grant any license or easement on, under, or over the Easement Area without the prior written consent of PSREC;
  - D. Permit or otherwise cause any vehicles or equipment to be parked, left or stored within the Easement Area;
6. The provisions hereof shall inure to the benefit of and be binding upon Grantor and PSREC and their respective successors and assigns.
7. The Addenda attached hereto are hereby incorporated into this Grant of Easement.

IN WITNESS WHEREOF, the undersigned set his hand this day of 2-18-2023,  
2023

Tina Hampe

Tina Hampe

**CALIFORNIA ALL-PURPOSE  
CERTIFICATE OF ACKNOWLEDGMENT**

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California

County of Orange

On Feb. 18, 2023 before me, Walsan Rith, Notary Public,

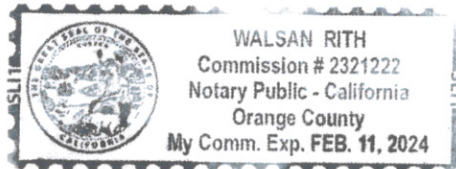
(Here insert name and title of the officer)

personally appeared Tina Hampe,

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) ~~is/are~~ subscribed to the within instrument and acknowledged to me that ~~he/she/they~~ executed the same in ~~his/her/their~~ authorized capacity (s), and that by ~~his/her/their~~ signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.



W. R.

(Notary Seal)

Signature of Notary Public

## **Exhibit "A"**

### **Property Description:**

Parcel 29 of Unit Number 2, Pyramid Lake Ranches, Section 29, Township 26 North, Range 18 East. M.D.M

Assessors Parcel Number 074-061-30

### **Easement Description:**

The north 60 feet (60') of the above described property.

T. 26N R. 18E S. 29

APN# 074-061-31

When recorded mail to:

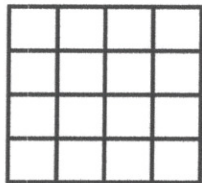
Plumas-Sierra Rural  
Electric Cooperative  
73233 Hwy. 70  
Portola, California 96122-7064

DOC # 5364413

02/22/2023 01:16:39 PM  
Requested By  
PLUMAS SIERRA REC  
Washoe County Recorder  
Kalie M. Work - Recorder  
Fee: \$43.00 RPTT: \$0.00  
Page 1 of 6

This space reserved for recording information.

### *Grant of Easement*



**KNOW ALL MEN BY THESE PRESENTS:**

That the undersigned **Nina R. Lowe, Trustee Of The Revokable Lowe Family Trust Dated April 13<sup>TH</sup>, 1994**, herein called "Grantor", in consideration of value received from Plumas-Sierra Rural Electric Cooperative, Inc., herein called PSREC, hereby grants to PSREC, its successors and assigns, an exclusive and perpetual easement for high voltage electrical transmission and distribution line purposes and incidents thereto in, over and across that certain real property in the County of Washoe, State of Nevada, described in Exhibit "A" attached hereto and made a part hereof, hereinafter called the Easement Area.

1. The rights herein granted include without limitation:

A. The right to construct, operate, use, maintain, patrol, repair, reconstruct, replace, relocate, enlarge, improve and remove, at any time and from time to time, high voltage electric transmission and distribution line or lines, towers, poles, wires and cables, including ground wires, both overhead and underground, and access roads thereto within and along the Easement Area, collectively referred to hereinafter as "transmission and distribution facilities," for the transmission and distribution of electric energy and for communication purposes, and all necessary and proper foundations, footings, crossarms, guys anchors and other appliances and fixtures for use in connection with said transmission and distribution facilities, and including the right to ingress and egress from the Easement Area over and across the remaining lands of grantor in order to locate, relocate, construct, use, maintain, repair, and rebuild transmission and distribution facilities within and along the Easement Area;

**APN# 074-061-31**

- B. The right at any time and from time to time to trim and to cut down and clear away or otherwise destroy any and all trees and brush now or hereafter on the easement Area and to trim and to cut down and clear away or otherwise destroy any and all trees and brush on either side of the Easement Area which now or hereafter in the opinion of PSREC are or may be a hazard to said transmission and distribution facilities, or which may interfere with the exercise of PSREC's rights hereunder; provided, however, that all trees which PSREC is hereby authorized to cut and remove, if valuable for timber or wood, shall continue to be the property of grantor, but all tops, lops, brush and refuse wood shall be burned or removed by PSREC;
- C. The right to install, maintain and use gates in all fences which now cross or shall hereafter cross the easement Area;
- D. The right to mark the location of the Easement Area by suitable markers set in the ground; provided that said markers shall not be placed in any location which would unreasonably interfere with the Grantor's use of the Easement Area.
2. PSREC agrees to promptly backfill any excavations made by it within the Easement Area and repair any damage it shall do to Grantor's private roads or lanes within the Easement Area.
3. PSREC shall indemnify Grantor against any loss or damage which may be caused by construction, operation or maintenance of PSREC's transmission and distribution facilities, or by any wrongful or negligent act or omission of PSREC or of its agents or employees in the course of their employment in exercising the rights herein granted.
4. Except as otherwise provided in Paragraph 3 above, Grantor hereby waives any claims for any and all damages to Grantor's remaining property within and contiguous to the Easement Area, by reason of PSREC's acquisition of the easement rights hereby conveyed.
5. Grantor reserves the right to use the Easement Area for purposes which will not interfere with Grantee's full enjoyment of the rights herein granted; provided that Grantor shall not:
- A. Erect or construct any building, swimming pool, or other structure, or drill or operate any well, or construct any reservoir or other obstruction, or add to the ground level in the Easement Area; provided that Grantor may install fences and underground utilities in the Easement Area with the prior written consent of PSREC, which consent shall not be unreasonable withheld;
- B. Deposit, or permit or allow to be deposited, earth, rubbish, debris, or any other substance or material, whether combustible or noncombustible, on the Easement Area or so near thereto as to constitute, in the opinion of PSREC, a hazard to said transmission and distribution facilities;

**APN# 074-061-31**

- C. Grant any license or easement on, under, or over the Easement Area without the prior written consent of PSREC;
  - D. Permit or otherwise cause any vehicles or equipment to be parked, left or stored within the Easement Area;
6. The provisions hereof shall inure to the benefit of and be binding upon Grantor and PSREC and their respective successors and assigns.
7. The Addenda attached hereto are hereby incorporated into this Grant of Easement.

IN WITNESS WHEREOF, the undersigned set his hand this day of Feb. 16<sup>TH</sup>, 2023

[Handwritten Signature]

Nina R. Lowe, Trustee Of The Revokable Lowe Family Trust Dated April 13<sup>TH</sup>, 1994

**CALIFORNIA ALL-PURPOSE  
CERTIFICATE OF ACKNOWLEDGMENT**

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California

County of Shasta

On February 16, 2023 before me, Helen Redko Burchfield, Notary Public

(Here insert name and title of the officer)

personally appeared Robert Denton Lowe,

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity (s), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

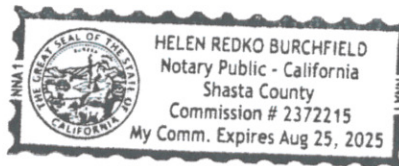
I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

[Handwritten Signature]

(Notary Seal)

Signature of Notary Public



**ACKNOWLEDGEMENT**

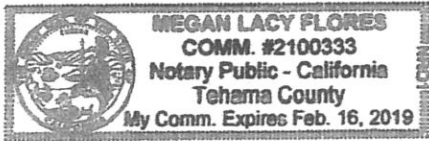
“A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.”

STATE OF CALIFORNIA    )  
  )  
COUNTY OF TEHAMA     )

On December 13, 2016, before me, Megan Lacy Flores, Notary Public, personally appeared ROBERT D. LOWE, who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.



*Megan Lacy Flores*  
\_\_\_\_\_  
NOTARY PUBLIC  
My commission expires 2/16/2019



## **Exhibit A**

### **Property Description:**

Lot Number 30 of Unit Number 2 of Pyramid Lake Ranches located in Township 26 North, Range 18 East, Section 29.

Assessors Parcel Number 074-061-31

### **Easement Description:**

The north 100 feet (100') of the above described property.

T. 26N R. 18E S. 29

APN# 074-061-32

When recorded mail to:

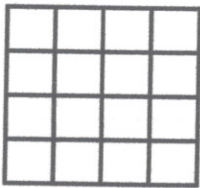
Plumas-Sierra Rural  
Electric Cooperative  
73233 Hwy. 70  
Portola, California 96122-7064

DOC # 5364414

02/22/2023 01:16:39 PM  
Requested By  
PLUMAS SIERRA REC  
Washoe County Recorder  
Kalie M. Work - Recorder  
Fee: \$43.00 RPTT: \$0.00  
Page 1 of 5

This space reserved for recording information.

### Grant of Easement



**KNOW ALL MEN BY THESE PRESENTS:**

That the undersigned **Giang Truong and Penny E Truong**, herein called "Grantor", in consideration of value received from Plumas-Sierra Rural Electric Cooperative, Inc., herein called PSREC, hereby grants to PSREC, its successors and assigns, an exclusive and perpetual easement for high voltage electrical transmission and distribution line purposes and incidents thereto in, over and across that certain real property in the County of Washoe, State of Nevada, described in Exhibit(s) A and attached hereto and made a part hereof, hereinafter called the Easement Area.

1. The rights herein granted include without limitation:

A. The right to construct, operate, use, maintain, patrol, repair, reconstruct, replace, relocate, enlarge, improve and remove, at any time and from time to time, high voltage electric transmission and distribution line or lines, towers, poles, wires and cables, including ground wires, both overhead and underground, and access roads thereto within and along the Easement Area, collectively referred to hereinafter as "transmission and distribution facilities," for the transmission and distribution of electric energy and for communication purposes, and all necessary and proper foundations, footings, crossarms, guys anchors and other appliances and fixtures for use in connection with said transmission and distribution facilities, and including the right to ingress and egress from the Easement Area over and across the remaining lands of grantor in order to locate,

**APN# 074-061-32**

relocate, construct, use, maintain, repair, and rebuild transmission and distribution facilities within and along the Easement Area;

B. The right at any time and from time to time to trim and to cut down and clear away or otherwise destroy any and all trees and brush now or hereafter on the easement Area and to trim and to cut down and clear away or otherwise destroy any and all trees and brush on either side of the Easement Area which now or hereafter in the opinion of PSREC are or may be a hazard to said transmission and distribution facilities, or which may interfere with the exercise of PSREC's rights hereunder; provided, however, that all trees which PSREC is hereby authorized to cut and remove, if valuable for timber or wood, shall continue to be the property of grantor, but all tops, lops, brush and refuse wood shall be burned or removed by PSREC;

C. The right to install, maintain and use gates in all fences which now cross or shall hereafter cross the easement Area;

D. The right to mark the location of the Easement Area by suitable markers set in the ground; provided that said markers shall not be placed in any location which would unreasonably interfere with the Grantor's use of the Easement Area.

2. PSREC agrees to promptly backfill any excavations made by it within the Easement Area and repair any damage it shall do to Grantor's private roads or lanes within the Easement Area.

3. PSREC shall indemnify Grantor against any loss or damage which may be caused by construction, operation or maintenance of PSREC's transmission and distribution facilities, or by any wrongful or negligent act or omission of PSREC or of its agents or employees in the course of their employment in exercising the rights herein granted.

4. Except as otherwise provided in Paragraph 3 above, Grantor hereby waives any claims for any and all damages to Grantor's remaining property within and contiguous to the Easement Area, by reason of PSREC's acquisition of the easement rights hereby conveyed.

5. Grantor reserves the right to use the Easement Area for purposes which will not interfere with Grantee's full enjoyment of the rights herein granted; provided that Grantor shall not:

A. Erect or construct any building, swimming pool, or other structure, or drill or operate any well, or construct any reservoir or other obstruction, or add to the ground level in the Easement Area; provided that Grantor may install fences and underground utilities in the Easement Area with the prior written consent of PSREC, which consent shall not be unreasonable withheld;

B. Deposit, or permit or allow to be deposited, earth, rubbish, debris, or any other substance or material, whether combustible or noncombustible, on the Easement Area or

**APN# 074-061-32**

so near thereto as to constitute, in the opinion of PSREC, a hazard to said transmission and distribution facilities;

C. Grant any license or easement on, under, or over the Easement Area without the prior written consent of PSREC;

D. Permit or otherwise cause any vehicles or equipment to be parked, left or stored within the Easement Area;

6. The provisions hereof shall inure to the benefit of and be binding upon Grantor and PSREC and their respective successors and assigns.

7. The Addenda attached hereto are hereby incorporated into this Grant of Easement.

IN WITNESS WHEREOF, the undersigned set his hand this day of FEB-9-, 2023

Giang Truong  
Giang Truong

Penny E Truong  
Penny E Truong

**CALIFORNIA ALL-PURPOSE  
CERTIFICATE OF ACKNOWLEDGMENT**

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California

County of SACRAMENTO

On 9<sup>th</sup> FEBRUARY, 2023 before me, SHALESHNI ROY, NOTARY PUBLIC

(Here insert name and title of the officer)

personally appeared GIANG TRUONG & PENNY E. TRUONG

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies) and that by his/her/their signature(s) on the instrument the person(s) or the entity upon behalf of which the person(s) acted, executed the instrument.

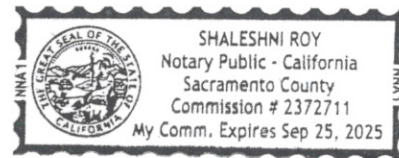
I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

[Handwritten Signature]

(Notary Seal)

Signature of Notary Public



## EXHIBIT "A"

### **Property Description:**

Parcel 31 of Pyramid Lake Ranches Unit No. 2 Amended Record of Survey as legally described on Sheets 2 and 3 of said Record of Survey recorded on July 21, 1961, License Survey No. 340852, Official Records of Washoe County, Nevada.

Assessor's Parcel Number (APN) 074-061-32

### **Easement Description:**

The north 100 feet (100') of the above described property.

T. 26N R. 18E S. 29

DOC # 5374262

APN# 074-061-33

04/19/2023 10:27:48 AM

When recorded mail to:

Requested By  
PLUMAS SIERRA

Plumas-Sierra Rural

Washoe County Recorder

Electric Cooperative

Kalie M. Work - Recorder

73233 Hwy. 70

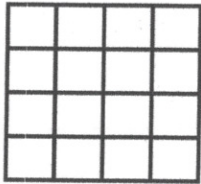
Fee: \$43.00 RPTT: \$0.00

Portola, California 96122-7064

Page 1 of 5

This space reserved for recording information.

### *Grant of Easement*



**KNOW ALL MEN BY THESE PRESENTS:**

That the undersigned **Carl McKenzie** and **Brenda McKenzie**, herein called "Grantor", in consideration of value received from Plumas-Sierra Rural Electric Cooperative, Inc., herein called PSREC, hereby grants to PSREC, its successors and assigns, an exclusive and perpetual easement for high voltage electrical transmission and distribution line purposes and incidents thereto in, over and across that certain real property in the County of Washoe, State of Nevada, described in Exhibit "A" attached hereto and made a part hereof, hereinafter called the Easement Area.

1. The rights herein granted include without limitation:

A. The right to construct, operate, use, maintain, patrol, repair, reconstruct, replace, relocate, enlarge, improve and remove, at any time and from time to time, high voltage electric transmission and distribution line or lines, towers, poles, wires and cables, including ground wires, both overhead and underground, and access roads thereto within and along the Easement Area, collectively referred to hereinafter as "transmission and distribution facilities," for the transmission and distribution of electric energy and for communication purposes, and all necessary and proper foundations, footings, crossarms, guys anchors and other appliances and fixtures for use in connection with said transmission and distribution facilities, and including the right to ingress and egress from the Easement Area over and across the remaining lands of grantor in order to locate, relocate, construct, use, maintain, repair, and rebuild transmission and distribution facilities within and along the Easement Area;

**APN# 074-061-33**

- B. The right at any time and from time to time to trim and to cut down and clear away or otherwise destroy any and all trees and brush now or hereafter on the easement Area and to trim and to cut down and clear away or otherwise destroy any and all trees and brush on either side of the Easement Area which now or hereafter in the opinion of PSREC are or may be a hazard to said transmission and distribution facilities, or which may interfere with the exercise of PSREC's rights hereunder; provided, however, that all trees which PSREC is hereby authorized to cut and remove, if valuable for timber or wood, shall continue to be the property of grantor, but all tops, lops, brush and refuse wood shall be burned or removed by PSREC;
- C. The right to install, maintain and use gates in all fences which now cross or shall hereafter cross the easement Area;
- D. The right to mark the location of the Easement Area by suitable markers set in the ground; provided that said markers shall not be placed in any location which would unreasonably interfere with the Grantor's use of the Easement Area.
2. PSREC agrees to promptly backfill any excavations made by it within the Easement Area and repair any damage it shall do to Grantor's private roads or lanes within the Easement Area.
3. PSREC shall indemnify Grantor against any loss or damage which may be caused by construction, operation or maintenance of PSREC's transmission and distribution facilities, or by any wrongful or negligent act or omission of PSREC or of its agents or employees in the course of their employment in exercising the rights herein granted.
4. Except as otherwise provided in Paragraph 3 above, Grantor hereby waives any claims for any and all damages to Grantor's remaining property within and contiguous to the Easement Area, by reason of PSREC's acquisition of the easement rights hereby conveyed.
5. Grantor reserves the right to use the Easement Area for purposes which will not interfere with Grantee's full enjoyment of the rights herein granted; provided that Grantor shall not:
- A. Erect or construct any building, swimming pool, or other structure, or drill or operate any well, or construct any reservoir or other obstruction, or add to the ground level in the Easement Area; provided that Grantor may install fences and underground utilities in the Easement Area with the prior written consent of PSREC, which consent shall not be unreasonable withheld;
- B. Deposit, or permit or allow to be deposited, earth, rubbish, debris, or any other substance or material, whether combustible or noncombustible, on the Easement Area or so near thereto as to constitute, in the opinion of PSREC, a hazard to said transmission and distribution facilities;



**APN# 074-061-33**

C. Grant any license or easement on, under, or over the Easement Area without the prior written consent of PSREC;

D. Permit or otherwise cause any vehicles or equipment to be parked, left or stored within the Easement Area;

6. The provisions hereof shall inure to the benefit of and be binding upon Grantor and PSREC and their respective successors and assigns.

7. The Addenda attached hereto are hereby incorporated into this Grant of Easement.

IN WITNESS WHEREOF, the undersigned set his hand this day of 3-13,  
2023

Carl McKenzie

Carl McKenzie

Brenda McKenzie

Brenda McKenzie

ALL-PURPOSE  
CERTIFICATE OF ACKNOWLEDGMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California

County of El Dorado

On March 13<sup>th</sup>, 2023 before me, C.F. Lowry, Notary  
Carl McKenzie and Brenda McKenzie CH 3/13/23

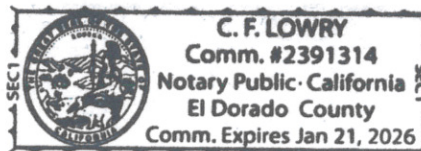
(Here insert name and title of the officer)

personally appeared Carl McKenzie and Brenda McKenzie,

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity (s), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.



C.F. Lowry (Notary Seal)

Signature of Notary Public

## **Exhibit A**

### **Property Description:**

Lot Number 32 of Unit Number 2 of Pyramid Lake Ranches located in Township 26 North, Range 18 East, Section 29.

Assessor's Parcel Number 074-061-33

### **Easement Description:**

The north 100 feet (100') of the above described property.

T. 26N R. 18E S. 29

DOC # 5374261

04/19/2023 10:27:48 AM  
Requested By  
PLUMAS SIERRA  
Washoe County Recorder  
Kalie M. Work - Recorder  
Fee: \$43.00 RPTT: \$0.00  
Page 1 of 5

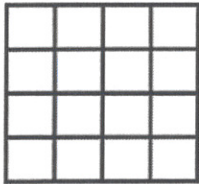
APN# 074-061-36

When recorded mail to:

Plumas-Sierra Rural  
Electric Cooperative  
73233 Hwy. 70  
Portola, California 96122-7064

This space reserved for recording information.

### *Grant of Easement*



**KNOW ALL MEN BY THESE PRESENTS:**

That the undersigned **Randall Skipper** and **Robin Skipper**, herein called "Grantor", in consideration of value received from Plumas-Sierra Rural Electric Cooperative, Inc., herein called PSREC, hereby grants to PSREC, its successors and assigns, an exclusive and perpetual easement for high voltage electrical transmission and distribution line purposes and incidents thereto in, over and across that certain real property in the County of Washoe, State of Nevada, described in Exhibit "A" attached hereto and made a part hereof, hereinafter called the Easement Area.

1. The rights herein granted include without limitation:

A. The right to construct, operate, use, maintain, patrol, repair, reconstruct, replace, relocate, enlarge, improve and remove, at any time and from time to time, high voltage electric transmission and distribution line or lines, towers, poles, wires and cables, including ground wires, both overhead and underground, and access roads thereto within and along the Easement Area, collectively referred to hereinafter as "transmission and distribution facilities," for the transmission and distribution of electric energy and for communication purposes, and all necessary and proper foundations, footings, crossarms, guys anchors and other appliances and fixtures for use in connection with said transmission and distribution facilities, and including the right to ingress and egress from the Easement Area over and across the remaining lands of grantor in order to locate, relocate, construct, use, maintain, repair, and rebuild transmission and distribution facilities within and along the Easement Area;

**APN# 074-061-36**

B. The right at any time and from time to time to trim and to cut down and clear away or otherwise destroy any and all trees and brush now or hereafter on the easement Area and to trim and to cut down and clear away or otherwise destroy any and all trees and brush on either side of the Easement Area which now or hereafter in the opinion of PSREC are or may be a hazard to said transmission and distribution facilities, or which may interfere with the exercise of PSREC's rights hereunder; provided, however, that all trees which PSREC is hereby authorized to cut and remove, if valuable for timber or wood, shall continue to be the property of grantor, but all tops, lops, brush and refuse wood shall be burned or removed by PSREC;

C. The right to install, maintain and use gates in all fences which now cross or shall hereafter cross the easement Area;

D. The right to mark the location of the Easement Area by suitable markers set in the ground; provided that said markers shall not be placed in any location which would unreasonably interfere with the Grantor's use of the Easement Area.

2. PSREC agrees to promptly backfill any excavations made by it within the Easement Area and repair any damage it shall do to Grantor's private roads or lanes within the Easement Area.

3. PSREC shall indemnify Grantor against any loss or damage which may be caused by construction, operation or maintenance of PSREC's transmission and distribution facilities, or by any wrongful or negligent act or omission of PSREC or of its agents or employees in the course of their employment in exercising the rights herein granted.

4. Except as otherwise provided in Paragraph 3 above, Grantor hereby waives any claims for any and all damages to Grantor's remaining property within and contiguous to the Easement Area, by reason of PSREC's acquisition of the easement rights hereby conveyed.

5. Grantor reserves the right to use the Easement Area for purposes which will not interfere with Grantee's full enjoyment of the rights herein granted; provided that Grantor shall not:

A. Erect or construct any building, swimming pool, or other structure, or drill or operate any well, or construct any reservoir or other obstruction, or add to the ground level in the Easement Area; provided that Grantor may install fences and underground utilities in the Easement Area with the prior written consent of PSREC, which consent shall not be unreasonable withheld;

B. Deposit, or permit or allow to be deposited, earth, rubbish, debris, or any other substance or material, whether combustible or noncombustible, on the Easement Area or so near thereto as to constitute, in the opinion of PSREC, a hazard to said transmission and distribution facilities;

**APN# 074-061-36**

C. Grant any license or easement on, under, or over the Easement Area without the prior written consent of PSREC;

D. Permit or otherwise cause any vehicles or equipment to be parked, left or stored within the Easement Area;

6. The provisions hereof shall inure to the benefit of and be binding upon Grantor and PSREC and their respective successors and assigns.

7. The Addenda attached hereto are hereby incorporated into this Grant of Easement.

APN# 074-061-36

IN WITNESS WHEREOF, the undersigned set his hand this day of 3/28,  
2023.

[Signature]  
Randall Skipper

[Signature]  
Robin Skipper

ALL-PURPOSE

CERTIFICATE OF ACKNOWLEDGMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of CA

County of El Dorado

On 3/28/23 before me, Kevin J. Carney, Notary Public

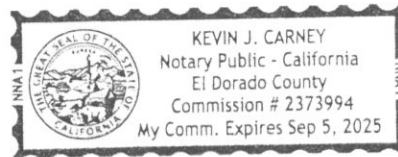
(Here insert name and title of the officer)

personally appeared Randall W. Skipper and Robin Kathleen Skipper

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity (s), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of CA that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.



[Signature]  
Signature of Notary Public

(Notary Seal)

## **Exhibit "A"**

### **Property Description:**

The east half of the Southeast Quarter of the Northeast Quarter of the Southeast Quarter of Section 29, Township 26 North, Range 18 East, M.D.M.

Assessor's Parcel Number 074-061-36

### **Easement Description:**

The north sixty feet (60') of the above described property.



T. 26N R. 18E S. 29

APN# 074-061-37 & 074-061-38

When recorded mail to:

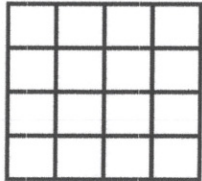
Plumas-Sierra Rural  
Electric Cooperative  
73233 Hwy. 70  
Portola, California 96122-7064

DOC # 5364416

02/22/2023 01:16:39 PM  
Requested By  
PLUMAS SIERRA REC  
Washoe County Recorder  
Kalie M. Work - Recorder  
Fee: \$43.00 RPTT: \$0.00  
Page 1 of 6

This space reserved for recording information.

### *Grant of Easement*



**KNOW ALL MEN BY THESE PRESENTS:**

That the undersigned **Lucinda Johnson**, herein called "Grantor", in consideration of value received from Plumas-Sierra Rural Electric Cooperative, Inc., herein called PSREC, hereby grants to PSREC, its successors and assigns, an exclusive and perpetual easement for high voltage electrical transmission and distribution line purposes and incidents thereto in, over and across that certain real property in the County of Washoe, State of Nevada, described in Exhibit "A" and Exhibit "B" attached hereto and made a part hereof, hereinafter called the Easement Area.

1. The rights herein granted include without limitation:

A. The right to construct, operate, use, maintain, patrol, repair, reconstruct, replace, relocate, enlarge, improve and remove, at any time and from time to time, high voltage electric transmission and distribution line or lines, towers, poles, wires and cables, including ground wires, both overhead and underground, and access roads thereto within and along the Easement Area, collectively referred to hereinafter as "transmission and distribution facilities," for the transmission and distribution of electric energy and for communication purposes, and all necessary and proper foundations, footings, crossarms, guys anchors and other appliances and fixtures for use in connection with said transmission and distribution facilities, and including the right to ingress and egress from the Easement Area over and across the remaining lands of grantor in order to locate, relocate, construct, use, maintain, repair, and rebuild transmission and distribution facilities within and along the Easement Area;

**APN# 074-061-37 & 074-061-38**

- B. The right at any time and from time to time to trim and to cut down and clear away or otherwise destroy any and all trees and brush now or hereafter on the easement Area and to trim and to cut down and clear away or otherwise destroy any and all trees and brush on either side of the Easement Area which now or hereafter in the opinion of PSREC are or may be a hazard to said transmission and distribution facilities, or which may interfere with the exercise of PSREC's rights hereunder; provided, however, that all trees which PSREC is hereby authorized to cut and remove, if valuable for timber or wood, shall continue to be the property of grantor, but all tops, lops, brush and refuse wood shall be burned or removed by PSREC;
- C. The right to install, maintain and use gates in all fences which now cross or shall hereafter cross the easement Area;
- D. The right to mark the location of the Easement Area by suitable markers set in the ground; provided that said markers shall not be placed in any location which would unreasonably interfere with the Grantor's use of the Easement Area.
2. PSREC agrees to promptly backfill any excavations made by it within the Easement Area and repair any damage it shall do to Grantor's private roads or lanes within the Easement Area.
3. PSREC shall indemnify Grantor against any loss or damage which may be caused by construction, operation or maintenance of PSREC's transmission and distribution facilities, or by any wrongful or negligent act or omission of PSREC or of its agents or employees in the course of their employment in exercising the rights herein granted.
4. Except as otherwise provided in Paragraph 3 above, Grantor hereby waives any claims for any and all damages to Grantor's remaining property within and contiguous to the Easement Area, by reason of PSREC's acquisition of the easement rights hereby conveyed.
5. Grantor reserves the right to use the Easement Area for purposes which will not interfere with Grantee's full enjoyment of the rights herein granted; provided that Grantor shall not:
- A. Erect or construct any building, swimming pool, or other structure, or drill or operate any well, or construct any reservoir or other obstruction, or add to the ground level in the Easement Area; provided that Grantor may install fences and underground utilities in the Easement Area with the prior written consent of PSREC, which consent shall not be unreasonable withheld;
- B. Deposit, or permit or allow to be deposited, earth, rubbish, debris, or any other substance or material, whether combustible or noncombustible, on the Easement Area or so near thereto as to constitute, in the opinion of PSREC, a hazard to said transmission and distribution facilities;

**APN# 074-061-37 & 074-061-38**

- C. Grant any license or easement on, under, or over the Easement Area without the prior written consent of PSREC;
  - D. Permit or otherwise cause any vehicles or equipment to be parked, left or stored within the Easement Area;
6. The provisions hereof shall inure to the benefit of and be binding upon Grantor and PSREC and their respective successors and assigns.
7. The Addenda attached hereto are hereby incorporated into this Grant of Easement.

IN WITNESS WHEREOF, the undersigned set his hand this day of 2/8/23  
2023

Lucinda M Johnson  
Lucinda Johnson

**ALL-PURPOSE  
CERTIFICATE OF ACKNOWLEDGMENT**

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of Oregon

County of Polk

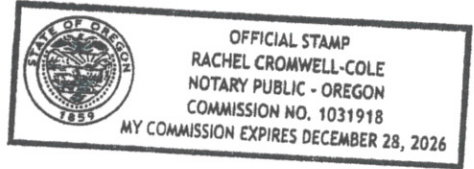
On 2-08-2023 before me, Rachel Cromwell-Cole  
(Here insert name and title of the officer)

personally appeared Lucinda Johnson

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity (s), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of Oregon that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.



Rachel E. Cole (Notary Seal)

Signature of Notary Public

## **Exhibit "A"**

### **Property Description:**

The east half of the Southwest Quarter of the Northeast Quarter of the Southeast Quarter of Section 29, Township 26 North, Range 18 East, M.D.M.

Assessors Parcel Number 074-061-38

### **Easement Description:**

The north sixty feet (60') of the above described property.

## **Exhibit "B"**

### **Property Description:**

The west half of the Southeast Quarter of the Northeast Quarter of the Southeast Quarter of Section 29, Township 26 North, Range 18 East, M.D.M.

Assessors Parcel Number 074-061-37

### **Easement Description:**

The north sixty feet (60') of the above described property.

T. 26N R. 18E S. 29

APN# 074-061-37 & 074-061-38

When recorded mail to:

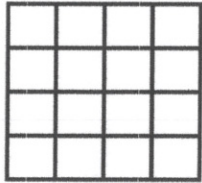
Plumas-Sierra Rural  
Electric Cooperative  
73233 Hwy. 70  
Portola, California 96122-7064

DOC # 5364416

02/22/2023 01:16:39 PM  
Requested By  
PLUMAS SIERRA REC  
Washoe County Recorder  
Kalie M. Work - Recorder  
Fee: \$43.00 RPTT: \$0.00  
Page 1 of 6

This space reserved for recording information.

### *Grant of Easement*



**KNOW ALL MEN BY THESE PRESENTS:**

That the undersigned **Lucinda Johnson**, herein called "Grantor", in consideration of value received from Plumas-Sierra Rural Electric Cooperative, Inc., herein called PSREC, hereby grants to PSREC, its successors and assigns, an exclusive and perpetual easement for high voltage electrical transmission and distribution line purposes and incidents thereto in, over and across that certain real property in the County of Washoe, State of Nevada, described in Exhibit "A" and Exhibit "B" attached hereto and made a part hereof, hereinafter called the Easement Area.

1. The rights herein granted include without limitation:

A. The right to construct, operate, use, maintain, patrol, repair, reconstruct, replace, relocate, enlarge, improve and remove, at any time and from time to time, high voltage electric transmission and distribution line or lines, towers, poles, wires and cables, including ground wires, both overhead and underground, and access roads thereto within and along the Easement Area, collectively referred to hereinafter as "transmission and distribution facilities," for the transmission and distribution of electric energy and for communication purposes, and all necessary and proper foundations, footings, crossarms, guys anchors and other appliances and fixtures for use in connection with said transmission and distribution facilities, and including the right to ingress and egress from the Easement Area over and across the remaining lands of grantor in order to locate, relocate, construct, use, maintain, repair, and rebuild transmission and distribution facilities within and along the Easement Area;

**APN# 074-061-37 & 074-061-38**

- B. The right at any time and from time to time to trim and to cut down and clear away or otherwise destroy any and all trees and brush now or hereafter on the easement Area and to trim and to cut down and clear away or otherwise destroy any and all trees and brush on either side of the Easement Area which now or hereafter in the opinion of PSREC are or may be a hazard to said transmission and distribution facilities, or which may interfere with the exercise of PSREC's rights hereunder; provided, however, that all trees which PSREC is hereby authorized to cut and remove, if valuable for timber or wood, shall continue to be the property of grantor, but all tops, lops, brush and refuse wood shall be burned or removed by PSREC;
  - C. The right to install, maintain and use gates in all fences which now cross or shall hereafter cross the easement Area;
  - D. The right to mark the location of the Easement Area by suitable markers set in the ground; provided that said markers shall not be placed in any location which would unreasonably interfere with the Grantor's use of the Easement Area.
2. PSREC agrees to promptly backfill any excavations made by it within the Easement Area and repair any damage it shall do to Grantor's private roads or lanes within the Easement Area.
3. PSREC shall indemnify Grantor against any loss or damage which may be caused by construction, operation or maintenance of PSREC's transmission and distribution facilities, or by any wrongful or negligent act or omission of PSREC or of its agents or employees in the course of their employment in exercising the rights herein granted.
4. Except as otherwise provided in Paragraph 3 above, Grantor hereby waives any claims for any and all damages to Grantor's remaining property within and contiguous to the Easement Area, by reason of PSREC's acquisition of the easement rights hereby conveyed.
5. Grantor reserves the right to use the Easement Area for purposes which will not interfere with Grantee's full enjoyment of the rights herein granted; provided that Grantor shall not:
- A. Erect or construct any building, swimming pool, or other structure, or drill or operate any well, or construct any reservoir or other obstruction, or add to the ground level in the Easement Area; provided that Grantor may install fences and underground utilities in the Easement Area with the prior written consent of PSREC, which consent shall not be unreasonable withheld;
  - B. Deposit, or permit or allow to be deposited, earth, rubbish, debris, or any other substance or material, whether combustible or noncombustible, on the Easement Area or so near thereto as to constitute, in the opinion of PSREC, a hazard to said transmission and distribution facilities;



**APN# 074-061-37 & 074-061-38**

- C. Grant any license or easement on, under, or over the Easement Area without the prior written consent of PSREC;
  - D. Permit or otherwise cause any vehicles or equipment to be parked, left or stored within the Easement Area;
6. The provisions hereof shall inure to the benefit of and be binding upon Grantor and PSREC and their respective successors and assigns.
  7. The Addenda attached hereto are hereby incorporated into this Grant of Easement.

IN WITNESS WHEREOF, the undersigned set his hand this day of 2/8/23  
2023

Lucinda M Johnson  
Lucinda Johnson

**ALL-PURPOSE  
CERTIFICATE OF ACKNOWLEDGMENT**

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of Oregon

County of Polk

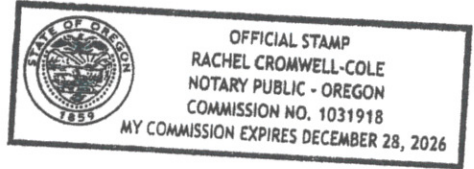
On 2-08-2023 before me, Rachel Cromwell-Cole  
(Here insert name and title of the officer)

personally appeared Lucinda Johnson,

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity (s), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of Oregon that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.



Rachel E. Cole (Notary Seal)

Signature of Notary Public

## **Exhibit "A"**

### **Property Description:**

The east half of the Southwest Quarter of the Northeast Quarter of the Southeast Quarter of Section 29, Township 26 North, Range 18 East, M.D.M.

Assessors Parcel Number 074-061-38

### **Easement Description:**

The north sixty feet (60') of the above described property.

## **Exhibit "B"**

### **Property Description:**

The west half of the Southeast Quarter of the Northeast Quarter of the Southeast Quarter of Section 29, Township 26 North, Range 18 East, M.D.M.

Assessors Parcel Number 074-061-37

### **Easement Description:**

The north sixty feet (60') of the above described property.

T. 26N R. 18E S. 29

APN# 074-061-39

DOC # 5364417

02/22/2023 01:16:39 PM

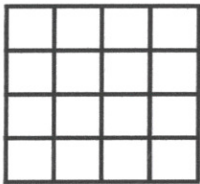
Requested By  
PLUMAS SIERRA REC  
Washoe County Recorder  
Kalie M. Work - Recorder  
Fee: \$43.00 RPTT: \$0.00  
Page 1 of 6

When recorded mail to:

Plumas-Sierra Rural  
Electric Cooperative  
73233 Hwy. 70  
Portola, California 96122-7064

This space reserved for recording information.

### *Grant of Easement*



**KNOW ALL MEN BY THESE PRESENTS:**

That the undersigned **Pattee McPherson aka Pattee Williams**, herein called "Grantor", in consideration of value received from Plumas-Sierra Rural Electric Cooperative, Inc., herein called PSREC, hereby grants to PSREC, its successors and assigns, an exclusive and perpetual easement for high voltage electrical transmission and distribution line purposes and incidents thereto in, over and across that certain real property in the County of Washoe, State of Nevada, described in Exhibit "A" attached hereto and made a part hereof, hereinafter called the Easement Area.

1. The rights herein granted include without limitation:

A. The right to construct, operate, use, maintain, patrol, repair, reconstruct, replace, relocate, enlarge, improve and remove, at any time and from time to time, high voltage electric transmission and distribution line or lines, towers, poles, wires and cables, including ground wires, both overhead and underground, and access roads thereto within and along the Easement Area, collectively referred to hereinafter as "transmission and distribution facilities," for the transmission and distribution of electric energy and for communication purposes, and all necessary and proper foundations, footings, crossarms, guys anchors and other appliances and fixtures for use in connection with said transmission and distribution facilities, and including the right to ingress and egress from the Easement Area over and across the remaining lands of grantor in order to locate, relocate, construct, use, maintain, repair, and rebuild transmission and distribution facilities within and along the Easement Area;

**APN# 074-061-39**

- B. The right at any time and from time to time to trim and to cut down and clear away or otherwise destroy any and all trees and brush now or hereafter on the easement Area and to trim and to cut down and clear away or otherwise destroy any and all trees and brush on either side of the Easement Area which now or hereafter in the opinion of PSREC are or may be a hazard to said transmission and distribution facilities, or which may interfere with the exercise of PSREC's rights hereunder; provided, however, that all trees which PSREC is hereby authorized to cut and remove, if valuable for timber or wood, shall continue to be the property of grantor, but all tops, lops, brush and refuse wood shall be burned or removed by PSREC;
  - C. The right to install, maintain and use gates in all fences which now cross or shall hereafter cross the easement Area;
  - D. The right to mark the location of the Easement Area by suitable markers set in the ground; provided that said markers shall not be placed in any location which would unreasonably interfere with the Grantor's use of the Easement Area.
2. PSREC agrees to promptly backfill any excavations made by it within the Easement Area and repair any damage it shall do to Grantor's private roads or lanes within the Easement Area.
3. PSREC shall indemnify Grantor against any loss or damage which may be caused by construction, operation or maintenance of PSREC's transmission and distribution facilities, or by any wrongful or negligent act or omission of PSREC or of its agents or employees in the course of their employment in exercising the rights herein granted.
4. Except as otherwise provided in Paragraph 3 above, Grantor hereby waives any claims for any and all damages to Grantor's remaining property within and contiguous to the Easement Area, by reason of PSREC's acquisition of the easement rights hereby conveyed.
5. Grantor reserves the right to use the Easement Area for purposes which will not interfere with Grantee's full enjoyment of the rights herein granted; provided that Grantor shall not:
- A. Erect or construct any building, swimming pool, or other structure, or drill or operate any well, or construct any reservoir or other obstruction, or add to the ground level in the Easement Area; provided that Grantor may install fences and underground utilities in the Easement Area with the prior written consent of PSREC, which consent shall not be unreasonable withheld;
  - B. Deposit, or permit or allow to be deposited, earth, rubbish, debris, or any other substance or material, whether combustible or noncombustible, on the Easement Area or so near thereto as to constitute, in the opinion of PSREC, a hazard to said transmission and distribution facilities;
  - C. Grant any license or easement on, under, or over the Easement Area without the prior written consent of PSREC;
  - D. Permit or otherwise cause any vehicles or equipment to be parked, left or stored within the Easement Area;

**APN# 074-061-39**

6. The provisions hereof shall inure to the benefit of and be binding upon Grantor and PSREC and their respective successors and assigns.
7. The Addenda attached hereto are hereby incorporated into this Grant of Easement.

APN# 074-061-39

IN WITNESS WHEREOF, the undersigned set his hand this day of 13<sup>th</sup> February,  
2023

Pattee McPherson aka Pattee Williams

Pattee McPherson aka Pattee Williams

ALL-PURPOSE

CERTIFICATE OF ACKNOWLEDGMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of WA

County of Whitman

On February 13<sup>th</sup> before me, Guillermo Magallanes,

(Here insert name and title of the officer)

personally appeared Pattee Williams,

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity (s), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

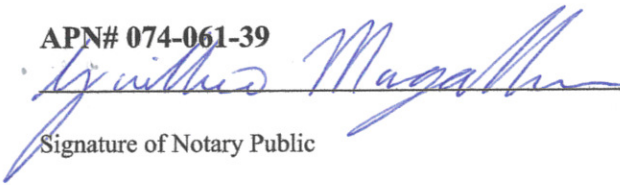
I certify under PENALTY OF PERJURY under the laws of the State of WA that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.





APN# 074-061-39

 \_\_\_\_\_ (Notary Seal)

Signature of Notary Public

## **Exhibit "A"**

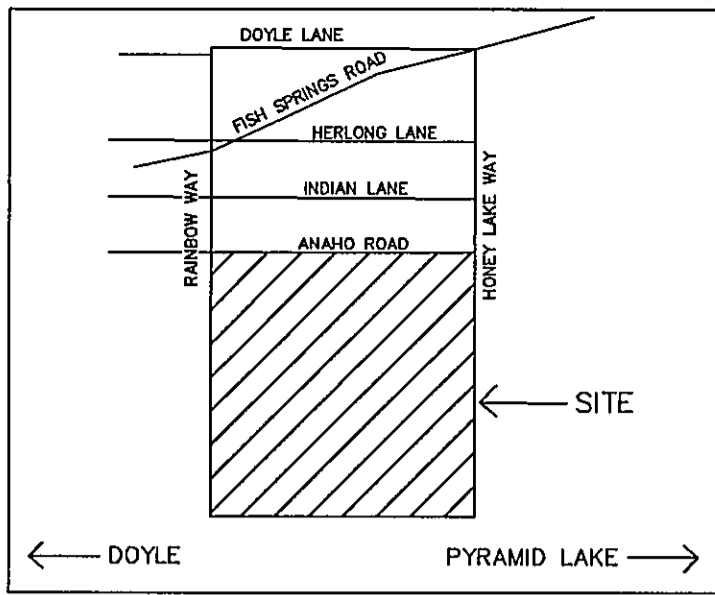
### **Property Description:**

The west half of the Southwest Quarter of the Northeast Quarter of the Southeast Quarter of Section 29, Township 26 North, Range 18 East, M.D.M.

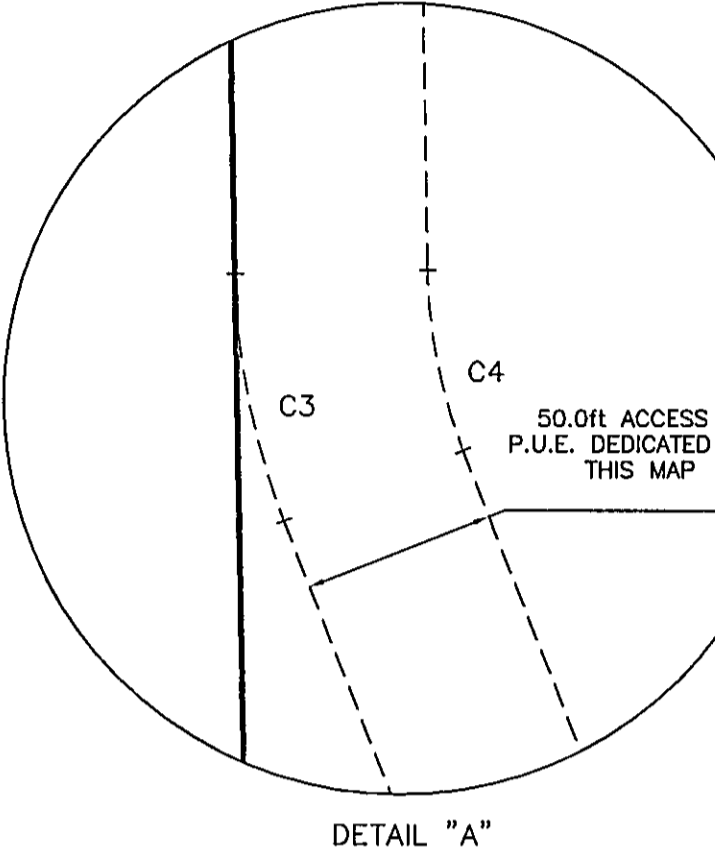
Assessors Parcel Number 074-061-39

### **Easement Description:**

The north sixty feet (60') of the above described property.



**VICINITY MAP**  
N.T.S.



**DETAIL "A"**

**TAX CERTIFICATE**

THE UNDERSIGNED HEREBY CERTIFIES THAT ALL PROPERTY TAXES ON THIS LAND FOR THE FISCAL YEAR HAVE BEEN PAID, AND THAT THE FULL AMOUNT OF ANY DEFERRED PROPERTY TAXES FOR THE CONVERSION OF THE PROPERTY FROM AGRICULTURAL USE HAS BEEN PAID PURSUANT TO NRS 361A.265. (A.P.N. 074-040-26)

WASHOE COUNTY TREASURER  
*[Signature]* 5/2/2007  
DEPUTY DATE

**GENERAL NOTES**

1. THE PARCELS ON THIS PLAT HAVE NOT BEEN REVIEWED FOR WATER AVAILABILITY OR ADEQUACY, NOR HAS A SANITARY WASTE SUITABILITY BEEN DETERMINED FOR ANY OF THE PARCELS SHOWN.
2. THE NATURAL DRAINAGE WILL NOT BE IMPEDED DURING THE IMPROVEMENT OF THESE PARCELS.
3. THE PARCELS OF THIS PLAT HAVE NOT BEEN REVIEWED FOR WATER AVAILABILITY OR ADEQUACY, NOR HAS SANITARY WASTE SUITABILITY BEEN DETERMINED FOR ANY OF THE PARCELS SHOWN.
4. ANY PROPOSED DEVELOPMENT IN THESE AREAS, ESPECIALLY ON PARCELS IDENTIFIED AS HAVING POTENTIAL WETLANDS, WILL REQUIRE FURTHER ANALYSIS AS REQUIRED BY THE DEVELOPMENT CODE.
5. OWNERS HEREBY AGREE TO ACCEPT THE EXISTING DRAINAGE FROM ADJACENT PROPERTIES.
6. ALL COORDINATES SHOWN ON THIS PLAT ARE GROUND COORDINATES.

**WATER RIGHT DEDICATION CERTIFICATE**

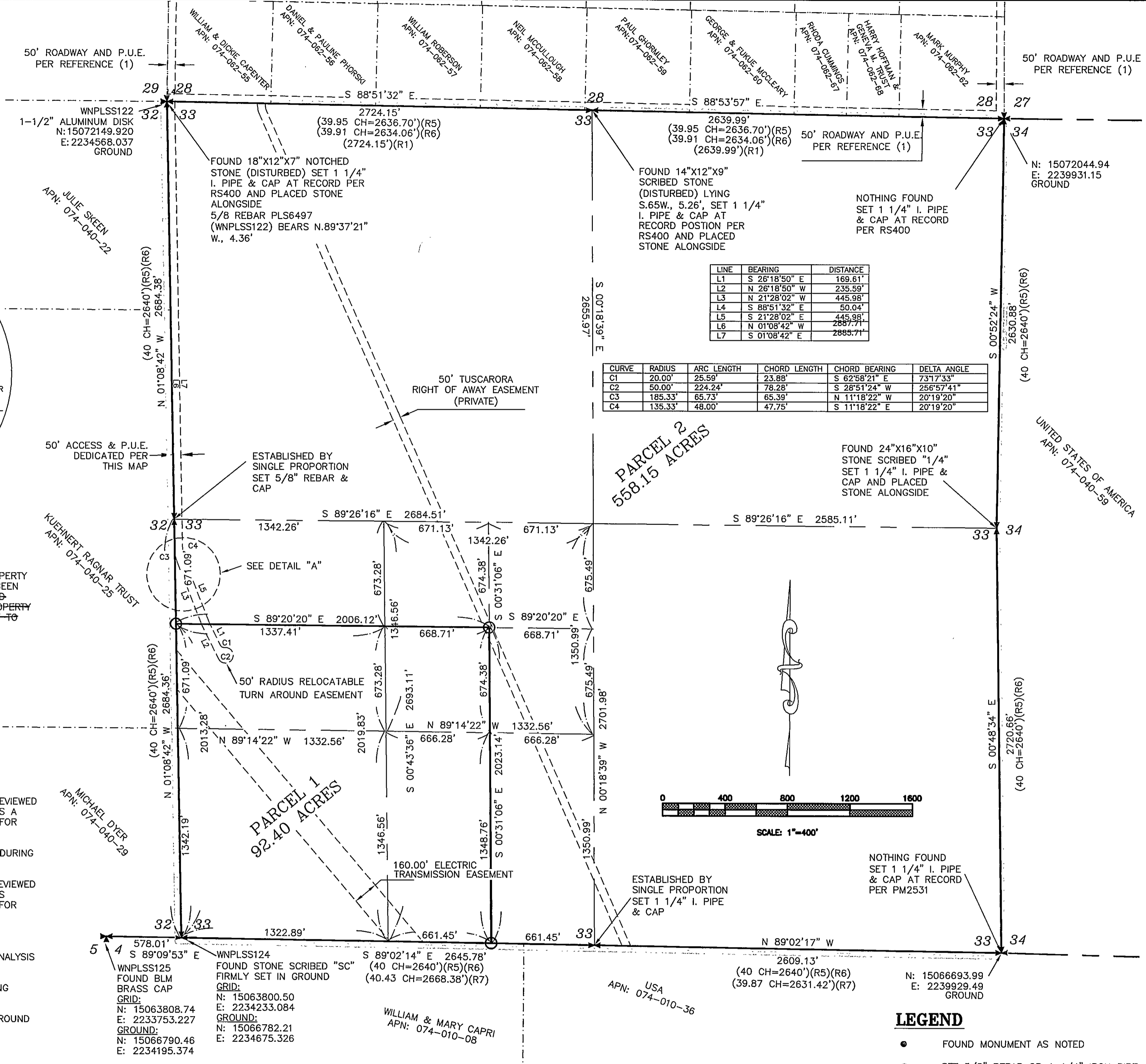
THE WATER AND SEWER REQUIREMENTS SET FORTH IN ARTICLE 422 OF THE WASHOE COUNTY DEVELOPMENT CODE, RELATED TO THE DEDICATION OF WATER RESOURCES, HAVE BEEN SATISFIED.

*Valid Behmaram* 5/8/07  
WASHOE COUNTY DEPT. OF WATER RESOURCES DATE

**BASIS OF BEARINGS**

THE BASIS OF BEARINGS FOR THIS SURVEY IS NAD 83/94 AND WAS ESTABLISHED FROM THE PUBLISHED GPS COORDINATES AS SHOWN, MODIFIED BY A COMBINED FACTOR OF .999802100. ALL DISTANCES SHOWN ON THIS PLAT ARE GROUND DISTANCES.

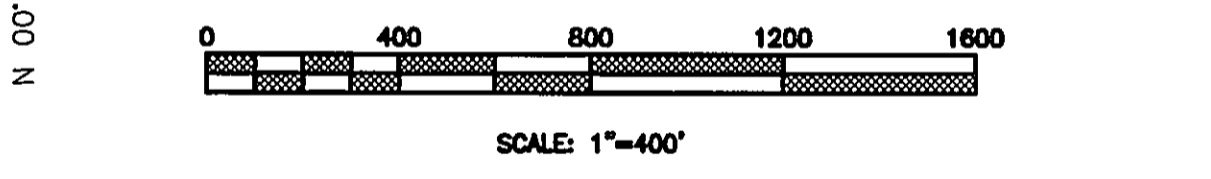
3542413



LINE	BEARING	DISTANCE
L1	S 26°18'50" E	169.61'
L2	N 26°18'50" W	235.59'
L3	N 21°28'02" W	445.98'
L4	S 89°51'32" E	50.04'
L5	S 21°28'02" E	445.98'
L6	N 01°08'42" W	2687.38'
L7	S 01°08'42" E	2687.38'

CURVE	RADIUS	ARC LENGTH	CHORD LENGTH	CHORD BEARING	DELTA ANGLE
C1	20.00'	25.59'	23.88'	S 62°58'21" E	73°17'33"
C2	50.00'	224.24'	78.28'	S 26°51'24" W	26°57'41"
C3	185.33'	65.73'	65.39'	N 11°18'22" W	2°01'20"
C4	135.33'	48.00'	47.75'	S 11°18'22" E	2°01'20"



**LEGEND**

- FOUND MONUMENT AS NOTED
- SET 5/8" REBAR OR 1 1/4" IRON PIPE AND CAP PLS 6886
- ADJOINER
- EASEMENT
- \* SECTION CORNER, MONUMENT AS NOTED
- ✕ QUARTER CORNER, MONUMENT AS NOTED

**UTILITY COMPANIES' CERTIFICATE**

THE UTILITY EASEMENTS SHOWN ON THIS PLAT HAVE BEEN CHECKED, ACCEPTED, AND APPROVED BY THE UNDERSIGNED UTILITY COMPANIES.

*Paul Ray* 4/10/2007  
SIERRA PACIFIC POWER COMPANY DATE

*Chad Sig* 4/24/2007  
RURAL TELEPHONE COMPANY DATE

**REFERENCES**

SEE SHEET 2 FOR REFERENCES

**SURVEYOR'S CERTIFICATE**

I, CHARLES D. CHURCH, A PROFESSIONAL LAND SURVEYOR, LICENSED IN THE STATE OF NEVADA HEREBY CERTIFY THAT:  
 (1) THIS PLAT REPRESENTS THE RESULTS OF A FIELD SURVEY CONDUCTED UNDER MY DIRECT SUPERVISION AT THE INSTANCE OF FISH SPRINGS RANCH, LLC.  
 (2) THE LANDS SURVEYED LIE WITHIN SECTION 33, TOWNSHIP 26 NORTH, RANGE 18 EAST, M.D.B. & M. WASHOE COUNTY, NEVADA, AND THE SURVEY WAS COMPLETED ON JANUARY 6, 2006.  
 (3) THIS PLAT COMPLIES WITH THE APPLICABLE STATE STATUTES AND ANY LOCAL ORDINANCES IN EFFECT ON THE DATE THE GOVERNING BODY GAVE IT'S FINAL APPROVAL.  
 (4) THIS PLAT IS NOT IN CONFLICT WITH THE PROVISIONS OF N.R.S. CHAPTER 278.010 THRU 278.630, INCLUSIVE.  
 (5) THE MONUMENTS SHOWN ON THIS PLAT ARE OF THE CHARACTER SHOWN, OCCUPY THE POSITIONS INDICATED, AND ARE OF SUFFICIENT NUMBER AND DURABILITY.

*Charles D. Church*  
CHARLES D. CHURCH  
NEVADA P.L.S. NO. 6886  
3-14-07

**OWNER'S CERTIFICATE**

THIS IS TO CERTIFY THAT THE UNDERSIGNED IS THE OWNER OF THE TRACT OF LAND REPRESENTED ON THIS PLAT, AND HAS CONSENTED TO THE PREPARATION AND RECORDATION OF THIS PLAT, AND THAT THE SAME IS EXECUTED IN COMPLIANCE WITH AND SUBJECT TO THE PROVISIONS OF N.R.S. CHAPTERS 278.010 TO 278.630, INCLUSIVE, AND THAT THEY ARE THE ONLY PARTIES HAVING ANY RECORD INTEREST IN THE LANDS SHOWN HEREON, AND DO HEREBY GRANT ACCESS, PUBLIC UTILITY AND DRAINAGE EASEMENTS AS NOTED HEREON.

FISH SPRINGS RANCH, LLC  
*Dorothy A. Timms Palmer* 3/20/07  
NAME: DOROTHY A. TIMMS PALMER DATE  
TITLE: MANAGER

**STATE OF NEVADA COUNTY OF WASHOE } S.S.**

ON THIS 20th DAY OF March, 2007, PERSONALLY APPEARED BEFORE ME, A NOTARY PUBLIC, IN THE COUNTY OF WASHOE, *Dorothy A. Timms Palmer* WHO ACKNOWLEDGED TO ME THAT HE/SHE EXECUTED THE ABOVE INSTRUMENT. IN WITNESS WHEREOF, I HERELUNTO SET MY HAND AND AFFIX MY OFFICIAL SEAL ON THE DATE AND YEAR FIRST ABOVE WRITTEN.

*Elizabeth Leisek*  
ELIZABETH LEISEK  
NOTARY PUBLIC  
STATE OF NEVADA  
06-108485-2 My Appl. Exp. Sept. 7, 2010

**DIRECTOR OF COMMUNITY DEVELOPMENT CERTIFICATE**

THE FINAL MAP OF DIVISION INTO LARGE PARCELS CASE NO. DLO:7-2007 IS IN SUBSTANTIAL COMPLIANCE WITH THE TENTATIVE MAP AND ALL CONDITIONS OF APPROVAL HAVE BEEN MET. THIS FINAL MAP IS APPROVED AND ACCEPTED THIS 7th DAY OF June, 2007, BY THE DIRECTOR OF COMMUNITY DEVELOPMENT OF WASHOE COUNTY, NEVADA, IN ACCORDANCE WITH NEVADA REVISED STATUTES 278.471 THROUGH 278.4725. THE OFFER(S) OF DEDICATION IS (ARE) REJECTED AT THIS TIME, BUT WILL REMAIN OPEN IN ACCORDANCE WITH NEVADA REVISED STATUTES CHAPTER 278.

*Adrian P. Freund*  
ADRIAN P. FREUND, AICP DIRECTOR OF COMMUNITY DEVELOPMENT  
ATTEST:  
THE PLANNING MANAGER CERTIFIES THAT THE DIRECTOR OF COMMUNITY DEVELOPMENT TOOK THE ACTION NOTED ABOVE.  
*Carl Weidert* June 7, 2007  
PLANNING MANAGER, DEPARTMENT OF COMMUNITY DEVELOPMENT DATE

FILE NO. 3542413  
FILED FOR RECORD AT THE REQUEST OF SIERRA SURVEYING, INC. ON THIS 11 DAY OF June, 2007, AT 59 MIN. PAST 10 O'CLOCK, A.M.  
OFFICIAL RECORDS OF WASHOE COUNTY, NEVADA  
Kathryn L. Burke  
COUNTY RECORDER  
By: *C. Bartley*  
DEPUTY  
Fee: 64.00

**MAP OF DIVISION INTO LARGE PARCELS FOR FISH SPRINGS RANCH, LLC**  
SECTION 33  
TOWNSHIP 26 NORTH, RANGE 18 EAST, M.D.B. & M  
WASHOE COUNTY, NEVADA

**SIERRA SURVEYING, INC.**  
555 HOLCOMB AVENUE  
RENO, NEVADA 89511  
TELEPHONE: (775) 828-5004 FAX: (775) 337-0313

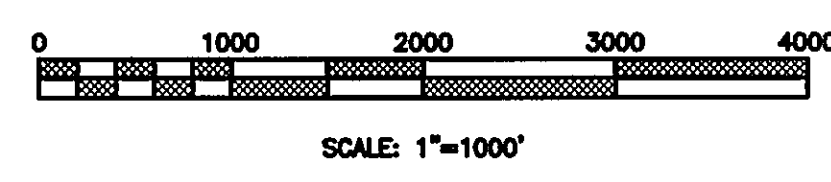
DESIGNED BY: 2005058  
DRAWN BY: CDC  
CHECKED BY: CDC  
DATE: 01/29/2007  
SHEET 1 OF 2

CONSULTATIVE INDEXES SHOULD BE EXAMINED FOR ANY SUBSEQUENT CHANGES TO THIS MAP

CONSULTATIVE INDEXES SHOULD BE EXAMINED FOR ANY SUBSEQUENT CHANGES TO THIS MAP

Land Map 223

223A

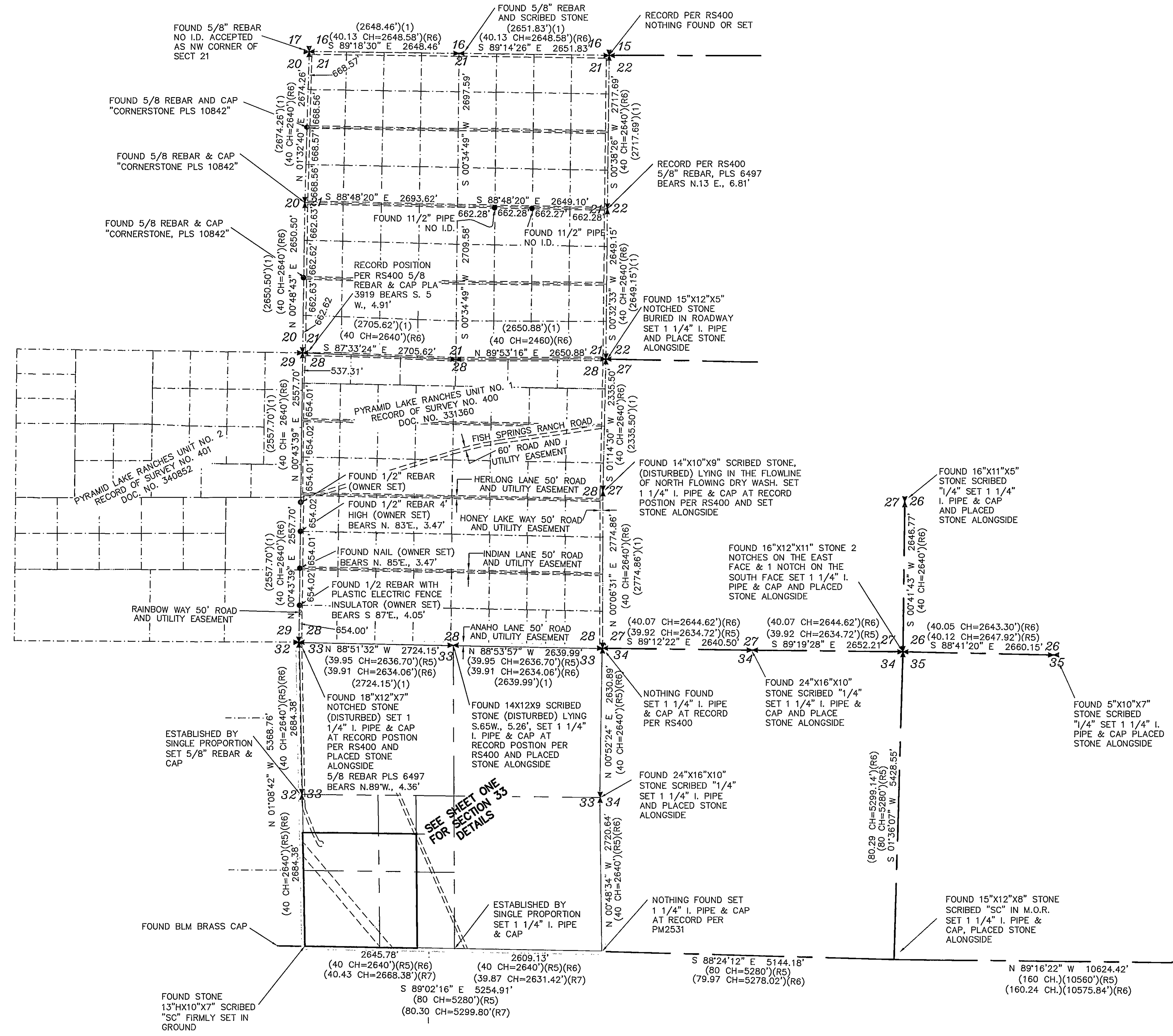


**REFERENCES**

- (1) RECORD OF SURVEY NUMBER 400, RECORDED AS DOCUMENT NUMBER 340351 IN THE OFFICIAL RECORDS OF WASHOE COUNTY, NEVADA ON JULY 21, 1961.
- (2) RECORD OF SURVEY NUMBER 401, RECORDED AS DOCUMENT NUMBER 340852 IN THE OFFICIAL RECORDS OF WASHOE COUNTY, NEVADA ON JULY 21, 1961.
- (3) PARCEL MAP NUMBER 2351, RECORDED AS DOCUMENT NUMBER 1323588 IN THE OFFICIAL RECORDS OF WASHOE COUNTY, NEVADA ON MAY 10, 1989.
- (4) AN UNRECORDED MAP FOR RESOURCE CONCEPT, INC., TITLED FISH SPRINGS RANCH SURVEY, JOB NUMBER 94-067-01, DATED AUGUST 4, 1994.
- (5) ORIGINAL G.L.O. FIELD NOTES BY G. W. GARSIDE, DATED 1872.
- (6) RETRACEMENT & ORIGINAL G.L.O. FIELD NOTES BY M. SANTEE, DATED 1880.
- (7) RETRACTMENT G.L.O. NOTES BY W. A. PRAY, DATED 1913.

**TOTAL AREA BREAKDOWN**

PARCEL 1:	92.40 ACRES±
PARCEL 2:	558.15 ACRES±
<b>TOTAL AREA</b>	<b>650.55 ACRES±</b>



CUMULATIVE INDEXES SHOULD BE EXAMINED FOR ANY SUBSEQUENT CHANGES TO THIS MAP

3542413

3542413  
**MAP OF DIVISION INTO  
 LARGE PARCELS  
 FOR  
 FISH SPRINGS RANCH, LLC**  
 SECTION 33  
 TOWNSHIP 26 NORTH, RANGE 18 EAST, M.D.B. & M  
 WASHOE COUNTY, NEVADA

<b>SIERRA SURVEYING, INC.</b>	
555 HOLCOMB AVENUE RENO, NEVADA 89511	
TELEPHONE: (775) 828-8004	FAK: (775) 337-0813

JOB NO.: 2000508
DESIGNED BY: CDC
DRAWN BY: CDC
CHECKED BY: CDC
DATE: 01/29/2007
SHEET 2 OF 2

Land Map 223A

CUMULATIVE INDEXES SHOULD BE EXAMINED FOR ANY SUBSEQUENT CHANGES TO THIS MAP

**LUMAS-SIERRA RURAL ELECTRIC COOPERATIVE  
FORT SAGE 69kV TRANSMISSION LINE  
LASSEN COUNTY, CALIFORNIA  
WASHOE COUNTY, NEVADA**

**BOTANICAL FIELD SURVEY**



**Prepared by Terri M. Rust**

**for**

**Hardy Conservation**

**August 28, 2021**

## **Introduction:**

The purpose of this report is to document completion of a botanical survey compliant with National Environmental Policy Act (NEPA) and California Environmental Quality Act (CEQA) requirements for the Fort Sage 69kV Transmission Line Project located in Lassen (CA) and Washoe (NV) counties, approximately 6 air miles northeast of Doyle, CA. The proposed project will involve construction of a new 14.35 mile, 69kV sub transmission intertie with the NV Energy 345-kV Reno-Alturas Transmission Line at the Fort Sage Substation. The proposed project was initially approved in 2011 as a 120 kV line, and the federal lead agencies, the Rural Utilities Service (RUS) and the Bureau of Land Management (BLM) concurred with a Finding of No Significant Impact (FONSI). A minor re-route of the project alignment has been proposed to avoid private property and land-owner conflicts.

## **Survey Area Description:**

The botanical survey area (BSA) consists of the project corridor, defined as 300' wide (150' on either side of the proposed centerline). At the terminus of the line near the Fort Sage substation in Nevada, an approximate 5-acre site was surveyed, including a 150' buffer extending beyond the site boundaries. All parts of the survey area were accessible by road and/or walking with the exception of two segments that parallel and are adjacent to private land (and not accessible). For these segments a minimum 25' was surveyed on the private land side of the proposed transmission line.

## **Environmental Setting:**

The BSA traverses the southern portion of Honey Lake Valley, east of US Highway 395, and north and east of the Fort Sage Mountains. It is dominated by sagebrush scrub and alkali flat plant communities, and early successional plant community of recently (< 5 years ago) burned sagebrush scrub. The topography varies from flat to gently sloping hills and dunes at the north toe of the Fort Sage Mountains.

The survey area has been impacted on the California side by intensive off-road use as it is part of the BLM Fort Sage OHV Recreation Area as evidenced by the numerous dirt jeep trails and motorcycle tracks that crisscross the survey area. Grazing on BLM allotments and adjacent private lands is another land use that has affected the native plant community. The 2017 Long Valley fire scar is evident along approximately two miles of the proposed transmission line.

## **Sensitive and/or Special Status Plant Species:**

Plant species of concern include those plants species that have been formally listed, or proposed as endangered or threatened, or are candidates for such listing under the

federal Endangered Species Act (ESA) or California Endangered Species Act (CESA). These Acts afford protection to both listed and proposed species. In addition, California Department of Fish and Wildlife (CDFW) Special Vascular Plants, Bryophytes and Lichens (CDFW 2018f), U.S. Fish and Wildlife Service (USFWS) sensitive species, Bureau of Land Management (BLM), and US Forest Service (USFS) sensitive and watchlist species are all considered special status species. Although some of the CDFW Special Vascular Plants, Bryophytes and Lichens generally have no special legal status, they are given special consideration under the California Environmental Quality Act (CEQA). Plant species ranked on the California Native Plant Society (CNPS) Inventory of Rare and Endangered Plants as List 1 or 2 are also considered special status plant species.

## Methodology:

### Database & Literature Search:

Potential occurrence of special status species in the BSA was evaluated by first determining which special status species occur in the vicinity of the Project Area through a literature and database search. Database searches for known occurrences of special status species focused on the Herlong, Doyle, Calneva Lake, State Line Peak, and McKesick Peak USGS 7.5 minute quadrangle maps. All special-status species known from the Lassen National Forest and BLM sensitive plant lists were also included in the analysis. The following sources were reviewed to determine which special status plant species have been documented to occur in the vicinity of the Project Area:

- California Natural Diversity Database records (CNDDDB 2021)
- CNPS Inventory of Rare and Endangered Plants in California (CNPS 2021)
- Bureau of Land Management Sensitive Species List (2013)
- Lassen National Forest/Region 5 Sensitive Plant Species List (2015)
- PSREC 120kV Transmission Line Project Botanical Survey (Hafen, 2008)

Table 1 lists the species from the database searches that have the potential to occur in the project botanical survey area due to suitable habitat and/or close proximity of previously documented occurrences.

**Table 1.** List of plant species that have the potential to occur in the botanical survey area.

Genus species	Common name	Status
<i>Allium atrorubens</i> var. <i>atorubens</i>	Great basin onion	CNPS 2B.3
<i>Astragalus geyeri</i> var. <i>geyeri</i>	Geyer's milkvetch	CNPS 2B.2
<i>Chylismia claviformis</i> var. <i>cruciformis</i>	Cruciform evening primrose	CPNS 2B.3

<b><i>Eriogonum nutans</i></b> var. <i>nutans</i>	Dugway's buckwheat	CNPS 2B.3
<b><i>Ladeania lanceolata</i></b>	Lance-leaved scurf pea	CNPS 2B.3
<i>Loeflingia squarrosa</i> var. <i>artemiarum</i>	Sagebrush loeflingia	CNPS 2B.2; BLM Sensitive
<b><i>Lomatium foeniculaceum</i></b> var. <i>macdouglasi</i>	MacDouglas' lomatium	CNPS 2B.2
<i>Lomatium ravenii</i> var. <i>paiutense</i>	Paiute's lomatium	CNPS 2B.3
<b><i>Rumex venosus</i></b>	Winged dock	CNPS 2B.3
<i>Thelypodium milleflorum</i>	Many-flowered thelypodium	CNPS 2B.2
<i>Sphaeralcea grossulariifolia</i>	Currant-leaved desert mallow	CNPS 2B.3

**\*\* Species names in bold indicate species identified to occur in the BSA during the 2021 survey.**

Of the plant species with potential to be in the BSA, seven have a CNPS Rare Plant Rank of 2B.3, four a CNPS rank of 2B.2, and one species is considered a BLM Sensitive species. A rating rank of 2B means a plant species is considered rare, threatened, or endangered in California but common elsewhere. A threat rank extension of '.2' means the species is moderately threatened in California (20-80 % of occurrences threatened/moderate degree and immediacy of threat). A threat rank extension of '.3' means a species is not very threatened in California (<20% of occurrences threatened/low degree and immediacy of threat or no current threats known) (CNPS, 2021).

### **Field Survey:**

Botanical field surveys are conducted when a majority of plant species of interest are flowering, typically late May-July for this region of California and Nevada. On April 26, 2021, the botanical consultant and Hardy Conservation met at the Project site to discuss logistics, confirm project area recently surveyed and flagged by PSREC contractor, and check the growth stage of plant species. A preliminary botanical survey was conducted of the 5-acre site near the Fort Sage substation located in Nevada. Despite the below normal precipitation over the 2020-21 winter/spring (4.89" vs 15.7" in an average water year (DWR CDEC, 2021; StreamStats, 2021)), many of the early flowering species appeared to be in the normal growth stage for this time of year; however, plant vigor, abundance, and diversity were lower than normal. Botanical consultant returned on May 12, 13, and June 9 to complete all botanical survey work. On the June 9<sup>th</sup> field day, consultant stopped at the Fort Sage Trailhead to reference the growth stage of *Astragalus geyeri* var. *geyeri* known to occur at that location. Numerous plants were found and identity confirmed; plants were past peak flowering and starting to seed.



Field surveys followed the protocols compiled by the California Department of Fish and Wildlife, "Protocols for Surveying and Evaluating Impacts to Special Status Native Plant Populations and Sensitive Natural Communities" (CDFW, 2021). Specific to this field survey, efforts were focused on the 150 feet with more focused effort on the 30 feet either side of centerline of the proposed transmission line right of way (R/W), as this is the area that would be affected by construction activities and placement of poles. Emphasis was also directed towards those areas with potential habitat for sensitive and special status species.

### **Survey Results:**

Prior to the survey, the CNDDDB database, CNPS Rare Plant Inventory, BLM Sensitive Plant Species List, and the Lassen National Forest Sensitive Plant List were consulted to identify federal and State sensitive, threatened or endangered species that have the potential to occur in the project area. It was determined that suitable habitat does not exist for any threatened or endangered state or federal species. The Bureau of Land Management (BLM) maintains a list of sensitive species that are not on federal or state lists as endangered, threatened, candidate or proposed, but are designated by the BLM State Director for special management consideration. Potential habitat exists for one BLM sensitive plant species, *Loeflingia squarrosa* variety *artemisiarum*, and plants have been found near the project area in the past; however, none of the currently listed BLM sensitive plant species were found during either the 2010 or 2021 surveys, which were both drier than normal years.

Appendix A lists all plant species identified to species level in the BSA. Some species found in the 2010 Botanical Survey were not found in 2021, and numerous species not listed in 2010 were identified through this updated 2021 survey. This is likely due to even drier conditions in 2021 than 2010 and re-routing of some of the proposed transmission line right of way. Of the eleven special status species with potential to occur in the BSA, three species with a CNPS Rare Plant Rank of 2B.3 and one with a rank of 2B.2 were found and mapped. No federally listed or BLM-listed sensitive species were observed. Below are more detailed observations for the four special status species identified in the BSA.

*Erigonum nutans* var. *nutans* (CNPS 2B.3). Numerous plants were scattered throughout the area surveyed where it was in the vicinity of the toe of Turtle Mountain. Individual plants were too numerous and distributed over too large an area to accurately GPS.

*Ladeania lanceolata* (CNPS 2B.3). This species was abundant and scattered throughout the burn scar within the BSA at the toe of Turtle Mountain. Individual plants were too numerous and distributed over too large an area to accurately GPS.

*Lomatium foeniculaceum* var. *macdouglasi* (CNPS 2B.2). Only 12 plants were documented to occur in one area near where they previously have been documented

approximately 4 miles along the proposed transmission line R/W from the Fort Sage substation. Six of the plants were in the middle of the off-road track #71.

*Rumex venosus* (CNPS 2B.3). This was the most abundant special status species that was found. It seems to have responded positively to past fire activity and is concentrated between mile 6 and 7 along the transmission line from the Fort Sage substation. Locations represent several to many plants in small patches, as well as large patches of 100 or more plants.

While the majority of the species observed in the Project Area are native species, some are non-native and one (*Onopordum acanthium*, or Scotch thistle) is listed as a Category C species on the Nevada Noxious Weed List (NDA, 2021), but is a Category A-rated weed in California (CDFA, 2021) and will be discussed under the Recommendations section of this report.

The dominant shrub throughout the proposed project area is sagebrush along with bitterbrush, greasewood, saltbush, ephedra, and hop sage. Desert peach and rabbitbrush are present throughout the project area. Many flowering plants that are normally seen in this habitat were not present in 2021.

### **Potential Impacts and Mitigation Recommendations:**

The affected environment for this project has been degraded for decades and the evidence of careless human activity and management is seen all along the proposed route. The rich native herbaceous diversity has largely been replaced by annual weedy species in many areas. Dominant shrubs include sagebrush, rabbitbrush, desert peach, greasewood, hop sage, saltbush. Bitterbrush, a species of concern for the deer population, is sparse along the proposed route.

Of the special status species found within the BSA, none are considered seriously threatened at the State or federal level. The twelve plants of *Ladefania lanceolata* were on the south side of Fort Sage Road, and the proposed transmission line parallels the north side so avoidance of this area will prevent this small population from being negatively affected by the project activities. The other three special status species are scattered and abundant; therefore, minimizing the construction activities and pole placement, particularly between miles 6 and 7, would reduce the loss of individual plants in this area. Following this guidance, it is anticipated that these species would not be affected long-term by this project.

The only non-native species with a noxious weed rating is *Onopordum acanthium* (Scotch thistle). In Nevada, the weed is rated a Category C, which generally means the weed is well-established and widespread in many counties of the State. However, in California, the California Department of Food and Agriculture, considers it an A-listed

noxious weed, which means it is of limited distribution and has the potential to be eradicated before getting widespread. The two populations of Scotch thistle observed during the survey were both in Nevada, one is located within the first mile of the transmission alignment west of the Fort Sage Substation, and the other was a patch of dead standing plants on the east side of the Fort Sage substation. The latter appeared to have been chemically treated as there were no new rosettes present at the time this area was surveyed in 2021. The mapped site did have many live rosettes within the BSA. It is recommended to chemically treat this population prior to project implementation if possible, minimize disturbance during project activities, and treat any new growth post-project. Keeping vehicles and construction equipment clean is also strongly recommended.

Revegetation of disturbed areas following project completion using a certified California Native Seed mixture should be considered. Native seed can be expensive and sometimes slow to germinate depending on local environmental conditions in the years following seed dispersal. However, selecting several sections along the route to seed could be helpful in creating 'islands' of native plants that can spread over time.

In conclusion, the proposed project is not expected to have adverse long term impact on the native flora of the area.

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## Appendix A.

### Botanical Survey Plant List

#### Fort Sage 69kV Transmission Line Project

May, June 2021

<u>Genus</u>	<u>Species</u>	<u>Common name</u>	<u>Notes</u>
<b>Shrubs:</b>			
<i>Artemisia</i>	<i>spinosa</i>	Budsage	
<i>Artemisia</i>	<i>tridentata</i>	Big sagebrush	
<i>Atriplex</i>	<i>canescens</i>	Four-wing saltbush	var. <i>canescens</i>
<i>Atriplex</i>	<i>confertifolia</i>	Spiny saltbush	
<i>Chrysothamnus</i>	<i>viscidiflorus</i>	Green rabbitbrush	
<i>Ephedra</i>	<i>viridis</i>	Mormon tea	
<i>Ericameria</i>	<i>nauseosa</i>	Rubber rabbitbrush	
<i>Grayia</i>	<i>spinosa</i>	Hop sage	
<i>Krascheninnikovia</i>	<i>lanata</i>	Winterfat	
<i>Prunus</i>	<i>andersonii</i>	Desert peach	
<i>Purshia</i>	<i>tridentata</i>	Bitterbrush	
<i>Sarcobatus</i>	<i>vermiculatus</i>	Black greasewood	
<i>Tetradymia</i>	<i>canescens</i>	Gray horsebrush	
<i>Tetradymia</i>	<i>glabrata</i>	Little leaf horsebrush	
<b>Grasses:</b>			
<i>Achnatherum</i>	<i>hymenoides</i>	Indian Rice Grass	
<i>Bromus</i>	<i>tectorum</i>	Cheatgrass	non-native
<i>Distichlis</i>	<i>spicata</i>	Salt grass	
<i>Elymus</i>	<i>cinereus</i>	Great Basin rye	
<i>Elymus</i>	<i>elemoides</i>	Squirreltail	
<i>Hordeum</i>	<i>brachyantherum</i>	Meadow barley	
<i>Poa</i>	<i>bulbosa</i>	Bulbous bluegrass	non-native
<b>Annual &amp; perennial forbes:</b>			
<i>Amsinckia</i>	<i>tessellata</i>	Devil's lettuce	
<i>Argemone</i>	<i>munita</i>	Prickely Poppy	
<i>Astragalus</i>	<i>sp.</i>		
<i>Balsamorhiza</i>	<i>sagittata</i>	Arrowleaf Balsamroot	
<i>Camissonia</i>	<i>contorta</i>	Contorted suncup	
<i>Castilleja</i>	<i>linariifolia</i>	Desert paintbrush	
<i>Chaenactis</i>	<i>douglasii</i>	Dusty maidens	var. <i>douglasii</i>
<i>Crepis</i>	<i>bakeri</i>	Baker's hawkbeard	
<i>Cryptantha</i>	<i>ambigua</i>	Basin cryphantha	

<i>Cryptantha</i>	<i>pterocaya</i>	Wingnut cryptantha	var. <i>pterocaya</i>
<i>Descurainia</i>	<i>pinnata</i>	Tansy mustard	
<i>Eriastrum</i>	<i>wilcoxii</i>	Wilcox's wooly star	
<i>Erigeron</i>	<i>bloomeri</i>	Bloomer's fleabane	var. <i>bloomeri</i>
<i>Eriogonum</i>	<i>nutans</i>	Dugway's buckwheat	var. <i>nutans</i> ; CNPS Rare Plant Rank 2B.3
<i>Eriogonum</i>	<i>umbellatum</i>	Sulphur buckwheat	
<i>Erodium</i>	<i>cicutarium</i>	Red Stemmed Filaree	
<i>Erythranthe</i>	<i>guttata</i>	Yellow monkeyflower	
<i>Gayophytum</i>	<i>diffusum</i>	Diffuse groundsmoke	
<i>Gayophytum</i>	<i>ramosissimum</i>	Groundsmoke	
<i>Halogeton</i>	<i>glomeratus</i>	Halogeton	non-native
<i>Iva</i>	<i>axillaris</i>	Povertyweed	
<i>Juncus</i>	<i>balticus</i>	Baltic rush	
<i>Ladania</i>	<i>lanceolatum</i>	Lance-leaved scurf pea	CNPS Rare Plant Rank 2B.3
<i>Layia</i>	<i>glandulosa</i>	Tidy tips	
<i>Lepidium</i>	<i>perfoliatum</i>	Clasping pepperweed	non-native
<i>Lomatium</i>	<i>foeniculaceum</i>	MacDougal's lomatium	var. <i>macdouglasi</i> ; CNPS Rare Plant Rank 2B.2
<i>Lupinus</i>	<i>argenteus</i>	Silvery lupine	
<i>Mentzelia</i>	<i>albicaulis</i>	White-stemmed mentzelia	
<i>Mentzelia</i>	<i>congesta</i>	Clustered blazing star	
<i>Mimulus</i>	<i>nanus</i>	Skunky monkeyflower	var. <i>mephiticus</i>
<i>Muilla</i>	<i>transmontana</i>	Great Basin muilla	
<i>Myosurus</i>	<i>apetalus</i>	Bristly mousetail	var. <i>borealis</i>
<i>Nama</i>	<i>artiodes</i>	Purple nama	var. <i>multiflorum</i>
<i>Nama</i>	<i>densum</i>	Leafy nama	
<i>Nastursium</i>	<i>officinale</i>	Water cress	
<i>Onopordum</i>	<i>acanthium</i>	Scotch thistle	Nevada Category C noxious weed
<i>Paeonia</i>	<i>brownii</i>	Western peony	
<i>Penstemon</i>	<i>speciosus</i>	Showy penstemon	
<i>Phacelia</i>	<i>bicolor</i>	Twocolor phacelia	
<i>Phacelia</i>	<i>humilis</i>	Low phacelia	var. <i>humilis</i>
<i>Phlox</i>	<i>stansburyi</i>	Cold desert phlox	
<i>Ranunculus</i>	<i>cymbalaria</i>	Alkali buttercup	
<i>Rumex</i>	<i>venosus</i>	Winged dock	CNPS Rare Plant Rank 2B.3
<i>Salsola</i>	<i>tragus</i>	Russian thistle	non-native
<i>Sisymbrium</i>	<i>altissimum</i>	Tumble mustard	non-native
<i>Stephanomeria</i>	<i>paniculata</i>	Tufted wirelettuce	
<i>Tiquilla</i>	<i>nuttalii</i>	Nuttall's crinklemat	
<i>Veronica</i>	<i>americana</i>	American speedwell	
<i>Zigadensus</i>	<i>venenosus</i>	Death camas	

**PLUMAS-SIERRA RURAL ELECTRIC COOPERATIVE  
FORT SAGE 69Kv INTERCONNECTION PROJECT,  
LASSEN COUNTY, CALIFORNIA, AND WASHOE COUNTY, NEVADA**

**2021 BASELINE WILDLIFE SURVEYS: SUMMARY REPORT**

**Hardy Biological Consulting, Paul C. Hardy**

**September 22, 2021**

**Introduction**

The purpose of this report is to document completion of wildlife surveys compliant with National Environmental Policy Act (NEPA) and California Environmental Quality Act (CEQA) requirements for the proposed Fort Sage 69kV Transmission Line Project located in Lassen (CA) and Washoe (NV) counties, approximately 6 air miles northeast of Doyle, CA. This report also documents baseline conditions for special status wildlife species and associated habitats along the proposed transmission line route and identifies key issues for future consideration and analysis.

The proposed project involves construction of a new 14.35-mile, 69kV sub transmission intertie with the NV Energy 345-kV Reno-Alturas Transmission Line at the Fort Sage Substation. The proposed project was initially approved in 2011 as a 120kV line and the federal lead agencies, the Rural Utilities Service and Bureau of Land Management (BLM), concurred with a Finding of No Significant Impact. A minor re-route of the project alignment has been proposed to avoid private property and landowner conflicts. The proposed project would ensure reliability for the Sierra Army Depot (SIAD), prisons, irrigators, and most customers by connecting the NV Energy Fort Sage Substation to PSREC’s Patton and proposed SIAD Substations. This project would facilitate SIAD’s Resiliency Mandate, as directed by the 2018 National Defense Authorization Act, and would help to mitigate the impacts of PG&E’s Public Safety Power Shutoff program (PSPS) events, not only at SIAD and the prisons, but for PSREC’s entire system.

**Methods**

Wildlife Baseline Surveys

Prior to conducting field surveys, consultation was initiated with the BLM Eagle Lake Field Office, NV Department of Wildlife, and CA Dept. of Fish and Wildlife biologists and ecologists to inquire about known occurrences of special status wildlife species along the proposed project route. The CA Natural Diversity Database and the NV Natural Heritage Program database were searched for records of special status species. The 120kV project surveys and reports completed in 2007 and 2010 were reviewed. Based on agency biologist/ecologist feedback, state database searches, and review of prior reports, a target list of special status species (see **Table 1** below) and a survey plan were developed for the 2021 field survey.

**Table 1.** List of special status wildlife species that have the potential to occur within the project area<sup>1</sup>.

<b>Class</b>	<b>Scientific Name</b>	<b>Common Name*</b>	<b>Status**</b>
INSECTA	<i>Pseudocopaeodes eunus obscurus</i>	Carson wandering skipper	Federal Endangered
INSECTA	<i>Danaus plexippus</i>	monarch butterfly	Federal Candidate Endangered

INSECTA	<i>Bombus occidentalis</i>	western bumble bee	CA Candidate Endangered BLM:S USFS:S
REPTILIA	<i>Sceloporus graciosus graciosus</i>	<b>northern sagebrush lizard</b>	BLM:S
AVES	<i>Centrocercus urophasianus</i>	greater sage-grouse	BLM:S CDFW:SSC
AVES	<i>Aquila chrysaetos</i>	<b>golden eagle</b>	BLM:S USFWS:BCC CDFW:FP CDFW:WL
AVES	<i>Buteo regalis</i>	ferruginous hawk	USFWS:BCC CDFW: WL
AVES	<i>Buteo swainsoni</i>	<b>Swainson's hawk</b>	CA Threatened BLM:S USFWS:BCC
AVES	<i>Circus hudsonius</i>	northern harrier	CDFW:SSC
AVES	<i>Haliaeetus leucocephalus</i>	bald eagle	CA Endangered BLM:S USFWS:BCC CDFW:FP
AVES	<i>Falco mexicanus</i>	<b>prairie falcon</b>	USFWS:BCC CDFW:WL
AVES	<i>Falco peregrinus anatum</i>	American peregrine falcon	USFWS:BCC CDFW:FP
AVES	<i>Antigone canadensis tabida</i>	greater sandhill crane	CA Threatened BLM:S CDFW:FP
AVES	<i>Numenius americanus</i>	long-billed curlew	USFSW:BCC CDFW:WL
AVES	<i>Coccyzus americanus occidentalis</i>	western yellow-billed cuckoo	Federal Endangered CA Threatened BLM:S USFWS:BCC
AVES	<i>Asio flammeus</i>	short-eared owl	CDFW:SSC
AVES	<i>Asio otus</i>	long-eared owl	CDFW:SSC
AVES	<i>Athene cunicularia</i>	<b>burrowing owl</b>	BLM:S USFWS:BCC CDFW:SSC
AVES	<i>Lanius ludovicianus</i>	<b>loggerhead shrike</b>	USFWS:BCC CDFW:SSC
AVES	<i>Riparia riparia</i>	bank swallow	CA Threatened BLM:S
AVES	<i>Spizella breweri</i>	<b>Brewer's sparrow</b>	USFWS:BCC
AVES	<i>Icteria virens</i>	yellow-breasted chat	CDFW:SSC
AVES	<i>Agelaius tricolor</i>	tricolored blackbird	CA Threatened BLM:S USFWS:BCC CDFW:SSC



AVES	<i>Setophaga petechia</i>	yellow warbler	USFWS:BCC CDFW:SSC
MAMMALIA	<i>Brachylagus idahoensis</i>	<b>pygmy rabbit</b>	BLM:S CDFW:SSC
MAMMALIA	<i>Lepus townsendii</i>	western white-tailed jackrabbit	CDFW:SSC
MAMMALIA	<i>Canis lupus</i>	gray wolf	CA Endangered
MAMMALIA	<i>Taxidea taxus</i>	<b>American badger</b>	CDFW:SSC BLM:SSI
MAMMALIA	<i>Odocoileus hemionus</i>	<b>mule deer</b>	BLM:SSI
MAMMALIA	<i>Antilocapra americana</i>	<b>pronghorn</b>	BLM:SSI
MAMMALIA	<i>Cervus canadensis nelsoni</i>	Rocky Mountain elk	BLM:SSI

<sup>1</sup>These special status species have the potential to occur with project area based upon CA Natural Diversity Database and NV Natural Heritage Program database searches, consultation with BLM and CA Department of Fish and wildlife biologists and ecologists, and previous surveys in the project area.

\*Species names **in bold** indicate species observed in the project area during the 2021 wildlife surveys (see **Table 2** for additional detail on all species observed).

\*\*Species Status Categories: BLM:S = Bureau of Land Management – Sensitive; BLM:SSI = Bureau of Land Management Species of Special Interest; CA Endangered = State-listed as Endangered under CA Endangered Species Act (CESA); CA Threatened = State-listed as Threatened under CESA; CA FP = CA Department of Fish and Wildlife Fully-Protected Species; CA SSC = CA Species of Special Concern; CA WL = CA Department of Fish and Wildlife Watch List Species; USFWS:BCC = U.S. Fish & Wildlife Service Birds of Conservation Concern.

The wildlife field surveys along the proposed 14.35-mile transmission line corridor were conducted from late April through mid-June 2021, and followed BLM wildlife survey protocols (2014 BLM Nevada Statewide Wildlife Survey Protocols, see **Appendix B**). Field surveys were conducted on April 26, April 28, April 30, June 14, and June 15, 2021.

A pedestrian survey followed the entire proposed transmission line right of way (R/W), with the exception of the 1.4-mile stretch along the Herlong Access Road, which was surveyed by vehicle from the Herlong Access Road. Per BLM survey protocols (**Appendix B**), surveys were conducted within a 150-foot buffer on either side of the staked centerline for all species except raptors. For all raptor species except golden eagle, surveys were conducted within a 1-mile buffer on either side of the staked centerline; for golden eagle, surveys were conducted within a 2-mile buffer on either side of the centerline. At the terminus of the proposed line near the Fort Sage substation in Nevada, a staked, proposed substation area comprising approximately five acres, including a 150-foot buffer around site was surveyed.

Surveys were conducted for birds, mammals, reptiles, amphibians, and the federally-endangered Carson wandering skipper (*Pseudocopaeodes eunus obscurus*). Reptiles and amphibians were identified by sight, and birds were identified by sight and sound. Mammals (except bats, which were not surveyed) were identified by sight, and/or by sign (e.g., tracks, scat, and burrows/diggings). Surveys for the Carson wandering skipper, were conducted on June 14 and June 15, 2021, and were limited to visual identification of adults along all stretches of the proposed transmission line route that supported saltgrass (*Distichlis spicata*), the preferred habitat for the Carson wandering skipper.

During the course of wildlife surveys, habitat types along the proposed transmission line route were identified and recorded according to the California WHR classification system (Mayer and Laudenslayer 1988).

## Results

A total of 40 bird species, 12 mammal species, and 3 reptile species were identified during wildlife surveys within the protocol survey area (**Appendix A**), including 11 special status species (see **Table 2**). No Carson wandering skippers or other federally-listed species within the project area were observed. The California State-threatened Swainson’s hawk (*Buteo swainsoni*) was detected and, two nest sites were documented. Among the 11 special status species observed, five are BLM Sensitive Species (northern sagebrush lizard, golden eagle, Swainson’s hawk, burrowing owl, and pygmy rabbit) and three are BLM Species of Special Interest (American badger, mule deer, and pronghorn).

Among the 11 special status species observed, the following six species were confirmed to breed in the vicinity of the proposed transmission line route within the protocol survey area: golden eagle, Swainson’s hawk, burrowing owl, loggerhead shrike, Brewer’s sparrow, and American badger.

**Table 2.** Potential special status wildlife species, species observations, breeding status, and presence of suitable habitat, PSREC Fort Sage 69kV Project.

Species*	Status**	Date(s) Observed	Total # Observed	Breeding Status	Potentially-Suitable Habitat Present in Project Area?
Carson wandering skipper	Federal Endangered	N/A	Not observed	N/A	Yes
monarch butterfly	Federal Candidate Endangered	N/A	Not observed	N/A	No (no milkweed spp. observed)
western bumble bee	CA Candidate Endangered BLM:S USFS:S	N/A	Not observed	N/A	Yes
<b>northern sagebrush lizard</b>	BLM:S	4/28, 4/30, 6/14	25+	Highly Probable	Yes
greater sage-grouse	BLM:S CDFW:SSC	N/A	Not observed	N/A	Yes
<b>golden eagle</b>	BLM:S USFWS:BCC CDFW:FP CDFW:WL	4/28, 4/30, 6/14, 6/15	5	Confirmed (nest and 2 lg chicks)	Yes
ferruginous hawk	USFWS:BCC CDFW: WL	N/A	Not observed	N/A	Yes (species likely only present in winter)
<b>Swainson’s hawk</b>	CA Threatened BLM:S USFWS:BCC	4/30, 6/14	3	Confirmed	Yes

northern harrier	CDFW:SSC	N/A	Not observed	N/A	Yes (no suitable nesting habitat; but suitable for foraging, migration)
bald eagle	CA Endangered BLM:S USFWS:BCC CDFW:FP	N/A	Not observed	N/A	Yes (no suitable nesting habitat; but suitable for foraging, migration)
<b>prairie falcon</b>	USFWS:BCC CDFW:WL	4/30	1	Likely	Yes (suitable breeding habitat in rock formations/cliffs of Turtle Mtn)
American peregrine falcon	USFWS:BCC CDFW:FP	N/A	Not observed	N/A	Yes (suitable breeding habitat in rock formations/cliffs of Turtle Mtn)
greater sandhill crane	CA Threatened BLM:S CDFW:FP	N/A	Not observed	N/A	No
long-billed curlew	USFSW:BCC CDFW:WL	N/A	Not observed	N/A	No
western yellow-billed cuckoo	Federal Endangered CA Threatened BLM:S USFWS:BCC	N/A	Not observed	N/A	No
short-eared owl	CDFW:SSC	N/A	Not observed	N/A	Yes
long-eared owl	CDFW:SSC	N/A	Not observed	N/A	Yes (ornamental trees)
<b>burrowing owl</b>	BLM:S USFWS:BCC CDFW:SSC	4/26, 4/28, 4/30, 6/14, 6/15	8	Confirmed (2 nest burrows w/ 4 total owlets)	Yes
<b>loggerhead shrike</b>	USFWS:BCC CDFW:SSC	4/26, 4/28, 4/30, 6/14, 6/15	15+	Confirmed (2 nests located)	Yes
bank swallow	CA Threatened BLM:S	N/A	Not observed	N/A	Yes (no nesting habitat present; but potential foraging and migration habitat is)
<b>Brewer's sparrow</b>	USFWS:BCC	4/28, 4/30, 6/14	12+	Confirmed (4 nests located)	Yes
yellow-breasted chat	CDFW:SSC	N/A	Not observed	N/A	No
tricolored blackbird	CA Threatened BLM:S USFWS:BCC CDFW:SSC	N/A	Not observed	N/A	No
yellow warbler	USFWS:BCC CDFW:SSC	N/A	Not observed	N/A	No
<b>pygmy rabbit</b>	BLM:S CDFW:SSC	4/30, 5/11	2	Highly Probable	Yes

western white-tailed jackrabbit	CDFW:SSC	N/A	Not observed	N/A	Yes
gray wolf	CA Endangered	N/A	Not observed	N/A	Yes
<b>American badger</b>	CDFW:SSC BLM:SSI	4/26, 4/28, 4/30, 6/14, 6/15	14 active burrows	Confirmed	Yes (very common in dune areas)
<b>mule deer</b>	BLM:SSI	4/28, 4/30	Fresh tracks, scat	Unlikely	Yes (wintering habitat present)
<b>pronghorn</b>	BLM:SSI	4/26, 4/28, 4/30, 6/14, 6/15	20	Confirmed	Yes
Rocky Mountain elk	BLM:SSI	N/A	Not observed	N/A	Yes

<sup>1</sup>These special status species have the potential to occur with project area based upon CA Natural Diversity Database and NV Natural Heritage Program database searches, consultation with BLM and CA Department of Fish and Wildlife biologists and ecologists, and previous survey experience in the project area.

\*Species names **in bold** indicate species observed in the project area during the 2021 wildlife surveys.

\*\*Species Status Categories: BLM:S = Bureau of Land Management – Sensitive; BLM:SSI = Bureau of Land Management Species of Special Interest; CA Endangered = State-listed as Endangered under CA Endangered Species Act (CESA); CA Threatened = State-listed as Threatened under CESA; CA FP = CA Department of Fish and Wildlife Fully-Protected Species; CA SSC = CA Species of Special Concern; CA WL = CA Department of Fish and Wildlife Watch List Species; USFWS:BCC = U.S. Fish & Wildlife Service Birds of Conservation Concern.

## Potential Impacts and Recommendations

The only listed species observed within the protocol survey area was State-threatened Swainson’s hawk, for which two active nests were located. Given the distance from the proposed transmission line to this nest, no adverse project impacts would occur. The second Swainson’s hawk nest is located near Herlong Access Road. Given the nearly constant flow of daytime traffic along Herlong Access Road, it is anticipated that the proposed project would not introduce any negative effects to this nesting site.

The perennially-used golden eagle nest on Turtle Mountain produced two fledglings again in 2021. Given its distance from the proposed transmission line and that fact that the nest site is subject to heavy traffic along Fort Sage Road, it is anticipated that the construction of the transmission line would not introduce any negative effects to the species and to this nesting site. However, the natural flight trajectory may frequently take the eagles across the new transmission line and introduce the potential for line collision. Therefore, it is recommended that increasing the visibility of the line with flagging, reflective material, and/or other best practices should occur. Also, given that the eagles frequently hunt in the vicinity of the proposed transmission line, attention should be given to a pole/insulator/crossbar/line design that minimizes risk of electrocution, while providing safe perch sites.

The burrowing owl, a California Species of Special Concern and BLM Sensitive Species, was found near the proposed transmission line. Give the distance from the proposed line and the fact that these nest sites are subject to a regular flow of vehicle traffic (including heavy equipment), it is anticipated that this project would not affect this species.

Many active American badger (BLM Sensitive Species) burrow/dens occur in the immediate vicinity of the proposed transmission line and badgers are especially common along the 1.5-mile stretch of the proposed line located north/northeast of Turtle Mountain. These dens and burrows are often also used by nesting burrowing owls as well (see 2011 report) and a variety of other species. In order to minimize potential impacts to breeding American badgers, the following mitigation measures are recommended: 1) delaying construction until after May 30<sup>th</sup> (badger kits are usually born between March and late April and are highly mobile by late May); and 2) avoiding grading over, excavating, or otherwise disturbing badger dens with heavy equipment. This recommended mitigation would entail scouting the proposed line and pole placement locations prior to construction, flagging burrow/den sites, and avoiding these sites whenever possible.

The other special status species found nesting in the immediate vicinity of the proposed transmission line are loggerhead shrike and pygmy rabbit. Both of these species were found nesting and/or utilizing the mature sagebrush stands in the immediate vicinity of the proposed transmission line route. To minimize potential impacts to both species, it is recommended that construction occur after May 30<sup>th</sup> (a date after which shrike chicks have fledged and pygmy bunnies are highly mobile). Additionally, avoiding grading over, excavating, or otherwise disturbing pygmy rabbit burrows with heavy equipment is suggested. This avoidance practice would entail scouting the proposed line and pole placement locations prior to construction, flagging burrows, and avoiding these sites whenever possible.

The large, high-intensity Long Valley and Laura 2 fires of 2017 and 2020, respectively, greatly impacted the formerly very diverse Great Basin scrub habitats on the northeast and north slopes of Turtle Mountain. The diverse structure and composition of the scrub habitats along the proposed route supported a surprising number of nesting bird species. Black-throated sparrow (*Amphispiza bilineata*), sage sparrow (*Amphispiza belli*), lark sparrow (*Chondestes grammacus*), Brewer's sparrow (*Spizella breweri*), western meadowlark (*Sturnella neglecta*), northern mockingbird (*Mimus polyglottos*), and loggerhead shrike were all common breeders. All of these species are still found in the project area, but in much lower densities than in 2007 and 2010. Burrowing owls and American badgers are also less common in the project area now than prior to these fires. A widespread reduction of nesting substrate, cover, and food/prey sources are among the post-fire drivers of this dramatic change in bird density/diversity.

Considerable dumping (including of boats) was observed along the proposed transmission route in the 0.75 miles south of the Union Pacific Railroad line. Therefore, it is recommended the project's habitat improvement and mitigation components would include cleaning up this trash and eliminating the hazard it represents to public safety, wildlife species, and water quality.

In summary, the proposed Fort Sage 69kV transmission line would not significantly affect any special status wildlife species, provided the previously discussed potential minor impacts would be mitigated and/or avoided by following the mitigation recommendations as noted. See **Table 3** below for a summary of recommended mitigation and habitat improvement measures.

**Table 3. Recommended mitigation and habitat improvement measures for special status species.**

<b>Species</b>	<b>Potential Impacts</b>	<b>Recommended Mitigation and Habitat Improvement Measures</b>
golden eagle	Transmission line collision	Increase visibility of transmission lines with flagging, reflective material, and/or other best practices.
golden eagle	Electrocution	Utilize pole/insulator/crossbar/line design and best practices that minimize risk of electrocution while providing safe perch sites.
American badger	Disruption of and/or harm to denning badgers and badger kits	Delay construction until after <b>May 30<sup>th</sup></b> (badger kits usually born between March and late April and highly mobile by late May).
American badger	Damage/destruction of badger dens	Avoid grading over, excavating, or otherwise disturbing badger dens with heavy equipment. Recommended mitigation would also entail scouting the proposed line and pole placement locations prior to construction, flagging burrow/den sites, and avoiding these sites whenever possible.
loggerhead shrike	Disruption of and/or harm to nesting shrikes, nests, and nestlings	Delay construction until after <b>May 30<sup>th</sup></b> (date after which shrike chicks have fledged).
pygmy rabbit	Disruption of and/or harm to denning pygmy rabbits and bunnies.	Delay construction until after <b>May 30<sup>th</sup></b> (date after which pygmy rabbit bunnies are highly mobile).
pygmy rabbit	Damage/destruction of pygmy rabbit burrows	Avoid grading over, excavating, or otherwise disturbing pygmy rabbit burrows with heavy equipment. This avoidance practice would also entail scouting the proposed line and pole placement locations prior to construction, flagging burrows, and avoiding these sites whenever possible.
All Species	Dump sites and the hazard they represent to wildlife, water quality, and public safety.	Clean up this trash and safely dispose of off-site.

## **Appendix A.** List of all wildlife species observed during surveys.

### **Bird Species Observed (40 species)**

CALIFORNIA QUAIL  
TURKEY VULTURE  
RED-TAILED HAWK  
SWAINSON'S HAWK  
GOLDEN EAGLE  
AMERICAN KESTREL  
PRAIRIE FALCON  
KILLDEER  
MOURNING DOVE  
EURASIAN COLLARED DOVE  
COMMON NIGHTHAWK  
GREAT HORNED OWL  
BURROWING OWL  
WESTERN KINGBIRD  
LOGGERHEAD SHRIKE  
BLACK-BILLED MAGPIE  
COMMON RAVEN  
HORNED LARK  
BUSHTIT  
ROCK WREN  
BEWICK'S WREN  
MOUNTAIN BLUEBIRD  
AMERICAN ROBIN  
NORTHERN MOCKINGBIRD  
SAGE THRASHER  
EUROPEAN STARLING  
SPOTTED TOWHEE  
BREWER'S SPARROW  
LARK SPARROW  
BLACK-THROATED SPARROW  
SAGE SPARROW  
WHITE-CROWNED SPARROW  
RED-WINGED BLACKBIRD  
WESTERN MEADOWLARK  
BREWER'S BLACKBIRD  
BROWN-HEADED COWBIRD  
BULLOCK'S ORIOLE  
HOUSE FINCH  
LESSER GOLDFINCH  
HOUSE SPARROW

### **Mammal Species Observed (12 species)**

BROAD-FOOTED MOLE  
NUTTALL'S COTTONTAIL  
BLACK-TAILED JACKRABBIT  
BELDING'S GROUND SQUIRREL  
ANTELOPE GROUND SQUIRREL  
TOWNSEND'S GROUND SQUIRREL  
KANGAROO RAT SP. (PROBABLY ORD'S)  
DESERT WOOD RAT  
MULE DEER  
PRONGHORN  
AMERICAN BADGER  
COYOTE

### **Herp Species Observed (3 species)**

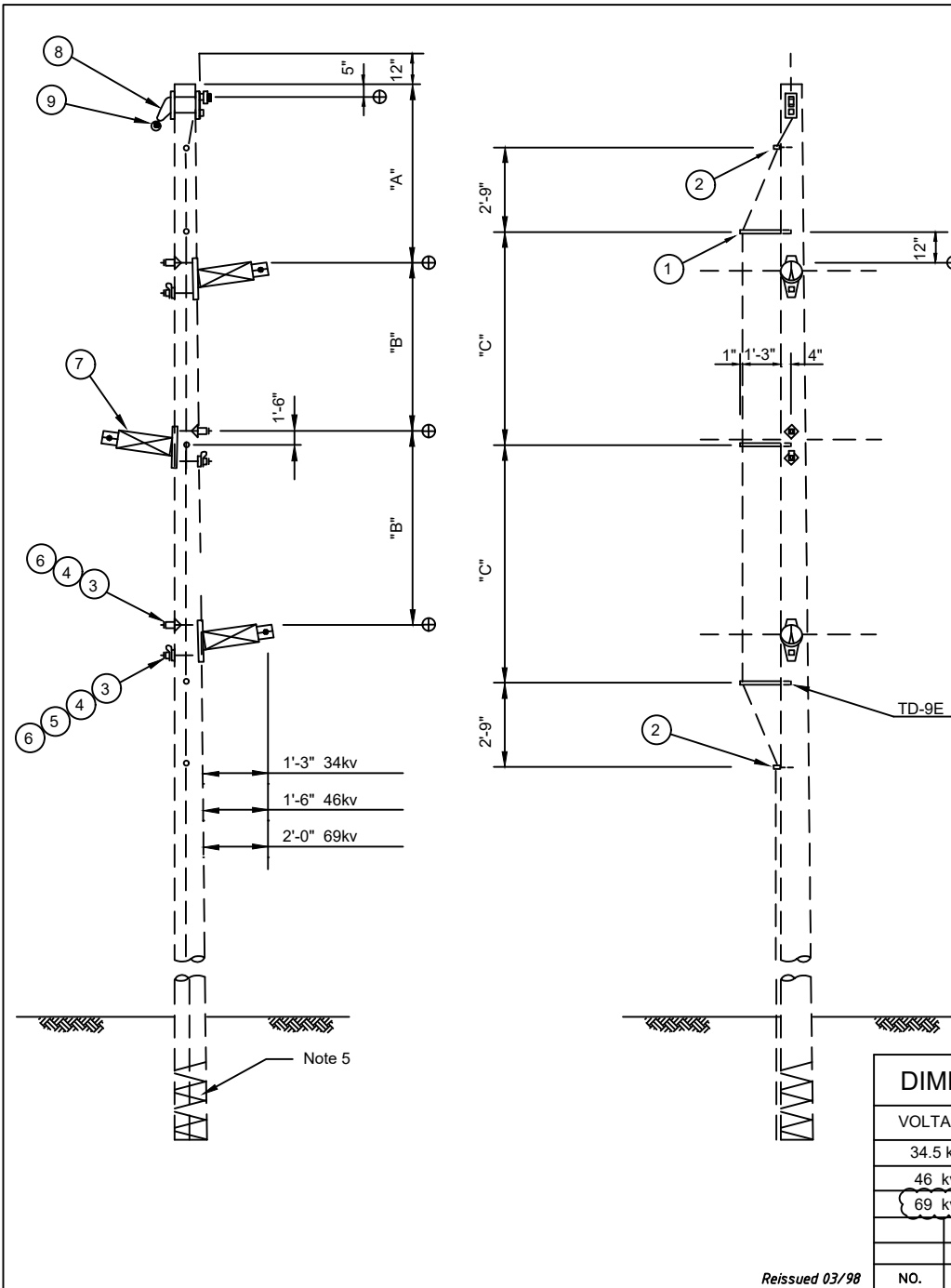
GREAT BASIN FENCE LIZARD  
NORTHERN SAGEBRUSH LIZARD  
LONG-NOSED LEOPARD LIZARD

**Appendix B.** 2014 BLM Nevada Statewide Wildlife Survey Protocols.



## **References**

Mayer, K. E. and W. F. Laudenslayer Jr. (Eds.). 1988. A Guide to Wildlife Habitats in California.



LIST OF MATERIALS					
DWG. REF.	QTY.	DESCRIPTION	ITEM	DET.	CODE No.
1	3	Rod, Fiberglass, 3/4" x 1'-8"			
3	2	Wireholder, w/ #22 wood screw	ar		
3	6	3/4" Bolt, Machine by req'd length	c		
4	6	Washer, Curved, 4"sq x 1/4", 13/16hole	d		
5	3	Washer, Spring, 13/16" hole	aw		
6	6	3/4" Locknut, MF Type	ek		
7	3	INSULATOR, HORIZONTAL POST, W/CLAMP	-	TM-3	
8	1	OHGW SUPPORT ASSEMBLY	-	TM-6	
9	1	OHGW ASSEMBLY, TANGENT	-	TM-4	

**NOTES:**

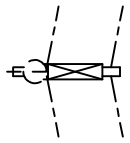
1. Metal shims should be used to adjust post insulator when brackets are located on uneven pole surfaces.
2. Strength limitations of horizontal post:
 

a. Maximum cantilever load	2,800 lbs.
b. Maximum tensile and compression (Loads a and b are simultaneous)	5,000 lbs.
3. For strength limitations of overhead ground wire support assembly, see TM-6.
4. Drawing TE-1 gives guidance to subassembly alternatives.
5. The following materials are to be specified on the plan and profile drawings and staking sheets: POLE, POLE GROUNDING ASSEMBLY, AND ANY ADDITIONAL GROUNDING OR FOUNDATION UNITS.

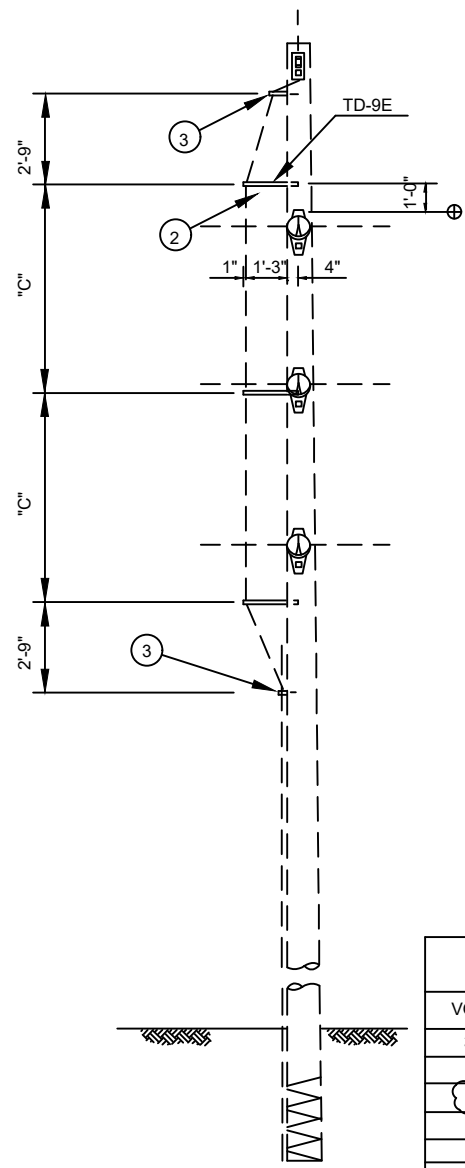
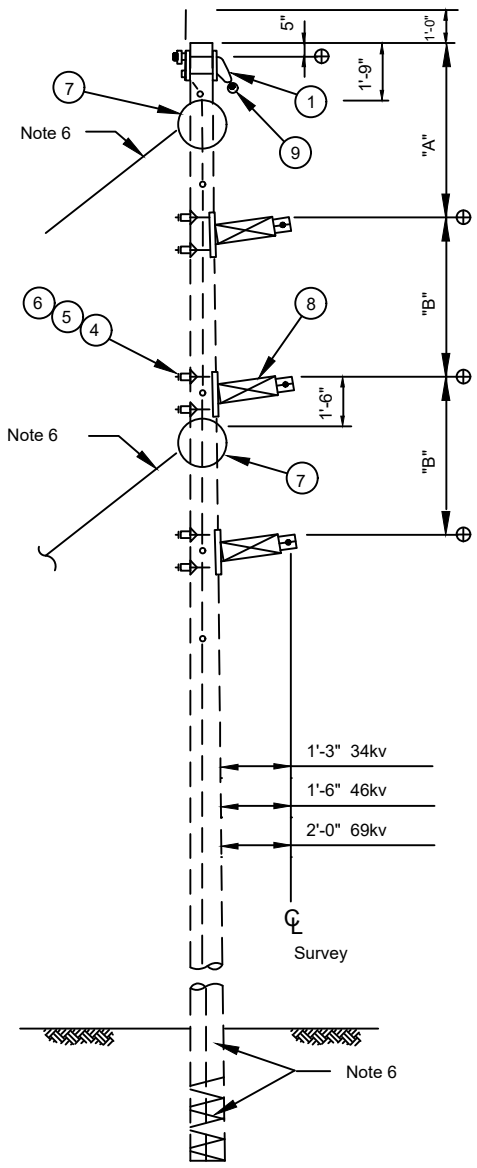
DIMENSIONS A, B & C				TRANSMISSION LINE STRUCTURE	
VOLTAGE	A	B	C	TANGENT HORIZONTAL LINE POST	
34.5 kv	5'-0"	4'-0"	5'-5"	(69 kV MAXIMUM)	
46 kv	5'-6"	4'-6"	5'-11"		
69 kv	6'-0"	5'-0"	6'-6"		
				Aug., 1986	
NO.		REVISION	DATE	TP-34G, 46G, 69G	

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**Figure #3a - Typical RUS Standard Tangent Structure**



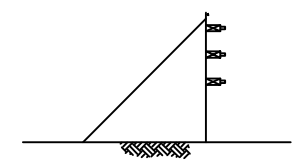
**PLAN VIEW**



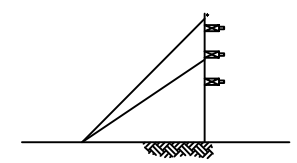
		TP-34G TP-46G TP-69G	LIST OF MATERIALS			
DWG. REF.	B1	B2	DESCRIPTION	ITEM	DET.	CODE No.
1	1	1	OHGW Support Assembly, double bolt	-	TM-6B	
2	3	3	Rod, Fiberglass, 3/4" x 1'-8"			
3	2	2	Wireholder, w/#22 wood screw	ar		
4	6	6	3/4" Bolt, Machine, by req'd length	c		
5	6	6	Washer, Curved, 4"sq x 1/4", 13/16" hole	d		
6	6	6	3/4" Locknut, MF Type	ek		
7	1	2	GUY ATTACHMENT, _____ DUTY	-	TG- C	
8	3	3	INSULATOR, HORIZONTAL POST w/CLAMP	-	TM-3	
9	1	1	OGHW ASSEMBLY, TANGENT	-	TM-4	

**NOTES:**

1. Metal shims should be used to adjust post insulator when brackets are located on uneven pole surfaces.
2. This structure is to be used for line angles up to 15 degrees.
3. Strength limitations of horizontal post:
  - a. Maximum cantilever load 2,800 lbs.
  - b. Maximum tensile load 5,000 lbs.
  - (Loads a plus b are simultaneous)
4. Strength limitations of overhead ground wire support assembly, see TM-6B.
5. See drawing TE-1 for guidance to subassembly alternatives.
6. The following materials are to be specified on the plan and profile drawings and staking sheets: POLE, POLE GROUNDING ASSEMBLY, GUYING ASSEMBLIES, ANCHORS, AND ANY ADDITIONAL GROUNDING OR FOUNDATION UNITS.



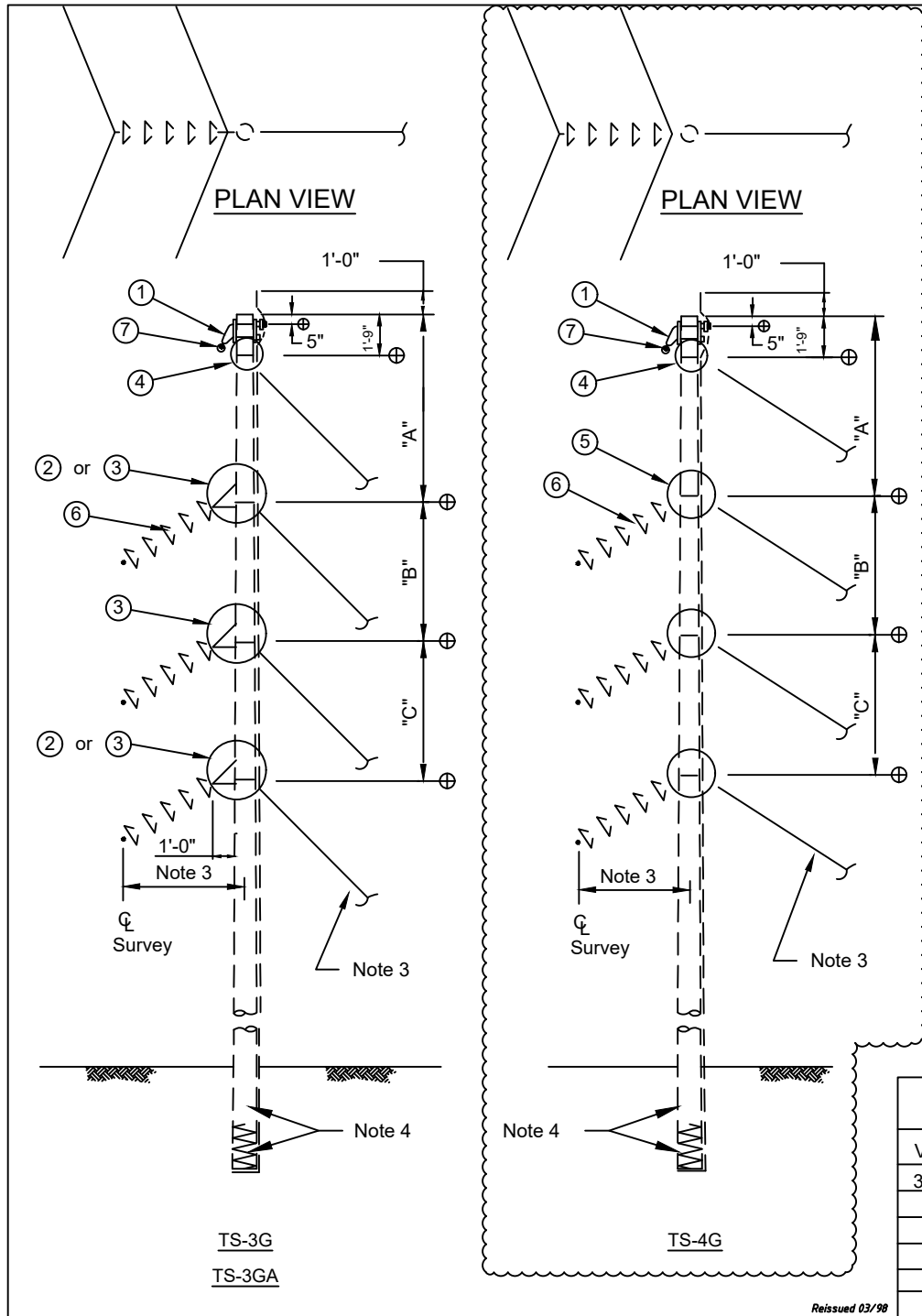
**TYPE B1**



**TYPE B2**

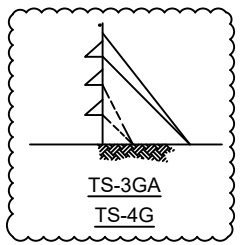
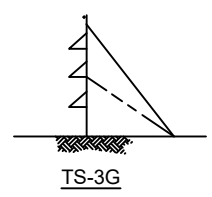
DIMENSION A, B & C				TRANSMISSION LINE STRUCTURE		
VOLTAGE	A	B	C	SMALL ANGLE HORIZONTAL LINE POST		
34.5 kv	6'-0"	5'-0"	6'-5"	(69kv MAXIMUM)		
46 kv	6'-6"	5'-6"	6'-11"			
69 kv	7'-0"	6'-0"	7'-6"			
NO.	REVISION	DATE	Aug., 1986	TP-34GB, 46GB, 69GB		

**Figure #3b - Typical RUS Standard Small Angle Structure**



DWG. REF.	TS-			DESCRIPTION	ITEM	DET.	CODE No.
	3G	3GA	4G				
1	1	1	1	OHGW Support Assembly, double bolt	-	TM-6B	
2	2	-	-	BRACKET ASSEMBLY, _____ DUTY	-	TG-_____	
3	1	3	-	BRACKET & GUY ATTACH., _____ DUTY	-	TG-_____	
4	1	1	1	GUY ATTACHMENT, _____ DUTY	-	TG-_____ C	
5	-	-	3	GUY ATTACHMENT, _____ DUTY	-	TG-_____ D	
6	3	3	3	INSULATOR ASSEMBLY, ANGLE	-	TM-_____ C	
7	1	1	1	OHGW ASSEMBLY, ANGLE	-	TM-4_____	

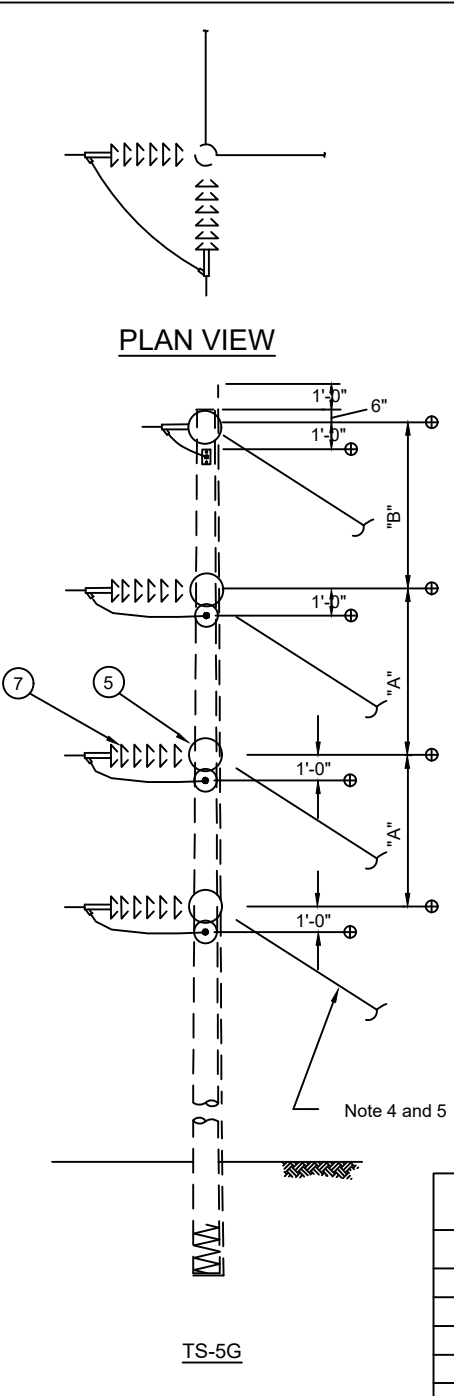
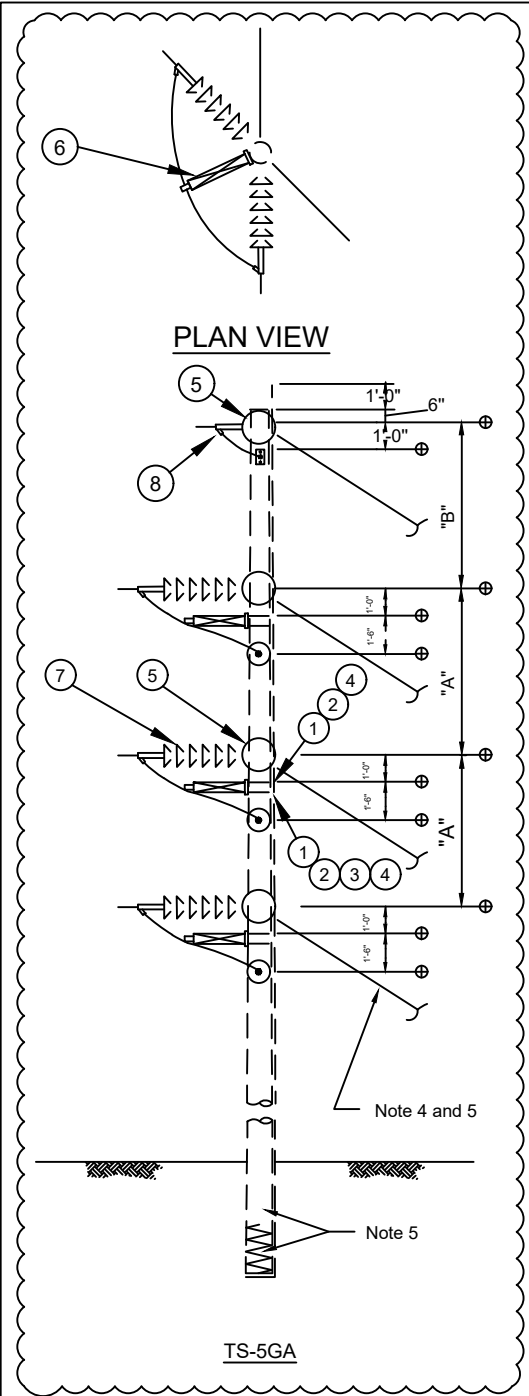
- NOTES:**
- Maximum line angle for TS-4G is 50 degrees.
  - Drawing TE-1 gives guidance to subassembly alternatives.
  - For guying arrangements and offset table, see drawing TMG-2G.
  - The following materials are to be specified on plan and profile drawings and staking sheets: POLES, POLE GROUNDING ASSEMBLY, GUYING ASSEMBLIES, ANCHORS, AND ANY ADDITIONAL GROUNDING OR POLE FOUNDATION UNITS.



DIMENSIONS A, B & C				TRANSMISSION LINE STRUCTURE
VOLTAGE	A	B	C	
34kV, 46kV	6'-0"	6'-0"	6'-0"	MEDIUM AND LARGE VERTICAL ANGLES (69 kV MAXIMUM)
69 kV	7'-0"	7'-0"	7'-0"	
NO.				REVISION
NO.				DATE
NO.				Aug., 1986
NO.				TS-3G, 3GA, 4G

**Figure #3c - Typical RUS Standard Medium and Large Angle Structure**

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DWG. REF.	TS -		LIST OF MATERIALS			
	5A	5	DESCRIPTION	ITEM	DET.	CODE No.
1	6	-	3/4" Bolt, Machine, by req'd length	c		
2	6	-	Washer, Curved, 4"sq x 1/4", 13/16" hole	d		
3	3	-	Washer, Spring, 13/16" hole	aw		
4	6	-	3/4" Locknut, MF Type	ek		
5	8	8	GUY ATTACHMENT, ___ DUTY	-	TG-__D	
6	3	-	INSULATOR, HORIZONTAL POST, W/CLAMP	-	TM-3__	
7	6	6	INSULATOR ASSEMBLY, DEADEND	-	TM-__	
8	2	2	OHGW ASSEMBLY, DEADEND	-	TM-4__	

- NOTES:**
1. Metal shims should be used to adjust post insulators when brackets are located on uneven pole surfaces.
  2. Minimum line angle for TS-5GA is 50 degrees. Maximum line angle for TS-5G is 90 degrees.
  3. Drawing TE-1 gives guidance to subassembly alternatives.
  4. For guying arrangements, see drawing TMG-2G.
  5. The following materials are to be specified on plan and profile drawings and staking sheets: POLES, POLE GROUNDING ASSEMBLY, GUYING ASSEMBLIES, ANCHORS, AND ANY ADDITIONAL GROUNDING OR POLE FOUNDATION UNITS.

DIMENSIONS A & B			TRANSMISSION LINE STRUCTURE
VOLTAGE	A	B	
34kV & 46kV	6'-0"	6'-0"	VERTICAL DOUBLE DEADEND (69 kV MAXIMUM)
69 kV	7'-0"	7'-0"	
NO.	REVISION	DATE	Aug., 1986

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TS-5G, 5GA

Figure #3d - Typical RUS Standard Double Dead-End Structure



July 10, 2023

Jeffrey D. Larson, MSc., RPA  
Archaeologist & Historian  
Environmental & Historic Preservation Division  
Rural Utilities Service, Rural Development  
Office: 202-692-4905 | Mobile: 202-604-9943

Re: End-of-Field Letter Report for the Class III Cultural Resources Inventory of Approximately 693.8 acres of Transmission Line for the Plumas Sierra Rural Electric Cooperative (PSREC) Fort Sage 69kV Project in Washoe County, Nevada, and Lassen County, California.

Dear Mr. Larson,

On May 31, 2023, ASM Affiliates Inc. (ASM) completed a Class III Cultural Resources Inventory of approximately 681.3 acres of land in Lassen County, California, and Washoe County, Nevada, for the Plumas Sierra Rural Electric Cooperative (PSREC) Fort Sage to Sierra Army Depot 69kV transmission line project (Figure 1). Private lands account for 264.9 of the 681.3 acres, and of this, 60.1 acres are in Lassen County, California and 210.3 acres are in Washoe County, Nevada. A total of 204.8 acres are on public lands administered by the Bureau of Land Management (BLM) Eagle Lake Field Office in Lassen County, California; 185.7 acres are on lands administered by the Department of Defense on the Sierra Army Depot property in Lassen County, California, and 25.9 acres are on lands administered by the Department of Justice in Lassen County, California.

The project area is in portions of Section 5 in T25N, R18E, in portions of Sections 28, 29, 32, 33 in T26N, R18E, and in portions of Sections 24 and 25 in T26N, R17E in State Line Peak, CA-NV (1981) USGS 7.5' Series Quadrangle; in portions of Sections 8, 9, 15, 16, 17, 22, 23, 24, and 25 in T26N, R17E in Doyle, California (1988) USGS 7.5' Series Quadrangle; in portions of Sections 4, 5, 8, and 9 in T26N, R17E, in portions of Section 36 in T27N, R16E, and in portions of Sections 31 and 32 in T27N, R17E in Calneva, California (1988) USGS 7.5' Series Quadrangle; and in portions of Sections 34, 35, and 36 in T27N, R26E in Herlong, California (1988) USGS 7.5' Series Quadrangle (Figure 2, Maps 1-6) .

At least half of the project area was previously surveyed since 1984, and 27 previously recorded sites are within the project area or overlap its boundaries. An additional 26 sites are within 0.5 mi. of the project area.

Inventory of the 693.8-acre project area resulted in updating 21 previously recorded sites and the documentation of 16 previously unrecorded sites and three previously unrecorded isolated finds.

Of the previously recorded sites within the project area, 21 were updated and six were not relocated. The updated resources include five prehistoric sites made up of flaked stone and ground stone scatters with features, six are historic-era sites that consist of refuse scatters and road segments. The rest (n = 10) are multicomponent sites with prehistoric and historic artifact assemblages and features (Table 1; Figure 3 Maps 1-6). Twelve of the updated sites are on BLM land, eight are on private land, and one is on both BLM and private lands.

Of the newly documented sites, two are prehistoric complex flaked stone and ground stone assemblages, one with a hearth feature. Fourteen are historic-era sites that include road segments, homesteads, and refuse deposits (Table 2; Figure 3 Maps 1-6). Seven of the newly documented sites lie on private land, seven are on federal land in the Sierra Army Depot, and two are on both BLM and private lands.

The isolated finds consist of three prehistoric artifacts (Table 3; Figure 3 Maps 1-6), two are on federal land in the Sierra Army Depot and one is on BLM land.

Table 1. Updated Previously Recorded Sites

Status	Agency	Trinomial	Primary	Other No.	Comp.	Property Type	County	Land-owner	UTM (NAD83)			Previous NRHP
									Zone	mE	mN	
NF	-	CA-LAS-1701H	18-001701	-	H	Refuse Scatter	Lassen	ARMY	-			NE
NF	-	-	18-002727	-	P	Isolated Obsidian Projectile Point	Lassen	ARMY	-			N/A
UPD	26.16.16.25	-	-	PH30	H	Refuse Scatter	Lassen	BLM	10			NE
UPD	26.17.08.T01	CA-LAS-1870H	-	-	H	Three Refuse Concentrations and a Linear Feature	Lassen	BLM	10			NE
UPD	26.17.16.T01*	CA-LAS-1874H	-	-	H	Refuse Scatter	Lassen	BLM	10			NE
UPD	26.17.16.25 / (26.17.16.00)	-	-	PH29	M	Lithic Scatter and Historic Features and Three Refuse Concentrations	Lassen	BLM	10			NE
UPD	26.17.16.26	-	-	PH33	M	Two Refuse Concentrations and Debris and an Isolated Prehistoric Artifact (Flaked Tool)	Lassen	BLM	10			NE
UPD	26.17.16.27	-	-	PH34	M	Flaked Stone and Ground Stone Scatter with a Thermal Feature; Refuse Debris	Lassen	BLM	10			E, Crit. D (P); NE (H)
UPD	26.17.16.28	-	-	PH35	M	Flaked Stone and Ground Stone Scatter and Isolated Historic Artifact (Oil Can)	Lassen	BLM	10			E, Crit. D (P); NE (H)
UPD	26.17.17.26	-	-	TC-04	H	Historic Road Segment and Four Associated Refuse Dumps	Lassen	BLM	10			NE
UPD	26.17.22.25	-	-	PH22	P	Flaked Stone and Ground Stone Scatter	Lassen	BLM	10			NL
UPD	26.17.22.26	-	-	PH23	P	Lithic Scatter	Lassen	BLM	10			NL



Status	Agency	Trinomial	Primary	Other No.	Comp.	Property Type	County	Land-owner	UTM (NAD83)			Previous NRHP
									Zone	mE	mN	
UPD	26.17.23.25	-	-	PH20	M	Lithic Scatter and FCR Feature and Six Historic Features and Refuse	Lassen	BLM	10			NL
UPD	26.17.23.26	-	-	PH21	M	Flaked Stone and Ground Stone and Isolated Historic Metal Animal Trap	Lassen	BLM	10			NL
UPD	-	-	-	TC-10	M	Flaked Stone and Ground Stone Scatter and Historic Refuse Scatter	Lassen	PRVT	11			E, Crit. D (P); NE (H)
NF	-	-	-	TC-12	M	Lithic Scatter and an Isolated Historic Artifact (Cartridge Case)	Lassen	PRVT	10			NE
UPD	26.17.23.27	26WA1016 1	-	PH50	H	Road (Fish Springs Road) and Associated Refuse	Lassen & Washoe	BLM; PRVT	10			NE
UPD	-	26WA1016 2	-	PH51	M	Utility Line, Roads, Associated Refuse, and an Isolated Prehistoric Artifact (Ground Stone)	Lassen & Washoe	PRVT				NE
UPD	-	-	-	PH52	M	Flaked Stone Scatter and Isolated Historic Artifact (Milk Can)	Lassen	PRVT	11			NL
NF	CrNV-31-4684	26WA0619 0	-	-	P	Lithic Scatter	Washoe	PRVT	11			E
UPD	CrNV-31-4685	26WA0619 1	-	-	P	Flaked Stone and Ground Stone Scatter (Tested)	Washoe	PRVT	11			E
NF	CrNV-03-6221	26WA0804 5	-	-	P	Lithic Scatter – Not relocated in 2018	Washoe	PRVT	11			NE
NF	CrNV-03-6205	26WA0918 2	-	-	P	Lithic Scatter	Washoe	PRVT	11			NE
UPD	-	26WA0944 4	-	TC-06	M	Lithic and Ground Stone Scatter and Historic Refuse Scatter	Washoe	PRVT	11			E, Crit. D (P); NE (H)

Status	Agency	Trinomial	Primary	Other No.	Comp.	Property Type	County	Land-owner	UTM (NAD83)			Previous NRHP
									Zone	mE	mN	
UPD	-	26WA0948 1	-	PH10	P	Lithic and Ground Stone Scatter	Washoe	PRVT	11			E, Crit. D (P) - SHPO Con. (2011)
UPD	-	26WA0948 2	-	PH11	P	Lithic and Ground Stone Scatter	Washoe	PRVT	11			E, Crit. D (P) - SHPO Con. (2011)
UPD	-	26WA1289 5**	-	-	H	In-Process Feature: Rainbow Blvd. Road Segment	Washoe	PRVT	11			IP

Status (NF = Not Found/Not Relocated; UPD = Updated); Comp. = Component (H = Historic; M = Multicomponent; P = Prehistoric); Landowner (ARMY = Sierra Army Depot; BLM = Bureau of Land Management; PRVT = Private); Previous NRHP (E = Eligible [Crit. = Criterion; (P) = Prehistoric; (H) = Historic]; IP = In-process; N/A = Not Applicable [I.E. Isolated Find]; NE = Not Eligible; NL = Not Listed; SHPO Con. = SHPO Concurrence).

\* = Site 26.17.16.T01/CA-LAS-1874H is subsumed by 26.17.16.25.

\*\*= Site 26WA12895 extends south into the current project area.

Table 2. Newly Recorded Sites

ASM Temp. No.	Comp	Property Type	County	Land- owner	UTM (NAD83)		Preliminary NRHP
					Zone	mE mN	
PS-01	H	Historic Property Type II: Water Management, Farming and Ranching Resources Homestead	Lassen	PRVT	10		Eligible (A)
PS-02	H	Historic Property Type III: Refuse Deposit	Washoe	PRVT	11		NE
PS-03	H	Historic Property Type III: Refuse Deposit	Washoe	PRVT	11		NE
PS-04	P	Prehistoric Property Type III: Complex Flaked Stone and Ground Stone Assemblage	Washoe	PRVT	11		Eligible (D)
PS-05	H	Prehistoric Property Type IV: Complex Flaked Stone and Ground Stone Assemblage with a Feature (Hearth)	Washoe	PRVT	11		Eligible (D)
PS-06	P	Historic Property Type II: Water Management, Farming and Ranching Resources Homestead	Washoe	PRVT	11		Eligible (A)
PS-07	H	Historic Property Type III: Refuse Deposit	Lassen	ARMY	10		NE
PS-08	H	Historic Property Type III: Refuse Deposit	Lassen	ARMY	10		NE
PS-10	H	Historic Property Type I. Transportation and Infrastructure System Resources: Paved Road Segment, Herlong Access Rd. / County Hwy. A25	Lassen	ARMY	10		NE
PS-11	H	Historic Property Type I. Transportation and Infrastructure System Resources: Paved Road Segment, Chewing Gum Rd.	Lassen	ARMY	10		NE

ASM Temp. No.	Comp	Property Type	County	Land- owner	UTM (NAD83)		Preliminary NRHP
					Zone	mE mN	
PS-12	H	Historic Property Type I. Transportation and Infrastructure System Resources: Two-Track Road Segment, Stateline Rd.	Lassen/ Washoe	PRVT	11		NE
PS-13	H	Historic Property Type I. Transportation and Infrastructure System Resources: Two-Track Road Segment	Washoe	PRVT/ BLM	11		NE
PS-14	H	Historic Property Type I. Transportation and Infrastructure System Resources: Two-Track Road Segment	Lassen	PRVT/ BLM	11		NE
PS-15	H	Historic Property Type I. Transportation and Infrastructure System Resources: Paved Road Segment, Unnamed Road	Lassen	ARMY	10		NE
PS-16	H	Historic Property Type I. Transportation and Infrastructure System Resources: Paved Road Segment, Magazine Road	Lassen	ARMY	10		NE
PS-17	H	Historic Property Type I. Transportation and Infrastructure System Resources: Paved Road Segment, Unnamed Road	Lassen	ARMY	10		NE

Table 3. Newly Recorded Isolated Finds

ASM Temp. No.	Comp.	Type	Description	County	Land-owner	UTM (Zone 10, NAD83)	
						mE	mN
PS-ISO-001	P	Projectile Point	One near-complete, basalt Elko-Corner notched projectile point with a broken distal end. It measures 2.9 x 2.0 x 0.4 cm.	Lassen	BLM		
PS-ISO-002	P	Ground Stone	One complete, vesicular basalt handstone with heavy use-wear on both sides and moderate use-wear along the margins. It measures 12.7 x 9.1 x 3.5 cm.	Lassen	ARMY		
PS-ISO-003	P	Ground Stone	One millingstone fragment of gray rhyolite with heavy use-wear on one side found in an active dune field. It measures 26.0 x 23.0 x 4.7 cm.	Lassen	ARMY		

Comp.: Component (P, Prehistoric); Landowner: BLM, Bureau of Land Management (Eagle Lake); ARMY, Sierra Army Depot.

If you should have any questions or require additional information regarding this End-of-Field letter report, please do not hesitate to contact me.

Sincerely,



Ed Stoner  
 Director – Principal Investigator  
 ASM Affiliates  
[estoner@asmaffiliates.com](mailto:estoner@asmaffiliates.com)

Encl. GIS Shapefiles

CC: Mary Bobbitt, BLM

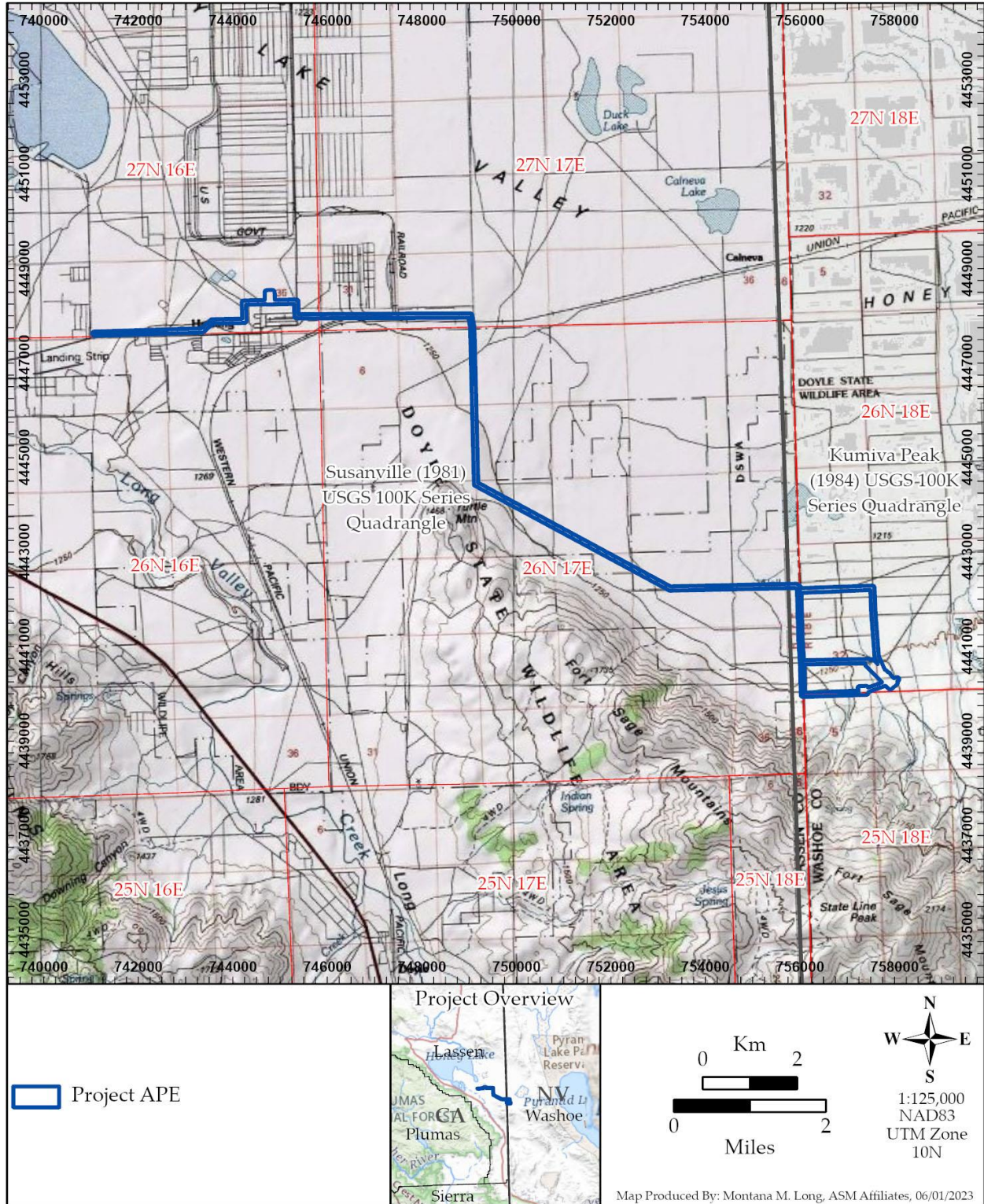


Figure 1. Project Location

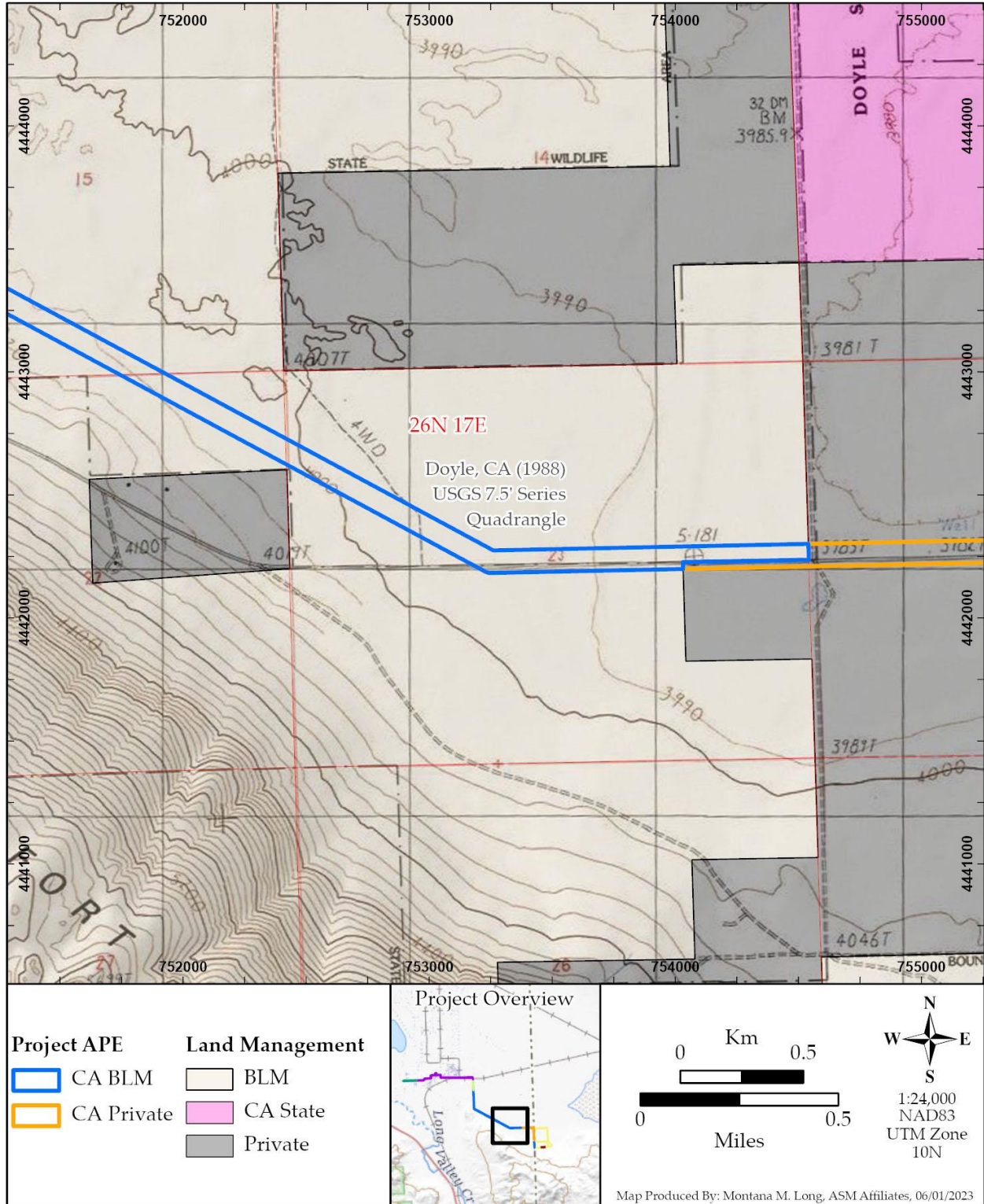


Figure 2. Project Area Map 1.

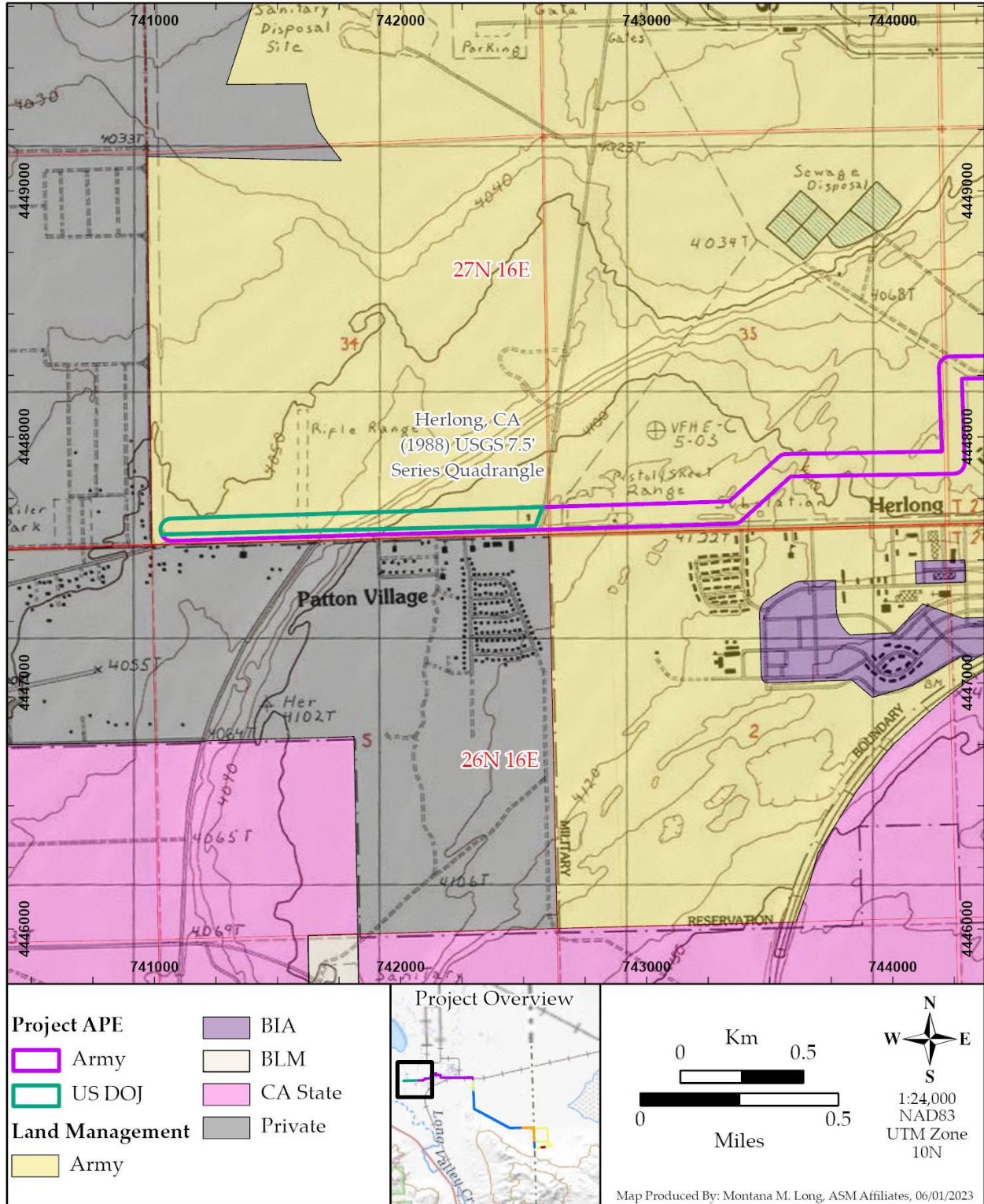


Figure 2. Project Area Map 2.



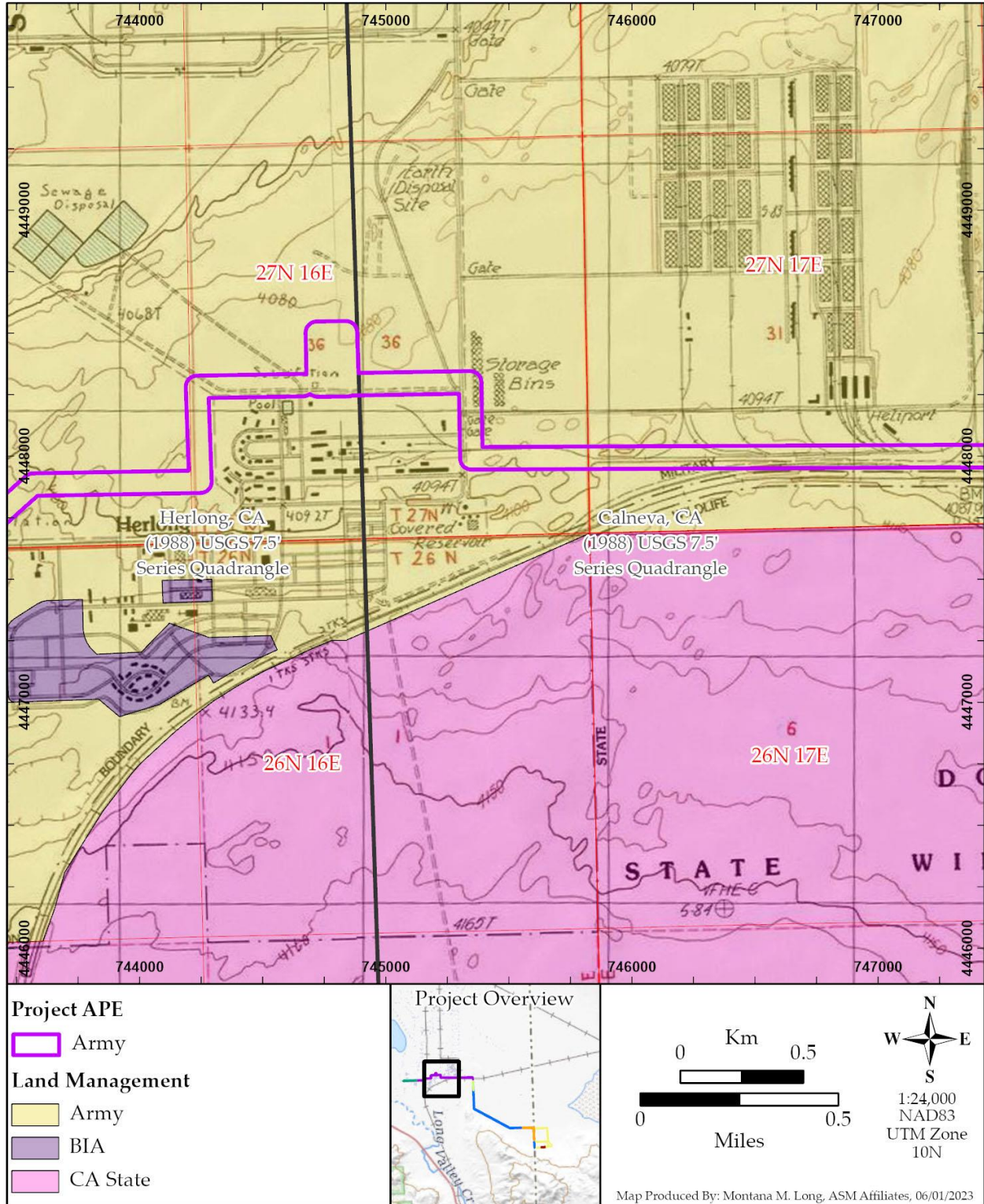


Figure 2. Project Area Map 3

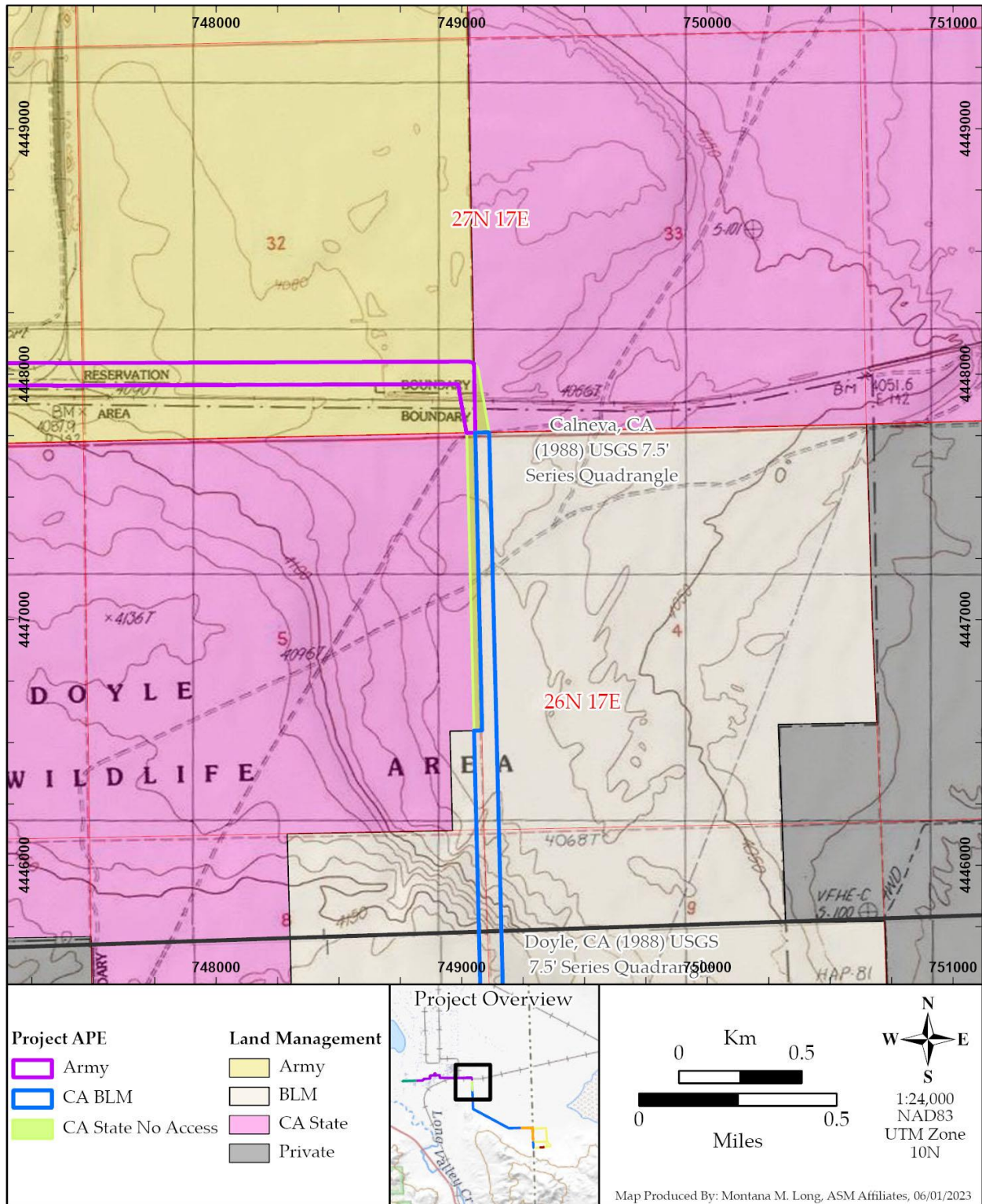


Figure 2. Project Area Map 4

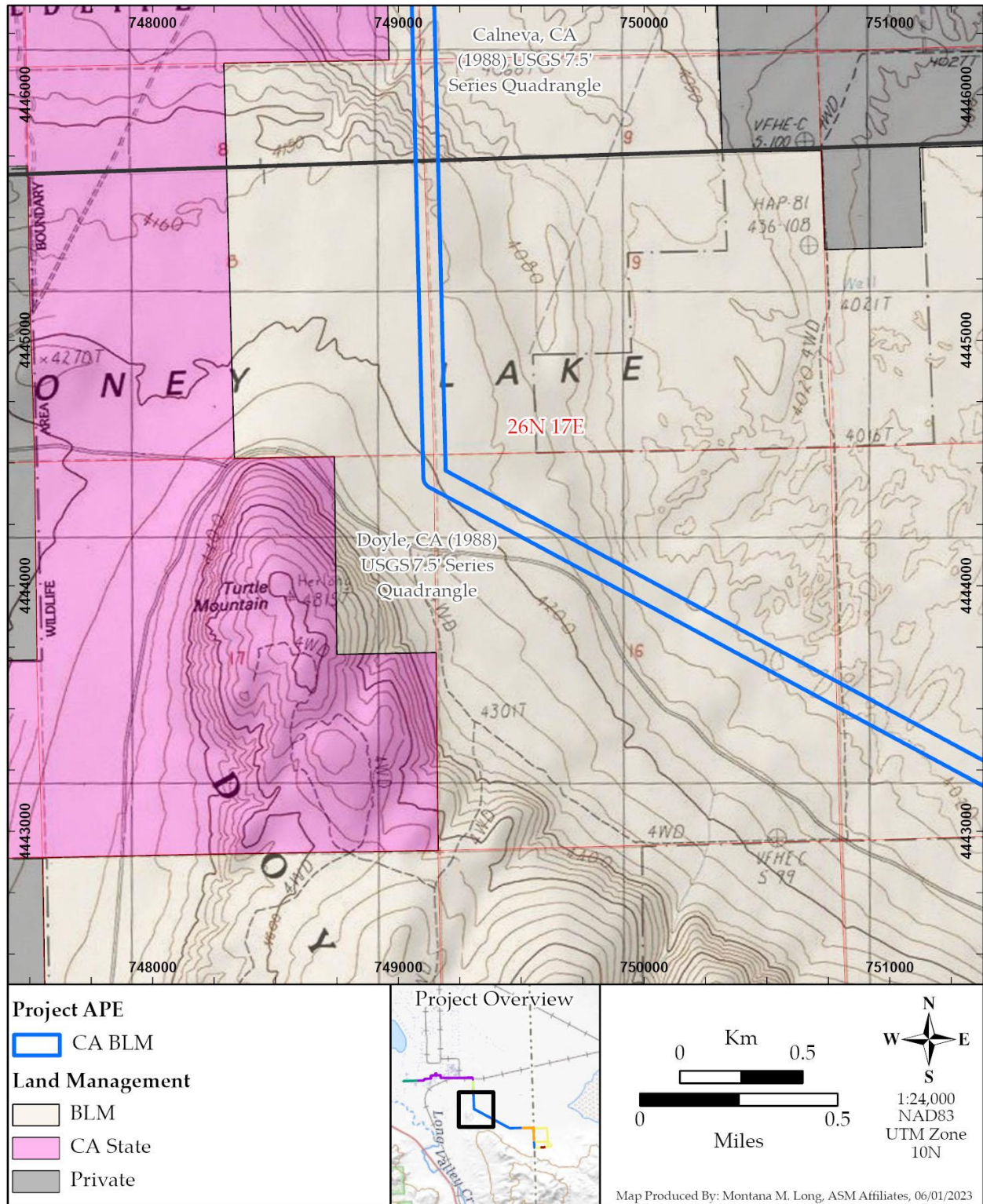


Figure 2. Project Area Map 5

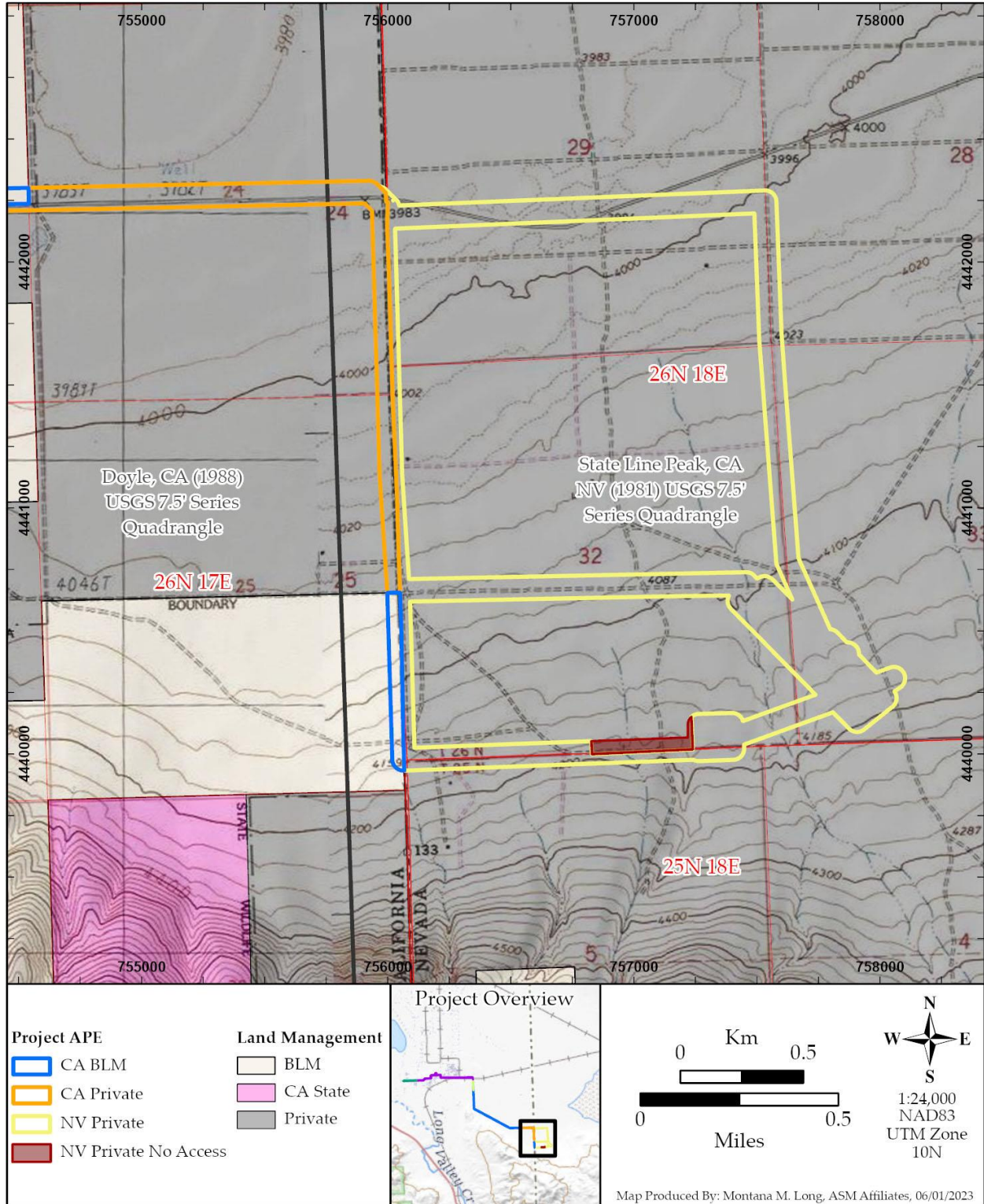


Figure 2. Project Area Map 6

Figure 3. Site and Isolate Locations Map 1

Figure 3. Site and Isolate Locations Map 2

Figure 3. Site and Isolate Locations Map 3

Figure 3. Site and Isolate Locations Map 4



Figure 3. Site and Isolate Locations Map 5

Figure 3. Site and Isolate Locations Map 6