

County of Fresno

DEPARTMENT OF PUBLIC WORKS AND PLANNING STEVEN E. WHITE, DIRECTOR

Planning Commission Staff Report Agenda Item No. 4 October 12, 2023

SUBJECT: Unclassified Conditional Use Permit No. 3765 and Initial Study No.

8404

Allow an unmanned freestanding 100 foot tall monopine style colocatable wireless telecommunications facility on a 76.68-acre parcel within the RR (Rural Residential, two-acre minimum parcel

size) Zone District.

LOCATION: The subject parcel is located on the southeast corner of W. Shaw

Ave. and Grantland Ave., adjacent to the City of Fresno to the north, south, and east (APN: 512-031-01S) (Section 16, Township

13s, Range 19e) (Sup. Dist. 1).

OWNER: Frank and Pasqua Chimienti

APPLICANT: Leesa Gendel, SAC Wireless

STAFF CONTACT: Elliot Racusin, Planner

(559) 600-4245

David Randall, Senior Planner

(559) 600-4052

RECOMMENDATION:

Adopt the Mitigated Negative Declaration prepared for the project based on Initial Study (IS)
 No. 8404: and

- Approve Unclassified Conditional Use Permit (UCUP) No. 3765 with recommended Findings and Conditions; and
- Direct the Secretary to prepare a Resolution documenting the Commission's action.

EXHIBITS:

- 1. Mitigation Monitoring, Conditions of Approval and Project Notes
- 2. Location Map
- 3. Existing Zoning Map
- 4. Existing Land Use Map
- 5. Site Plans/Floor Plans/Elevations
- 6. Applicant's Submitted Operational Statement and Response to Fresno County Wireless Communication Guidelines/Supplemental Information
- 7. Coverage Maps (current and proposed)
- 8. Summary of Initial Study No. 8404
- 9. Draft Mitigated Negative Declaration
- 10. Site Photos and Photo Simulation

SITE DEVELOPMENT AND OPERATIONAL INFORMATION:

Criteria	Existing	Proposed
General Plan Designation	Residential	No change
Zoning	R-R (Rural Residential)	No change
Parcel Size	76.68 Acres	No change
Project Site	Single-family residence with garage	No change
Structural Improvements	Single-family residence with garage	This proposal entails the establishment of a new wireless communications facility consisting of a 100-foot-tall wireless communication tower (monopine design), and an equipment cabinet within a 2,500 square-foot lease area to be enclosed by a six-foot-tall chain-link fence. The project does not include an on-site emergency back-up generator and will utilize battery backup power in case of emergencies.

Criteria	Existing	Proposed
Nearest Residence	300 feet east of the parcel	No Change
Surrounding Development	The project site is surrounded by single-family residences and grazing land.	No Change
Operational Features	N/A	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.
Employees	N/A	The facility is "unmanned" and will be visited on an "as needed" basis only.
		No more than two technicians will attend the facility. Their schedule will be on a 24-hour basis. No more than two service vehicles, being either a van or a small pickup truck will visit the facility.
Customers/Supplier	N/A	N/A
Traffic Trips	Residential traffic	One maintenance trip per month
Lighting	Residential lighting	The only lighting at the site will be a shielded down tilt light with motion sensor & auto shut off timer installed at the door entrance to the shelter.
Hours of Operation	N/A	24 hours a day, seven days a week, year round

EXISTING VIOLATION (Y/N) AND NATURE OF VIOLATION: N ENVIRONMENTAL ANALYSIS:

An Initial Study was prepared for the project in accordance with the requirements of the California Environmental Quality Act (CEQA). Based on the Initial Study, staff has determined that a Mitigated Negative is appropriate. A summary of the initial Study is included as Exhibit 8.

PUBLIC NOTICE:

Notices were sent to 128 property owners within 600 feet of the subject parcel, exceeding the minimum notification requirements prescribed by the California Government Code and County Zoning Ordinance.

PUBLIC COMMENT:

No public comment was received as of the date of preparation of this report.

PROCEDURAL CONSIDERATIONS:

An Unclassified Conditional Use Permit may be approved only if the five Findings specified in the Fresno County Zoning Ordinance, Section 873-F are made by the Planning Commission. The decision of the Planning Commission on an Unclassified Conditional Use Permit Application is final, unless appealed to the Board of Supervisors within 15 days of the Commission's action.

BACKGROUND INFORMATION:

This proposal entails the establishment of a new wireless communications facility consisting of a 100-foot tall monopine wireless communication tower with related facilities on a 50-foot x 50-foot fenced site leased area of a 76.68-acre parcel. The project does not include an on-site emergency back-up generator and will utilize battery backup power in case of emergencies.

According to the Applicant, the proposed tower will allow for co-location options for future tenants. As such, the lease area reserves a 200 square-foot and 150-foot space for an equipment shelter for future wireless carriers who may co-locate on the tower.

The proposed tower site within the unincorporated community of Trimmer (Pine Flat). According to the Applicant's Operational Statement, the project area lacks capacity and new coverage.

That the site of the proposed use is adequate in size and shape to accommodate said use and all yards, spaces, walls and fences, parking, loading, landscaping, and other features required by this Division, to adjust said use with land and uses in the neighborhood.

	Current Standard:	Proposed Operation:	Is Standard Met (y/n)
Setbacks	Front Yard: 35 Feet	No Change	Υ
	Side Yard: 20 Feet		
	Rear Yard: 20 Feet		
Parking	No Requirement	No Requirement	Y
Lot Coverage	No Requirement	No Requirement	Y
Space Between Buildings	6-feet	N/A	Y

	Current Standard:	Proposed Operation:	Is Standard Met (y/n)
Wall Requirements	6-feet maximum	Six-foot-tall chain-link fence surrounding the leased area.	Y

Reviewing Agency/Department Comments Regarding Site Adequacy:

Zoning Section of the Public Works and Planning Department: The subject proposal satisfies the building setback requirements of the RR Zone District. Height limits will be controlled by the height of the structure and are not impeded by Fresno County's current zone standards.

Finding 1 Analysis:

The cell tower lies on the western side of the subject parcel, of which lies within satisfactory distance away from the front yard setback. The shape of the parcel does not create any burden or concerns from Fresno Staff. All development standards are met.

Recommended Conditions of Approval:

None.

Finding 1 Conclusion:

Finding 1 can be made based on the above analysis, staff finds that the proposed use is adequate in size and shape to accommodate the proposed use.

<u>Finding 2:</u>
That the site for the proposed use relates to streets and highways adequate in width and pavement type to carry the quantity and kind of traffic generated by the proposed use.

		Existing Conditions	Proposed Operation
Private Road	No	N/A	N/A
Public Road Frontage	Yes	W. Shaw Ave.	City of Fresno Road
		Grantland Ave.	County of Fresno Road-No change
Direct Access to Public Road	Yes	Grantland Ave. Gettysburg Alignment Veterans Boulevard Alignment	No change
Road ADT (Average		TSR- 700	One trip per month by maintenance crew.
Daily Traffic)		SR- 500	maintenance crew.
Road Classification		W. Shaw Ave.	City of Fresno Road- No change
		Grantland Ave.	Arterial

		Existing Conditions	Proposed Operation
Road Width		Grantland Ave 72 feet	No change
Road Surface		Asphalt concrete paved	No change
Traffic Trips		N/A	One trip per month by maintenance crew.
Traffic Impact Study (TIS) Prepared	Study (TIS) Division of the Fresno		Not required by the Design Division of the Fresno County Department of Public Works and Planning.
Road Improvements Required		N/A	Not required

Reviewing Agency/Department Comments Regarding Adequacy of Streets and Highways:

No comments related to the adequacy of streets and highways were expressed by reviewing Agencies or Departments.

Finding 2 Analysis:

Grantland Ave. is a County maintained road classified as a Arterial road with an existing 72 feet of road right-of-way width 42 feet west of section line and 30 feet of prescriptive right-of-way east of section line. The ultimate right-of-way width is 106 feet per the Fresno County General Plan. Roadway is in fair condition.

Shaw Ave is a City of Fresno maintained roadway. City of Fresno requested Conditions of Approval: Construct an asphalt concrete paved access (at minimum) from the edge of the street pavement to the proposed cell tower site.

The Development Engineering Section, Road Maintenance and Operations (RMO) Division, and Design Division of the Fresno County Department of Public Works and Planning expressed no concerns related to adequacy of road width and pavement type to carry the minimal traffic generated by the proposal, which amounts to one trip per month by a maintenance crew.

Recommended Conditions of Approval

The first 100 feet of driveway shall be paved, or an approved surface as determined by Road Maintenance and Operations to prevent pebbles or debris onto the county right-of-way.

Finding 2 Conclusion:

Finding 2 can be made based on the above information with adherence to the Conditions of Approval and Project Notes. Staff believes the affected street, Grantland Ave., will be adequate to accommodate the proposed use.

<u>Finding 3:</u> That the proposed use will have no adverse effect on abutting property and surrounding neighborhood or the permitted use thereof.

Surrounding Parcels:

	Size (acres):	Use:	Zoning:	Nearest Residence (from nearest property line):
North	3.92 2.30 2.82 16.00	Vacant Vacant Single-Family Residence Vacant	City of Fresno	500-feet
East	2.00 9.36 0.29 (x 14) 2.28 1.92	Single-Family Residence Vacant Single-Family Residences Single-Family Residence Single-Family Residence	RR RR City of Fresno RR RR	n/a n/a +600-feet n/a n/a
South	150	Elementary school	City of Fresno	n/a
West	4.27 2.27 2.30 2.30 2.29 0.57 2.20 2.07 1.95 2.07	Single-Family Residence (et.al.)	RR (et.al.)	+0.25-miles (et.al.)

Reviewing Agency/Department Comments:

<u>Fresno County Fire Protection District:</u> Project/Development will be subject to the requirements of the current Fire Code and Building Code when a building permit or certificate of occupancy is sought.

No other comments specific to land use compatibility were expressed by reviewing Agencies or Departments.

Finding 3 Analysis:

The project site is in an established residential neighborhood and abuts W. Shaw Avenue to the north, single-family residences to the east and west with recreational an elementary school to the north and south respectfully.

Aesthetics is typically the concern associated with this type of use because of the substantial height of towers which are used to support communication antennas. The visibility of a tower is a function of its height, design, and its exposure to neighbors and the public. In the case of this application, the proposed tower will be 100 feet in height and will be a monopine design.

Recommended Conditions of Approval:

- Any proposed landscaping area over 500 square feet requires Landscape & Irrigation Plan review by the Site Plan Review (SPR) unit as mandated by the State, to ensure the Model Water Efficient Landscape Ordinance is met.
- The telecommunication tower in its entirety shall be constructed with muted earth tones to reduce any unsightly appearance.

Finding 3 Conclusion:

Finding 3 can be made based on the above information, and with adherence to Conditions of Approval, and mandatory Project Notes, staff believes that the proposal will not have significant adverse effects upon surrounding properties.

Finding 4: That the proposed development is consistent with the General Plan.

Relevant Policies:	Consistency/Considerations:
General Plan Policy PF-J.4: County shall require compliance with the Wireless Communication Guidelines for siting of communication towers in unincorporated areas of the County.	The Communication Guidelines indicate that the need to accommodate new communication technology must be balanced with the need to minimize the number of new tower structures, thus reducing the impacts towers can have on the surrounding community. The Applicant has provided a written response to the County Wireless Communication Guidelines which describes the basis for the site selection and need for a new tower site. Considering the information provided, the proposal is consistent with this Policy.

Reviewing Agency Comments:

Policy Planning Section of the Department of Public Works and Planning stated: The Policy Planning Unit has reviewed the proposed project and determined that there are no Williamson Act Program or General Plan issues with Unclassified CUP Application No. 3765.

Finding 4 Analysis:

As noted above, the County General Plan allows for the proposed use in areas designated Rural Residential, provided that the use substantially adheres to the wireless Communications Guidelines. The Applicant has provided a written response and related information to the County Wireless Communication Guidelines which describes the basis of site selection and Applicant's inability to co-locate the proposed wireless facilities.

The Wireless Communication Guidelines also state that applicants for new tower sites should include provisions in their land lease agreements that reserve co-location opportunities. According to the Applicant's response to the Fresno County Wireless Communication Guidelines, the proposed tower is designed to accommodate additional carriers with the option to install ground equipment. A Condition of Approval would require that prior to the issuance of building permits, the Applicant shall provide a copy of the lease agreement demonstrating that

the co-location requirement can be met. This requirement shall be satisfied prior to the issuance of Building Permits.

Recommended Conditions of Approval:

None

Finding 4 Conclusion:

Finding 4 can be made based on the applicant complying with General Plan Policy PF-J.4 Wireless Communications Guidelines for siting of communication towers in unincorporated areas of the County.

<u>Finding 5:</u> <u>That the conditions stated in the resolution are deemed necessary to protect the public health, safety, and general welfare.</u>

Finding 5 Analysis:

The proposed conditions of approval were developed based on studies and consultation with specifically qualified staff, consultants, and outside agencies. They were developed to address the specific impacts of the proposed project and were designed to address the public health, safety, and welfare. Additional comments and projects notes have been included to assist in identifying existing non-discretionary regulations that also apply to the project. The Applicant has signed an acknowledgment agreeing to the proposed mitigation measures and has not advised staff of any specific objection to the proposed conditions of approval.

Finding 5 Conclusion:

Finding 5 can be made based on the above information, the proposed mitigation measures and conditions of approval are necessary to protect the public health, safety, and general welfare.

SUMMARY CONCLUSION:

The Findings for granting the Application can be made based on the factors cited in the analysis, in conjunction with the recommended Conditions of Approval and Project Notes regarding mandatory requirements. Staff therefore recommends approval of Unclassified Conditional Use Permit Application No. 3765, subject to the recommended Conditions of Approval.

PLANNING COMMISSION MOTIONS:

Recommended Motion (Approval Action)

- Move to adopt the Mitigated Negative Declaration prepared for Initial Study No. 8404; and
- Move to determine the required Findings can be made and move to approve Unclassified Conditional Use Permit No. 3765, subject to the Conditions of Approval and Project Notes attached as Exhibit 1; and
- Direct the Secretary to prepare a Resolution documenting the Commission's action.

Alternative Motion (Denial Action)

- Move to determine that the required Findings cannot be made (state basis for not making the Findings) and move to deny Unclassified Conditional Use Permit No. 3765; and
- Direct the Secretary to prepare a Resolution documenting the Commission's action.

Mitigation Measures, recommended Conditions of Approval and Project Notes:

All documents presented and operation of the proposed cellular tower shall not cause a negative impact towards surrounding property owners. All ground equipment shall be screened from view with the first 100 feet of driveway paved as approved by Road Maintenance and Operations to prevent excess dust.

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EXHIBIT 1

Mitigation Monitoring and Reporting Program Initial Study No. 8404 and Unclassified Conditional Use Permit Application No. 3765 (Including Conditions of Approval and Project Notes)

Mitigation Measure No.*	Impact	Mitigation Measure Language	Implementation Responsibility	Monitoring Responsibility	Time Span
1.	Aesthetics	Ground equipment for the telecommunication tower shall be screened from view behind slatted fencing utilizing a non-reflective or earth-tone color.	Applicant	Applicant/Fresno County Department of Public Works and Planning (PW&P)	As long as the project lasts
2.	Aesthetics	All outdoor lighting shall be hooded and directed so as not to shine toward adjacent properties and public streets.	Applicant	Applicant/PW&P	As long as the project lasts
3.	Cultural Resources	In the event that cultural resources are unearthed during ground-disturbing activities, all work shall be halted in the area of the find. An Archeologist shall be called to evaluate the findings and make any necessary mitigation recommendations. If human remains are unearthed during ground-disturbing activities, no further disturbance is to occur until the Fresno County Sheriff-Coroner has made the necessary findings as to origin and disposition. All normal evidence procedures should be followed by photos, reports, video, etc. If such remains are determined to be Native American, the Sheriff-Coroner must notify the Native American Commission within 24 hours.	Applicant	Applicant/PW&P	As long as the project lasts
		Conditions of Approval			
1.	Development of the property shall be substantial conformity with the Site Plan, Elevation and Operational Statement approved by the Planning Commission.				
2.	The approval shall expire in the event the use of the tower ceases for a period in excess of two years. At such time, the tower and related facilities shall be removed, and the lease area shall be restored as nearly as practical to its original condition. This stipulation shall be recorded as a Covenant running with the land. Note: The County will prepare the Covenant upon receipt of the standard processing fee, which is currently \$243.50.				
3.	The first 100 feet of driveway shall be paved, or an approved surface as determined by Road Maintenance and Operations to prevent pebbles or debris onto the county right-of-way.				

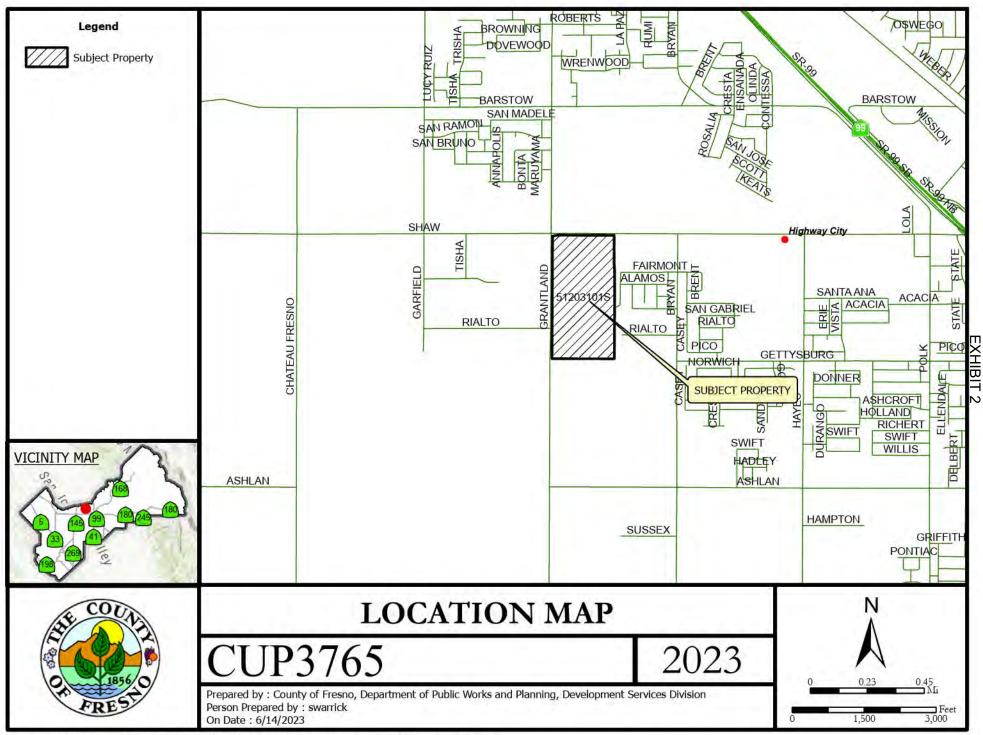
4.	Any proposed landscaping area over 500 square feet requires Landscape & Irrigation Plan review by the Site Plan Review (SPR) unit as mandated by the State, to ensure the Model Water Efficient Landscape Ordinance is met.
5.	The telecommunication tower in its entirety shall be constructed with muted earth tones to reduce any unsightly appearance.

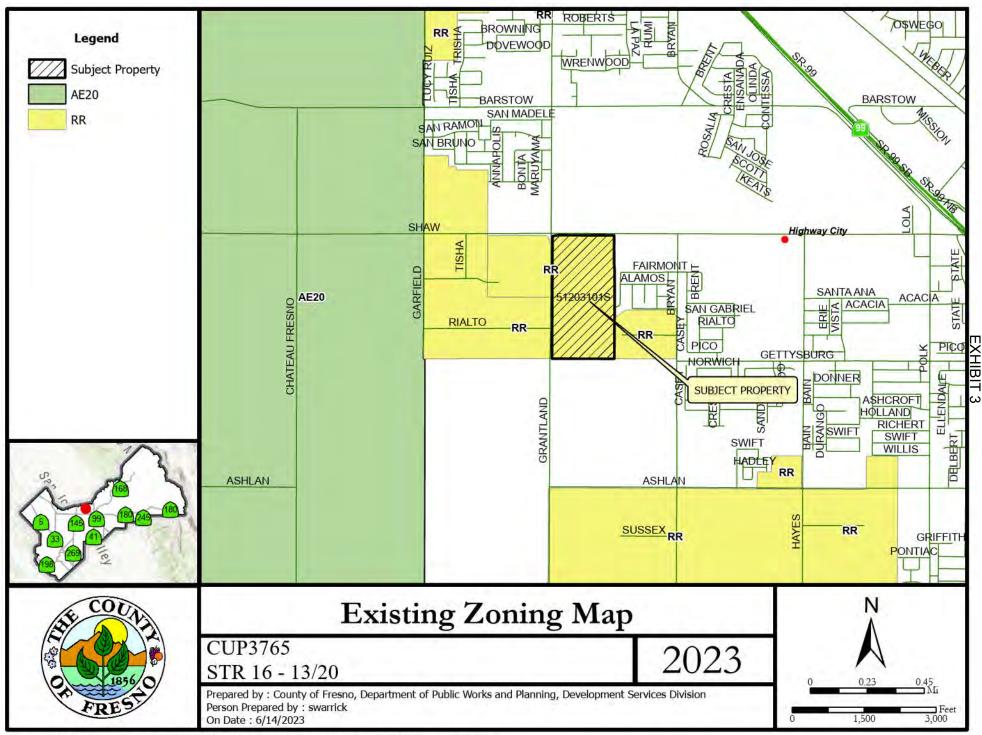
*MITIGATION MEASURE – Measure specifically applied to the project to mitigate potential adverse environmental effects identified in the environmental document. Conditions of Approval reference recommended Conditions for the project.

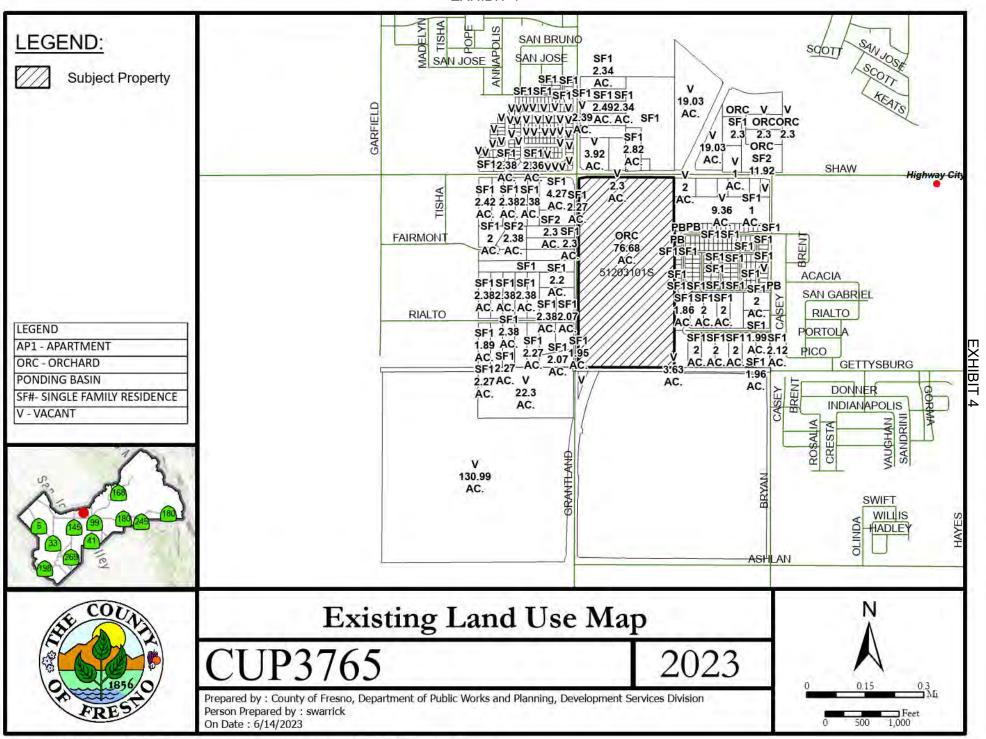
	Notes				
The follow	The following Notes reference mandatory requirements of Fresno County or other Agencies and are provided as information to the project Applicant.				
1.	This Use Permit will become void unless there has been substantial development within two years of the effective date of approval.				
2.	Plans, permits and inspections shall be required for all proposed improvements on the property, including fences/gate entrances exceeding six feet in height. Contact the Building and Safety Section of the Development Services Division at (559) 600-4540 for information.				
3.	Wind load calculations and footing designed by a registered civil engineer shall be submitted to the Building and Safety Section of the Fresno County Department of Public Works and Planning before permits are issued.				
4.	 To address health impacts resulting from the project, the Fresno County Department of Public Health, Environmental Health Division requires the following: Facilities proposing to use and/or store hazardous materials and/or hazardous wastes shall meet the requirements set forth in the California Health and Safety Code (HSC), Division 20, Chapter 6.95, and the California Code of Regulations (CCR), Title 22, Division 4.5. Any business that handles a hazardous material or hazardous waste may be required to submit a Hazardous Materials Business Plan pursuant to the HSC, Division 20, Chapter 6.95. All hazardous waste shall be handled in accordance with requirements set forth in the California Code of Regulations (CCR), Title 				
5.	 22, Division 4.5. To address site development impacts, the Development Engineering Section of the Development Services and Capital Projects Division requires the following: Refer to Road Maintenance & Operations Division, Road Operations for comments on Shaw Avenue, Grantland Avenue and Gettysburg Avenue. According to the U.S.G.S. Quad Map, Sylvia Ditch traverses the subject property. Any improvements constructed within or near a ditch should be coordinated with the owners of the ditch/appropriate agency. 				
	 According to the Wetlands Mapper of U.S. Fish and Wildlife Service, a nearby wetland may be present. For any future development on wetlands, U.S. Fish and Wildlife Service and other appropriate agencies should be consulted regarding any requirements they may have. 				
	The project site is located within the Fresno Metropolitan Flood Control District (FMFCD) Drainage Zone and Boundary. FMFCD should be consulted regarding any requirements they may have.				

	Notes
	Any existing or proposed access road turnaround should comply with 2019 California Fire Code Appendix D Fire Apparatus Access Roads.
	The subject property is within the City of Fresno SOI (Sphere of Influence). The City of Fresno should be consulted regarding any requirements they may have.
	The end of curbed/taper edge of any existing or proposed access driveway approach should be set back a minimum of 5 feet from the property line.
	Any existing or proposed entrance gate should be set back a minimum of 20 feet from the road right-of-way line or the length of the longest truck entering the site and shall not swing outward.
	If not already present, a 10-foot x 10-foot corner cut-off should be improved for sight distance purposes at any existing or proposed driveway accessing Shaw Avenue, Grantland Avenue or Gettysburg Avenue.
	Any work done within the County Road right-of-way to construct a new driveway or improve an existing driveway will require an Encroachment Permit from the Road Maintenance and Operations Division.
	A grading permit or voucher may be required for any grading proposed with this application.
6.	The Applicant shall contact the San Joaquin Valley Air Pollution Control District's Small Business Assistance Office to identify District rules or regulations that may apply to this project or to obtain information about District permit requirements.
7.	The Applicant shall submit three sets of project drawings to the Fresno Fire Department for review and approval.
8.	The maximum number of antennas allowed on the tower shall be determined based on wind load calculations as approved by the Fresno County Department of Public Works and Planning.

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GRANTLAND & SHAW PID # 617029532 PSL # 694153

> APN: 512-031-01S **FRESNO, CA 93723**

PROJECT TEAM

SITE ACQUISITION

SAC WIRELESS, LLC. 333 UNIVERSITY AVE SUITE 200 SACRAMENTO, CA 95825 CONTACT: LEESA GENDEL TELEPHONE: (415) 246-0535 LEESA.GENDEL@SACW.COM

ARCHITECT:

SAC AF DESIGN GROUP, INC NESTOR POPOWYCH, AIA SAN DIEGO, CA 92126 TELEPHONE: (858) 205-9629 FARAH.ALI@SACW.COM

UTILITY COORDINATOR:

SAC WIRELESS, LLC. 333 UNIVERSITY AVE, SUITE 200 SACRAMENTO, CA 95825 CONTACT: JASON S. KIDD

PLANNING

SAC WIRELESS, LLC. 333 UNIVERSITY AVE

SURVEYOR:

SMITHCO SURVEYING ENGINEERING P O BOX 81626

SUITE 200 SACRAMENTO, CA 95825 CONTACT: LEESA GENDEL TELEPHONE: (415) 246-053 LEESA.GENDEL@SACW.COM

BAKERSFIELD, CA 93380 CONTACT: GREG SMITH, PLS TELEPHONE: (661) 393-1217

JASON.KIDD@SACW.COM

FACILITY. IT WILL CONSIST OF THE FOLLOWING:

NEW VERIZON WIRELESS 31'-0" x 30'-0" LEASE AREA

NEW VERIZON WIRELESS 8"-0" HIGH CHAIN-LINK FENCE WISLATS
NEW VERIZON WIRELESS 0UTDOOR EQUIPMENT ON NEW 14"-0" x 9"-0"CONCRETE PAD
NEW VERIZON WIRELESS 13"-0" X 9"-0" x 10"-0" HIGH METAL SUNSHADE STRUCTURE
(1) NEW VERIZON WIRELESS 35KW AC GENERAC STANDBY PROPANE GENERATOR (UL2200) ON

PROJECT DESCRIPTION

HIS PROJECT IS A VERIZON WIRELESS UNMANNED TELECOMMUNICATION WIRELESS

- NEW 10'-0" X 5'-0" CONCRETE PAD
- (1) NEW VERIZON WIRELESS GPS ANTENNA
 NEW VERZON WIRELES LECTRICAL METERS, INTERSECT CABINET & TELCO BOX ON NEW H-FRAME
 (1) NEW VERIZON WIRELESS 107-0" HIGH MONOPINE
 (2) NEW VERIZON WIRELESS 6" TALL PANEL ANTENNAS
 (2) NEW VERIZON WIRELESS MICROWAVE ANTENNAS (1) 4"Ø & (1) 2"Ø
 (12) NEW VERIZON WIRELESS RAYCAPS 6627
 (4) NEW VERIZON WIRELESS RAYCAPS 6627

(1) NEW VERIZON WIRELESS GPS ANTENNA

- (2) NEW VERIZON WIRELESS HYBRID CARLES
- (4) NEW VERIZON WIRELESS SERVICE LIGHTS W/6-HOUR TIMER (1) NEW VERIZON WIRELESS KNOX BOX & (1) SES LOCKBOX

GENERAL CONTRACTOR NOTES

VICINITY MAP

∡SITE

W SHAW AVE

DO NOT SCALE DRAWINGS IF NOT FULL SIZE (24 X 36)

CONTRACTOR SHALL VERIFY ALL PLANS AND EXISTING DIMENSIONS AND CONDITIONS ON THE JOB SITE AND SHALL IMMEDIATELY NOTIFY THE ARCHITECT IN WRITING OF ANY DISCREPANCIES BEFORE PROCEEDING WITH THE WORK OR BE RESPONSIBLE FOR THE SAME.

CODE COMPLIANCE

ALL WORK AND MATERIALS SHALL BE PERFORMED AND INSTALLED IN ACCORDANCE WITH THE CURRENT EDITIONS OF THE FOLLOWING CODES AS ADOPTED BY THE LOCAL GOVERNING AUTHORITIES. ALL WORK SHALL CONFORM TO 2022 EDITION TITLE 24, CALIFORNIA CODE OF REGULATIONS, NOTHING IN THESE PLANS IS TO BE CONSTRUED TO PERMIT WORK NOT CONFORMING TO THE LATEST EDITIONS OF THE FOLLOWING CODES.

- 2022 CALIFORNIA ADMINISTRATIVE CODE
 2022 CALIFORNIA BUILDING CODES
 CITY & COUNTY ORDINANCES 2022 CALIFORNIA BUILDING CODES
 2022 CALIFORNIA ELECTRICAL CODE

PROJECT SUMMARY

APPLICANT/LESSEE

vertzon/

2785 MITCHELL DRIVE, BLDG 9 WALNUT CREEK, CA 94598

APPLICANT'S REPRESENTATIVE

SAC WIRELESS, LLC. 333 UNIVERSITY AVE SUITE 200 SACRAMENTO, CA 95825 CONTACT: LEESA GENDEL LEESA.GENDEL@SACW.COM

PROPERTY OWNER:

OWNER: FRANK & PASQUA CHIMIENTI (TRUSTEE) ADDRESS: 4275 N CHATEAU FRESNO AVE

PROPERTY INFORMATION:

GRANTLAND & SHAW SITE NUMBER: 694153 SITE ADDRESS: APN: 512-031-01S JURISDICTION: COUNTY OF FRESNO

ASSESSOR'S PARCEL NUMBER

CONSTRUCTION INFORMATION

AREA OF CONSTRUCTION: 31'-0" x 30'-0" = 930 SQ FT OCCUPANCY:

TYPE OF CONSTRUCTION: CURRENT ZONING:

RR - RURAL RESIDENTIAL

ACCESSIBILITY REQUIREMENTS: FACILITY IS UNMANNED AND NOT FOR HUMAN HABITATION. ACCESSIBILITY NOT REQUIRED.



TO OBTAIN LOCATION OF PARTICIPANTS UNDERGROUND FACILITIES BEFORE YOU DIG IN CALIFORNIA (NORTH & CENTRAL), CALL USA NORTH 811 TOLL FREE: 1-800-227-2600 OR

CALIFORNIA STATUTE REQUIRES MIN OF 2 Know what's below. Call before you dig. WORKING DAYS NOTICE BEFORE YOU EXCAVATE

SHEET	DESCRIPTION	
T-1	TITLE SHEET	A
C-1	SITE SURVEY	6
C-2	SITE SURVEY	6
A-1	SITE PLAN & ENLARGED SITE PLAN	A
A-2	EQUIPMENT & ANTENNAS LAYOUTS	A
A-3	NORTH & EAST ELEVATIONS	
A-4	SOUTH & WEST ELEVATIONS	
A-5	EQUIPMENT ELEVATIONS	A
E-1	UTILITY DESIGN	A
E-2	1-LINE DIAGRAM, PANEL SCHEDULE & UTILITY NOTES	
	ZONING DRAWINGS	_

ISSUE STATUS DESCRIPTION 90% ZONING 1 04/25/2022 100% ZONING 100% ZONING 100% ZONING PG&E DESIGN 5 02/20/2023 REVISED 100% ZONING LE 08/14/2023 PLANING COMMENTS FA



PROPRIETARY INFORMATION

THE INFORMATION CONTAINED IN THIS SET OF DRAWINGS IS PROPRIETARY & CONFIDENTIAL TO VERIZON WIRELESS

Y USE OR DISCLOSURE OTHER THAN AS IT RELAT TO VERIZON WIRELESS IS STRICTLY PROHIBITED



D# 617029532 PSL# 694153 APN: 512-031-01S FRESNO, CA 93723 17029

LAND

RANT

(7) ட SHEET TITLE:

#OI

Д

TITLE SHEET

T-1

NOTES:

OWNER(S): FRANK & PASQUA CHIMIENTI (TRUSTEES) APN: 512-031-01S

THIS DRAWING DOES NOT REPRESENT A BOUNDARY SURVEY OF ANY PARCEL OF LAND, NOR DOES IT IMPLY OR INFER THAT A BOUNDARY SURVEY WAS PERFORMED. THIS IS A SPECIALIZED TOPOGRAPHIC MAP WITH PROPERTY AND EASEMENTS BEING A GRAPHIC DEPICTION BASED ON INFORMATION GATHERED FROM VARIOUS SOURCES OF RECORD AND AVAILABLE MONUMENTATION. PROPERTY LINES AND LINES OF TITLE WERE NEITHER INVESTIGATED NOR SURVEYED AND SHALL BE CONSIDERED APPROXIMATE ONLY. NO PROPERTY MONUMENTS WERE SET.

THE EASEMENTS (IF ANY) THAT APPEAR ON THIS MAP HAVE BEEN PLOTTED BASED SOLELY ON INFORMATION CONTAINED IN THE PRELIMINARY TITLE REPORT BY: FIRST AMERICAN TITLE, FILE NO. 6806690, DATED APPIL 01, 2022. WITHIN SAID TITLE REPORT THERE ARE XXXX (XX) EXCEPTIONS LISTED, XXXX (XX) OF WHICH ARE EASEMENTS AND NONE (XX) OF WHICH CAN NOT BE PLOTTED.

THE UNDERGROUND UTILITIES (IF ANY) THAT APPEAR ON THIS MAP HAVE BEEN LOCATED AND MARKED ON THE SURFACE BY AN INDEPENDENT PRIVATE UNDERGROUND LOCATING SERVICE. THESE MARKINGS HAVE BEEN SURVEYED AND SHOWN HEREON. THE SURVEYOR MAKES NO GUARANTEE THAT THE UNDERGROUND UTILITIES SHOWN COMPRISE ALL SUCH UTILITIES IN THE AREA, EITHER IN SERVICE OR ABANDONED. THE SURVEYOR FURTHER DOES NOT WARRANT THAT THE UNDERGROUND UTILITIES SHOWN ARE IN THE EXACT LOCATION INDICATED ALTHOUGH HE DOES STATE THAT THEY ARE LOCATED AS ACCURATELY AS POSSIBLE FROM THE INFORMATION AVAILABLE.

THE FEDERAL EMERGENCY MANAGEMENT AGENCY FLOOD RATE MAP FOR COMMUNITY NO. 065029, PANEL NO. 1545H, DATED FEBRUARY 18, 2009, SHOWS THAT THE LOCATION OF THIS SITE FALLS WITHIN ZONE 'X', WHICH ARE AREAS DETERMINED TO BE OUTSIDE THE 0.2% ANNUAL CHANCE FLOODPLAIN.

THE LATITUDE AND LONGITUDE AT THE LOCATION AS SHOWN WAS DETERMINED BY GPS OBSERVATIONS.

LAT. 36' 48' 03.40" N. NAD 83 LONG. 119' 54' 57.96" W. NAD 83 ELEV. 292.0' NAVD 88 (BASIS OF DRAWING)

The information shown above meets or exceeds the requirements set forth in FAA order 8260.19D for 1-A accuracy (\pm 20' horizontally and \pm 3' vertically). The horizontal datum (coordinates) are expressed as degrees, minutes and seconds, to the nearest hundredth of a second. The vertical datum (heights) are expressed in feet and decimals thereof and are determined to the nearest 0.1 foot.

EASEMENT(S) PER TITLE REPORT:

- 5 AN EASEMENT FOR POLE LINES AND/OR UNDERGROUND CONDUITS; INGRESS AND INCIDENTAL PURPOSES, RECORDED MARCH 30, 1984 AS INSTRUMENT NO. 84031247 OF OFFICIAL RECORDS.

 IN FAVOR OF: PACIFIC GAS AND FLECTRIC COMPANY A CALIFORNIA CORPORATION
 - IN FAVOR OF: PACIFIC GAS AND ELECTRIC COMPANY, A CALIFORNIA CORPORATION AFFECTS: THE EXACT LOCATION IS NOT DISCLOSED OF RECORD.

 *** PLOTTED AS SHOWN HEREON ***
- AN EASEMENT FOR POLES AND INCIDENTAL PURPOSES, RECORDED NOVEMBER 2, 1970 AS BOOK 5833, PAGE 138 OF OFFICIAL RECORDS.
 IN FAVOR OF: PACIFIC GAS AND ELECTRIC COMPANY AFFECTS: A PORTION OF THE LAND.
 *** PLOTTED AS SHOWN HEREON ***
- 7 AN EASEMENT FOR SILVA DITCH AND INCIDENTAL PURPOSES IN THE DOCUMENT RECORDED JUNE 23, 1951 AS BOOK 3034, PAGE 183 OF OFFICIAL RECORDS.
 *** DOCUMENTS NOT PROVIDED TO SURVEYOR ***
- 8 AN EASEMENT FOR PUBLIC ROAD AND INCIDENTAL PURPOSES, RECORDED FEBRUARY 26, 1957 AS BOOK 3890, PAGE 228 OF OFFICIAL RECORDS.

W. SHAW AVE

W. GETTYSBURG AVE

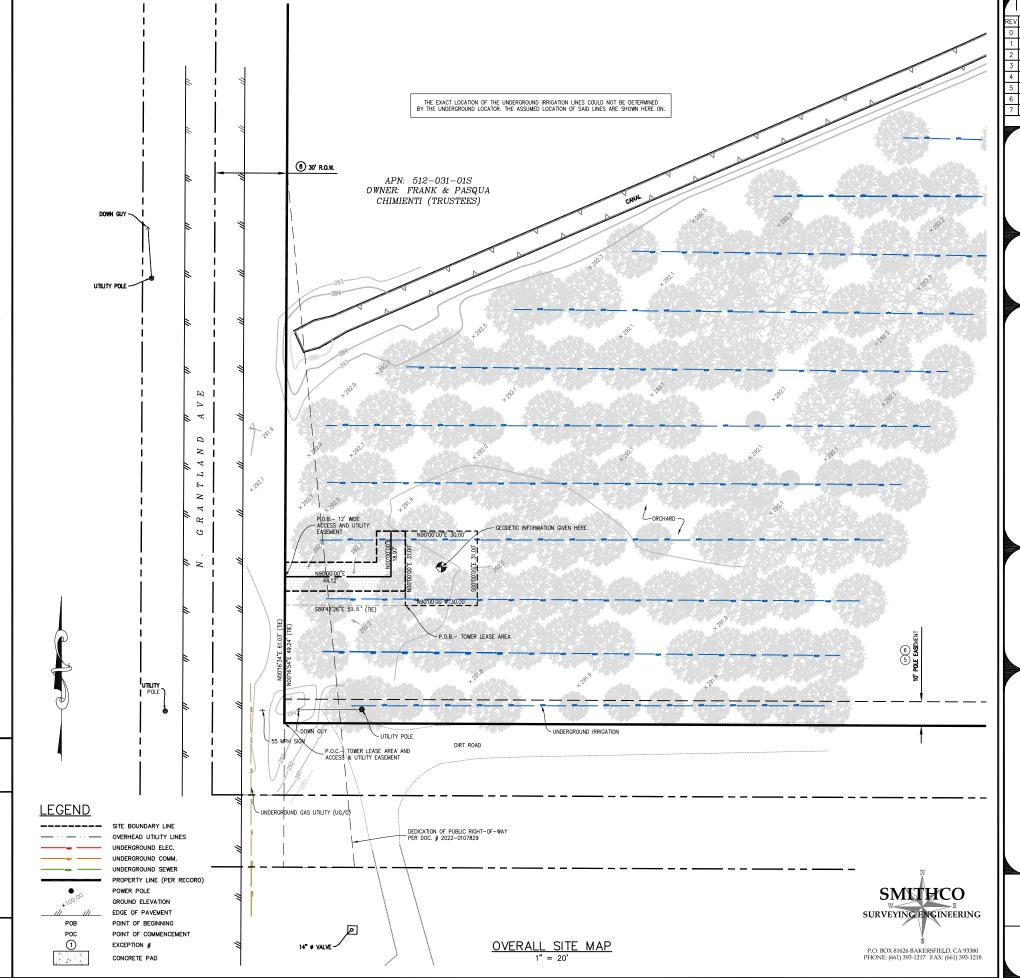
VICINITY MAP

N.T.S.

IN FAVOR OF: COUNTY OF FRESNO AFFECTS: COUNTY OF FRESNO THE WEST 30 FEET. *** PLOTTED AS SHOWN HEREON ***

LEGAL DESCRIPTIONS: SEE C-2

 $SITE \mathbb{Z}$



| SSUE STATUS | STATU

SMITHCO JOB NO.: 82-1492

WIRELESS

ENGINEERING GROUP 5015 SHOREHAM PL, SUITE 150

SAN DIEGO, CA 92122 www.sacw.com 619.736.3766

PROPRIETARY INFORMATION

THE INFORMATION CONTAINED IN THIS
OF DRAWINGS IS PROPRIETARY & CONFIL
TO VERIZON WIRELESS

ANY USE OR DISCLOSURE OTHER THAN AS IT RELATES TO VERIZON WIRELESS IS STRICTLY PROHIBITED

> BLDG 94598

2785 MITCHELL DRIVE, WALNUT CREEK, CA

erizon

694153 GRANTLAND & SHAW

APN: 512-031-01S FRESNO, CA 93723

FRESNO COUNTY

SHEET TITLE:

SITE SURVEY

C-1

XHIBIT Ω PAG Ш ယ

PROPOSED VERIZON WIRELESS DEMISED PREMISE DESCRIPTION:

BEING A PORTION OF THE HEREON DESCRIBED LESSOR'S PROPERTY IN THE COUNTY OF FRESNO, STATE OF CALIFORNIA, MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT THE SOUTHWEST CORNER OF SAID LESSOR'S PROPERTY; THENCE ON AND ALONG THE WEST PROPERTY LINE, N 0016'54" E, A DISTANCE OF 49.24 FEET; THENCE LEAVING SAID WEST PROPERTY LINE AT RIGHT ANGLES S 89'43'26" E, A DISTANCE OF 50.17 FEET TO SAID POINT BEING THE POINT OF BEGINNING;

- COURSE 1)
- COURSE 2) COURSE 3)
- THENCE N 00'00'00" E, A DISTANCE OF 31.00 FEET;
 THENCE N 90'00'00" E, A DISTANCE OF 30.00 FEET;
 THENCE S 00'00'00" E, A DISTANCE OF 31.00 FEET;
 THENCE N 90'00'00" W, A DISTANCE OF 30.00 FEET TO THE POINT OF BEGINNING.

CONTAINING 930 SQUARE FEET, MORE OR LESS.

LESSEE PROPOSED ACCESS & UTILITY EASEMENT

A 12.00 FOOT STRIP OF LAND OVER, ACROSS AND THROUGH A PORTION OF THE HEREON DESCRIBED LESSOR'S PROPERTY IN THE COUNTY OF FRESNO, STATE OF CALIFORNIA, LYING 6.00 FEET ON EACH SIDE OF THE FOLLOWING DESCRIBED CENTERLINE:

COMMENCING AT THE SOUTHWEST CORNER OF SAID LESSOR'S PROPERTY; THENCE ON AND ALONG THE WEST PROPERTY LINE, N 0016' 34" E, A DISTANCE OF 61.03 FEET TO SAID POINT BEING THE POINT OF BEGINNING;

COURSE 1) THENCE N 90'00'00" E, A DISTANCE OF 44.12 FEET;
COURSE 2) THENCE N 90'00'00" E, A DISTANCE OF 18.97 FEET TO THE TERMINUS OF THIS DESCRIPTION.

CONTAINING 757 SQUARE FEET, MORE OR LESS.

ISSUE STATUS						
REV	DATE	DESCRIPTION	BY			
0	03/30/22	PRELIMINARY	CJ			
1	04/22/22	LEASE & EASEMENTS	DL			
2	10/11/22	UPDATE	CJ			
3	10/20/22	TITLE REPORT	LA			
4	11/02/22	REVISIONS	ਟੋ			
5	02/23/23	REVISIONS	S			
6	08/09/23	REVISIONS	E			
7						

SMITHCO JOB NO.: 82-1492



5015 SHOREHAM PL, SUITE 150 SAN DIEGO, CA 92122

www.sacw.com 619.736.3766

PROPRIETARY INFORMATION

THE INFORMATION CONTAINED IN THIS SET OF DRAWINGS IS PROPRIETARY & CONFIDENTIAL TO VERIZON WIRELESS



2785 MITCHELL DRIVE, WALNUT CREEK, CA

694153 **GRANTLAND** & **SHAW**

> APN: 512-031-01S FRESNO, CA 93723

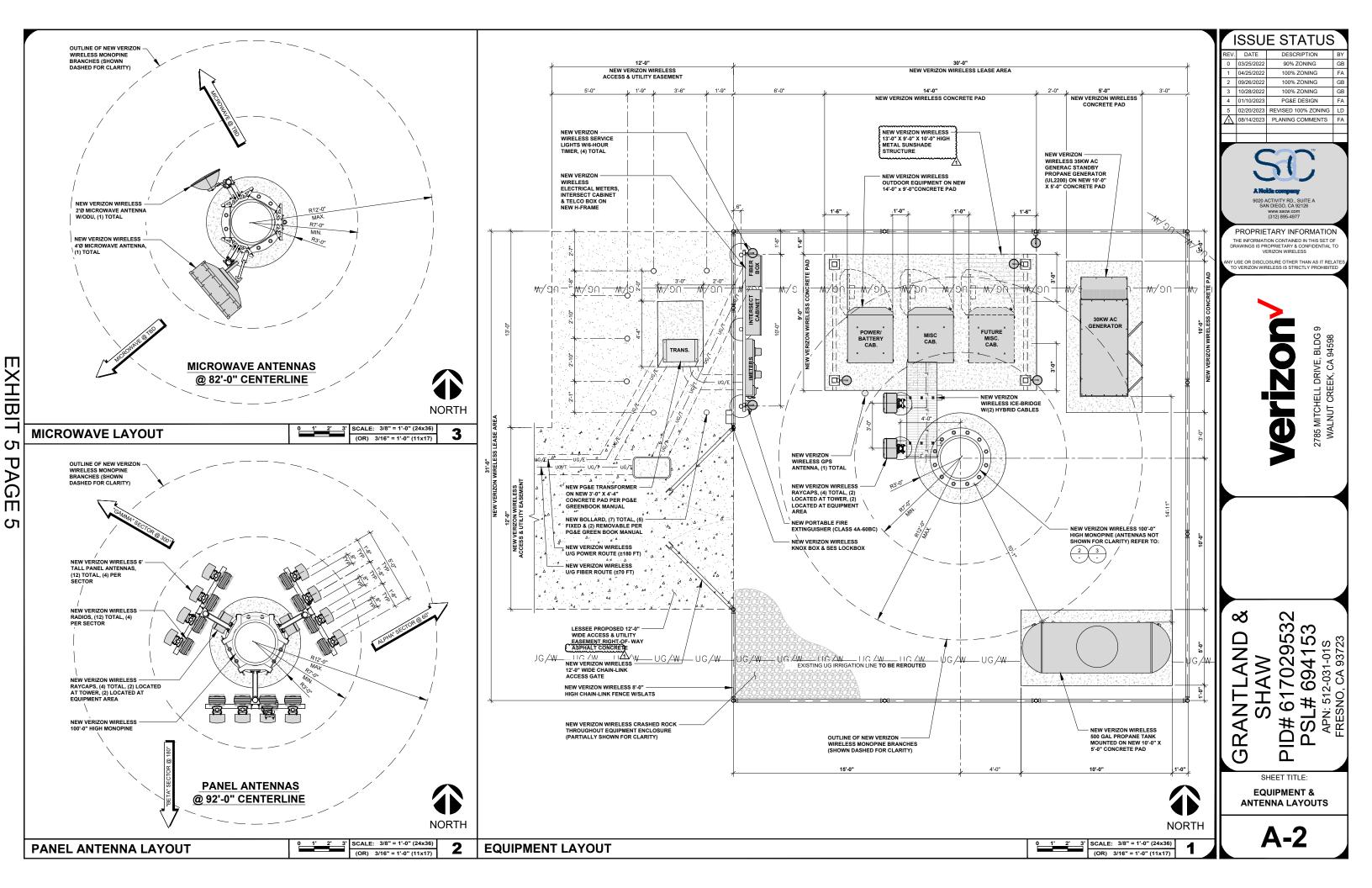
FRESNO COUNTY

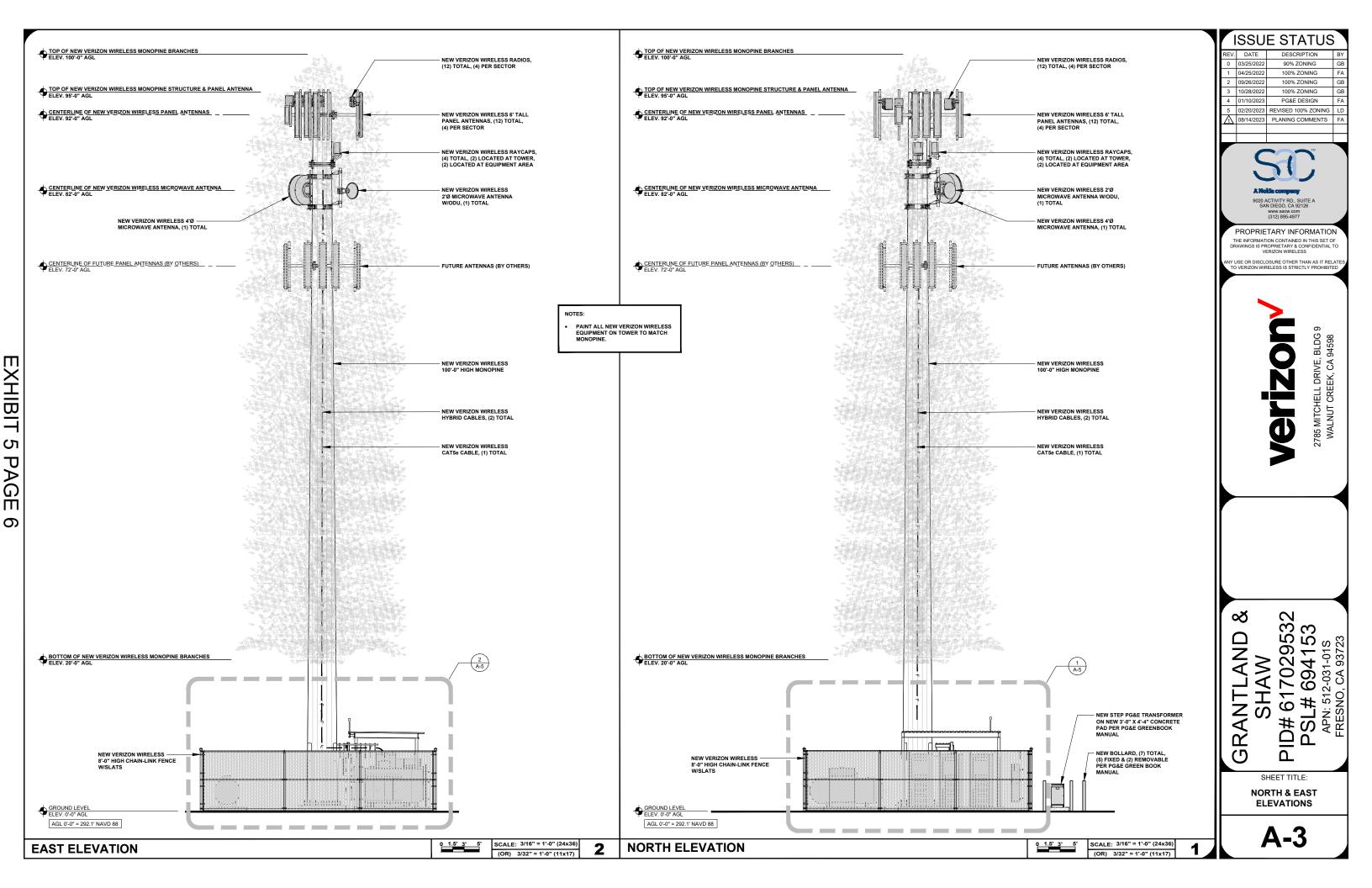
SHEET TITLE:

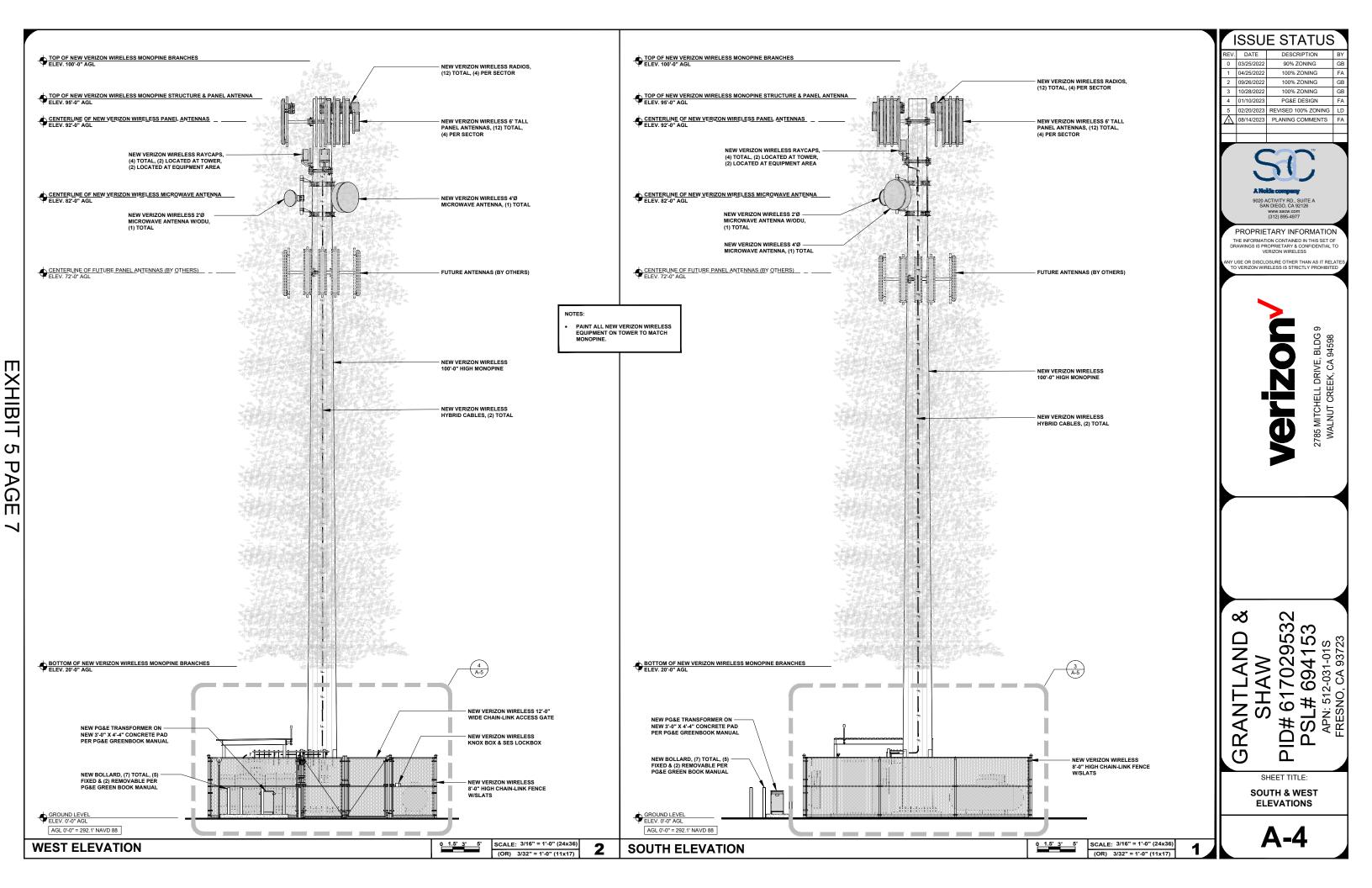
SITE SURVEY

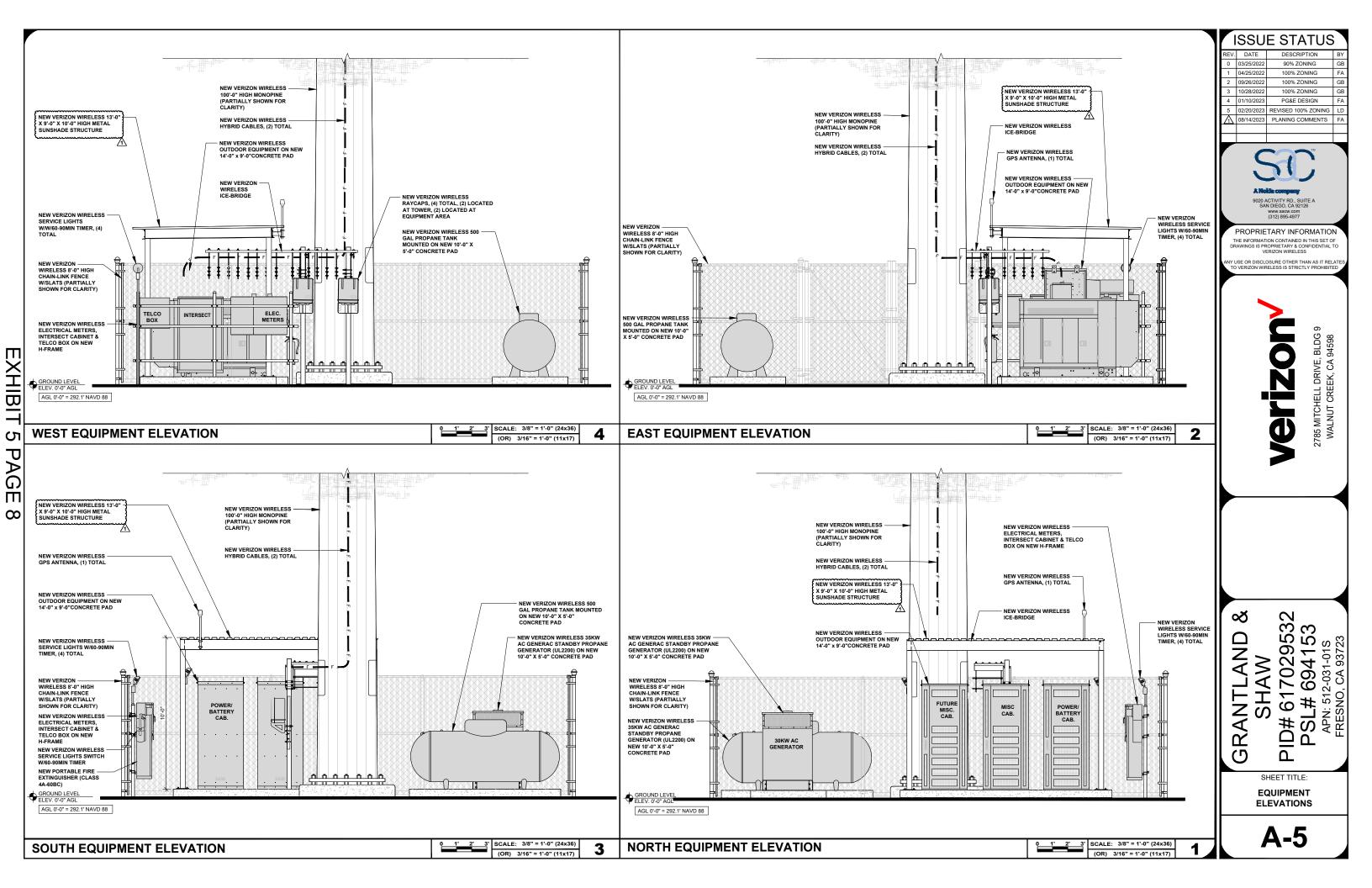
FOR EXAMINATION ONLY

C-2









ISSUE STATUS 90% ZONING 100% ZONING 100% ZONING 100% ZONING PG&E DESIGN 5 02/20/2023 REVISED 100% ZONING L 1 08/14/2023 PLANING COMMENTS F



2785 MITCHELL DRIVE, BLDG WALNUT CREEK, CA 94598

)29532 14153 11-018 PID# 617029(PSL# 6941(APN: 512-031-018 FRESNO, CA 9372

SHEET TITLE:

UTILITY DESIGN

E-1

(OR) 1/16" = 1'-0" (11x17)

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XHIBIT

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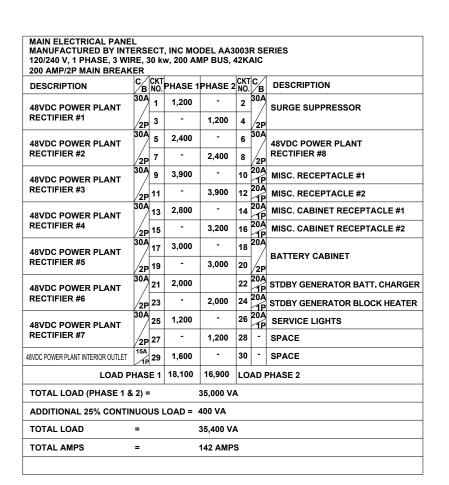
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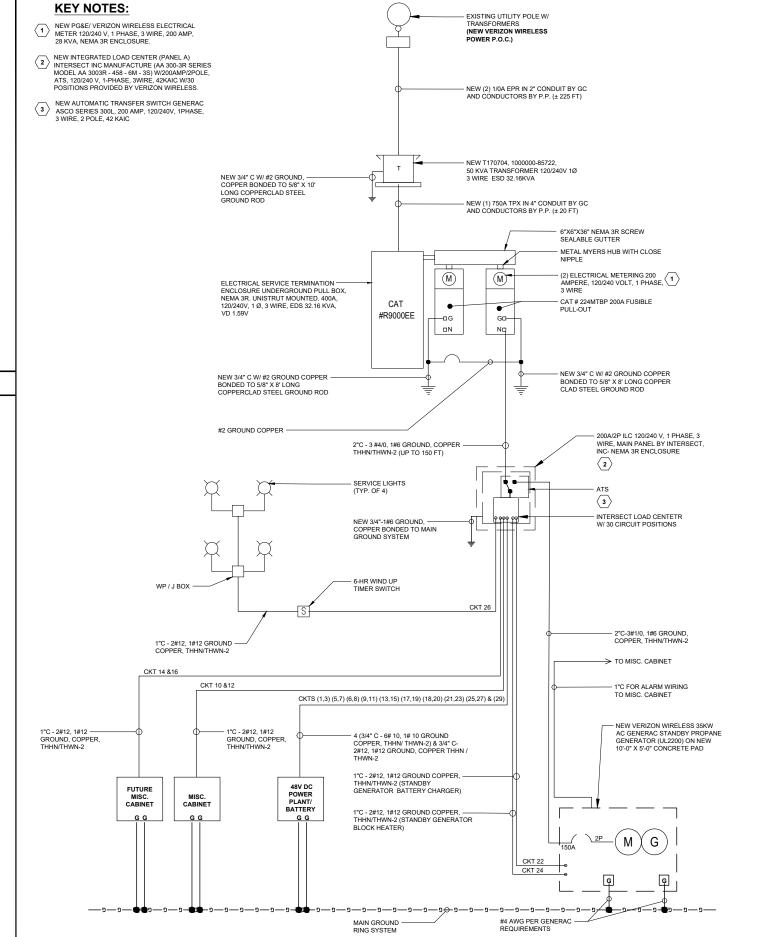
10

UTILITY GENERAL NOTES:

- 1. ALL NEW GROUNDINGS FOR ELECTRICAL ROUTE METER MUST BE DONE PER CEC, NEC
- 2. ALL NEW CONDUIT FROM ELECTRICAL ROUTE METER TO THE SITE MUST BE RGS CONDUITS. INSTALL WEATHERPROOF PULL BOXES AS REQD. PER CEC, NEC & LOCAL BLDG. & SAFETY REQUIREMENTS & MUST HAVE TRAFFIC COVERS.
- 3. ALL NEW PULL BOXES MUST BE HOT-DIPPED GALVANIZED AND WEATHERPROOF
- 4. ALL NEW WIRE SPLICES PULL BOXES DONE PER CEC & NEC.
- 5. FIELD VERIFY EXACT ELECTRICAL CONDUIT ROUTE.
- 6. VERIZON WIRELESS NEW METER/MAIN NEED TO BE LABELED & ALL CLEARANCE FOR ELECTRICAL EQUIPMENT BY CEC & NEC.
- 7. NEW GROUND RODS MAY BE USED FOR SITE GROUNDING IF DESIRED RESISTANCE IS
- 8. CONTRACTOR TO INSTALL UTILITY CONDUIT (LATERAL).
- UTILITY POINTS OF SERVICE AND WORK / MATERIALS SHOWN ARE BASED UPON PRELIMINARY INFORMATION PROVIDED BY THE UTILITY COMPANY AND ARE FOR BID PURPOSES ONLY.
- 10. CONTRACTOR SHALL COORDINATE WITH UTILITY COMPANY FOR FINAL AND EXACT WORK / MATERIALS REQUIREMENTS AND CONSTRUCT TO UTILITY COMPANY WORK / MATERIALS REQUIREMENTS AND CONSTRUCT TO UTILITY COMPANY ENGINEERING PLANS AND SPECIFICATIONS ONLY. CONTRACTOR SHALL FURNISH AND INSTALL ALL CONDUIT, PULL ROPES, CABLES, PULL BOXES, CONCRETE ENCASEMENT OF CONDUIT (IF REQUIRED). TRANSFORMER PAD, BARRIERS, POLE RISERS, TRENCHING, BACKFILL, PAY ALL UTILITY COMPANY FEES AND INCLUDE ALL REQUIREMENTS IN SCOPE OF WORK.

SCALE: 3 **UTILITY NOTES** NTS





REV.	DATE	DESCRIPTION	BY
0	03/25/2022	90% ZONING	GB
1	04/25/2022	100% ZONING	FA
2	09/26/2022	100% ZONING	GB
3	10/28/2022	100% ZONING	GB
4	01/10/2023	PG&E DESIGN	FA
5	02/20/2023	REVISED 100% ZONING	LD
Λ	08/14/2023	PLANING COMMENTS	FA



www.sacw.com (312) 895-497

PROPRIETARY INFORMATION

THE INFORMATION CONTAINED IN THIS SET OF DRAWINGS IS PROPRIETARY & CONFIDENTIAL TO VERIZON WIRELESS

USE OR DISCLOSURE OTHER THAN AS IT RELAT O VERIZON WIRELESS IS STRICTLY PROHIBITED



85 MITCHELL DRIVE, BLDG WALNUT CREEK, CA 94598

29535 4153 1-018 193723 AND 7029 94 EZY 9 # S \Box Д

(7)

SCALE

N.T.S.

SHEET TITLE: 1-LINE DIAGRAM, PANEL SCHEDULE & UTILITY NOTES

 \Box

SCALE:

EXHIBIT 6

Operational Statement Proposed Verizon Wireless Facility

"Grantland & Shaw" Fresno CA 93723

APN: 512-031-01S

Introduction

Verizon Wireless proposes a new wireless facility on Raw Land in an Orchard. The APN:#512-031-01S, Fresno, Ca. 93723. This facility will enhance and expand the Verizon Wireless network in order to improve communications service for its prospective customers. The existing facility is located in the County of Fresno, on a parcel of land that is currently an Orchard Fram, owned by an individual. This project has been designed to provide additional capacity to offload and to fix ROOT issues in the area. This site is in an area that is zoned as RR-Rural Residential. The height of the structure allow wireless coverage to the surrounding area.



The proposed unmanned facility will provide Verizon Wireless service to the Residential Rural Area that will have 24 hours a day, 7 days a week.

Aesthetics

Verizon Wireless is proposing a new 100' Monopine structure with outdoor equipment cabinets and a utility H-frame to be located on corner part of the given parcel. Verizon's equipment will be located next to the tower. There will be 3 sectors, 12 antennas, 4 antennas per sector. The cabinets will be mounted on a new concrete pad on a 30 x 30 leased area next to the proposed tower. The compound will have 8' chain link fence surrounding the lease area. Power will route underground to the pole from a new 17' x 30' Fiber Vault to the enclosure structure. Proposing a new 12' wide access road to the wireless facility. The Wireless Facility will be on the corner of N. Grantland Ave. & W. Gettsyburg Ave. in Fresno, Ca.

Public Safety and Community Benefits

Wireless Communication has become increasingly important way of life and a way of conducting business. With the increased use of "smart phones", data speeds have become increasingly important to Verizon's customers. Verizon's customers rely on smartphones and devices to have immediate access to make phone calls, text, email, and access the Internet wherever they are.

Wireless Devices, such as cell phones, have become a common tool used to contact public safety personnel, and loved ones in the event of a crisis. Having increased wireless service in this area will benefit those in emergency situations to reach out for help.

Coverage Capacity and Alternative Sites

Verizon Wireless Performance Engineers have determined that there is a significant gap in coverage and capacity in Fresno. This cell site project's primary objectives are to provide improved coverage and capacity in the area and residential areas of Fresno, where the existing capacity is not adequate to handle increasing use. This area suffers from poor 4G voice service with minimal service inside the homes in the area. Verizon's proposed new site will provide the capacity, coverage, and high-speed data required to support the residents and businesses in the area. With the combination of weak signal and need to provide additional capacity to the area, the site at APN: 512-031-01S fixes both with minimal impact to the area.

Compliance with FCC Standards

This project will comply with all FCC rules and regulations and will be in accordance with Verizon Wireless' FCC License to operate radio frequencies.

Construction

Verizon Wireless will comply with all applicable regulations regarding the construction of the proposed site.

Property Owner Information

Pasqua & Frank Chiamienti- frclaw@yahoo.com - (559) 281-0051

Applicant Information

Leesa Gendel for SAC Wireless on behalf of Verizon Wireless P: 415.246.0535| Email:leesa.gendel@sacw.com

Alternative sights below that were not considered due to Reasons.

- 1. Gods Family 7272 W Shaw Ave Fresno, CA 93723-RF rejected. Too close to exist site.
- 2. Pelayo 4543 N Hayes Ave, Fresno, CA 93723-RF rejected. Too far from center of ring
- 3. Avila 2258 W Rialto Ave Fresno, CA 93723-RF rejected. Too far from center of ring
- 4. Gvm- 4418 N Grantland Ave, Fresno, CA 93723-RF rejected. Too far from center of ring
- 5. PG&E Tower 3- 4265 N Hayes Ave Fresno, CA 93723-RF rejected. Last resort only
- 6. PG&E Tower 5 4667 N Hayes Ave Fresno, CA 93723-RF rejected. Last resort only
- 7. PG&E Tower 6 4409 N Hayes Ave Fresno, CA 93723-RF rejected. Last resort only
- 8. C J Hucks Inc 3855 N Bryan Ave Fresno, CA 93723-RF Rejected. Too far from RF objective
- 9. Grande Hall At The Gardens Llc 5242 N Garfield Ave Fresno, CA 93723-RF rejected. Too far from RF objective.
- 10. Lundin Calvin J & Christine A Trs 6543 W Ashlan Ave Fresno, CA 93723-RF rejected. Too far from RF objective.
- 11. Leon Jorge Ramon 6673 W Ashlan Ave Fresno, CA 93723-RF rejected. Too far from RF objective.
- 12. Lamanuzzi & Pantaleo Llc 3636 N Grantland Ave Fresno, CA 93723-RF rejected. Too far from RF objective.
- 13. PG&E Tower 1 3885 N Hayes Ave Fresno, CA 93723-RF rejected. Too far from RF objective.
- 14. PG&E Tower 2 4069 N Hayes Ave Fresno, CA 93723-RF rejected. Too far from RF objective
- 15. PG&E Tower 7 APN: 505-060-67-RF rejected. Too far from RF objective
- 16. PG&E Tower 8 6099 W Barstow Ave Fresno, CA 93723-RF rejected. Too far from RF objective
- 17. PG&E Tower 2 4069 N Hayes Ave Fresno, CA 93723-RF rejected. Too far from RF objective.

SAC Wireless, a Nokia Company

Site Development, Architecture and Engineering, Construction and Commissioning

333 University Ave, Suite 200, Sacramento CA 95825 www.sacw.com

Alternative Candidate Analysis



Grantland & Shaw APN: 512-031-01S FRESNO, CA



April 1, 2023

Summary of Site Evaluations

Conducted by: SAC Wireless

Introduction:

In early 2020, it became necessary for Verizon Wireless to pursue a new wireless facility in the County of Fresno area. Due to increased usage of wireless devices requiring cellular data, Verizon's existing site in the area is approaching overload, which will create disruptions to Verizon users, including personal, commercial, and emergency users. Therefore, Verizon Wireless is proposing a new wireless facility, which is described below, to provide offload capacity relief and improved coverage to the County of Fresno area. Through multiple

conversations with the County of Fresno as well, the pressing needs of the constituents were made known to Verizon that an increase of coverage is needed in this area.

Based on a comprehensive search of available sites over the last couple of years and after careful location analysis, Verizon Wireless has concluded that the site at APN: 512-031-01S constitutes the least intrusive alternative to help fill the identified significant gap in coverage/capacity based on the guidelines set forth by the County of Fresno. Through this process, Twenty-Two (22) site alternatives were reviewed and eliminated based upon engineering analysis, lack of cooperation by potential landlords, or unresponsiveness by potential landlords. With these sites exhausted, Verizon Wireless proposes a New 100' Monopine at the APN: 512-031-01S, which is located in Fresno, California. This property will be described further in this Alternative Analysis. While it is not the only feasible site which meets the County of Fresno requirements, as well as the coverage and capacity needs of the community as well as emergency service providers, it is the only site candidate which reaches both the Radio Frequency Engineer (RF) coverage requirements while having Landlord interest.

I. Coverage/Capacity Gap

This project's primary objective is to provide much needed service in the County of Fresno area. Another objective is to offload other surrounding Verizon tower sites. There is also currently little to no 4G LTE AWS signal in the area. Coverage is limited to the street coverage, but there is no in vehicle or in building coverage in most areas of the proposed cell site location due to an increase of the use of wireless devices, as well as increased rates of streaming. Verizon Wireless recognizes that the need is high, which reduces its ability to provide stable service to Verizon customers in the area.

This also results in a disruption to access to emergency services; since many police, fire, and ambulance services use the Verizon 4G network to track their resources, dispatch assets, and relay data, should an emergency occur during a sector overload, the systems they rely on could be unusable. The site Grantland & Shaw, APN: 512-031-01S, meets the required objectives as well as provides adequate coverage for emergency services.

II. Methodology

Once a significant coverage/capacity gap is determined, Verizon Wireless seeks to identify a site that will provide a solution through the "least intrusive means" based upon Verizon Wireless's experience with designing similar facilities and working within local regulations. In addition to seeking the "least intrusive" alternative, sites proposed by Verizon Wireless must be feasible. In this regard, Verizon Wireless reviews the topography, radio frequency propagation, elevation, height, available electrical and telephone utilities, access, and other critical factors such as a willing landlord in completing its site analysis. Wherever feasible, Verizon Wireless seeks to identify collocation opportunities that allow placement of wireless facilities with minimal impacts. There were none located within the search ring for collocation that were in the Search Ring but too far from the target area to be considered. The next best option was to find a suitable site where Verizon's location could be located against the surrounding areas. Verizon was able to locate land with a willing Landlord, property to build a site with sufficient height needed to meet the coverage need while simultaneously fitting with the character and surroundings of the area.

III. Analysis

Verizon Wireless has sought a suitable location for a wireless facility to serve the surrounding area, of the County of Fresno area. As collocation of facilities is generally preferred, Verizon Wireless first searched for collocation sites which could meet the needs of the coverage and capacity gap. With no feasible existing wireless towers available to co-locate, Verizon surveyed the coverage/capacity gap area for available building and ground sites for a new wireless facility. The property APN: 512-031-01S in Fresno, Ca. site was chosen as the preferred location because it had the best location for wireless reach, appropriate height for coverage, and the least construction concerns.

The following is a summary of prior sites reviewed within the search area. Each of these sites were subsequently eliminated as candidates due to a variety of reasons, including but not limited to technical deficiencies identified by the Radio Frequency Engineer (RF), lack of landlord response or unwillingness to have towers on their property, or better options for a given Landlord.

Grantland & Shaw: Candidates Considered but Not Proposed

- 1. Gods Family 7272 W Shaw Ave Fresno, CA 93723. RF rejected. Too close to existing site.
- 2. Pelayo 4543 N Hayes Ave, Fresno, CA 93723-RF rejected. Too far from center of ring.
- 3. Avila 2258 W Rialto Ave Fresno, CA 93723-RF rejected. Too far from center of ring.
- 4. Gvm- 4418 N Grantland Ave, Fresno, CA 93723-RF rejected. Too far from center of ring.
- 5. PG&E Tower 3- 4265 N Hayes Ave Fresno, CA 93723-RF rejected. Does not reach coverage objective.
- 6. PG&E Tower 4 8051 Congress Avenue, Boca Raton, FL 33487-1307-RF Rejected.
- 7. PG&E Tower 5 4667 N Hayes Ave Fresno, CA 93723-RF rejected. Does not reach coverage objective.
- 8. PG&E Tower 6 4409 N Hayes Ave Fresno, CA 93723-RF rejected. Does not reach coverage objective.
- 9. C J Hucks Inc 3855 N Bryan Ave Fresno, CA 93723-RF Rejected. Too far from RF objective.
- 10. Grande Hall At The Gardens Llc 5242 N Garfield Ave Fresno, CA 93723-RF Rejected. Too far from RF objective.
- 11. Lundin Calvin J & Christine A Trust 6543 W Ashlan Ave Fresno, CA 93723-RF Rejected. Too far from RF objective.
- 12. Leon Jorge Ramon 6673 W Ashlan Ave Fresno, CA 93723-RF Rejected. Too far from RF objective.
- 13. Lamanuzzi & Pantaleo Llc 3636 N Grantland Ave. Fresno, CA 93723-RF Rejected. Too far from RF objective.
- 14. PG&E Tower 1 3885 N Hayes Ave Fresno, CA 93723-RF rejective. Too far from RF objective.
- 15. PG&E Tower 2 4069 N Hayes Ave Fresno, CA 93723-RF rejective. Too far from RF objective.
- 16. Gunman 6824 W Shaw Ave Fresno, CA 93723 Landlord Unresponsive to Letters & Phone Calls.
- 17. Diredo 6518 W Shaw Ave, Fresno, CA 93723 Landlord Unresponsive to Letters & Phone Calls.
- 18. Mitchell 6730 W Shaw Ave Fresno, CA 93723 Landlord Unresponsive to Letters & Phone Calls.
- 19. Color 6500 W Rialto Ave, Fresno, CA 93723 Landlord Unresponsive to Letters & Phone Calls.
- 20. Castro 6641 W Rialto Ave, Fresno, CA 93723 Landlord Unresponsive to Letters & Phone Calls.
- 21. Central Unified School District 4200 N Grantland Ave Fresno, CA 93723 LL Unresponsive to Letters.
- 22. Justin Garza High School 4100 N Grantland Ave. Fresno, CA 93723 LL Unresponsive to Letters.

Summary of Candidates Reviewed

Proposed Candidate: Frank Chimienti

APN:512-031-01S

Zoning: CUP Site Type: 100' Monopine

Overhead View



Grantland & Shaw - RF Search Ring Map



LOCATION MAP OF PROPOSED SITE AND ALTERNATIVES



Conclusion-

Verizon Wireless has pursued these Twenty-Two (22) potential site alternatives within the identified significant coverage/capacity gap over the last couple of years, with each being subsequently eliminated due to issues such proximity to other towers. Based on this thorough analysis and evaluation, Verizon Wireless concludes that the proposed installation at APN: 512-031-01S is the most effective, least intrusive, and most easily constructible site available to address the significant gap in coverage/capacity and the community's wireless needs. This site also represents the best possible candidate based on its limited visual impact, ease of access, and proximity to utilities.

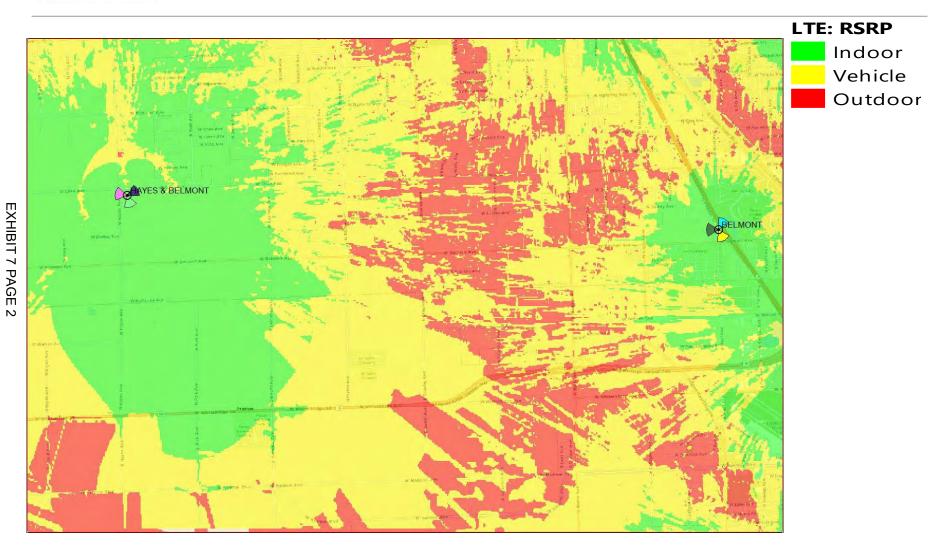


Olive & Brawley Propagation Maps

Prepared by Verizon Wireless RF Engineering

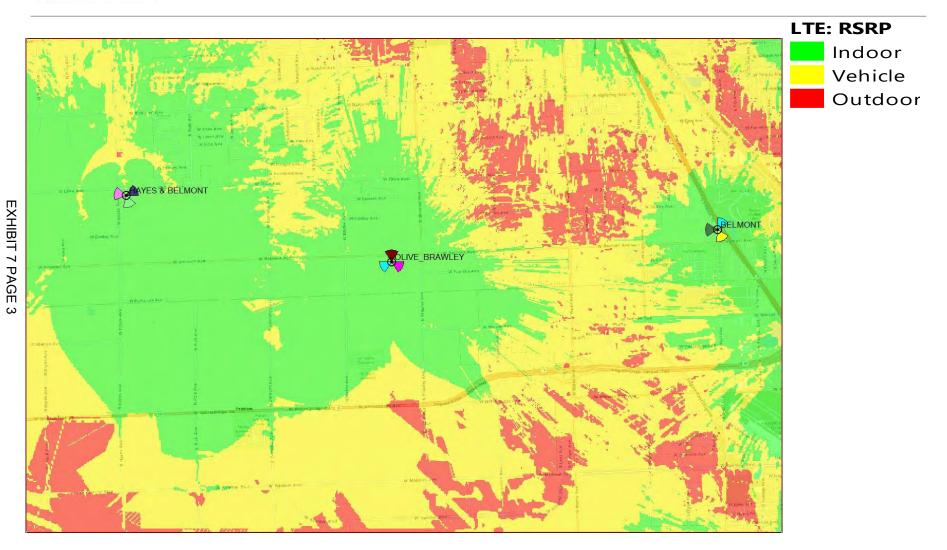


Olive & Brawley – Existing Coverage





Olive & Brawley – Proposed Coverage





County of Fresno

DEPARTMENT OF PUBLIC WORKS AND PLANNING STEVEN E. WHITE, DIRECTOR

EVALUATION OF ENVIRONMENTAL IMPACTS

CONSULTANT: Leesa Gendel

APPLICATION NOS.: Initial Study No. 8404 and Unclassified Conditional Use

Permit No. 3765

DESCRIPTION: Allow the installation of a new freestanding 100' tall

monopole style co-locatable wireless telecommunications

facility on a 76.68-acre parcel within the RR (Rural

Residential, two-acre minimum parcel size) Zone District.

LOCATION: The subject parcel is located on the southeast corner of W.

Shaw Ave. and Grantland Ave., westerly adjacent to the City of Fresno (APN: 512-031-01S), (Section 16, Township 13s,

Range 19e) (Sup. Dist. 1).

AESTHETICS

Except as provided in Public Resources Code Section 21099, would the project:

- A. Have a substantial adverse effect on a scenic vista; or
- B. Substantially damage scenic resources, including, but not limited to, trees, rock outcroppings, and historic buildings within a state scenic highway?

FINDING: NO IMPACT:

The project anticipates the placement of new unmanned telecommunications facility consisting of a 100' foot-tall monopole wireless communication tower (monopine design) with related facilities on a 50' x 50' fenced site leased area of a 76.68-acre parcel in the RR (Rural Residential, two-acre minimum parcel size) Zone District. Per Figure OS-2 of the Fresno County General Plan, there are no scenic roadways fronting the project site. The development of the permanent tower will be placed within an already disturbed area and would not be impacted by the project. Therefore, the project will not have a substantial adverse effect on a scenic vista or scenic resource.

C. In non-urbanized areas, substantially degrade the existing visual character or quality of public views of the site and its surroundings? (Public views are those that are experienced from publicly accessible vantage point). If the project is in an urbanized

area, would the project conflict with applicable zoning and other regulations governing scenic quality?

FINDING: LESS THAN SIGNIFICANT IMPACT:

The project site is located westerly adjacent to the City of Fresno of which consists of rural residences and tentative tract homes within the immediate vicinity. The placement and construction of the project would create a new communications tower on the project site that would change the existing visual character, however, this change is not expected to result in a significant impact as the designed incorporated will adhere to the surrounding landscape (monopine designed tower) intended on reducing any unsightly visual character which would degrade the surroundings.

D. Create a new source of substantial light or glare which would adversely affect day or nighttime views in the area?

FINDING: LESS THAN SIGNIFICANT IMPACT WITH MITIGATION INCORPORATED:

Per the Applicant's Operational Statement, the project would utilize a Federal Aviation Administration (FAA) approved lighting system for safety purposes where a red strobe light would operate during nighttime hours and a white strobe light would operate during daytime hours. The project does not anticipate the use of outdoor lighting, however in the event that outdoor lighting is installed, mitigation measures related to the design and orientation of the lighting shall be implemented to ensure that no new source of substantial light would adversely affect day or nighttime views of the area.

* Mitigation Measure(s)

- 1. Ground equipment for the telecommunication tower shall be screened from view behind slatted fencing utilizing a non-reflective or earth-tone color and shall be located, designed, and landscaped to reasonably minimize their visual impact on the surrounding area.
- 2. All outdoor lighting shall be hooded and directed downwards so as not to shine on adjacent properties or public right-of-way.

II. AGRICULTURAL AND FORESTRY RESOURCES

In determining whether impacts to agricultural resources are significant environmental effects, lead agencies may refer to the California Agricultural Land Evaluation and Site Assessment Model (1997) prepared by the California Dept. of Conservation as an optional model to use in assessing impacts on agriculture and farmland. In determining whether impacts to forest resources, including timberland, are significant environmental effects, lead agencies may refer to information compiled by the California Department of Forestry and Fire Protection regarding the state's inventory of forest land, including the Forest and Range Assessment Project and the Forest Legacy Assessment project; and forest carbon measurement methodology in Forest Protocols adopted by the California Air Resources Board. Would the project:

A. Convert Prime Farmland, Unique Farmland, or Farmland of Statewide Importance, as shown on the maps prepared pursuant to the Farmland Mapping and Monitoring Program of the California Resources Agency, to non-agricultural use?

FINDING: NO IMPACT:

Per the 2016 Fresno County Important Farmland Map, the subject parcel is designated as residential. Therefore, the project would not convert Prime Farmland, Unique Farmland, or Farmland of Statewide Importance.

B. Conflict with existing zoning for agricultural use, or a Williamson Act Contract?

FINDING: NO IMPACT:

The subject parcel is zoned RR (Rural Residential, two-acre minimum parcel size) Zone District and is not subject to a Williamson Act Contract. The project will not conflict with the existing zoning for agricultural use and would not conflict with the Williamson Act Contract.

- C. Conflict with existing zoning for forest land, timberland, or timberland zoned Timberland Production; or
- D. Result in the loss of forest land or conversion of forest land to non-forest use?

FINDING: NO IMPACT:

The project site is not located on land zoned for forest land, timberland or timberland zoned Timberland Production and would not result in the loss or conversion of forest land. The area proposed is small in nature (2,500 square feet in size) in an already disturbed area.

E. Involve other changes in the existing environment which, due to their location or nature, could result in conversion of Farmland to non-agricultural use or conversion of forest land to non-forest use?

FINDING: NO IMPACT:

The project intends to construct a permanent tower for communication purposes. The footprint of the permanent tower is small and would not result in the off-site conversion of Farmland to non-agricultural use or conversion of forest land to non-forest use.

III. AIR QUALITY

Where available, the significance criteria established by the applicable air quality management district or air pollution control district may be relied upon to make the following determinations. Would the project:

A. Conflict with or obstruct implementation of the applicable Air Quality Plan; or

B. Result in a cumulatively considerable net increase of any criteria pollutant for which the project region is non-attainment under an applicable federal or state ambient air quality standard?

FINDING: LESS THAN SIGNIFICANT IMPACT:

The project has been routed to the San Joaquin Valley Air Pollution Control District (SJVAPCD) for review and comment. The SJVAPCD did not express concern with the project to indicate that the project would result in a conflict with an applicable Air Quality Plan or result in cumulatively considerable net increase of any criteria pollutant. Project construction is anticipated to result in minor temporary increases in criteria pollutants, however, the minor increases resulting from construction are not anticipated to result in a significant impact.

- C. Expose sensitive receptors to substantial pollutant concentrations; or
- D. Result in other emissions (such as those leading to odors) adversely affecting a substantial number of people?

FINDING: LESS THAN SIGNIFICANT IMPACT:

Emissions resulting from the use of the tower will not result in significant noise and pollutant concentrations. The nearest sensitive receptor is located approximately 300 feet south of the location of the communication facility. In consideration of the proximity of the site to sensitive receptors, the project is not anticipated to result in substantial pollutant concentrations or adverse emissions and will have a less than significant impact.

IV. BIOLOGICAL RESOURCES

Would the project:

A. Have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special-status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Wildlife or U.S. Fish and Wildlife Service?

FINDING: NO IMPACT:

Per the California Natural Diversity Database, there are no reported occurrences of a special-status species encompassing the project site or located in vicinity of the project site.

Portions of the project site are already developed. Additional human disturbance related to the existing agricultural operations and existing paved right-of-way provide further signs that occupation of the site by a special-status species is highly unlikely. The California Department of Fish and Wildlife (CDFW) and the U.S. Fish and Wildlife Service (USFWS) did not express concern with the project to indicate impacts to

special-status species. Therefore, development of the project is not expected to negatively impact through habitat modification as the site is not occupied or has not significant habitat for special-status species.

- B. Have a substantial adverse effect on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, regulations, or by the California Department of Fish and Wildlife or U.S. Fish and Wildlife Service; or
- C. Have a substantial adverse effect on state or federally-protected wetlands (including, but not limited to, marsh, vernal pool, coastal, etc.) through direct removal, filling, hydrological interruption, or other means?

FINDING: NO IMPACT:

According to the National Wetlands Inventory mapper web application, the project site does not contain wetlands. The project will not be located or affect any wetlands. No riparian habitat or other sensitive natural community was identified on the project site.

D. Interfere substantially with the movement of any native resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites?

FINDING: NO IMPACT:

The project intends to construct a communications tower on the subject parcel. The project does not cut off movement of the site for any wildlife resident. No migratory wildlife corridor or native wildlife nursery site was identified on the project site.

- E. Conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance; or
- F. Conflict with the provisions of an adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional, or state Habitat Conservation Plan?

FINDING: NO IMPACT:

Reviewing Agencies and Departments did not identify a local policy or ordinance adopted for the protection of a biological resource that would conflict with the project proposal. No Habitat Conservation Plan, Natural Community Conservation Plan or other approved local, regional, or state Habitat Conservation Plans were identified as conflicting with the project proposal.

V. CULTURAL RESOURCES

Would the project:

- A. Cause a substantial adverse change in the significance of a historical resource pursuant to Section 15064.5; or
- B. Cause a substantial adverse change in the significance of an archaeological resource pursuant to Section 15064.5; or
- C. Disturb any human remains, including those interred outside of formal cemeteries?

FINDING: LESS THAN SIGNIFICANT IMPACT WITH MITIGATION INCORPORATED:

The project intends to develop a telecommunications tower on land that has already be disturbed. No reviewing Agencies and Departments express concern with the project to indicate that a cultural or historical resource is present on the site and would be affected by the project proposal. However, a mitigation measure will be implemented in the event that a cultural resource is identified during ground-disturbing activities related to project development.

* <u>Mitigation Measure(s)</u>

1. In the event that cultural resources are unearthed during ground-disturbing activities, all work shall be halted in the area of the find. An Archeologist shall be called to evaluate the findings and make any necessary mitigation recommendations. If human remains are unearthed during ground-disturbing activities, no further disturbance is to occur until the Fresno County Sheriff-Coroner has made the necessary findings as to origin and disposition. All normal evidence procedures should be followed by photos, reports, video, etc. If such remains are determined to be Native American, the Sheriff-Coroner must notify the Native American Commission within 24 hours.

VI. ENERGY

Would the project:

- A. Result in potentially significant environmental impact due to wasteful, inefficient, or unnecessary consumption of energy resources, during project construction or operation; or
- B. Conflict with or obstruct a state or local plan for renewable energy or energy efficiency?

FINDING: NO IMPACT:

The project will be built to current building code standards which would take into consideration applicable energy efficiency standards. The project construction and operation would not result in a potentially significant impact due to wasteful, inefficient, or unnecessary consumption of energy resources. No state or local plan for renewable energy or energy efficiency was identified during Agency and Department review.

VII. GEOLOGY AND SOILS

Would the project:

- A. Directly or indirectly cause potential substantial adverse effects, including the risk of loss, injury, or death involving:
 - 1. Rupture of a known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault Zoning Map issued by the State Geologist for the area or based on other substantial evidence of a known fault?

FINDING: NO IMPACT:

According to Figure 9-2 of the Fresno County General Plan Background Report and the California Department of Conservation Earthquake Hazard Zone Application (EQ Zapp), the project is not located on a known earthquake fault zone.

- 2. Strong seismic ground shaking?
- 3. Seismic-related ground failure, including liquefaction?

FINDING: NO IMPACT:

Per Figure 9-5 of the Fresno County General Plan Background Report (FCGPBR), the project site is located on land designated as having a 40%-60% chance of reaching peak horizontal ground acceleration assuming a 10% probability of a seismic hazard in 50 years. In considering the lower chance of reaching peak horizontal ground acceleration and mandatory compliance of the development with the California Building Code, there is minimal adverse risks associated with the project related to strong seismic ground shaking or seismic-related ground failure.

4. Landslides?

FINDING: NO IMPACT:

Figure 9-6 of the FCGPBR indicates that the project site is not located in a moderate or high landslide hazard area.

B. Result in substantial soil erosion or loss of topsoil?

FINDING: NO IMPACT:

The project would result in the development of the site where impervious surface would be added, and a loss of topsoil would occur. The subject site is relatively flat with small changes in elevation. The project would not result in a loss of topsoil or soil erosion where a significant risk of loss, injury, or death would occur.

C. Be located on a geologic unit or soil that is unstable, or that would become unstable as a result of the project, and potentially result in on- or off-site landslide, lateral spreading, subsidence, liquefaction, or collapse?

FINDING: NO IMPACT:

No geologic unit or unstable soil was identified on the project site.

C. Be located on expansive soil as defined in Table 18-1-B of the Uniform Building Code (1994), creating substantial direct or indirect risks to life or property?

FINDING: NO IMPACT:

Per Figure 7-1 of the Fresno County General Plan Background Report (FCGPBR), the project site is not located on soils exhibiting moderately high to high expansion potential.

- D. Have soils incapable of adequately supporting the use of septic tanks or alternative waste water disposal systems where sewers are not available for the disposal of waste water; or
- E. Directly or indirectly destroy a unique paleontological resource or site or unique geologic feature?

FINDING: NO IMPACT:

The project does not propose the development or use of a septic system or alternative waste water disposal system. There were no unique paleontological resource or unique geologic feature identified on the project site.

VIII. GREENHOUSE GAS EMISSIONS

Would the project:

- A. Generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment; or
- B. Conflict with an applicable plan, policy or regulation adopted for the purpose of reducing the emissions of greenhouse gases?

FINDING: LESS THAN SIGNIFICANT IMPACT:

Project construction is expected to generate greenhouse gas emissions. Long-term project operation is expected to rely on existing electrical infrastructure and not produce greenhouse gas emissions that may have a significant impact on the environment. Therefore, these instances would not result a significant generation of greenhouse gas emission where a significant impact would occur. Reviewing Agencies and Departments did not express concern with the project to indicate that a conflict with an

applicable plan, policy, or regulation adopted for the purpose of reducing the emissions of greenhouse gases exists as a result of the project.

VIII. HAZARDS AND HAZARDOUS MATERIALS

Would the project:

- A. Create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials; or
- B. Create a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the release of hazardous materials into the environment?

FINDING: NO IMPACT:

Operation of the tower does not anticipate the use of a hazardous material or production of a hazardous waste. Storage and handling of equipment related to the tower would not result in a significant hazard to the public.

C. Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school?

FINDING: NO IMPACT:

The project site is located within one-quarter mile of an existing school. For reference, Harvest Elementary is located southernly adjacent of the site. As noted, the project is not anticipating using any backup generator and associated fuel and therefore there will be no hazardous emissions within one-quarter mile of a school.

D. Be located on a site which is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5 and, as a result, would it create a significant hazard to the public or the environment?

FINDING: NO IMPACT:

According to the NEPAssist Database, the project site is not located on a listed hazardous materials site and the project would not result or create a significant hazard to the public or the environment.

E. For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project result in a safety hazard or excessive noise for people residing or working in the project area?

FINDING: NO IMPACT:

The project site is not located within two miles of a public airport or public use airport. For reference, Sierra Sky Park Airport is located 3.16-miles northeast of the project site.

- F. Impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan; or
- G. Expose people or structures, either directly or indirectly, to a significant risk of loss, injury or death involving wildland fires?

FINDING: NO IMPACT:

Reviewing Agencies and Departments did not identify any conflict with the project and any adopted emergency response plan or emergency evacuation plan. Additionally, no concerns were expressed that the project would result in a significant risk of loss, injury, or death involving wildland fires.

X. HYDROLOGY AND WATER QUALITY

Would the project:

- A. Violate any water quality standards or waste discharge requirements or otherwise substantially degrade surface or ground water quality; or
- B. Substantially decrease groundwater supplies or interfere substantially with groundwater recharge such that the project may impede sustainable groundwater management of the basin?

FINDING: NO IMPACT:

The project proposes to construct an unmanned communications facility consisting of a communications tower. The use is anticipated to be unmanned and operated remotely. The project does not propose the use of water resources and would not violate water quality standards, waste discharge requirements or substantially degrade surface or ground water quality. With the project not utilizing water supplies, no impact to groundwater supplies or groundwater recharge would occur.

- C. Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river or through the addition of impervious surfaces, in a manner which would result in substantial erosion or siltation on or off site?
 - 1. Result in substantial erosion or siltation on- or off-site;
 - 2. Substantially increase the rate or amount of surface runoff in a manner which would result in flooding on- or offsite?

3. Create or contribute runoff water which would exceed the capacity of existing or planned stormwater drainage systems or provide substantial additional sources of polluted runoff?

FINDING: NO IMPACT:

The project anticipates the development of a new tower and equipment shelter. The most substantial addition of impervious surface would be the equipment shelter which proposed to be a 50-foot by 50-foot structure. The proposed facility is located on relatively flat land and does not anticipate substantial erosion or siltation events occurring as a result of the project. Surface runoff is anticipated to be kept onsite per County of Fresno standards and is not expected to result in flooding on- or offsite. Reviewing Agencies and Departments did not express concern with the project to indicate that the project would result in runoff water contributions that would exceed the capacity of existing or planned stormwater drainage systems or provide additional sources of polluted runoff.

4. Impede or redirect flood flows?

FINDING: NO IMPACT:

According to the Wetlands Mapper of U.S. Fish and Wildlife Service, a nearby wetland may be present. The project site is located within the Fresno Metropolitan Flood Control District (FMFCD) Drainage Zone and Boundary. FMFCD reviewed the project site and should did not have any comments regarding any requirements and asserted the project as proposed would not impede or redirect flood flows.

D. In flood hazard, tsunami, or seiche zones, risk release of pollutants due to project inundation?

FINDING: NO IMPACT:

Although the project site is located within a flood hazard area, the project will not increase the risk of release of pollutants due to project inundation. Additionally, the project site is not located near a body of water where a tsunami or seiche risk is prevalent.

E. Conflict with or obstruct implementation of a water quality control plan or sustainable groundwater management plan?

FINDING: NO IMPACT:

The project does not anticipate the use of water resources and would not contribute to a degradation of water quality. Reviewing Agencies and Departments did not express concern with the project in regard a conflict with a water quality control plan or sustainable groundwater management plan.

XI. LAND USE AND PLANNING

Would the project:

A. Physically divide an established community?

FINDING: NO IMPACT:

The project anticipates construction of a permanent tower. The project will not physically divide an established community.

B. Cause a significant environmental impact due to a conflict with any land use plan, policy, or regulation adopted for the purpose of avoiding or mitigating an environmental effect?

FINDING: NO IMPACT:

There were no land use plans, policies, or regulations for the purpose of avoiding or mitigating an environmental effect identified in the Fresno County General Plan as being in conflict with the project proposal.

XII. MINERAL RESOURCES

Would the project:

- A. Result in the loss of availability of a known mineral resource that would be of value to the region and the residents of the state; or
- B. Result in the loss of availability of a locally-important mineral resource recovery site delineated on a local General Plan, Specific Plan or other land use plan?

FINDING: NO IMPACT:

Figure 7-7 and 7-8 of the Fresno County General Plan Background Report (FCGPBR) depicts mineral resource locations and principal mineral producing locations within the County of Fresno. The project site is not located on or near an identified mineral resource or mineral producing site.

XIII. NOISE

Would the project result in:

- A. Generation of a substantial temporary or permanent increase in ambient noise levels in the vicinity of the project in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies; or
- B. Generation of excessive ground-borne vibration or ground-borne noise levels?

FINDING: LESS THAN SIGNIFICANT IMPACT:

The project involves the construction and operation of a tower and associated communications equipment. Noise levels and vibrations associated with the project are not expected to result in significant impacts. The proposed backup generator would result in an increase noise levels and vibration, however, in consideration of the nature of use related to the backup generator, the noise level increase is not anticipated to result in significant impacts on sensitive receptors in vicinity of the project site. As noted, the backup generator is anticipated to be utilized when the main power source for the tower is interrupted. This situation is not expected to occur in regular intervals where an impact on sensitive receptors would be significant.

C. For a project located within the vicinity of a private airstrip or an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project expose people residing or working in the project area to excessive noise levels; or

FINDING: NO IMPACT:

The project site is not located within two miles of a public airport or public use airport. The project site is not located in an airport land use plan.

XIV. POPULATION AND HOUSING

Would the project:

- A. Induce substantial unplanned population growth in an area, either directly (for example, by proposing new homes and businesses) or indirectly (for example, through extension of roads or other infrastructure)?; or
- B. Displace substantial numbers of existing people or housing, necessitating the construction of replacement housing elsewhere?

FINDING: NO IMPACT:

The project will not induce unplanned population growth in the area. The project would not displace a substantial number of people or housing.

XV. PUBLIC SERVICES

Would the project:

A. Result in substantial adverse physical impacts associated with the provision of new or physically-altered governmental facilities, or the need for new or physically-altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times or other performance objectives for any of the public services?

- 1. Fire protection;
- 2. Police protection;
- 3. Schools;
- 4. Parks; or
- 5. Other public facilities?

FINDING: NO IMPACT:

Reviewing agencies and departments did not provide concerns regarding the project where additional governmental facilities or alteration to existing governmental facilities are needed. The Fresno County Fire Protection District provided comments referencing Fire Code requirements when a building permit is issued for the project.

XVI. RECREATION

Would the project:

- A. Increase the use of existing neighborhood and regional parks or other recreational facilities such that substantial physical deterioration of the facility would occur or be accelerated; or
- B. Include recreational facilities or require the construction or expansion of recreational facilities, which might have an adverse physical effect on the environment?

FINDING: NO IMPACT:

The project intends to develop a communications tower. The use is intended to be unmanned with maintenance work being the only time where employees would be present. Therefore, the project is not expected to increase the use of existing neighborhood and regional parks and does not include the construction or expansion of recreational facilities.

XVI. TRANSPORTATION

Would the project:

- A. Conflict with a program, plan, ordinance, or policy addressing the circulation system, including transit, roadway, bicycle and pedestrian facilities; or
- B. Would the project conflict or be inconsistent with CEQA Guidelines section 15064.3, subdivision (b)?

FINDING: NO IMPACT:

Per the Applicant's Operational Statement, there are two employees that access the existing maintenance yard. The project does anticipate the occasional maintenance trip for the facility; however, the volume of maintenance trips is not expected to result in impacts related to vehicle miles traveled or any County-adopted program, plan, ordinance, or policy addressing the circulation system. Reviewing Agencies and Departments did not express concern with the project in terms of a transportation impact resulting from the project.

- C. Substantially increase hazards due to a geometric design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment)?; or
- D. Result in inadequate emergency access?

FINDING: NO IMPACT:

Reviewing Agencies and Departments did not express concern with the project design or access to indicate that a hazard due to design features or inadequate emergency access will result from the project.

XVIII. TRIBAL CULTURAL RESOURCES

Would the project:

- A. Would the project cause a substantial adverse change in the significance of a tribal cultural resource, defined in Public Resources Code section 21074 as either a site, feature, place, cultural landscape that is geographically defined in terms of the size and scope of the landscape, sacred place, or object with cultural value to a California Native American tribe, and that is:
 - 1. Listed or eligible for listing in the California Register of Historical Resources, or in a local register of historical resources as defined in Public Resources Code section 5020.1(k), or
 - 2. A resource determined by the lead agency, in its discretion and supported by substantial evidence, to be significant pursuant to criteria set forth in subdivision (c) of Public Resources Code Section 5024.1. In applying the criteria set forth in subdivision (c) of Public Resource Code Section 5024.1, the lead agency shall consider the significance of the resource to a California Native American tribe?

FINDING: LESS THAN SIGNIFICANT IMPACT WITH MITIGATION INCORPORATED:

Participating California Native American Tribes were notified of the project proposal and given the opportunity to enter into consultation with the County of Fresno in addressing potential tribal cultural resources occurring on the project site. No notified California Native American Tribe expressed concern with the project and did not enter into consultation. The subject parcel has been previously disturbed. No reviewing Agency

or Department provided comments to indicate that a listed or eligible historical resource is located on the project site. A Mitigation Measure will be implemented to establish procedure for the addressing of a tribal cultural resource, should it be identified during ground disturbing activities related to the project.

* <u>Mitigation Measure(s)</u>

1. See Section V. Cultural Resources Mitigation Measure #1

XIX. UTILITIES AND SERVICE SYSTEMS

Would the project:

A. Require or result in the relocation or construction of new or expanded water, wastewater treatment or storm water drainage, electric power, natural gas, or telecommunications facilities, the construction or relocation of which could cause significant environmental effects?

FINDING: NO IMPACT:

The project proposes to construct a new telecommunication facility consisting of a microwave tower and communications equipment shelter. Reviewing Agencies and Departments did not identify any significant environmental effects as a result of the project.

B. Have sufficient water supplies available to serve the project and reasonably foreseeable future development during normal, dry and multiple dry years?

FINDING: NO IMPACT:

The project intends to develop an unmanned telecommunication facility. The proposed use would not utilize water resources for the operation and would not have an impact on water supplies.

C. Result in a determination by the wastewater treatment provider which serves or may serve the project that it has adequate capacity to serve the project's projected demand in addition to the provider's existing commitments?

FINDING: NO IMPACT:

The project does not propose the development of a wastewater treatment system and would not have employees onsite where wastewater generation would occur.

Therefore, the project does not necessitate a wastewater treatment provider.

D. Generate solid waste in excess of State or local standards, or in excess of the capacity of local infrastructure, or otherwise impair the attainment of solid waste reduction goals; or

E. Comply with federal, state, and local management and reduction statutes and regulations related to solid waste?

FINDING: NO IMPACT:

Reviewing Agencies and Departments did not provide comments to indicate that the project would result in solid waste generation in excess of State or local standards, or result in a conflict with federal, state, and local management and reduction statutes and regulations related to solid waste.

XX. WILDFIRE

If located in or near state responsibility areas or lands classified as very high fire hazard severity zones, would the project:

- A. Substantially impair an adopted emergency response plan or emergency evacuation plan, or telecommunications facilities, the construction or relocation of which could cause significant environmental effects; or
- B. Due to slope, prevailing winds, and other factors, exacerbate wildfire risks, and thereby expose project occupants to, pollutant concentrations from a wildfire or the uncontrolled spread of a wildfire; or
- C. Require the installation or maintenance of associated infrastructure (such as roads, fuel breaks, emergency water sources, power lines or other utilities) that may exacerbate fire risk or that may result in temporary or ongoing impacts to the environment; or
- D. Expose people or structures to significant risks, including downslope or downstream flooding or landslides, as a result of runoff, post-fire slope instability, or drainage changes?

FINDING: NO IMPACT:

As depicted in the 2007 Fresno County Fire Hazard Severity Zones in LRA Map, produced by the California Department of Forestry and Fire Protection, the project site is not located within a very high fire hazard severity zone or within a State Responsibility Area (SRA).

XXI. MANDATORY FINDINGS OF SIGNIFICANCE

Would the project:

A. Have the potential to substantially degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, substantially reduce the number or restrict the range of a rare or endangered plant or animal or eliminate important examples of the major periods of California history or prehistory?

FINDING: NO IMPACT:

The subject site has been determined to be previously disturbed and occupied with human activity. The project does not have the potential to substantially degrade the quality of the environment, substantially reduce the habitat of a wildlife species and would not cause a wildlife population to drop below self-sustaining levels.

B. Have impacts that are individually limited, but cumulatively considerable? ("Cumulatively considerable" means that the incremental effects of a project are considerable when viewed in connection with the effects of past projects, the effects of other current projects, and the effects of probable future projects)?

FINDING: LESS THAN SIGNIFICANT IMPACT:

It has been determined that the project would result in impacts to Aesthetics, Cultural Resources, and Tribal Cultural Resources. These impacts were determined to be less than significant with the implementation of mitigation measures. With the implementation of mitigation measures, the project is not anticipated to result in a cumulative considerable impact and would result in a less than significant impact regarding the identified section.

C. Have environmental effects, which will cause substantial adverse effects on human beings, either directly or indirectly?

FINDING: NO IMPACT:

The project has been determined to not result in substantial adverse effect on human beings.

CONCLUSION/SUMMARY

Based upon the Initial Study prepared for 8404 Unclassified Conditional Use Permit Application No. 3765, staff has concluded that the project will not/will have a significant effect on the environment. It has been determined that there would be no impacts to Hydrology, Land Use Planning, Mineral Resources, Population and Housing, Public Services, Recreation, Transportation, and Utilities and Service Systems.

Potential impacts related to Aesthetics, Agricultural and Forestry, Biological Resources, Energy, Geology and Soils, Green House Gas Emissions, Hazards and Hazardous Materials, Noise, Wildfire, and Mandatory Findings of Significance have been determined to be less than significant.

Potential impacts relating to Cultural Resources have determined to be less than significant with mitigation.

A Mitigated Negative Declaration/Negative Declaration is recommended and is subject to approval by the decision-making body. The Initial Study is available for review at 2220 Tulare Street, Suite A, street level, located on the southwest corner of Tulare and "M" Street, Fresno, California.

EXHIBIT 9

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File original and one copy with:			Space Below For County Clerk Only.						
Fresno County Clerk									
2221 Kern Street									
Fresno, California 93721									
CLK-2046.00 E04-73 R00-00									
Agency File No: LOCA						ounty Clerk File No:			
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Fresno County 2220 Tulare St. Six			h Floor Area Code: T			Fresno 93721 Telephone Number: Extension:			
Agency Contact Person (Name and Title):					1	Telephone Number:			
Elliot Racusin, Planner				559	9 600-4245		N/A		
Project Applicant/Sponsor (Name): Leesa Gendel Project Title: Initial Study No. 8404 & Unclassified Condition							Conditional		
Leesa Gender				Use Permit Application No. 3765					
Project Description:									
Allow the installation of a new unmanned telecommunications facility consisting of a 100' foot-tall monopole									
wireless communication tower (monopine design) with related facilities on a 50' x 50' fenced site leased area of									
a 76.68-acre parcel in the RR (Rural Residential, two-acre minimum parcel size) Zone District. The subject									
parcel is located on the southeast corner of W. Shaw Ave. and Grantland Ave., westerly adjacent to the City of									
Fresno (APN: 512-031-01S), (Section 16, Township 13s, Range 19e) (Sup. Dist. 1).									
Justification for Negative	Declaration:				****	to the second se		***************************************	
				nal Use Permit Applica					
has concluded that the project will not/will have a significant effect on the environment. It has been determined									
that there would be no impacts to Hydrology, Land Use Planning, Mineral Resources, Population and Housing,									
Public Services, Recreation, Transportation, and Utilities and Service Systems.									
Detential impacts related to Acathotics, Agricultural and Farantes, Dislocical Descriptors, Francis Contact and									
Potential impacts related to Aesthetics, Agricultural and Forestry, Biological Resources, Energy, Geology and Soils, Green House Gas Emissions, Hazards and Hazardous Materials, Noise, Wildfire, and Mandatory									
Findings of Significance have been determined to be less than significant.									
. manage et engrande hatte neem determined to be 1990 than eightneamt									
Potential impacts relating to Cultural Resources have determined to be less than significant with mitigation.									
FINDING:									
The proposed project will not have a significant impact on the environment.									
Newspaper and Date of Publication:				L Poviou Pete Peedline					
				-	Review Date Deadline:				
Fresno Business Journal – August 30, 2023				Pl	Planning Commission – October 26, 2023				
Date: Type or Print Signature:					Submitted by (Signature):				
August 30, 2023	David Randa	all			Ellio	ot Racusin CM			

State 15083, 15085 County Clerk File No.: E-202310000238

LOCAL AGENCY MITIGATED NEGATIVE DECLARATION

Planner

Senior Planner



GRANTLAND & SHAW PSL # 694153

FRESNO, CA 93723



PHOTOSIMULATION VIEWPOINT 1









verizon /



PHOTOSIMULATION VIEWPOINT 2





