ROCKLIN

New Project Information

The City of Rocklin is processing the below referenced application(s) for project approval. The request is now being reviewed for compliance with the requirements and regulations of relevant City, State, and Federal agencies, and Utility providers. Once any issues have been resolved a hearing date will be set and public notice provided to alert neighbors and interested parties of the hearing date, availability of project information, the opportunity to comment on the project.

Application Received: October 6, 2023

Project Name and Requested Approvals:

AT&T Wireless at Boulder Ridge

- Design Review (DR2023-0010)
- Conditional Use Permit (U2023-0005)
- Environmental (ENV2023-0010)

Staff Description of Project:

Request for approval of a Conditional Use Permit (U2023-0005) and Design Review (DR2023-0013) to allow for the modification of an existing approximately 120-foot lattice cell tower. The project proposes to add 30 feet to the top of the tower, in order to achieve the required separation between existing antennas and the proposed new antennas. The project proposes to add 12 panel antennas (4 per sector) as well as additional ancillary equipment, to this new section of tower. All modifications would be within the existing approximately 300 square foot fenced in area on Placer County Water Agency (PCWA) property.

Location:

The project site is located at 3525 Park Drive. The Assessor's Parcel Number (APN) is 032-010-009.

Land Use Designation(s)/Zoning:

The property is designated Public Quasi Public (PQP). The property is zoned Planned Development Public Quasi Public (PD-PQP).

This project ____does / _XX_does not require modification or change of the land use designations and regulations currently applicable to the project site.

Compliance with the California Environmental Quality Act:

A preliminary review of this project pursuant to the California Environmental Quality Act (CEQA) has tentatively identified a Categorical Exemption (ENV2023-0010) as the appropriate level of environmental review for this project.

Applicant & Property Owner:

The property owner is Placer County Water Agency. The applicant is New Cingular Wireless PCS, LLC, C/O Epic Wireless LLC; Attn. Mark Lobaugh

Attached Information:

For additional detail, please visit the following link:

https://www.rocklin.ca.us/post/



City of Rocklin

Planning Division 3970 Rocklin Road Rocklin, California 95677 Phone (916) 625-5160 FAX (916) 625-5195

UNIVERSAL APPLICATION FORM

NAME OF PROJECT:	LEY / CVL03684					
LOCATION: 3525 PARK DRIVE ROCKLIN, CA 95765						
Assessor's Parcel Numbers:	Assessor's Parcel Numbers:					
DATE OF APPLICATION (STAFF):	9/13/23 RECEIVED BY (ST	AFF INITIALS): MC				
FILE NUMBERS (STAFF): EN	V2023-0010, U2023-000 73 DRZ023	5, FEES: \$14,379.00				
entitlements and permits. T staff to work with the applicant that the applicant understan these and other planning pro Generally, two sets of prelin applicant to the pre-applica	cation meeting be held with a Staff Planner part the purpose of the pre-application meeting is and to assure that the officially submitted applicant to assure that the officially submitted applicant of the city of Rocklin's goals, policies, and ovisions is available at the applicant's request minary plans and a written description of the lation meeting. To schedule this meeting, partment by calling (916) 625-5160.	prior to submitting most applications for planning is to expedite application processing by enabling oplication materials are in the proper format and ordinances that may affect the project. A copy of it. The proposed project should be brought with the please contact a Staff Planner at the Rocklin				
THIS APPLICATION IS FOR THE FOL	LOWING ENTITLEMENTS: (CHECK APPROPRIATE SQUA	ARES)				
General Plan Amendment (GPA) Fee: BARRO Zone Application (BZ) Fee: Rezone (Reclassification) (Z) Fee:	Tentative Subdivision Map (SD) Fee: Tentative Parcel Map (DL) Fee:	Use Permit (U) Minor (PC Approval – New Bldg) Fee: Minor (PC Approval – Existing Bldg) Fee: Major (CC Approval) Fee: \$9,732.00 Variance (V) Fee:				
General Development Plan*(PDG) Fee: Concurrent Application (2 or more)	Design Review (DR) Commercial Fee: \$4,205.00 Residential Fee: Signs Fee:	Oak Tree Preservation Plan Permit Planning Commission Fee: City Council Fee: Modification to Approved Projects				
Fee: \$ 17,293.00-		Fee: File Number:				
Environmental Requirements: (STAFF)	Exempt - \$442.00 Negative Declaration —	Mitigated Negative Declaration – EIR – See Fee Schedule				

 $\overline{\mathbf{V}}$

UNIVERSAL APPLICATION FORM (CONT.)

GENERAL PLAN	PROPERTY DATA:	UTILITIES:	
DESIGNATION: Existing: PQP Proposed: PQP ZONING: Existing: PD-PQP Proposed: PD-PQP	Acres: Square Feet: Dimensions: No. of Units: Building Size: Proposed Parking: Required Parking: Access:	Pub. Sewer Septic Sewer Pub. Water Well Water Electricity Gas Cable	PROPOSED Pub. Sewer Septic Sewer Pub. Water Well Water Electricity Gas Cable

PROJECT REQUEST: See attached project description.

(Example: Request for approval of design review to construct a 10,000 square foot office building on 1.5 acres)

NOTE: Annexations, Lot Line Adjustments, and Rocklin Ranch Industrial Park Specific Plan Use Permits require special application forms and additional submittal information available from the Planning Division.



9/6/23

Project Description & Justification Statement

Re: Proposed new AT&T Wireless Facility at: 3525 Park Drive, Rocklin, CA. 95765; APN: 032-010-009

Project Description

The project involves the modification of an existing 120.6' lattice cell tower. The proposed project consists of the addition of 30' to the tower, in order to achieve the required separation between existing antennas and the proposed new antennas. Ground equipment for AT&T will be located within the existing compound that is already occupied by other cellular carriers and Placer County Water Agency.

Project Justification.

AT&T Wireless is currently improving the existing wireless network in this high growth portion of Placer County. The proposed installation of this new telecommunications facility will improve wireless coverage to the area (including FirstNET emergency communication network) and will also increase overall network capacity. This network will provide an extremely valuable service to those who live, travel, and do business (including first responders) in the local area. It residents and businesses a like the ability emergency services in the event of an accident, the ability to communicate with employees or clients outside of the office, and the ability to communicate with family members when needed. The project engineer has indicated that the proposed location will provide the necessary coverage and capacity with the ability to hand off the wireless signal to the next telecommunications site. This will enable travelers and community members to have reliable and continuous wireless coverage.

The proposed AT&T tower modification project CVL03684 (Clover Valley) will be located near Boulder Ridge Park on a parcel owned by the Placer County Water Agency. The objective is to cover dense residential neighborhoods that exist in the area as AT&T is the only carrier that does not currently operate a cellular facility on this tower or the adjacent towers at Boulder Ridge Park. These areas have a large number of customer complaints for slow data speeds due to weak coverage and hence will provide a way to leverage our competition.

Operation of the project will occur 12 months a year, 7 days a week, 24 hours a day consistent with the continuous schedule of normal telephone company operations. The facility is "unmanned" and will be visited on an "as needed" basis only. No more than two technicians will ever attend the facility once constructed. Their schedule will be on a 24 hour basis. No more than two service vehicles, being either a van or a four-wheel drive vehicle, will visit the facility. There will be no supplies or materials stored on the site.

- In the applicants opinion the proposed facility does not cause any unsightly appearance. There will be no noise, glare, dust or odors associated with the facility with the exception of an emergency generator which will operate in the event of a commercial power failure.
- The proposed design Consists of a 15' foot by 23 foot lease area all contained within an exiting compound, with (2) outdoor equipment cabinets, a 30kw backup generator, and 150'6 extended lattice with (12) panel antennas and (18) remote radio heads. The facility shall be kept well-maintained while in-use and removed when no longer in use (functioning as a communications facility).

Sincerely, Mark Lobaugh, Epic Wireless, LLC.

605 Coolidge Drive, Suite 100 • Folsom, CA 95630





Frequencies:

		Transmit	Receive	
700	Band 12	729-746 MHz	698-716 MHz	
FNET	Band 14	758-768 MHz	788-798 MHz	
850	Band 5	869-894 MHz 824-849 MHz		
PCS	Band 2	1930 - 1990 MHz	1850 - 1910 MHz	
AWS	Band 66	2110-2155 MHz	1 7 10-1 7 55 MHz	
C-Band	B77	3700-4000		
C-Band	B77	3450-3550		

Call signs for Sacramento county:

700MHz

WPWV209

WPWU989

WQJU453

PCS

KNKA323

KNLG532

WPUK248

WQFZ996

WQNE320

WQXK660

WQXK652

WQZA670

AWS

WQGV782

WQVN872

WQVN873

WCS

KNLB300

KNLB301

UNIVERSAL APPLICATION FORM (CONT.)

PLEASE PRINT OR TYPE:

NAME OF PROPERTY OWNER: Placer County W	later Agency
ADDRESS: 144 Ferguson Rd	
CITY: Auburn	_ _{STATE:} CA _ _{ZIP:} 95603
PHONE NUMBER: (530) 823-4414	
EMAIL ADDRESS: KHancock@cityofsacrar	nento.org
FAX NUMBER:	
signature of owner Ken Hancock	Digitally signed by Ken Hancock Date: 2023.08.29 09:34:29 -07'00'
(Signature Authorizing Application; provide owner's signatur	e letter if signature is other than property owner.)
NAME OF APPLICANT (If different than owner): New Cingular Wireles	s PCS, LLC C/O Epic Wireless LLC
CONTACT: Mark Lobaugh	
ADDRES 605 Coolidge Drive, Suite 100)
CITY: Folsom	_ _{STATE:} Ca _{ZIP:} 95630
PHONE NUMBER: 916 203-4067	
EMAIL ADDRESS: mark.lobaugh@epicwire	less.net
FAX NUMBER:	
SIGNATURE OF APPLICANT Mark Lobaugh	Digitally signed by Mark Lobaugh Date: 2023.08.29 12:04:45 -07'00'

AGENT AUTHORIZATION FORM

Property owners desiring to authorize individuals to represent them in conjunction with any application or matter before the City shall provide written authorization using this form. A separate form shall be used for each individual or firm authorized, and shall specifically note any restrictions upon the authorized person.

Project Name: CLOVER VALLEY / CVL03684
Location: 3525 PARK DRIVE ROCKLIN, CA 95765
Assessors Parcel Number(s): 032-010-009-000
Entitlements for which authorization is applicable (use permit, variance, tentative map, etc.): Use Permit, Design Review
Name of person and / or firm authorized to represent property owner (Please print):
Mark Lobaugh C/O Epic Wirless LLC
Address: 605 Coolidge Drive, Suite 100
City: Folsom State: CA Zip: 95630
Phone Number: 916 203-4067
Email Address: mark.lobaugh@epicwireless.net
The above named person or firm is authorized as:
Agent (XX) Buyer () Lessee ()
The above named person or firm is authorized to (check all that are applicable):
(XX) File any and all papers in conjunction with the aforementioned request, including signing the application
(XX Speak on behalf of and represent the owner at any Staff meeting and/or public hearing.
(XX) Sign any and all papers in my stead, with the exception of the application form. The duration and validity of this authorization shall be:
(XX) Unrestricted () Valid until:
Owners Authorization Signature & Date:
Signature: Ken Hancock Date: 2023.08.29 09:35:11 -07'00' Date: Date:
Owners Name (Please Print): Placer County Water Agency
Owners Address: 144 Ferguson Rd
City: Auburn State: CA Zip: 95603
Phone Number: (530) 823-4414
Email Address: KHancock@cityofsacramento.org

NOTIFICATION OF OWNERS OF MINERAL RIGHTS

Government Code section 6509a(a)(2) states that if the Subdivision Map Act requires notice to be given pursuant to Section 65091, in addition to noticing the surrounding property owners, notice must also be given to anyone who has filed with the County recorder's office a "notice of intent to preserve the mineral right pursuant to Section 883.230 of the Civil Code" on the subject property.

Therefore, mailing labels must be provided with this application for any owner of a mineral right pertaining to the subject real property who has recorded a notice of intent to preserve the mineral right pursuant to Section 883.230 of the Civil Code (Subdivision Map Act Section 65091(a)(2)).

See page 24 of this application for instructions on how to submit mailing labels.

Section 65091(a)(2)

"(2) When the Subdivision Map Act (Div. d 9commencing with Section 66410)) requires notice of a public hearing to be given pursuant to this section, notice shall also be given to any owner of a mineral right pertaining to the subject property who has recorded a notice of intent to preserve the mineral right pursuant to Section 883.230 of the Civil Code."

There are / are not XX (check one) owner	
subject property and I, Ken Hancock	XX , the applicant or applicant's representative,
have / have not XX (check one) provided the	e name and mailing address of record for any and all
owners of mineral rights pursuant to Section 883.230 of t	he Civil Code.
Ken Hancock Digitally signed by Ken Hancock Date: 2023,08.29 09:35:37 -07'00'	
Signature	Date

STATE OF CALIFORNIA DEPARTMENT OF FISH AND GAME FILING FEES

In 1990, the State adopted a fee pursuant to AB 3158 for the review of environmental documentation by the State Department of Fish and Game. Subsequently, in 1991, the fees were challenged. Then, in June 1995, the Department of Fish and Game instructed the jurisdictions to stop collecting fees. Following a great deal of court action and in a memorandum dated February 26, 1996, the State Clearinghouse, Office of Planning and Research, stated that the fees must again be collected.

On September 29, 2006, Senate Bill 1535 was passed increasing the amounts of filing fees collected by the Department, and requires the Department to adjust the fees annually pursuant to Fish and Game Code Section 713.

As of January 1, 2020, State law requires all applicants who have a Notice of Determination filed for a Negative Declaration to pay a \$2,406.75 fee and those with a Notice of Determination for an Environmental Impact Report to pay a \$3,343.25 fee. Both types must pay an additional \$50.00 administrative fee making the total fees \$2,456.75 and \$3,393.25 respectively. Applicants whose projects require the filing of a Notice of Exemption will need to pay a \$50.00 administrative fee. The City will notify each applicant which of the fees must be paid.

PLEASE NOTE: Effective January 1, 2008, the fee exemption for projects determined to have a *De Minimis Impact Finding* has been eliminated. (Section 711.4 Fish and Game Code).

The Fish and Game filing fee must be paid prior to the filing of the Notice of Determination with the County Clerk. Since the CEQA law requires a Notice of Determination to be filed with the County within 5 days of an action by the City, all applicants must remit to the City the necessary fee amount *no later than* the day of the final scheduled public hearing for the proposed project.

PLEASE MAKE ALL CHECKS PAYABLE TO PLACER COUNTY.

If you have any questions regarding this matter, please do not hesitate to contact the Planning Department at (916) 625-5160. Upon review of the above, please sign and return this document with your application.

I, Mark Lobaugh / Epic Wireless, the applicar above and understand its meaning.	nt or applicant's representative, have read the information
Mark Lobaugh Digitally signed by Mark Lobaugh Date: 2023.08.29 12:05:31	8/9/23
Signature	Date

HAZARDOUS WASTE AND SUBSTANCES STATEMENT

Pursuant to California Government Code Section 56962.5, I have cons Substances Sites List (Cortese List), consolidated by the State of California, and find that;		
The project, including any alternatives,is, _XXis not (check which included on the Hazardous Waste and Substances Sites List (Cortese List). I information:	applies) loca f on the list, _l	ted on a site which is provide the following
Regulatory identification number:	_Date of list:	9/6/23
Type of problem:		
I declare under penalty of perjury of the laws of the State of California that th	ne foregoing is	s true and correct.
Dated:		
Applicant: Mark Lobaugh / Cingular Wireless PCS		
Applicants can verify this information by reviewing the Hazardous Waste and List), available for review at the City of Rocklin Planning Department counter, of Toxic Substance Control web site: http://www.calepa.ca.gov/SiteCleanup/	or at the Cali	fornia Department

Universal Application Page 9

MITIGATION FOR AIR QUALITY IMPACTS

The US Environmental Protection Agency (EPA) and the California Air Resources Board (CARB) have established air quality standards, referred to as the National Ambient Air Quality Standards (NAAQS) and the State Ambient Air Quality Standards (SAAQS) respectively. The federal Clean Air Act and State Clean Air Act both require that areas in violation of the ambient air quality standards adopt strategies to attain these standards. The Placer County Air Pollution Control District (APCD) has primary responsibility for planning and maintenance and/or attainment of air quality standards within Placer County. California is divided into 15 air basins for the purpose of monitoring air quality. Placer County is included in the Sacramento Valley Air Basin. Areas may be classified as attainment, non-attainment, or unclassified with regard to the adopted standards. The unclassified designation is assigned in cases where monitoring data is insufficient to make a definitive determination. Under the federal standards, all of Placer County, including Rocklin, is designated as non-attainment for ozone. All other pollutants are designated unclassified in Rocklin. Under the state standards, South Placer, including Rocklin, is designated as non attainment for ozone and PM10 and unclassified for hydrogen sulfide and visibility reducing particulate.

The project would have the following short-term construction impacts, if not mitigated:

- a. Construction activities, including grading, would generate a variety of pollutants, the most significant of which would be dust (PM10). This would exacerbate the existing PM10 non attainment condition if not mitigated.
- b. Construction equipment would produce short-term combustion emissions, and asphalt materials used for streets and driveways would produce pollutants during curing.

The mitigation measures listed below will reduce the short term impacts to less-than-significant. In the long-term, vehicle trips to and from the project site would generate Carbon Monoxide and ozone precursor emissions, thereby contributing to the non-attainment status of the local air basin. These incremental and cumulative adverse air quality impacts cannot be completely mitigated. However, these impacts were anticipated by the City of Rocklin General Plan, and were addressed through the 1991 Rocklin General Plan EIR and the North Rocklin Circulation and Traffic Study. Findings of overriding significance were adopted for the unmitigatable and unavoidable significant air quality impacts.

Therefore, I, as the applicant for the proposed project, agree that the mitigation measures listed below are incorporated as a part of my project description in order to mitigate for the short term impacts.

MITIGATION FOR AIR QUALITY IMPACTS (CONT.)

MITIGATIONS

- 1. The project shall conform with the requirements of the Placer County APCD.
- 2. Prior to commencement of grading, the applicant shall submit a dust control plan for approval by the City Engineer and the Placer County Air Pollution Control District. The plans shall specify measures to reduce dust pollution during all phases of construction.
- 3. Traffic speeds on all unpaved road surfaces shall be posted at 25 m.p.h. or less.
- 4. All grading operations shall be suspended when wind speeds exceed 25 m.p.h.
- 5. All trucks leaving the site shall be washed off to eliminate dust and debris.
- 6. All construction equipment shall be maintained in clean condition.
- 7. All exposed surfaces shall be revegetated as quickly as feasible.
- 8. If fill dirt is brought to the construction site, tarps or soil stabilizers shall be placed on the dirt piles to minimize dust problems.
- 9. Apply water or dust palliatives on all exposed earth surfaces as necessary to control dust. Construction contracts shall include dust control treatment as frequently as necessary to minimize dust.
- 10. Construction equipment shall be properly maintained and tuned.
- 11. Utilize low emission mobile construction equipment where possible.
- 12. Open burning of vegetative material is prohibited.

Wark Lobaugh / Epic Wireless LLC	
Applicant's Name (printed)	•

Mark Lobaugh Digitally signed by Mark Lobaugh Date: 2023.08.29 12:06:16 -07'00'

8/9/23

Applicant's Signature

Date



City of Rocklin

Planning Division 3970 Rocklin Road Rocklin, California 95677 Phone (916) 625-5160 FAX (916) 625-5195

ENVIRONMENTAL INFORMATION SHEET

(To be completed by applicant)

LOCATION OF PRO	JECT (ADDRESS) 3525 PAF	K DRIVE	
CITY: Rocklin		STATE: CA	_{ZIP:} 95765
Assessors Parce	:L#: <u>032-010-009-000</u>		
	: CLOVER VALLEY	CVL03684	
CONTACT/APPLICA	ANT NAME: New Cingula	r Wireless PCS, LLC C/0	O Epic Wireless LLC
ADDRESS: 605	Coolidge Drive, Suite	100, Folsom, Ca 95630	
CITY:		STATE:	ZIP:
PHONE: 916 20	3-4067	EMAIL: mark.lobauç	gh@epicwireless.net
Project Descript	tion - Describe in detail. A	dd separate sheet if necessary	/.
		kisting fenced compound owned by Placer	ound equipment such as equipment cabinets and County Water Agency.
Property size:		11.9 acres	
Land Use:	Square Feet	Acres	
	Water Storage facility Existing	No change Proposed	
general develop PREVIOUS ENVIROR	ment plan number, or othe	er project identification: s project is part of a larger proj	scribe the previous project by name, ect for which a negative declaration
the date and SCI	H#, if possible: PERMITS OR APPROVALS:	en prepared and certified, reference en prepared and certified, reference en prepared and certified, reference	Contact Person/Phone
PREVIOUS LAND US	ES: Describe existing and a	previous land uses of the site for	or the last 10 years or more:

Site is currently owned by Placer County Water Agency and used as a water tank storage facility.

SITE CHARACTERISTICS

1.

	None-si	te is fully developed w	ater tank storage faci	lity.		
2.	What a	are the surroundir	g land uses?			
	East_Un	developed	West Park	North undeveloped	_ South	
3.	Is the p	project proposed (on land which con	tains fill or a slope of 10% or m	ore?_ ^{No}	
4.	Are the	ere any existing er	osion problems?_	No		
5.	liquefa	ction, slope instal	oils (as defined ir oility or other rela or refer to attache	ted hazards? <u>No</u>	liately adjoining an area subject t	o slides,
6.	·	-	•	uantity of cubic yards to be:		
	c. F	Removed from the	e site:			
	d. [Disposal site: NA				
7.		re any streams or				
8.		e proposed projec plain. If not, why i		e patterns or the quality of grou	ndwater? No	
9.		e project affect an e below:	y drainage chann	el, creek, pond or any other wa	ter body? <u>No</u>	
10.	Is any p		perty located in a	flood plain? No	s	

What natural features (trees, rock outcroppings etc.) presently exist on the site?

11.	Are there any jurisdictional wetlands or vernal pools on the site? No life so how will they be impacted by the project?
12.	Are there any trees or shrubs on the project site? No
	What types?
	Are any to be removed or transplanted?
	State the location of transplant site:
	State the number & species to be removed:
13.	Will the project affect the habitat of any endangered, threatened, or other special status species?
14.	Will the project result in any new noise source, or will it place new residents in an area of high traffic noise or noise from any other source?
	Proposed back up emergency generator will be deployed and will be used only during power outages and intermittent testing.
15.	What type of equipment will be associated with the project during construction?
	Tower crane, cement truck other misc. construction vehicles.
	During permanent operation?
	This will be an unmanned facility. A service technician will visit site approximately one time per month or during emergencies to perform routine maintenance.
16.	Describe any air pollutants, other than vehicle exhaust, which would be generated by this project, both during and after construction. Dust particulates are considered pollutants.
	Limited amounts vehicle exhaust will be emitted from construction vehicles.
17.	Will the project produce new sources of dust, ash, smoke, fumes or objectionable odor? Yes If yes, describe the source of the emission, methods to control emissions and means of mitigating those effects on adjacent properties: Deisel generator will emit emissions.
18.	Will the project create any new light source, other than street lighting? No If yes, describe below:
19.	Is this property covered by a Williamson Act contract? No
20.	Has this property ever been used for agricultural purposes? No If so, for what purpose and when?
21.	Does the project involve the use of routine transport or disposal of hazardous materials? No
22.	Are there any known mineral resources of value to the region and the residents of the state located on the site? If so, what types? No
23.	How close is the nearest school? 1.76 miles to Rocklin Independent Charter Academy.

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	Multi-Family	
	(More than 2	
	units)	
		_
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ALL PROJECTS

28.	Approximately how many tons of solid waste will the project produce each year? NA
29.	Will the proposed use involve any toxic or hazardous material? Diesel fuel in emergency generator only
	Is the project site within 2,000 feet of an identified hazardous/toxic site? No
	Is the project site within 2,000 feet of a school or hospital? No
	If the project involves any hazardous material, explain:
30.	How many new residents is the project estimated to generate? NA
31.	Will the project generate a demand for additional housing? NA
32.	What is the current and estimated number of motor vehicles to arrive at the site as a result of the project?
	Current: 0 Estimated: 0
33.	Could the project increase traffic hazards to motor vehicles, bicyclists or pedestrians? No
	If yes, explain:
34.	How close is the project to the nearest public park or recreation area? Directly adjacent to Boulder Ridge Park
35.	What school districts will be affected by this project? None
36.	Describe energy-efficient features included in the project
	NA NA
37.	Describe how the following services or utilities will be provided:
	Power and Natural Gas: PG&E
	Telephone: AT&T
	Water: NA
	Sewer: NA
	Storm Drainage: NA
	Solid Waste: NA
38.	Will the project block any vista or view currently enjoyed by the public? No
39.	Are there any known historic or significant building features on or near the site? None known
33.	If so, will the project result in any impact to the building?
40.	Are there any archaeological features on the site? No
	If so, will the project result in any impact to these features?
	Existing height of tower will be extended.



9/6/23

Project Description & Justification Statement

Re: Proposed new AT&T Wireless Facility at: 3525 Park Drive, Rocklin, CA. 95765; APN: 032-010-009

Project Description

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Sincerely, Mark Lobaugh, Epic Wireless, LLC.

605 Coolidge Drive, Suite 100 • Folsom, CA 95630





Frequencies:

		Transmit	Receive
700	Band 12	729-746 MHz	698- 7 16 MHz
FNET	Band 14	758-768 MHz	788-798 MHz
850	Band 5	869-894 MHz	824-849 MHz
PCS	Band 2	1930 - 1990 MHz	1850 - 1910 MHz
AWS	Band 66	2110-2155 MHz	1710-1755 MHz
C-Band	B 77	3700	-4000
C-Band	B 77	3450	-3550

Call signs for Sacramento county:

700MHz

WPWV209

WPWU989

WQJU453

PCS

KNKA323

KNLG532

WPUK248

WQFZ996

WQNE320

WQXK660

WQXK652

WQZA670

AWS

WQGV782

WQVN872

WQVN873

WCS

KNLB300

KNLB301



SITE NUMBER: CVL03684

SITE NAME: CLOVER VALLEY

3525 PARK DRIVE ROCKLIN, CA 95765 JURISDICTION: CITY OF ROCKLIN

ORACLE PTN #1 3701A0HK16 PACE IOR #1 MRSFR050552 ORACLE PTN #2 3701A0SCH2 PACE JOB #2 MRSER047212 3701A0SCEJ PACE JOB #3 MRSFR067245 PACE JOB #4 MRSFR067404 PACE JOB #5 MRSFR067362

CVL03684 **CLOVER VALLEY** 3525 PARK DRIVE ROCKLIN, CA 95765



Epic Wireless Group LLC Folsom, CA 95630

AT&T 5001 Executive Parkway San Ramon, California 94583



AT&T SITE NO: CVI 03484 13059116 JG

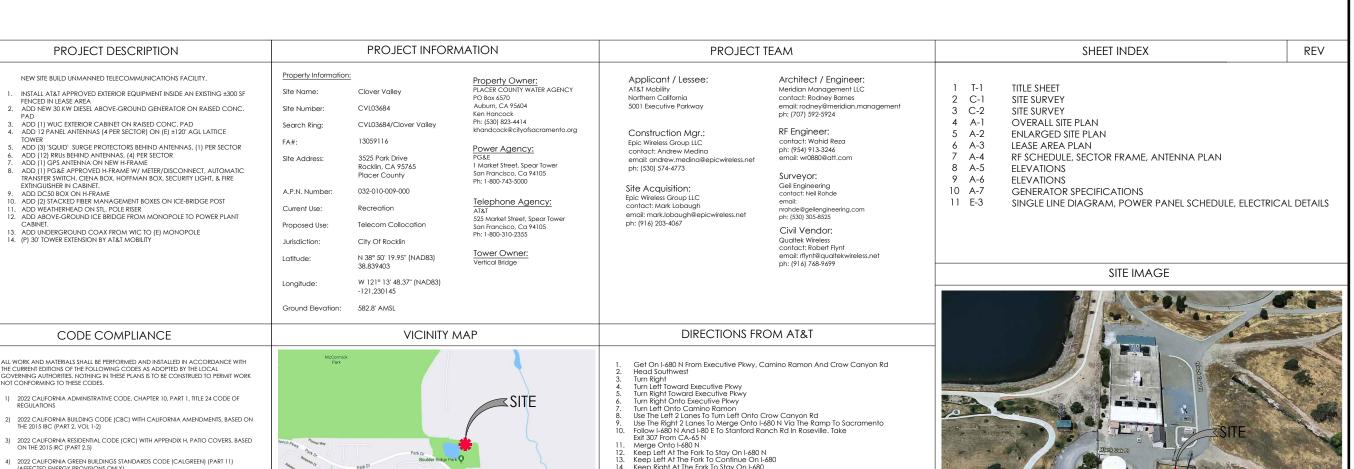
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ı			
ı	3	08/29/23	100% ZONING DWGS
ı	2	08/15/23	90% ZONING DWGS
ı	- 1	07/21/23	90% ZONING DWGS

08/29/23

100% ZONING DWGS

TITLE SHEET

SITE TYPE: LATTICE TOWER COLLOCATION



THE CURRENT EDITIONS OF THE FOLLOWING CODES AS ADOPTED BY THE LOCAL GOVERNING AUTHORIES, NOTHINGS IN THESE PLANS IS TO BE CONSTRUED TO PERMIT WORK NOT CONFORMING TO THESE CODES.

- 2) 2022 CALIFORNIA BUILDING CODE (CBC) WITH CALIFORNIA AMENDMENTS, BASED ON THE 2015 IBC (PART 2, VOL 1-2)
- 2022 CALIFORNIA RESIDENTIAL CODE (CRC) WITH APPENDIX H, PATIO COVERS, BASED ON THE 2015 IRC (PART 2.5)
- 4) 2022 CALIFORNIA GREEN BUILDINGS STANDARDS CODE (CALGREEN) (PART 11)
- 5) 2022 CALIFORNIA FIRE CODE (CFC), BASED ON THE 2015 IFC, WITH CALIFORNIA
- 6) 2022 CALIFORNIA MECHANICAL CODE (CMC), BASED ON THE 2015 UMC (PART 4) 7) 2022 CALIFORNIA PLUMBING CODE (CPC), BASED ON THE 2015 UPC (PART 5)
- 2022 CALIFORNIA ELECTRICAL CODE (CEC) WITH CALIFORNIA AMENDMENTS, BASED ON THE 2017 NEC (PART 3)
- 9) 2022 CALIFORNIA ENERGY CODE (CEC)
- 10) ANSI / FIA-TIA-222-G
- 11) 2022 NEPA 101, LIFE SAFETY CODE
- 12) 2022 NFPA 72, NATIONAL FIRE ALARM CODE
- 13) 2022 NFPA 13, FIRE SPRINKLER CODE

OCCUPANCY AND CONSTRUCTION TYPE

OCCUPANCY: U (UNMANNED)

CONSTRUCTION TYPE: V-B

DISABLED ACCESS REQUIREMENTS
FACILITY IS UNMANNED AND NOT FOR HUMAN HABITATION, ACCESSIBILITY ACCESS IS NOT REQUIRED, IN ACCORDANCE WITH CALLFORNIA BUILDING CODE. CODE OF REGULATIONS, TITLE 24, PART 2, VOLUME 1, CHAPTER 11B, DIVISION 2, SECTION 11B-203.5

- Keep Lett A1 Ine Fork 10 Continue On 1-880
 Keep Right A1 The Fork To Stay On 1-880
 Use The Right 2 Lanes To Take Exit 71A Toward I-80 E/Sacramento
 Merge Onto I-80 E
 Use The Right 2 Lanes To Take Exit 1A For I-80 Toward Reno
 Continue Onto I-80 E
 Keep Lett A1 The Fork To Stay On I-80 E
- Keep Left At The Fork To Stay On I-80 E
 Use The Right 2 Lanes To Take Exit 106 For CA-65 Toward Lincoln/Marysville
 Continue Onto CA-65 N
 Take Exit 307 For Standford Ranch Rd
 Keep Right At The Fork, Follow Signs For Stanford Ranch Rd And Merge
 Onto Stanford Ranch Rd
 Follow Stanford Ranch Rd And Park Dr To Your Destination In Rocklin

SPECIAL INSPECTIONS

Merge Onto Stanford Ranch Rd Turn Right Onto Park Dr Turn Right And Go Into Boulder Ridge Park. Site Is At The Back Of The Park

APPROVALS

			1
APPROVED BY:	INITIALS:	DATE:	Γ
AT&T:			
VENDOR:]
R.F.:]
LEASING / LANDLORD:]
ZONING:]
CONSTRUCTION:]
POWER / TELCO:			1

DO NOT SCALE DRAWINGS

THESE DRAWINGS ARE FORMATTED TO BE FULL SIZE AT 24" x 36". CONTRACTOR NO 24OITIQUOD QUA 24OIZIQUE DIMENSIONS AND CONDITIONS ON STALL VERIET ALL PLANS AND ESTIMOS DIMENSIONS AND CONDITIONS ON THE JOBSITE AND SHALL IMMEDIATELY NOTIFY THE ARCHITECT/ENGINEER IN WRITING OF ANY DISCREPANCIES BEFORE PROCEEDING WITH THE WORK OR MATERIAL ORDERS OR BE RESPONSIBLE FOR THE SAME.

GENERAL CONTRACTOR NOTES

THESE DRAWINGS AND/OR THE ACCOMPANYING SPECIFICATION AS INSTRUMENTS OF SERVICE. ARE THE EXCLUSIVE PROPERTY OF GEIL ENGINEERING AND THEIR USE AND PUBLICATION SHALL BE RESTRICTED TO THE ORIGINAL SITE AND CARRIER FOR WHICH THEY ARE PREPARED. REUSE, REPRODUCTION OR PUBLICATION BY ANY METHOD, IN WHOLE OR IN PART, IS PROHIBITED EXCEPT BY WRITTEN PERMISSION FROM GEIL ENGINEERING TITLE TO THESE PLANS AND/OR SPECIFICATIONS SHALL REMAIN WITH GEIL ENGINEERING WITHOUT PREJUDICE AND VISUAL CONTACT WITH THEM SHALL CONSTITUTE PRIMA FACIE EVIDENCE OF ACCEPTANCE OF THESE RESTRICTIONS.

SCALE 1" = 100

BOUNDARY SHOWN IS BASED ON MONUMENTATION FOUND AND RECORD INFORMATION. THIS IS NOT A BOUNDARY SURVEY. THIS IS A SPECIALIZED TOPOGRAPHIC MAP WITH PROPERTY LINES AND INFORMATION GATHERED FROM VARIOUS SOURCES OF RECORD AND AVAILABLE MONUMENTATION FOUND DURING THE FIELD SURVEY. NO EASEMENTS WERE RESEARCHED OR PLOTTED. PROPERTY LINES AND LINES OF ITLE WERE NOT INVESTIGATED NOR SURVEYED. NO PROPERTY MONUMENTS WERE SET.

PROPERTY BOUNDARY APN: 335-010-005 APN: 032-010-009-000 032,070 (E) ACCESS ROAD EASEMENT PER 2002-23698 SEE PROJECT AREA ENLARGEMEN³ 25' WATERLINE / ACCESS FASEMENT PER 1027/OR/639 & 2413/OR/136 SLUDGE BASIN EASEMENT PER 1027/OR/644_ APN: 030-010-014 (F) 25' PIPELINE APN: 374-150-029 (E) POND EXISTING GRAVEL DRIVE PROPOSED 15' NON-EXCLUSIVE
A.T.& T. MOBILITY ACCESS
& UTILITY EASEMENT (E) CONCRETE WALK (E) FENCELINE (TYP.) (E) TELCO. BOX (E) 25' PIPELINE EASEMENT PER 2001-2369 H(E) CONCRETE PLAZA APN: 374-150-029 (E) GATE (E) PLAYGROUND (E) COURT (E) TELCO. BOX -(E) A.C. PAVED PARKING ACCESS-(E) WATER TANK NOTE: ALL ELEVATIONS ARE A.M.S.L. UNLESS NOTED OTHERWISE (E) ELEC. BOX
(E) FENCED PUMP COMPOUND.
(E) ELEC. BOX
(E) VZW BOX
(E) TRANSFORMER APN: 030-010-005 (E) TELCO. BOX (E) VALVE C. METER (E) METRO PCS METER (E) TELCO. BOX (E) TESCO (E) ELEC. BOX_/ STREET LIGHTING BOX
(E) TRANSFORMER (E) ELEC. BOX

Geil Engineering Engineering * Surveying * Planning 1226 High Street Auburn, California 95603—5015

Auburn, California 95603-5015 Phone: (530) 885-0426 * Fax: (530) 823-1309

A.T.& T. Mobility

Project No./Name: CVL03684 / CLOVER VALLEY

Project Site Location: 3525 Park Drive Rocklin, CA 95765 Placer County

Date of Observation: 06-08-23

Equipment/Procedure Used to Obtain Coordinates: Trimble Pathfinder Pro XL post processed with Pathfinder Office software.

Type of Antenna Mount: Existing Lattice Tower

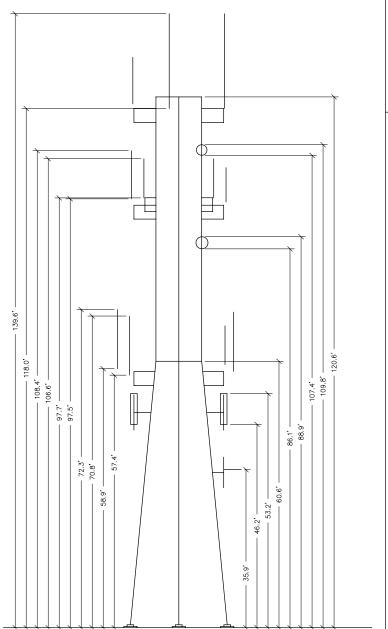
Coordinates (Tower) (NAD83) Latitude: N 38 50 21.97 N 38.839436 Longitude: W 121 13 48.60 W 121.230167

ELEVATION of Ground at Structure (NAVD88) 578.1' AMSL STRUCTURE HEIGHT: (Top of Tower) 120.6' AGL OVERALL HEIGHT: (Top of Omni) 139.6' AGL

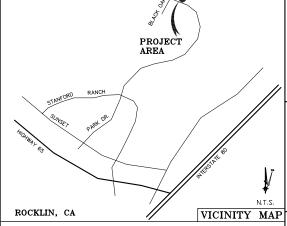
CERTIFICATION: I, the undersigned, do hereby certify elevation listed above is based on a field survey done under my supervision and that the accuracy of those elevations meet or exceed 1—A Standards as defined in the FAA ASAC Information Sheet 91:003, and that they are true and accurate to the best of my knowledge and belief.

Kenneth D. Geil California RCE 14803

OVERALL SITE PLAN



TOWER DIAGRAM



DATE OF SURVEY: 06-08-23

SURVEYED BY OR UNDER DIRECTION OF: KENNETH D. GEIL, R.C.E. 14803

LOCATED IN THE COUNTY OF PLACER, STATE OF CALIFORNIA

BEARINGS SHOWN ARE BASED UPON MONUMENTS FOUND AND RECORD INFORMATION. THIS IS NOT A BOUNDARY SURVEY.

ELEVATIONS SHOWN ON THIS PLAN ARE BASED UPON U.S.G.S. N.A.V.D. 88 DATUM. ABOVE MEAN SEA LEVEL.

N.G.V.D. 1929 CORRECTION: SUBTRACT 2.46' FROM ELEVATIONS SHOWN.

.

CONTOUR INTERVAL: N/A

CONTRACTOR IS RESPONSIBLE TO VERIFY LEASE AREA PRIOR TO CONSTRUCTION.

ASSESSOR'S PARCEL NUMBER: 032-010-009-000

OWNER(S): PCWA PO BOX 6570

PO BOX 6570 AUBURN, CA 95604

LEASE AREA DESCRIPTION

All that certain lease area being a portion of that certain parcel labeled "PCWA 1030/OR/301" as is shown on that certain Record of Survey filed for record at Book 23 of Surveys at Page 28, Official Records of Placer County, California, and being a portion of Section 31, Township 12 North, Range 7 East, M.D.B. & M., being more particularly described as follows:

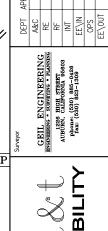
Commencing at a RR Spike found set for the most Northerly terminus of the centerline tangent of Park Drive as is shown on that certain Map Recorded at Book "V" of Maps at Page 29, Official Records of Placer County and being labeled "N 445'9'06" W 337.09", from which a similar monument along said centerline bears South 44'59'06" East 337.09 feet; thence from said point of commencement North 2018'37" East 769.59 feet to the true point of beginning; thence North 04'56'57" East 23.00 feet; thence South 85'03'03" East 15.00 feet; thence South 04'56'57" West 23.00 feet; thence North 85'03'03" West 15.00 feet to the true point of beginning.

Together with a non-exclusive easement for utility purposes six feet in width from the above described lease area and running thence Northeasterly to the existing lattice tower; thence up, over, and upon said tower as is necessary to install, operate, and maintain the necessary communications equipment.

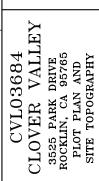
Also together with a non-excusive easement for utility purposes six feet in width the centerline of which is described as follows: beginning at a point which bears South 045657" West 3.00 feet from the Northwest corner of the above described lease area and running thence North 704859" West 11 feet more or less to the existing utility pole.

Also together with a non—excusive easement for utility purposes six feet in width the centerline of which is described as follows: beginning at a point which begrows North 04'56'57" East 3.00 feet from the Southeast corner of the above described lease area and running thence South 85'03'03" East 10 feet more or less to the existing telephone facilities.

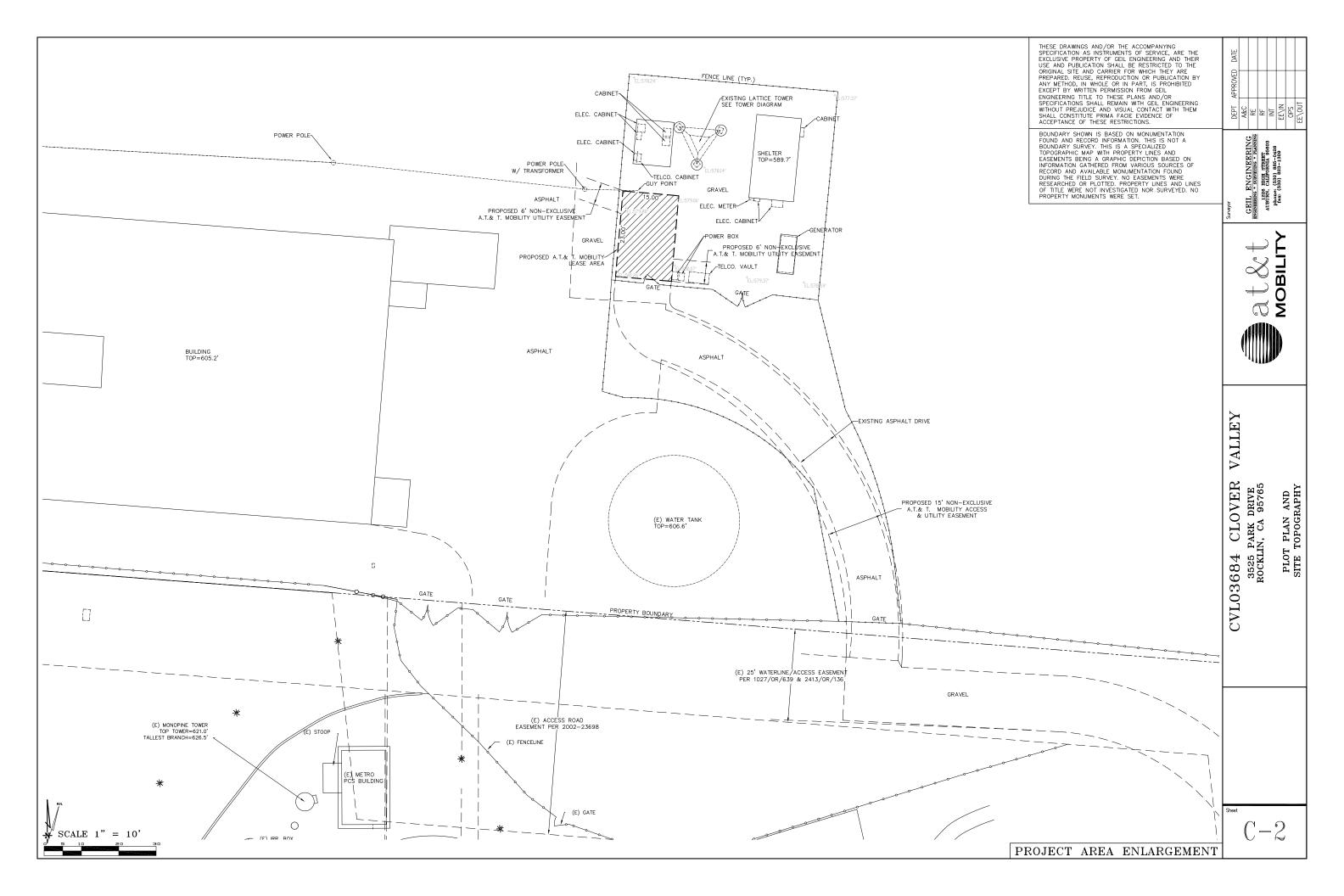
Also together with a non-exclusive easement for access and utility purposes fifteen feet in width the centerline of which is described as follows: beginning at the midpoint on the South boundary of the above described lease area and running South 04:56:57" West 4.96 feet; thence through a tangent curve to the left having a central radius of 10.00 feet and running through an arc distance of 13.00 feet to a point of reverse curvature; thence tangent to the last curve through a curve to the right having a central radius of 86.02 feet and running through an arc distance of 108.92 feet; thence tangent to the last curve South 03:02'03" West 10.84 feet; thence south 86:57:57" East 50.12 feet; thence through a tangent curve to the right having a central radius of 60.42 feet and running through an arc distance of 95.54 feet; thence tangent to the last curve South 05:32'05" East 84.49 feet; thence tangent to the last curve South 06:605'27" East 83.20 feet; thence South 07:30'39" East 108.58 feet; thence through a tangent curve to the right having a central radius of 120.00 feet and running through an arc distance of 21.51 feet; thence tangent to the last curve South 06:45'49" West 34.22 feet; thence through a tangent curve to the right having a central radius of 200.00 feet and running through an arc distance of 22.82 feet; thence through a tangent curve to the right having a central radius of 85.00 feet and running through an arc distance of 12.9.18 feet; thence through a tangent curve to the last curve South 06:45'49" West 34.22 feet; thence through a tangent curve to the last curve South 06:45'49" West 34.22 feet; thence through a tangent curve to the last curve South 06:45'49" Nest 34.22 feet; thence tangent to the last curve South 52'14'45' West 70.76 feet; thence Congent to the last curve South 52'14'45' West 70.76 feet; thence Congent to the last curve South 52'14'45' West 70.76 feet; thence South 40'10'122" West 20.3 feet more or less to the public right of way more commonly known as Park Drive.

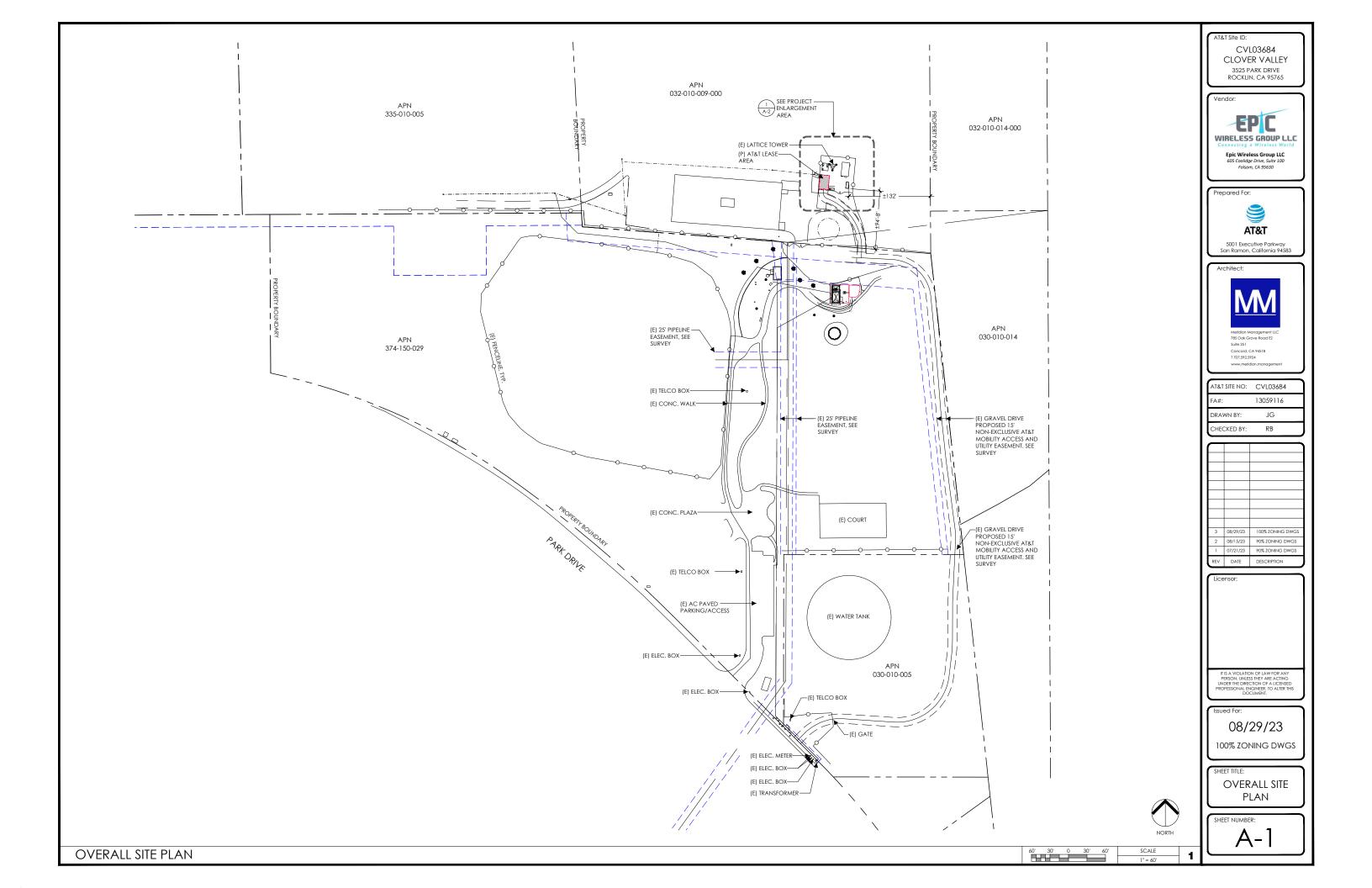


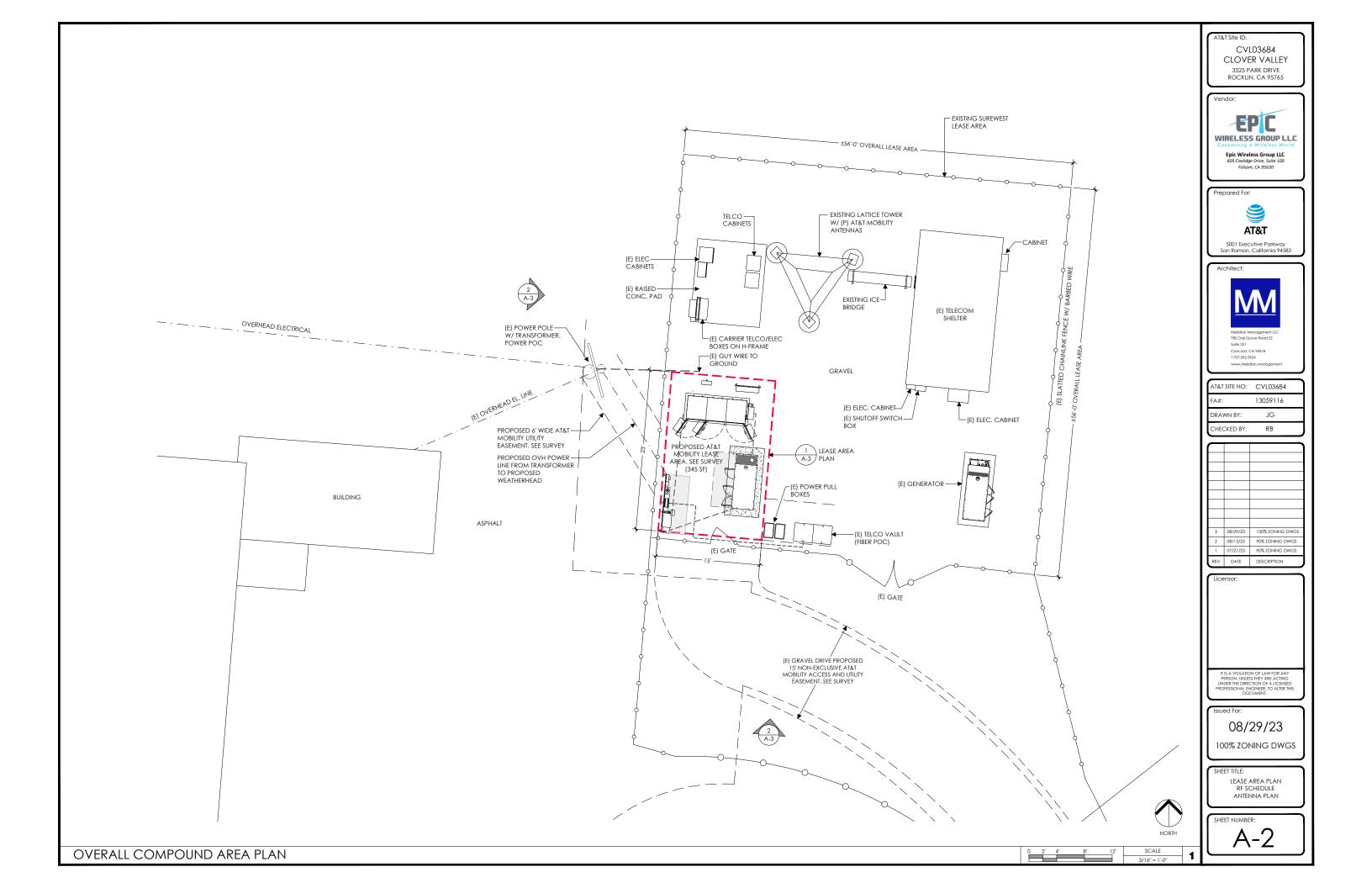


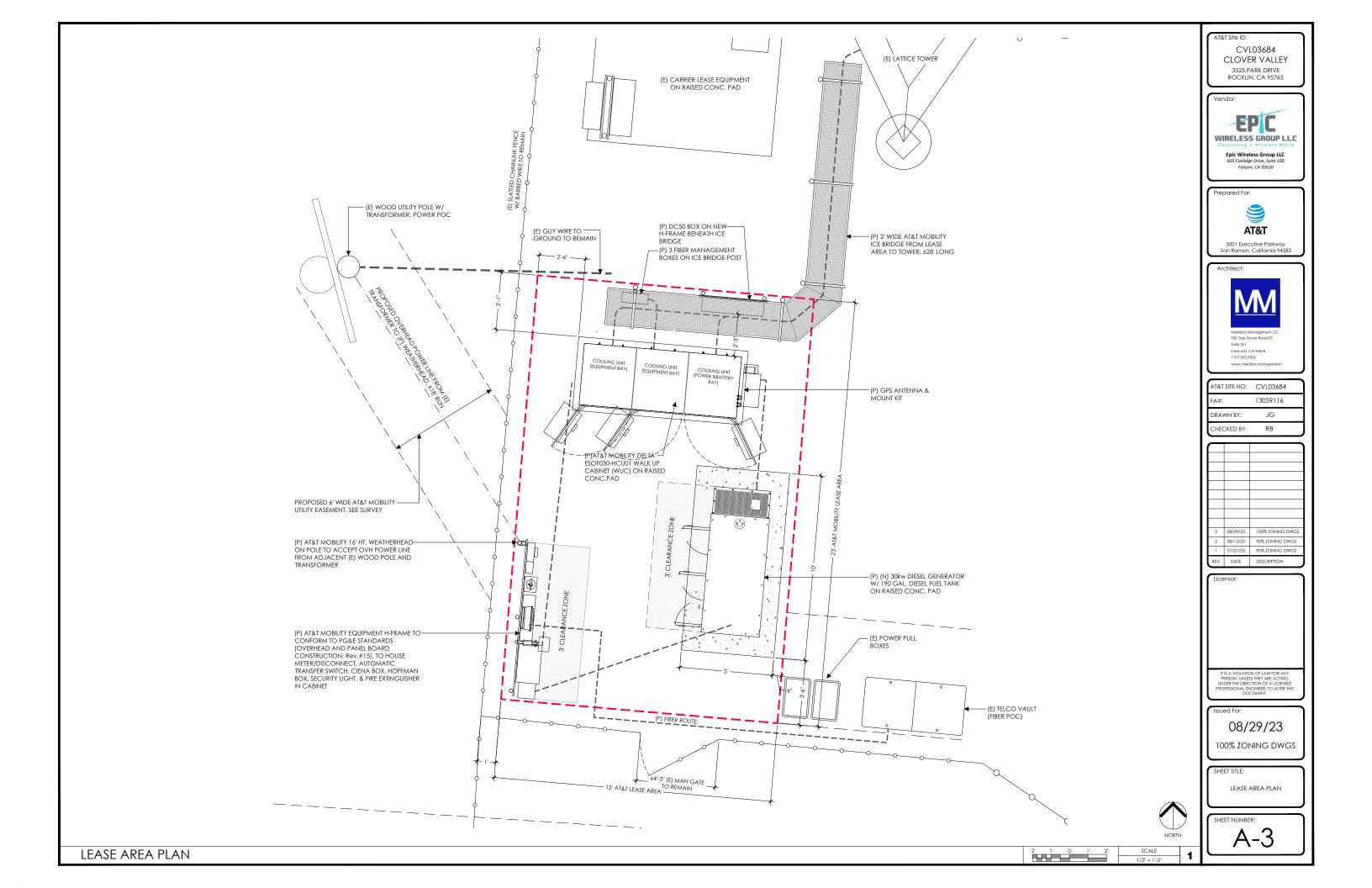


C-1









RF SCHEDULE

SE	CTOR	ANTENNA MODEL NO.	AZIMUTH	RAD CENTER	RRH NO.	TMA	FIBER LENGTH	COAX LEN.	COAX DIA.	NO.
	A1	COMMSCOPE NNH4-65C-R6-HG	100°	± 147.0'	(1) 4449 B5/B12, (1) 8843 B2/B66A	-		-	-	2
L P	A2	AIR6419 B77G (STACKED) + ERICSSON AIR6449 B77D	100°	± 149.3' ±144.7'	-	-		-	-	1
H	А3	COMMSCOPE NNH4-65C-R6-HG	100°	± 147.0'	(1) 4478 B14, (1) 4415 B25	-		-	-	1
		SQUID SURGE SUPPRESSOR			DC9-48-60-24-8C-EV					2
	В1	COMMSCOPE NNH4-65C-R6-HG	300°	± 147.0'	(1) 4449 B5/B12, (1) 8843 B2/B66A	-		-	-	2
B E	B2	AIR6419 B77G (STACKED) + ERICSSON AIR6449 B77D	300°	± 149.3' ±144.7'	-	-		-	-	1
A	В3	COMMSCOPE NNH4-65C-R6-HG	300°	± 147.0'	(1) 4478 B14, (1) 4415 B25	-		-	-	1
Ī		SQUID SURGE SUPPRESSOR			DC9-48-60-24-8C-EV					2
\Box	C1	COMMSCOPE NNH4-65C-R6-HG	200°	± 147.0'	(1) 4449 B5/B12, (1) 8843 B2/B66A	-		-	-	2
G A M	C2	AIR6419 B77G (STACKED) + ERICSSON AIR6449 B77D	200°	± 149.3' ±144.7'	-	-		-	-	1
W	C3	COMMSCOPE NNH4-65C-R6-HG	200°	± 147.0'	(1) 4478 B14, (1) 4415 B25	-		-	-	1
		SQUID SURGE SUPPRESSOR			DC9-48-60-24-8C-EV					2

EQUIPMENT IS PRELIMINARY AND SUBJECT TO CHANGE

RF DATA SHEET V1.00 CVL03684 DATED 05/23/23 ANTENNA POSITIONS ARE LEFT TO RIGHT FROM FRONT OF ANTENNA

MODEL: VFA12-WLL-30120 HEAVY DUTY ANTENNA SECTOR FRAME W/ TIE-BACK

ONLY 3 PIPE MASTS PER SECTOR REQUIRED

SCALE

NOT TO SCALE

CVL03684 **CLOVER VALLEY** 3525 PARK DRIVE ROCKLIN, CA 95765

Vendor: EP C WIRELESS GROUP LLC

Epic Wireless Group LLC 605 Coolidge Drive, Suite 100 Folsom, CA 95630



5001 Executive Parkway San Ramon, California 94583



Concord, CA 94518 T 707.592.5924 www.meridian.management

AT&T SITE NO: CVL03684 13059116 DRAWN BY: JG RB CHECKED BY:

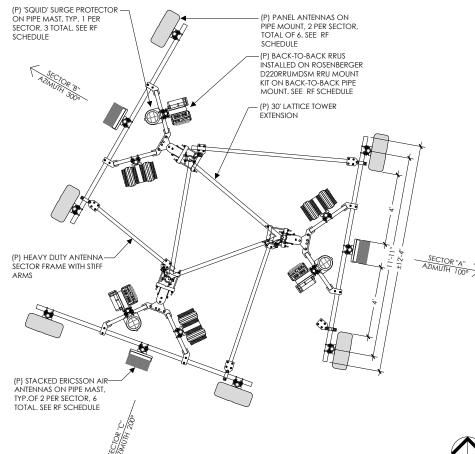
08/29/23 100% ZONING DWGS 08/15/23 90% ZONING DWGS REV DATE DESCRIPTION

08/29/23

100% ZONING DWGS

RF SCHEDULE SECTOR FRAME ANTENNA PLAN

HEAVY DUTY SECTOR FRAME



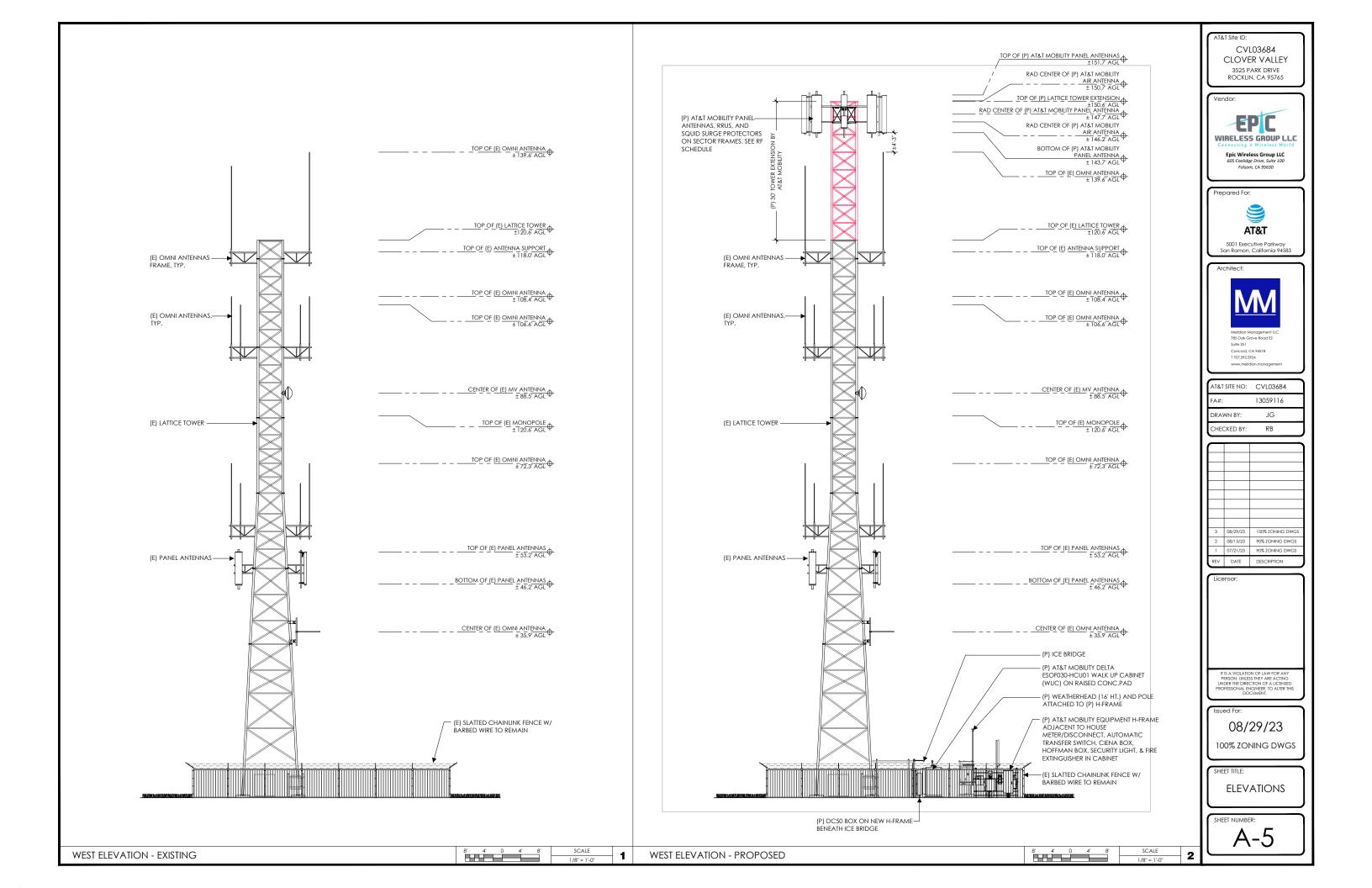
NOT USED

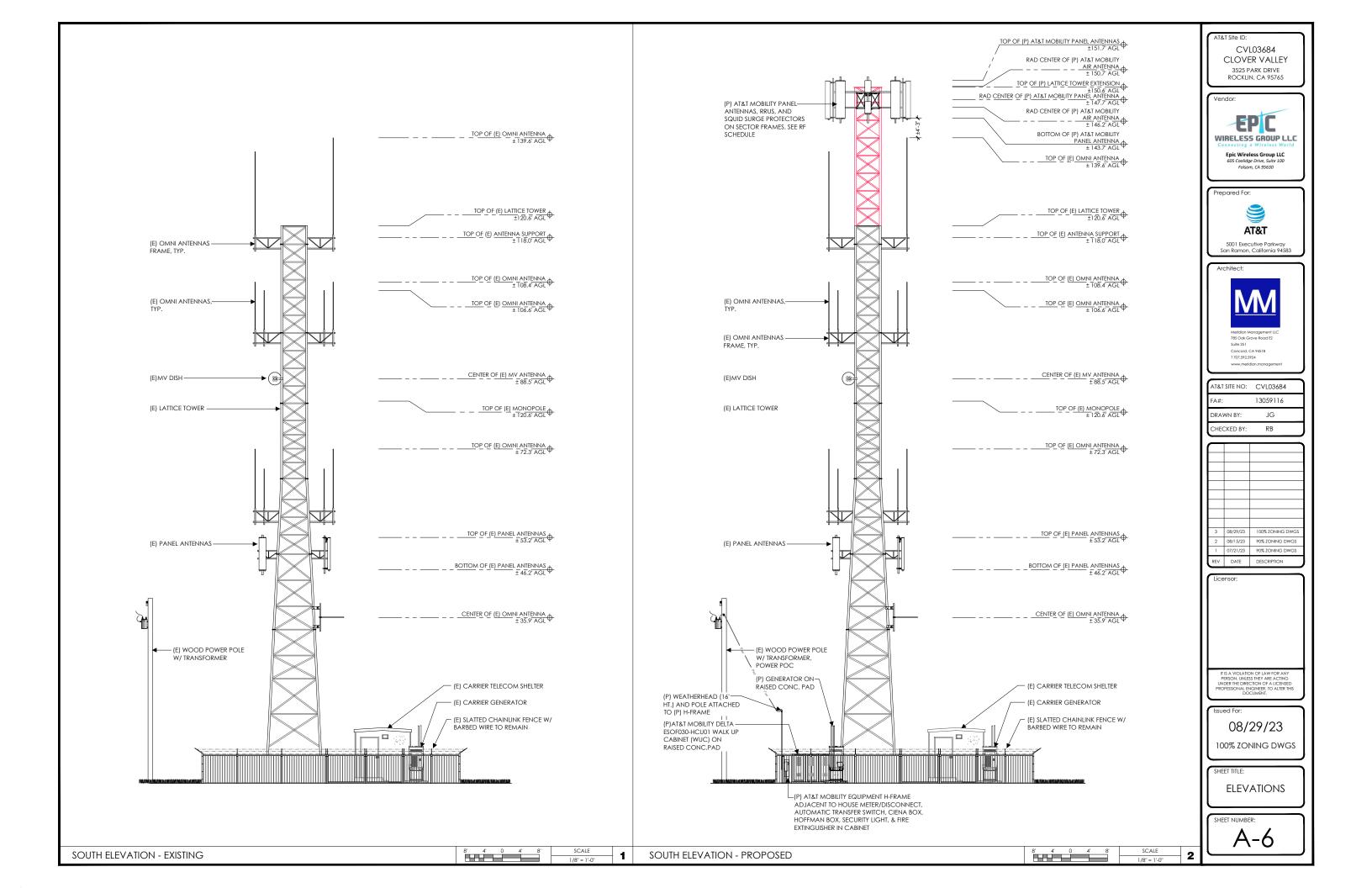
RF SCHEDULE

ANTENNA PLAN

2

SCALE







INDUSTRIAL DIESEL GENERATOR SET

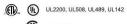
Standby Power Rating 30 kW, 38 kVA, 60 Hz

Prime Power Rating* 27 kW, 34 kVA, 60 Hz



Codes and Standards

Not all codes and standards apply to all configurations. Contact factory for details.



(SA C22.2





NFPA 37, 70, 99, 110



NEC700, 701, 702, 708



ISO 3046, 7637, 8528, 9001



ANSI C62.41

Powering Ahead

For over 50 years, Generac has provided innovative design and superior manufacturing.

GENERAC INDUSTRIAL

Generac ensures superior quality by designing and manufacturing most of its generator components, including alternators, enclosures and base tanks, control systems and communications software.

Generac gensets utilize a wide variety of options. configurations and arrangements, allowing us to meet the standby power needs of practically every application.

Generac searched globally to ensure the most reliable engines power our generators. We choose only engines that have already been proven in heavy-duty industrial

Generac is committed to ensuring our customers' service support continues after their generator purchase



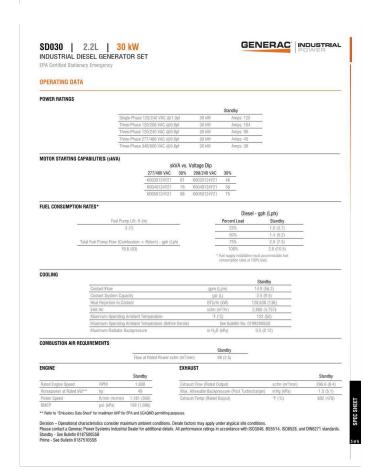
· Power Output (kW) Power Factor
 kW Hours, Total, and Last Run

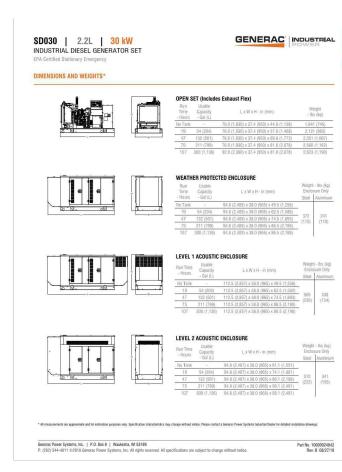
All Phase AC Voltage

· All Phase Currents









CVL03684 CLOVER VALLEY 3525 PARK DRIVE ROCKLIN, CA 95765

Vendor: **EPC WIRELESS GROUP LLC**

> Epic Wireless Group LLC Folsom, CA 95630



5001 Executive Parkway San Ramon, California 94583



Suite 251 Concord. CA 94518 T 707.592.5924 www.meridian.m

AT&T SITE NO: CVI 03684 13059116 DRAWN BY: JG CHECKED BY: RB

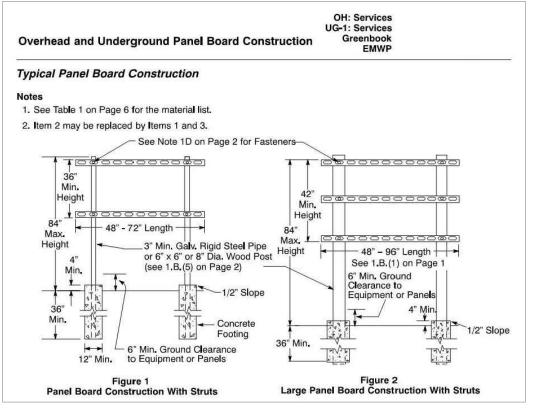
100% 7ONING DW 08/15/23 90% ZONING DWGS REV DATE DESCRIPTION

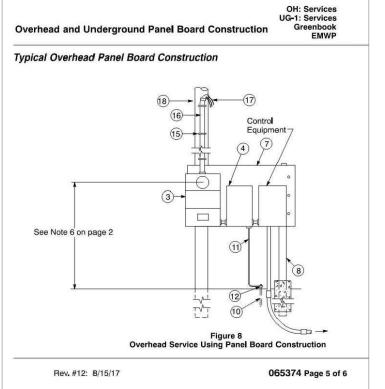
PERSON, UNLESS THEY ARE ACTING
UNDER THE DIRECTION OF A LICENSED
PROFESSIONAL ENGINEER, TO ALTER THIS
DOCUMENT.

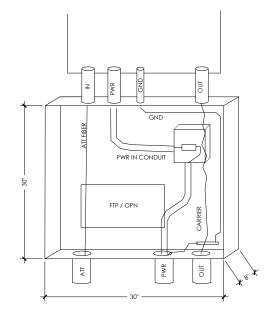
08/29/23

100% ZONING DWGS

GENERATOR SPECIFICATIONS







- 1. 30"X30"X12" BOX MOUNTED NEXT TO OR BELOW EQUIPMENT

- LOCATION.
 2. 314" BACKBOARD IN BOX
 3. POWER LEADS MUST BE IN FLEX CONDUIT
 4. 6"X6"X4" PLASTIC BOX MOUNTED ON RICHT SIDE OF BACKBOARD
 5. TERMINATION BLOCK TO BE PLACED IN 6X6 WITH FUSE
 6. RUN GROUND WIRE ALONG OUTSIDE EDGE ON RIGHT SIDE OF BOX.
- MOVE GROUNDING BUSS TO RIGHT SIDE IF NECESSARY.

 STUB OUT FLEX CONDUIT FROM TOP OF BOX TO MATCH 3931 CONDUIT PORTS, STUBS SHOULD BE 10 TO 12 INCHES IN LENGTH.
- 8. CARRIER WILL TERMINATE POWER ON ONE SIDE OF TERMINATION
- BLOCK. ATAT WILL TERMINATE ON THEIR SIDE, AND POP IN FUSE

 9. FUSE SHOULD BE LEFT IN BOX PRIOR TO TURN UP

CVL03684 CLOVER VALLEY 3525 PARK DRIVE ROCKLIN, CA 95765 EP C **WIRELESS GROUP LLC** Epic Wireless Group LLC Folsom, CA 95630



5001 Executive Parkway San Ramon, California 94583

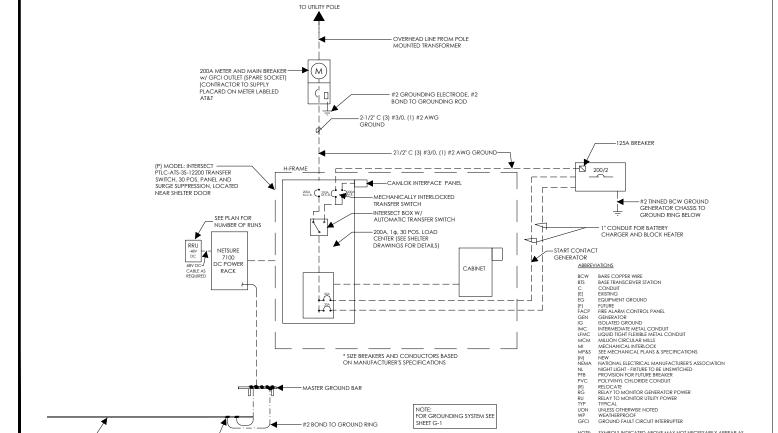


Suite 251 Concord. CA 94518 T 707.592.5924

AT&T SITE NO: CVI 03684 13059116 JG

PG&E H-FRAME AND WEATHERHEAD

SINGLE LINE DIAGRAM



AT&T FIBER PULL CAN

NOTES:

- GROUND = GREEN
- 2. ALL WORK TO CONFORM TO N.E.C. LATEST STATE ADOPTED EDITION.
- 3. LABEL SERVICE DISCONNECT WITH A RED TAG
- 4. SWITCH LEG CONDUCTORS SHALL BE THE SAME COLOR AS CIRCUIT CONDUCTORS.
- 5. PULL WIRES TO END OF FLEXIBLE NONMETALLIC CONDUIT. COIL 3'-0" AT END OF FLEXIBLE NONMETALLIC CONDUIT &
- PULL ONE GROUND CONDUCTOR PER FLEXIBLE NONMETALLIC CONDUIT. FOR ALL OTHER CIRCUITS PULL A SEPARATE CONDUCTOR.
- 7. ALL GFCI RECEPTACLES TO HAVE A DEDICATED GROUND WIRE.
- 8. EQUIPMENT TERMINATION LUGS AND CONDUCTORS ARE RATED AT A MINIMUM OF 75°C.

LOAD				LOA! PHAS										LOAD											
DESCRIPTION		≻.	UNIT	PH.	ASE	WIREC	LOADS	90	ADS SI	WIRE SIZE	GROUNDING SIZE	≌	IRP	GROUNDING SIZE	WIRE SIZE	ADS SU	95	3 5	/IRE	PH/	ASE	UNIT	>:	DESCRIPTION	
		ΔI	kVA	Α	В	3	O	NO NO NO NO	ΓOΑ		GRO			GRO		ò	NON NO	O	3	Α	В	kVA	₽	DESCRIPTION	
1	SHELF 1 & SHELF 3 - PCU #1	1	1.000	1.000		BLK	х			8	(10)	30	20	12	12		Х		BLK	.72		0.180	1	EXT GFCI OUTLET	2
3	SHELF I & SHELF 3 - PCU # I	1	1.000		1.000	RED	^				(10)	30	30	(10)	8			х	RED		1.000	1.000	1	SHELF 1 & SHELF 3 - PC	4
5	SHELF 1 & SHELF 3 - PCU #3	1	1.000	1.000		BLK	Х			8	(10)	30	30	(10)	٥			^	BLK	1.000		1.000	1	SHELF I & SHELF 3 - PC	0 #2 6
	SHELF I & SHELF 3 - PCU #3	1	1.000		1.000	RED	^			٥	(10)	30	30	(10)	8			х	RED		1.000	1.000	-1	SHELF 2 & SHELF 4 - PCU	8
2	SHELF 2 & SHELF 4 - PCU #1	1	1.000	1.000		BLK	х			8	(10)	30	50	(10)				^	BLK	1.000		1.000	1	SHELF 2 & SHELF 4 - FCI	10
1	STILLE Z & STILLE 4-1 CO #1	1	1.000		1.000	RED					(10)	30	30	(10)	8			X	RED		1.000	1.000	1	SHELF 1 & SHELF 3 - PCU	12
3	SPACE					BLK								,,,,,					-	1.000		1.000	1	STILLE T & STILLE S-T C	14
5	SPACE					RED													RED					SPACE	16
7	SPACE					BLK												_	BLK					SPACE	18
9	SPACE					RED													RED					SPACE	20
21	SPACE					BLK												_	BLK					SPACE	22
3	SPACE					RED													RED					SPACE	24
5	HVAC #1	1	3.6	3.6		BLK	Х			8	(10)	20						_	BLK					SPACE	26
7	111710 #1	1	3.6		3.6	RED				Ŭ	(,		20	12	12		Х		RED		.72	0.180	1	EXTERIOR FLOOD LIGH	
9	APPLIANCE OUTLETS	1	1.000	1.000		BLK	Х			12	12	20							BLK					SPACE	30
		CC	UBTOTAL ONTINUOUS	7.600	6.600															3.00	3.00	SUBTO CONTIN	UOUS	TOTAL kVA CONTINUOUS x 1.25	25.25
		NON-C	JBTOTAL CONTINUOUS	-	-																	SUBTOT NON-CONTI	NUOUS	TOTAL KVA NON-CONTINUOUS	1.44
		SL	JBTOTAL JB-PANEL	-	-															-	-	SUBTOT SUB-PA		TOTAL kVA SUB-PANEL	-
4.4.1			AL PANEL (ITE KER: 200 A/			1 4 A IN	LDDE	KER A	LCD	A TINIO		000 A.				DD.	NICHE	DEAR	ED A	I.C RAT	INIC.	10.000 A.I.C		TOTAL kVA	26.69
	TAGE: 120/240 CYC				VIRES:	3		IN CO			200 A		NEUTF	241.	200 A					AKER TY		QUARE D - BC		TOTAL AMPS	111.20

CHECKED BY: RB 08/15/23 90% ZONING DWGS REV DATE DESCRIPTION

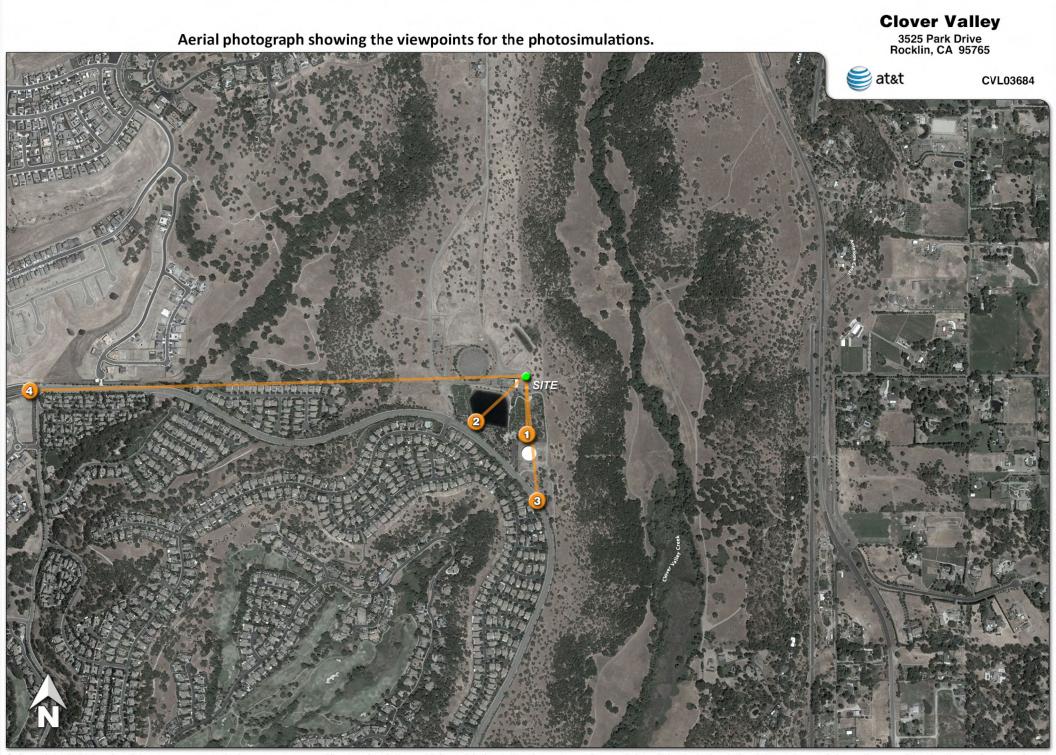
3

08/29/23

100% ZONING DWGS

SINGLE LINE DIAGRAM POWER PANEL SCHEDULE ELECTRICAL DETAILS

A/C PANEL SCHEDULE



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Photosimulation of the view looking north from the park, adjacent the sport courts.





