

MEMORANDUM

Date: October 12, 2017

To: TRPA Hearings Officer

From: TRPA Staff

Subject: Linear Public Service Facility Replacement Project; Douglas County, NV;  
Assessor's Parcel No: 1318-23-214-001, TRPA File No: ERSP2017-0494

---

Proposed Action: Hearings Officer review and approval of the proposed project to replace 29,120 cable feet of conductor and daylight 25 and replace 24 submersible transformers with 25 above ground transformers.

Staff Recommendation: In order to approve the proposed project, the Hearings Officer must make the following motions, based on this staff summary and evidence in the record:

1. Motion to approve the required findings (Attachment A), including a finding of no significant effect; and
2. A motion to approve the proposed project subject to the special conditions contained in the draft permit (Attachment B).

Background: Nevada Energy is proposing to rebuild the existing underground electric distribution system in the Lake Village Subdivision. The Lake Village Subdivision is a private, 330 townhome residential community on approximately 52 acres. Proposed work will occur throughout the subdivision.

Nevada Energy is proposing to remove 36,805 cable feet of conductor and replace it with 29,120 cable feet of conductor. Additionally, 9,390 linear feet of conduit will be installed. Currently, there are 24 submersible transformers located throughout the subdivision, which will be removed and replaced with 25 above ground transformers. The proposed project will improve the reliability of service and service repair response time when failures do occur.

The project will include a total excavation of 4,021 cubic yards of soil. Excavation is necessary for the removal and replacement of cable and conduit, installation of five underground vaults, and the removal of the submersible transformers from underground. The five vaults will be installed underneath existing roadways, and an excavation depth of approximately 7 feet is required. An excavation depth of 7 feet bgs was approved via a soils-hydrological waiver issued by TRPA (TRPA File# LCAP2017-0120). An excavation depth of less than 5 feet is required for cable and conduit replacement.

The entire 52-acre project area is a combination of Land Capability Class 1a, 1b, 2, 4, 5, and 7. The project includes 160 square feet of additional coverage between all of the land capability classes in the project area and is necessary for Linear Public Facilities. The necessary coverage will be transferred in per TRPA Code Section 30.4.2, 30.5.1 and 30.5.2. The increase in coverage is necessary to accommodate transformer pads and underground vault lids.

Issues/Concerns: The proposed use (transmission and receiving facilities) is identified as a special use in Plan Area Statement 073 – Lake Village, and therefore requires Hearings Officer review in accordance with Section 2.2.2 of the TRPA Code of Ordinances.

Environmental Documentation: TRPA staff completed the “Project Review Conformance Checklist and Article V(g) Findings” and an Initial Environmental Checklist in accordance with Chapter 4, Subsection 4.3 of the TRPA Code of Ordinances. All responses contained on said checklists indicate compliance with the environmental threshold carrying capacities. A copy of the completed checklists will be made available at the Hearings Officer hearing and at TRPA.

Contact Information: If you have any questions, please contact Tiffany Good via email at [tgood@trpa.org](mailto:tgood@trpa.org), or via telephone at (775) 589-5283,

Attachments:

- A. Required Findings/Rational
- B. Draft Permit
- C. Site Plans

Attachment A

Required Findings/Rationale



## Required Findings/Rationale

### 1. Chapter 4 – Required Findings:

- a. The project is consistent with and will not adversely affect implementation of the Regional Plan, including all applicable Goals and Policies, Plan Area Statements and maps, the Code and other TRPA plans and programs.

All evidence in the file and public record demonstrates that the proposed project will not have an adverse impact on the Land Use, Transportation, Conservation, Recreation, Public Service and Facilities, or Implementation subelements of the Regional Plan.

- b. The project will not cause the environmental threshold carrying capacities to be exceeded.

The basis for this finding is provided on the checklists entitled “TRPA Initial Environmental Checklist” and “Project Review Conformance Checklist and Article V(g) Findings,” in accordance with Chapter 6, Subsection 6.3.B of the TRPA Code of Ordinances. All responses contained on said checklists indicate compliance with the environmental threshold carrying capacities. A copy of the completed checklists will be made available at the Hearings Officer public hearing and at TRPA.

- c. Wherever federal, state or local air and water quality standards applicable for the Region, whichever are strictest, must be attained and maintained pursuant to Article V(g) of the TPRA Compact, the project meets or exceeds such standards.

(Refer to paragraph b., above.)

### 2. Chapter 21 – Special Use Findings:

- a. The project, to which the use pertains, is of such a nature, scale, density, intensity and type to be an appropriate use for the parcel on which, and surrounding area in which, it will be located.

The transmission and receiving facilities already exist for the Lake Village Subdivision. The proposed project is a replacement within the same project area of a legally existing public service facility and will not create additional service capacity. The transformers that will be relocated above ground will be painted a dark forest green in order to blend with the natural surroundings. Vegetative screening of the transformers will be incorporated where feasible in consideration of public safety and visibility. The proposed project will not create a change in the physical environment of the site or its surroundings.

- b. The project to which the use pertains, will not be injurious or disturbing to the health, safety, enjoyment of property, or general welfare of persons or property in the neighborhood, or general welfare of the region, and the applicant has taken reasonable steps to protect against any such injury and to protect the land, water, and air resources of both the applicant’s property and that of surrounding property owners.

The project as conditioned in the draft permit will not cause adverse impacts to health, safety and general welfare of the region. The replacement of the cable and conduit and the above ground transformers will be located in areas that minimize the impact to subdivision residents. The applicant will maintain access to the subdivision at all times, temporary BMPs will be used on-site, open trenches will be closed for safety at night, and the site will be restored to the current condition upon completion of the project. Due to failures with the existing facilities, the proposed project will improve the reliability of service and service repair response time when failures do occur.

- c. The project, to which the use pertains, will not change the character of the neighborhood detrimentally affect or alter the purpose of the applicable planning area statement, community plan and specific or master plan, as the case may be.

The proposed project as conditioned will not change the character of the neighborhood as the existing service capacity will remain the same and the proposed project will not add additional capacity. The proposed project is a replacement of the existing facilities in order to improve service reliability and shorten service repair response times by bringing the below surface transformers above ground. The project site is located in a Plan Area in which public service transmission and receiving facilities are a special use. The replacement of the existing transmission and receiving use on the parcel will not detrimentally affect or alter the purpose of the applicable planning statement.

- 3. Chapter 30- Land Coverage Findings: This project is proposing new land coverage in land capability district 1a, and 2. This is permissible if the following findings can be made:

- a. The project is necessary for public health, safety or environmental protection.

The existing facilities have outlived their lifespan and due to multiple failures with the existing sono tubes, the project is necessary in order to improve the reliability of service and service repair response time when failures do occur. The proposed project will replace existing transformers and electrical lines in the same locations in which they currently exist. The additional coverage that is being created is due to bringing the transformers from below ground to sit on a pad above ground. It is not feasible to move the lines and transformers to higher capability land (in the cases where the lines and transformers are located in LCD 1a, 1b, or 2) because relocation would require greater disturbance than that proposed as a part of this project.

- b. There is no reasonable alternative, including relocation, that avoids or reduces the extent of encroachment in Land Capability Districts 1a, 1c, 2 or 3.

The lines and transformers already exist within these sensitive land capability districts. Replacing the existing lines and moving the transformers above ground rather than relocating them to new locations will cause the least amount of impact in the project area.

- c. The impacts of the coverage and disturbance are fully mitigated in the manner prescribed by paragraph 30.5.1.B.5.

The proposed coverage will be fully mitigated through the transfer of coverage per TRPA Code of Ordinances section 30.5.1.B.5 for the additional 30 square feet of new coverage

located in LCD 1a and 47 square feet of new coverage located in LCD 2. For the 57 square feet of new coverage located in LCD 1b, transfer or coverage or restoration credits will be required per TRPA Code of Ordinances section 30.5.2.C.3. The applicant will pay a water quality mitigation fee for all new coverage created.

4. Chapter 30- Land Coverage Findings: This project is proposing new land coverage in land capability district 1b. This is permissible if the following findings can be made:

- a. The project is necessary for public health, safety or environmental protection.

The existing facilities have outlived their lifespan and due to multiple failures with the existing sono tubes, the project is necessary in order to improve the reliability of service and service repair response time when failures do occur. The proposed project will replace existing transformers and electrical lines in the same locations in which they currently exist. The additional coverage that is being created is due to bringing the transformers from below ground to sit on a pad above ground. It is not feasible to move the lines and transformers to higher capability land (in the cases where the lines and transformers are located in LCD 1a, 1b, or 2) because relocation would require greater disturbance than that proposed as a part of this project.

- b. There is no reasonable alternative, including a bridge span or relocation, which avoids or reduces the extent of encroachment in the stream environment zone.

The project will replace existing transformers and electrical lines in the same location where they currently exist. The existing lines are currently located in 1b and will continue to serve the respective community. It is not feasible to move the lines or transformers to higher capability land as relocation would require greater disturbance than that proposed for this project.

- c. The impacts of the land coverage and disturbance are fully mitigated in the manner set forth in Subparagraph 30.5.1.B.5, with the exception that the restoration requirement in such Subsection shall apply exclusively to stream environment zone lands and shall not include coverage and disturbance within the permitted Bailey coefficients.

The applicant will be required to acquire and transfer restoration credits for the Nevada Division of State Lands land bank in the amount of 86 square feet of 1b coverage.

5. Chapter 33 – Excavations: Excavations in excess of five feet in depth can be permitted by TRPA if certain findings can be made.

- a. A soils/hydrologic report prepared by a qualified professional, which proposed content and methodology has been reviewed and approved in advance by TRPA, demonstrates that no interference or interception of groundwater will occur as a result of the excavation.

The applicant submitted a soils/hydrologic application to TRPA (TRPA File #LCAP2017-0120). A depth of 7 feet below ground surface (bgs) was approved by TRPA. Project proposal includes an excavation of 7 feet bgs.

- b. The excavation is designed such that no damage occurs to mature trees, except where tree removal is allowed pursuant to subsection 33.6.5: Tree Removal, including root systems and hydrologic conditions of the soil. To ensure the protection of vegetation necessary for screening, a special vegetation protection report shall be prepared by a qualified professional identifying measures necessary to ensure damage will not occur as a result of the excavation.

The excavation will occur in areas where the existing lines and transformers are already located and will not cause damage to nearby trees. TRPA will require a special vegetation protection report prior to commencement of excavation.

- c. Excavated material is disposed of pursuant to subsection 33.3.4: Disposal of Materials, and the project area's natural topography is maintained pursuant to subparagraph 36.5.1.A. If groundwater interception or interference will occur as demonstrated by a soils/hydrologic report prepared by a qualified professional, then the excavation can be made as an exception pursuant to subparagraph 33.3.6.A.2, provided measures are included in the project to maintain groundwater flows to avoid adverse impacts to SEZ vegetation and to prevent any ground water or subsurface water flow from leaving the project area as surface flow.

All excavated material will be disposed of pursuant to subsection 33.3.4. A disposal location shall be approved by TRPA prior to commencement of excavation. A soils/hydrologic report has been prepared, and approved by TRPA. The proposed project is not expected to interfere with groundwater flows. A dewatering plan will be submitted to TRPA in case of groundwater interception at the site where excavation will exceed 5 feet in depth.

## 6. Chapter 66 – Scenic Quality

- a. All new electrical lines which operate at 32 kilovolts or less, including service connection lines, shall be placed underground. Exceptions to this requirement may be allowed, provided TRPA finds that undergrounding would produce a greater environmental impact than above ground installation. If new electrical lines are permitted to be installed above ground, the new lines, poles, and hardware shall be screened from views from scenic highways to the maximum extent possible.

All lines will be placed underground. Transformers will be relocated above ground for reliable service and timely repairs. Where safety is not as issue vegetation will be used for screening. Transformers will be dark green to blend with the natural surroundings.



Attachment B

Draft Permit



DRAFT PERMIT

PROJECT DESCRIPTION: Linear Public Service (Underground Replacement Project)

APN: 1318-23-214-001

PERMITTEE(S): NV Energy FILE# ERSP2017-0494  
Lake Village Homeowners Association

COUNTY/LOCATION: Douglas County / Lake Village Homeowners Association

Having made the findings required by Agency ordinances and rules, the TRPA Hearings Officer approved the project on October 19<sup>th</sup>, 2017, subject to the standard conditions of approval attached hereto (Attachment Q) and the special conditions found in this permit.

This permit shall expire on October 19, 2020, without further notice unless the construction has commenced prior to this date and diligently pursued thereafter. Commencement of construction consists of pouring concrete for a foundation and does not include grading, installation of utilities or landscaping. Diligent pursuit is defined as completion of the project within the approved construction schedule. The expiration date shall not be extended unless the project is determined by TRPA to be the subject of legal action which delayed or rendered impossible the diligent pursuit of the permit.

NO TREE REMOVAL, CONSTRUCTION OR GRADING SHALL COMMENCE UNTIL:

- (1) TRPA RECEIVES A COPY OF THIS PERMIT UPON WHICH THE PERMITTEE(S) HAS ACKNOWLEDGED RECEIPT OF THE PERMIT AND ACCEPTANCE OF THE CONTENTS OF THE PERMIT;
- (2) ALL PRE-CONSTRUCTION CONDITIONS OF APPROVAL ARE SATISFIED AS EVIDENCED BY TRPA'S ACKNOWLEDGEMENT OF THIS PERMIT;
- (3) THE PERMITTEE OBTAINS A COUNTY BUILDING PERMIT. TRPA'S ACKNOWLEDGEMENT IS NECESSARY TO OBTAIN A COUNTY BUILDING PERMIT. THE COUNTY PERMIT AND THE TRPA PERMIT ARE INDEPENDENT OF EACH OTHER AND MAY HAVE DIFFERENT EXPIRATION DATES AND RULES REGARDING EXTENSIONS; AND
- (4) A TRPA PRE-GRADING INSPECTION HAS BEEN CONDUCTED WITH THE PROPERTY OWNER AND/OR THE CONTRACTOR.

\_\_\_\_\_  
TRPA Executive Director/Designee

\_\_\_\_\_  
Date

PERMITTEE'S ACCEPTANCE: I have read the permit and the conditions of approval and understand and accept them. I also understand that I am responsible for compliance with all the conditions of the permit and am responsible for my agents' and employees' compliance with the permit conditions. I also understand that if the property is sold, I remain liable for the permit conditions until or unless the new owner acknowledges the transfer of the permit and notifies TRPA in writing of such acceptance. I also understand that certain mitigation fees associated with this permit are non-refundable once paid to TRPA. I understand that it is my sole responsibility to obtain any and all required approvals from any other state, local or federal agencies that may have jurisdiction over this project whether or not they are listed in this permit.

Signature of Permittee(s) \_\_\_\_\_ Date \_\_\_\_\_  
(NV Energy)

Signature of Permittee(s) \_\_\_\_\_ Date \_\_\_\_\_  
(Lake Village Homeowners Association)

**PERMIT CONTINUED ON NEXT PAGE**

AGENDA ITEM NO. V.B.

**APN 1318-23-214-001  
FILE NO. ERSP2017-0494**

Water Quality Mitigation Fee (1): Amount \$ 297.60 Paid \_\_\_\_\_ Receipt No. \_\_\_\_\_

Security Posted (2): Amount \$ 5,000.00 Type: \_\_\_\_\_ Paid \_\_\_\_\_ Receipt No. \_\_\_\_\_

Security Administrative Fee (3): Amount \$ \_\_\_\_\_ Paid \_\_\_\_\_ Receipt No. \_\_\_\_\_

Notes:

- (1) See Special Condition 3.G, below.
- (2) See Special Condition 3.H., below.
- (3) \$152 if a cash security is posted; or \$135 if a non-cash security is posted.

Required plans determined to be in conformance with approval: Date: \_\_\_\_\_

TRPA ACKNOWLEDGEMENT: The permittee has complied with all pre-construction conditions of approval as of this date and is eligible for a county building permit:

\_\_\_\_\_  
TRPA Executive Director/Designee

\_\_\_\_\_  
Date

***SPECIAL CONDITIONS***

1. This permit authorizes the rebuild of the existing underground electric distribution system in the Lake Village Subdivision. The Lake Village Subdivision is a private, 330 townhome residential community on approximately 52 acres. Proposed work will occur throughout the subdivision and will include the removal of 36,805 cable feet of underground conductor and replacement with 29,120 cable feet of underground conductor, the installation of 9,390 linear feet of conduit, the removal of 24 submersible (underground) transformers, the installation of 25 above ground transformers, and the installation of five underground vaults. The proposed project will improve the reliability of service and service repair response time when failures do occur.

The project will include a total excavation of 4,021 cubic yards of soil. Excavation is necessary for the removal and replacement of cable and conduit, installation of five underground vaults, and the removal of the submersible transformers from underground. The five vaults will be installed underneath existing roadways, and an excavation depth of approximately 7 feet is required. An excavation depth of 7 feet bgs was approved via a soils-hydrological waiver issued by TRPA (TRPA File# LCAP2017-0120). An excavation depth of less than 5 feet is required for cable and conduit replacement.

The entire 52-acre project area is a combination of Land Capability Class 1a, 1b, 2, 4, 5, and 7. The project includes 160 square feet of additional coverage between all of the land capability classes in the project area and is necessary for Linear Public Facilities. The necessary coverage will be transferred in per TRPA Code Section 30.4.2, 30.5.1 and 30.5.2. The increase in coverage is necessary to accommodate transformer pads and underground vault lids.

2. The Standard Conditions of Approval listed in Attachment Q shall apply to this permit.
3. Prior to permit acknowledgement, the following conditions of approval must be satisfied.
  - A. An Overall Site Plan shall be provided and reflect the following:
    - (1) Indicate the construction staging area that will be used during construction. Note that the construction staging area shall be on existing coverage and shall be protected with temporary Best Management Practices.
    - (2) Notes specifying the location of all temporary erosion control structures located downslope of the proposed construction areas. Please Note: Straw bales are no longer acceptable for temporary erosion control or mulch material in the Lake Tahoe Basin. The use of straw has contributed to the spread of noxious weeds throughout the basin. The use of alternatives to straw bales, such as pine needle bales, filter fabric, coir logs and pine needle or wood mulches for erosion control purposes is required.
    - (3) Vegetation protective fencing around the entire construction site. The fencing shall be no more than 12 feet from any footprint, driveway, or area of approved disturbance. Trees located within the construction area that are to be retained shall be individually protected by fencing or other means as necessary.
    - (4) A note indicating: "All areas disturbed by construction shall be revegetated in accordance with the TRPA Handbook of Best Management Practices and Living with Fire, Lake Tahoe Basin, Second Edition."
    - (5) A note indicating: "Dust control measures shall be in place during construction. Broadcast mulch shall not be permitted as a dust control measure within 35 feet of structures."
  - B. Attachment C – *Coverage Changes and Grading Table* shall be revised to include the following:

- (1) Specify the amount of existing coverage that is being re-located per Land Capability District.
    - (2) Specify the amount of coverage that is being removed per Land Capability District.
    - (3) Change the table titled "Change in Coverage" to "Additional Land Coverage" and include any retaining walls and barrier posts that are necessary.
  - C. All materials and colors proposed for use shall be submitted to TRPA for approval prior to permit acknowledgement.
  - D. Permittee shall transfer 160 square feet of restored land coverage per the additional land coverage identified in Attachment C of the project submittal package to this project area prior to permit acknowledgement. All transferred coverage from land capability classes 1a or 1b soils shall originate from Hydrologic Area 4 (South Stateline - Nevada). Note that all coverage transfers must comply with Chapter 30 of the TRPA Code of Ordinances, and the TRPA Rules of Procedure. Non-land bank coverage transfers shall be reviewed under separate TRPA application.
  - E. Please provide TRPA with a copy of the agreement between the applicant and the Lake Village Homeowners Association, authorizing the proposed project on the property.
  - F. The permittee shall submit a projected construction schedule to TRPA prior to permit acknowledgement or at the TRPA pre-grade inspection. Said schedule shall include completion dates for each item of construction, as well as temporary BMP installation.
  - G. A water quality mitigation fee of \$297.60 shall be paid to TRPA. This fee is based on the creation of 160 square feet of land coverage at a rate of \$1.86/square foot.
  - H. The security for this project shall be \$5,000. Security shall be released upon completion of the project and satisfaction of all permit conditions. Please see Attachment J, Security Procedures, for appropriate methods of posting the security and for calculation of the required security administration fee.
  - I. The permittee shall submit three final site plans to TRPA.
4. Any unused material not utilized as backfill shall be removed from the site to a location acceptable to TRPA.

5. All BMP details and specifications shall be consistent with the TRPA Handbook of Best Management Practices. All of the BMP handbook details and information sheets can be viewed and downloaded at <http://www.tahoebmp.org/BMPHandbookCh4.aspx>. If sub-surface infiltration facilities are proposed, it will be necessary to submit photo documentation of sub-surface infiltration systems prior to issuance of a BMP Certificate of Completion. The photographs shall clearly show that the infiltration systems have been installed as specified on TRPA approved plans.
6. Prior to security release photos shall be provided to TRPA taken during the construction of any subsurface BMP's or of any trenching and backfilling with gravel.
7. All Best Management Practices shall be maintained in perpetuity to ensure effectiveness which may require BMPs to be periodically reinstalled or replaced.
8. Existing natural features outside of the building site shall be retained and incorporated into the site design to the greatest extent feasible. The site shall be designed to avoid disturbance to rock outcrops and to minimize vegetation removal and maintain the natural slope of the project site.
9. TRPA reserves the right to amend any portion of this permit or construction operation while in progress if it is determined that the project construction is causing significant adverse effects.
10. To the maximum extent allowable by law, the Permittee agrees to indemnify, defend, and hold harmless TRPA, its Governing Board, its Planning Commission, its agents, and its employees (collectively, TRPA) from and against any and all suits, losses, damages, injuries, liabilities, and claims by any person (a) for any injury (including death) or damage to person or property or (b) to set aside, attack, void, modify, amend, or annul any actions of TRPA. The foregoing indemnity obligation applies, without limitation, to any and all suits, losses, damages, injuries, liabilities, and claims by any person from any cause whatsoever arising out of or in connection with either directly or indirectly, and in whole or in part (1) the processing, conditioning, issuance, or implementation of this permit; (2) any failure to comply with all applicable laws and regulations; or (3) the design, installation, or operation of any improvements, regardless of whether the actions or omissions are alleged to be caused by TRPA or Permittee.

Included within the Permittee's indemnity obligation set forth herein, the Permittee agrees to pay all fees of TRPA's attorneys and all other costs and expenses of defenses as they are incurred, including reimbursement of TRPA as necessary for any and all costs and/or fees incurred by TRPA for actions arising directly or indirectly from issuance or implementation of this permit. Permittee shall also pay all costs, including attorneys' fees, incurred by TRPA to enforce this indemnification agreement. If any judgment is rendered against TRPA in any action subject to this indemnification, the Permittee shall, at its expense, satisfy and discharge the same.

END OF PERMIT





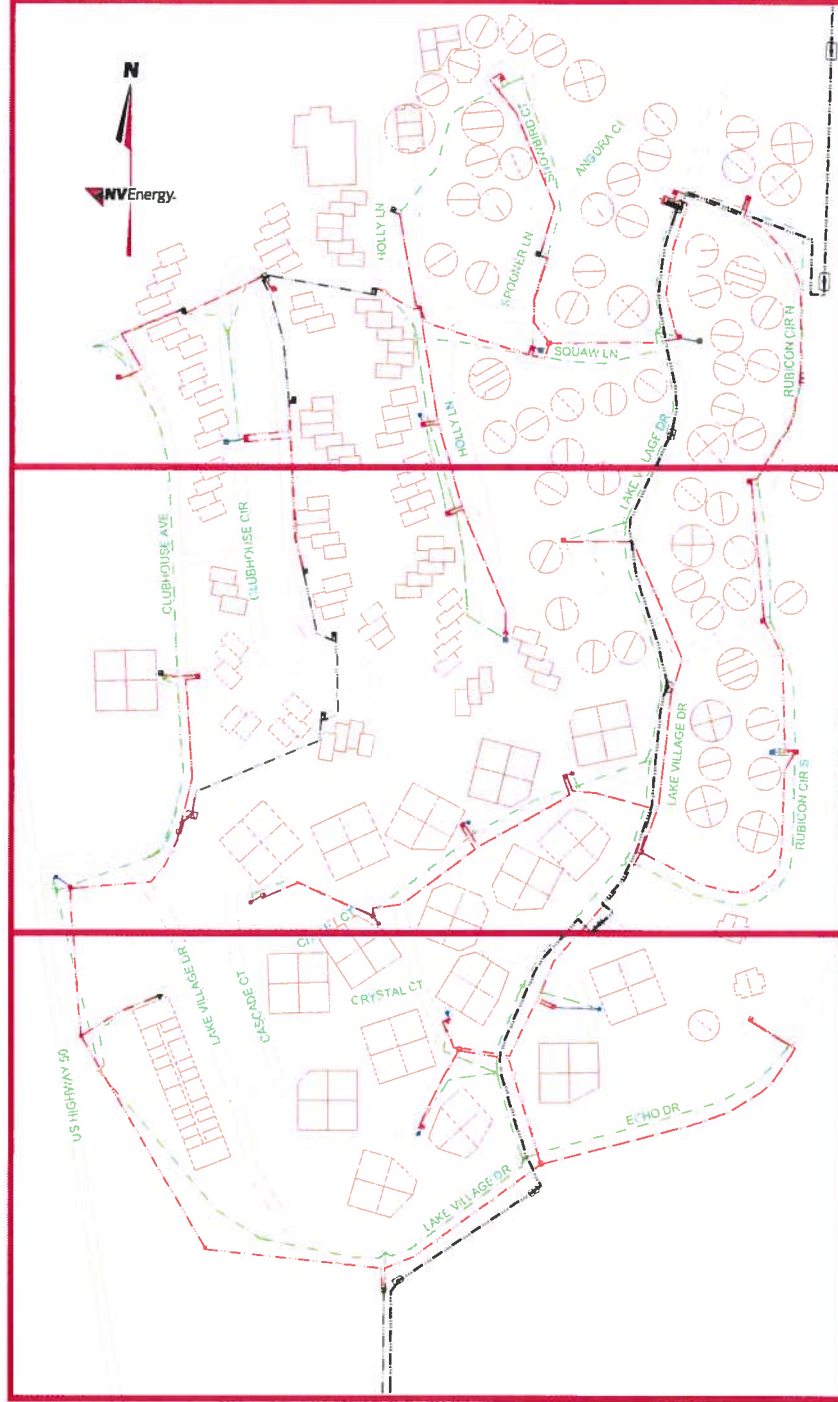
Attachment C  
Project Site Plan



# CAPITAL MAINTENANCE PROJECT LAKE VILLAGE DR

NVE NORTH

CARSON DISTRICT



SHEET E 6 (CREW REMOVE)  
SHEET E 7 (CREW INSTALL)  
SHEET E 11 (CONTRACTOR)

SHEET E 4 (CREW REMOVE)  
SHEET E 5 (CREW INSTALL)  
SHEET E 10 (CONTRACTOR)

SHEET E 2 (CREW REMOVE)  
SHEET E 3 (CREW INSTALL)  
SHEET E 9 (CONTRACTOR)

SHEET E 0  
SHEET E 1  
SHEET E 2 - E 7  
SHEET E 8  
SHEET E 9 - E 11  
SHEET E 12 - E 13

INDEX  
NOTES  
NVE CREW REMOVAL AND INSTALLATION DRAWINGS  
PHASE AND OPEN POINT DRAWING  
CONTRACTOR REMOVAL AND INSTALLATION DRAWINGS  
CONTRACTOR DETAILS

DESIGNED BY	DATE	
APPROVED BY	DATE	
REVISIONS		
NO.	DESCRIPTION	DATE

**Call 800**

7000 S. 1300  
SPRING  
MIDLAND, TX 79701

**NVE Energy**  
INFORMATION SERVICES GROUP

**AVL ENERGY CONTACT INFORMATION:**  
COORDINATOR: JOHLL PEREA  
OFFICE: # 775-870-0249  
FAX: #  
EMAIL: JPEREA@NVE.ENERGY.COM  
DESIGNER: JOHLL PEREA  
INSPECTION NOTICE: 888/293-1556

**CUSTOMER CONTACT INFORMATION:**  
CUSTOMER:  
PHONE: #  
FAX: #  
EMAIL:  
CUST REP: #  
PHONE: #  
EMAIL:

PROJECT NAME: SECTION  
1316-23

**SOURCE INFORMATION**  
ROUNDHILL 2301  
14 4KV WORKOUT OF ROUNDHILL SUB



VICINITY MAP (NFS)  
LAKE VILLAGE DR  
- UG REBUILD -  
SOUTH LAKE TAHOE

ELE#:	3001265084
GAS#:	
STL#:	
AUD#:	
EXHIBIT 'A' - APPLICANT INSTALLED CONDUIT ELECTRIC DESIGN	
SCALE:	N.T.S.
SHEET#:	E.0



SYMBOLS NOT TO SCALE AND DO NOT REPRESENT ACTUAL LOCATION OF FACILITIES.