

6995 Sierra Center Parkway, Suite 200 Reno NV, 89511 775.850.0777

January 16, 2015

Trevor Lloyd, Senior Planner **WASHOE COUNTY COMMUNITY DEVELOPMENT**1001 E. Ninth Street, 2<sup>nd</sup> Floor
Reno, NV 89502

Reference: Project Mills.Claremont Substation

**Washoe County Special Use Permit Application** 

Dear Trevor.

Attached you will please find an application for a special use permit to add another substation and a switching yard plus overhead 120kV lines within the Project Mills property boundary. This substation is referred to as the Mills.Claremont phase. The substation will be constructed by Apple Inc. The switching yard will be constructed by NVE. At present, the completion of the Mills.Diablo building will consume all the available power to the subject property. Therefore, future expansion of the Project Mills data center campus will require an additional power supply.

As you are aware, adoption of the development agreement for the Reno Technology Park (RTP) included the addition of one substation on the RTP property as well as relocation of the existing 120kV transmission lines. These facilities were adopted by the Regional Planning Commission as part of a regional plan conformance review in 2011. The owners of the technology park intend to use that substation approval at a later date. This application requests the addition of one substation and one switching yard and the power lines to connect them. The mapping also shows the previously approved relocated 120kV power lines that will be completed as part of this overall utility installation.

I speak for everyone on the team when I say thank you for all your assistance with regard to this matter. You have been a pleasure to work with and look forward to moving through the process as expeditiously as possible. If you have any questions or comments on the enclosed information, please do not hesitate to contact me.

Sincerely,

Stantec Consulting Services Inc.

Cynthia Albright, MA, AICP

Community Development Manager

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# **Washoe County Development Application**

Your entire application is a public record. If you have a concern about releasing personal information, please contact Planning and Development staff at 775.328.3600.

Project Information	s	Staff Assigned Case No.:	
Project Name:			
Project Description:			
Project Address:			
Project Area (acres or square fee	et):		
Project Location (with point of re	ference to major cross	streets <b>AND</b> area locator):	
Assessor's Parcel No.(s):	Parcel Acreage:	Assessor's Parcel No(s):	Parcel Acreage:
Section(s)/Township/Range:			
Indicate any previous Washo Case No.(s).	e County approval	s associated with this applicat	ion:
Applicant	Information (atta	ch additional sheets if necessary	/)
Property Owner:		Professional Consultant:	
Name:		Name:	
Address:		Address:	
	Zip:		Zip:
Phone:	Fax:	Phone:	Fax:
Email:		Email:	
Cell:	Other:	Cell:	Other:
Contact Person:		Contact Person:	
Applicant/Developer:		Other Persons to be Contact	ed:
Name:		Name:	
Address:		Address:	
	Zip:		Zip:
Phone:	Fax:	Phone:	Fax:
Email:		Email:	
Cell:	Other:	Cell:	Other:
Contact Person:		Contact Person:	
	For Office	Use Only	
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)

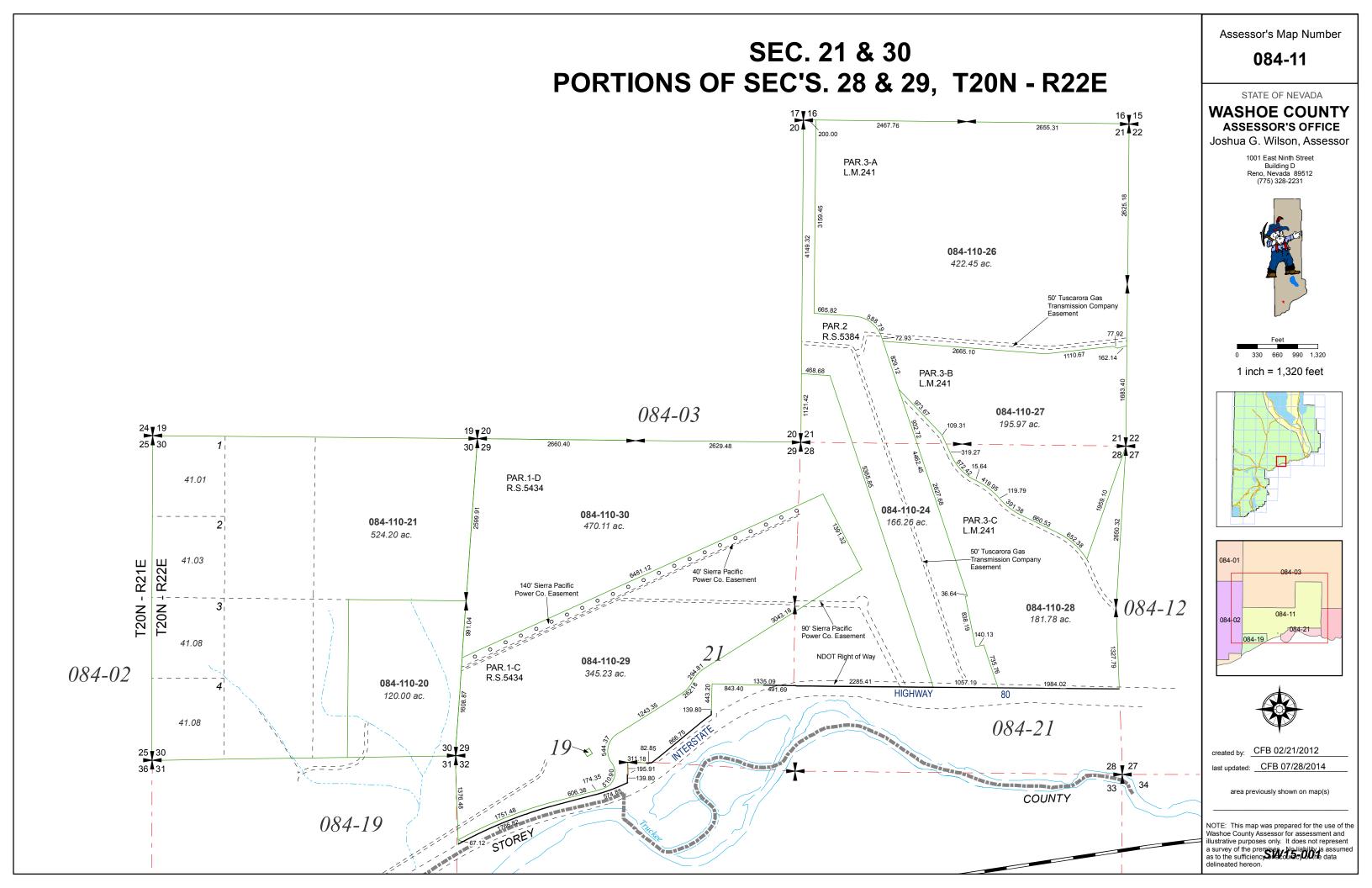
Chapter 110 of the Washoe County Code is commonly known as the Development Code. Specific references to special use permits may be found in Article 810, Special Use Permits.

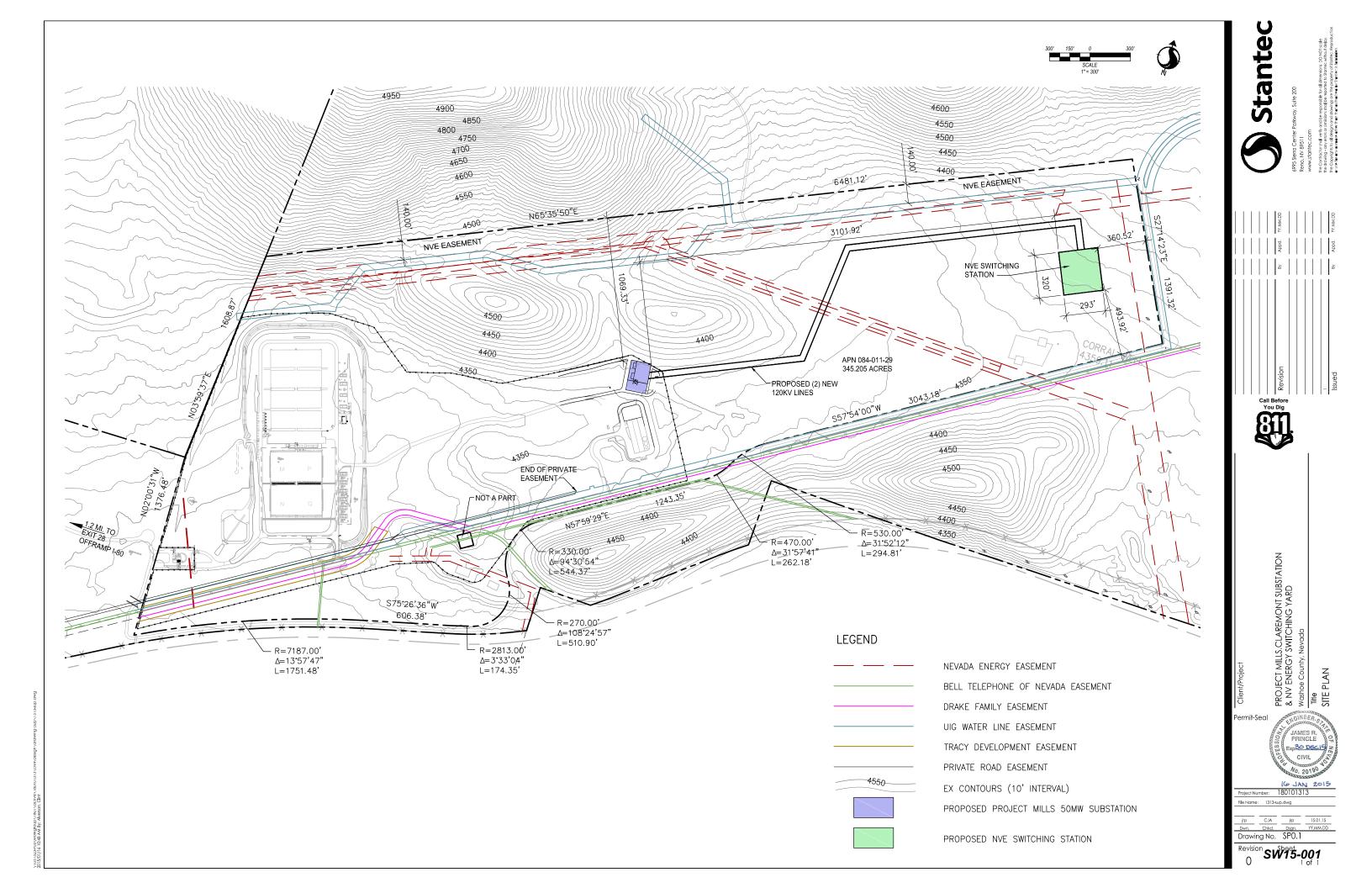
1.	What is the type of project being requested?
2.	What currently developed portions of the property or existing structures are going to be used with this permit?
3.	What improvements (e.g. new structures, roadway improvements, utilities, sanitation, water supply drainage, parking, signs, etc.) will have to be constructed or installed and what is the projected time frame for the completion of each?
	L

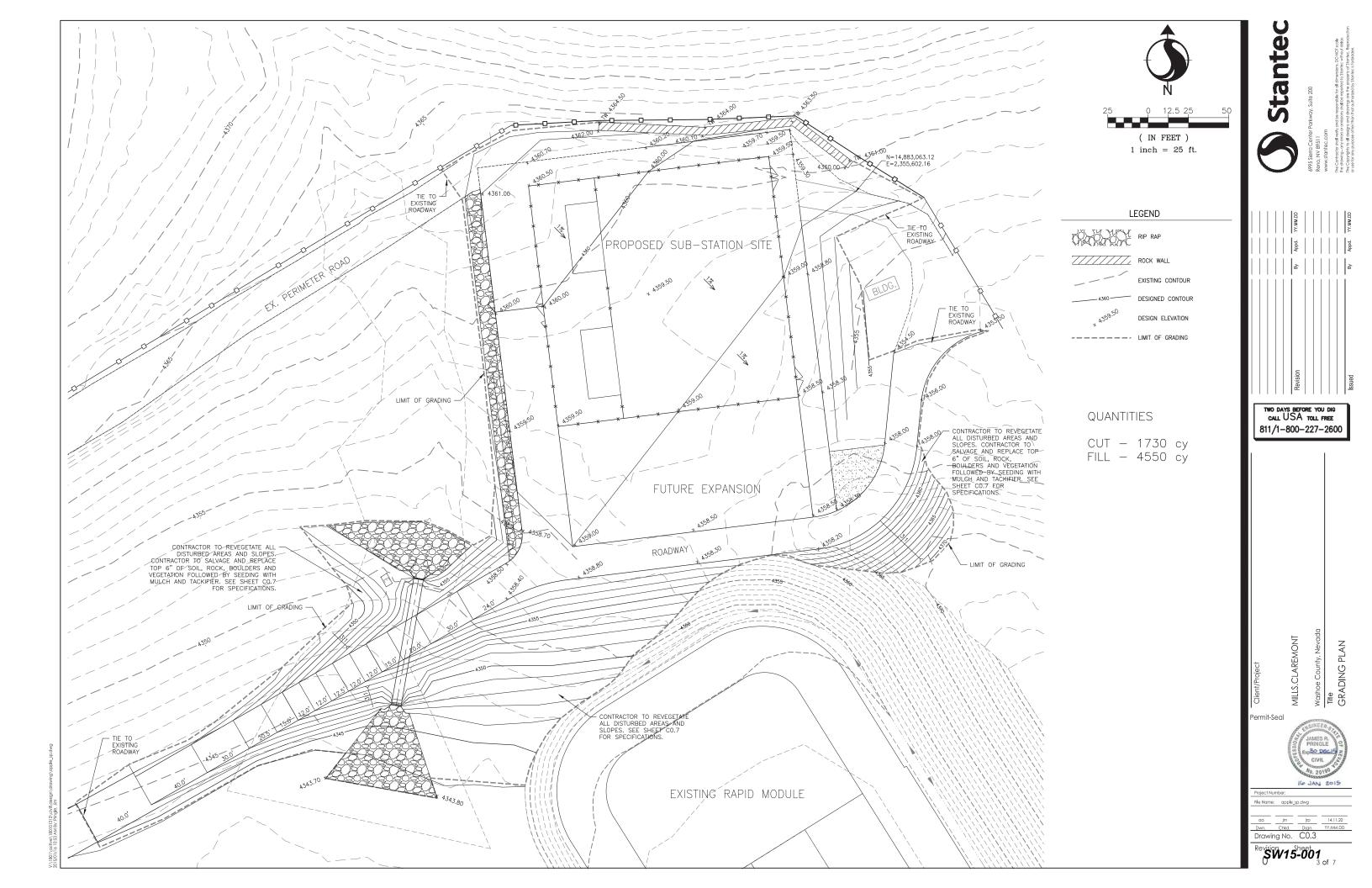
•••	at is the intended phasing schedule for the construction and completion of the project?
Vr mp	at physical characteristics of your location and/or premises are especially suited to deal with pacts and the intensity of your proposed use?
Vr m	at are the anticipated beneficial aspects or effects your project will have on adjacent proped the community?
	<u> </u>
Vr ıdj	at will you do to minimize the anticipated negative impacts or effects your project will hav acent properties?

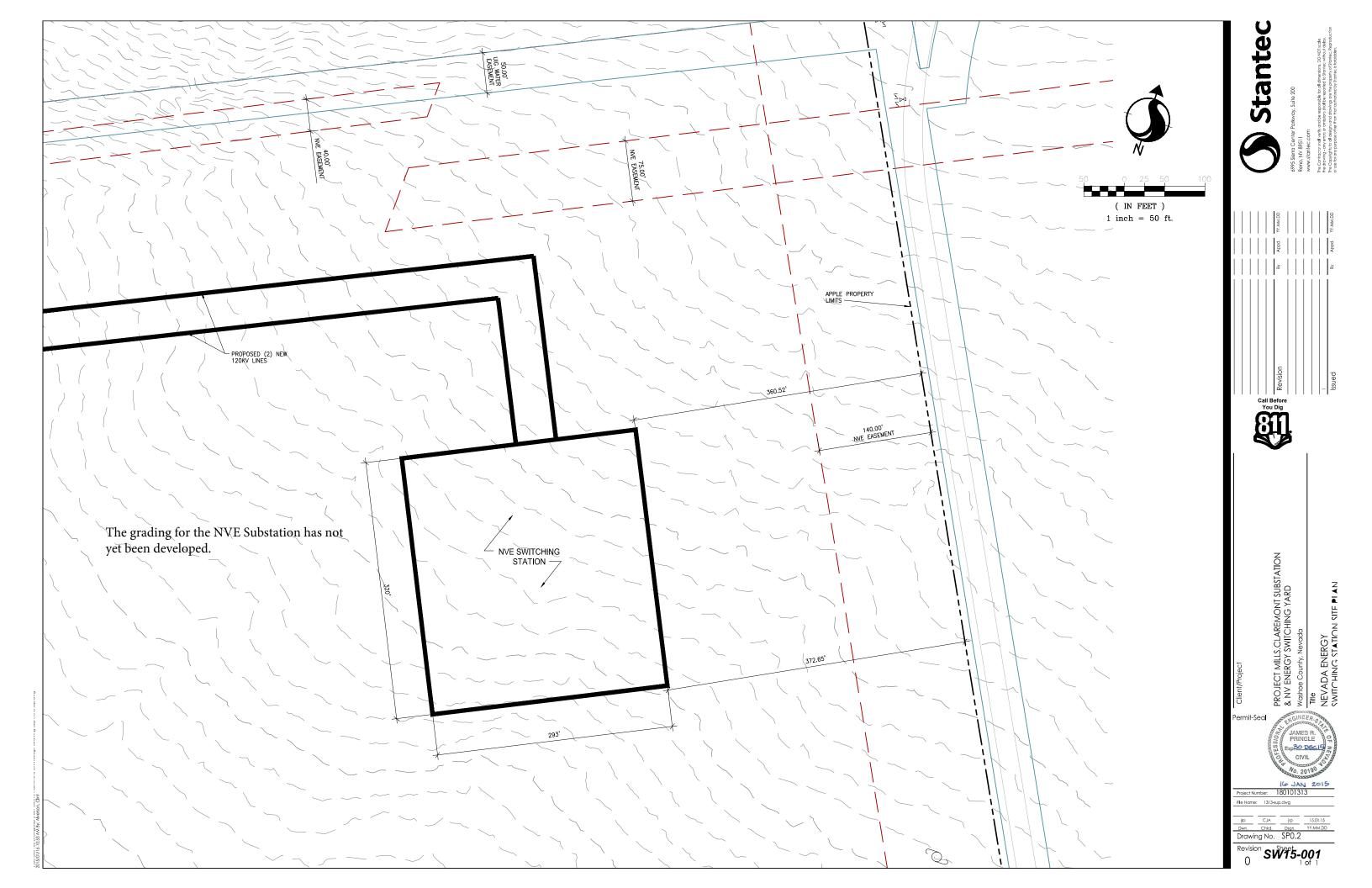
	ow many improved parking spaces, both on-site and off-site, are available or will be provide Please indicate on site plan.)
	/hat types of landscaping (e.g. shrubs, trees, fencing, painting scheme, etc.) are proposed? (Pleadicate location on site plan.)
w of	/hat type of signs and lighting will be provided? On a separate sheet, show a depiction (heign idth, construction materials, colors, illumination methods, lighting intensity, base landscaping, effeach sign and the typical lighting standards. (Please indicate location of signs and lights on an.)

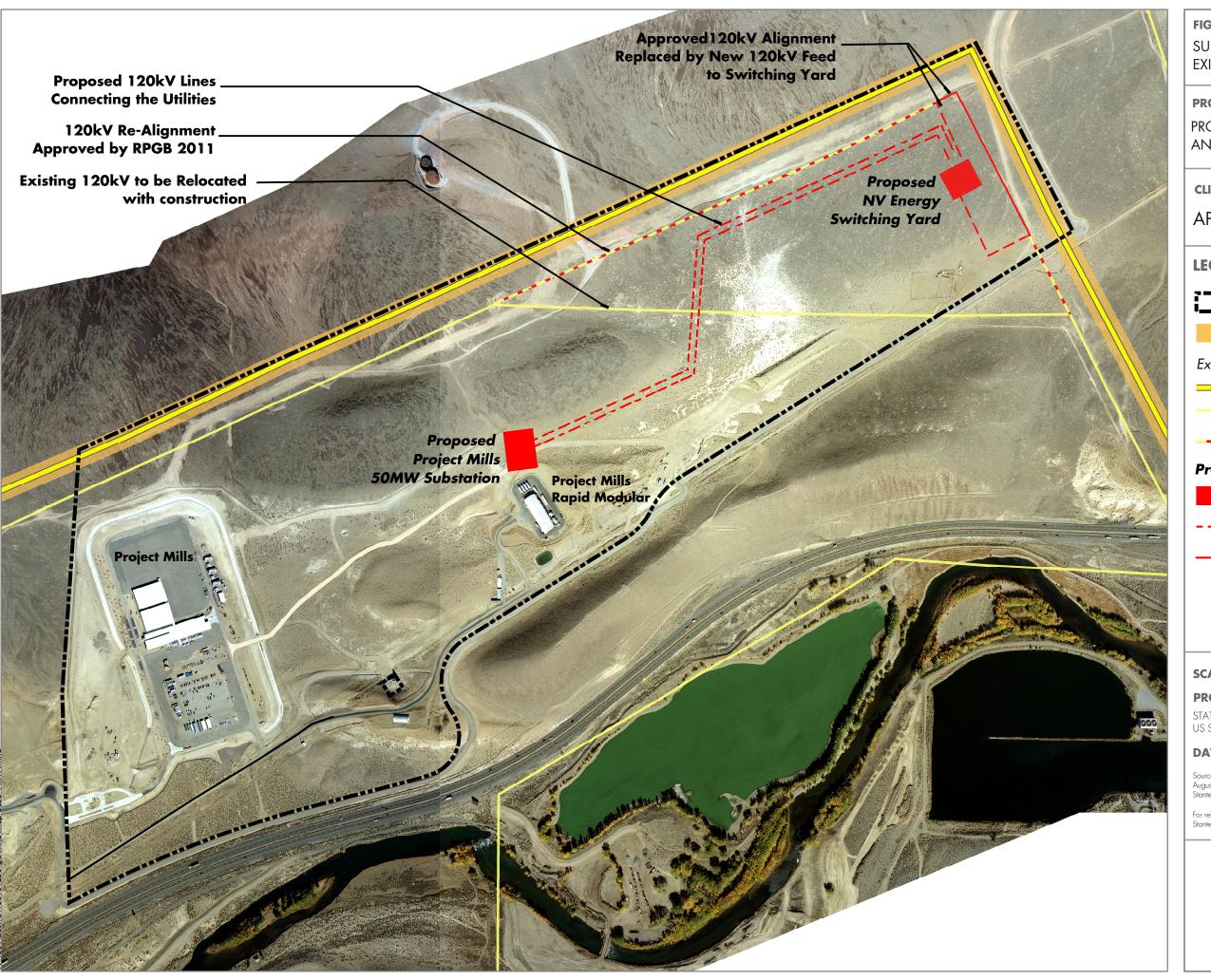
, , , , , , , , , , , , , , , , , , , ,	use permit request? (If so, please attach a copy.)
☐ Yes	□ No
13. Community Sewer	
☐ Yes	□ No
Community Water	
☐ Yes	☐ No Private water system











#### FIGURE 2

SUBSTATION AND NVE SWITCHING YARD EXISTING AND PROPOSED CONDITIONS

#### **PROJECT:**

PROJECT MILLS.CLAREMONT SUBSTATION AND NV ENERGY SWITCHING YARD SUP

#### **CLIENT:**

APPLE INC.

#### **LEGEND:**

Project Mills Site



NV Energy 140' Easement

### Existing Utilities

345 kV Transmission



RPGB Approved 120kV Alignment

## **Proposed New Utilities**

50MW Substation & Switching Yard

--- New 120kV Lines

RPGB Approved 120kV Removed

**SCALE:** 1 inch = 600 feet

#### **PROJECTION:**

STATE PLANE NEVADA WEST ZONE, NAD 83 US SURVEY FOOT

**DATE:** January 16, 2015

Source: Washoe County Department of Community Development August 2014 matched data release; Nevada Energy; Apple Inc.; and Stantec Consulting Services Inc.

For reference purposes only.

Stantec assumes no liability for the accuracy of the data contained hereon.



