

# County of Fresno

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

# **EVALUATION OF ENVIRONMENTAL IMPACTS**

APPLICANT: Lisa Elliott, Streamline Engineering on behalf of Crown Castle

APPLICATION NOS.: Initial Study Application No. 7718 and Unclassified

Conditional Use Permit Application No. 3659

DESCRIPTION: Allow construction of a 195-foot telecommunications tower

and associated equipment on a 3,000 square-foot portion of a 241.02-acre parcel in the AE-20 (Exclusive Agricultural,

20-acre minimum parcel size) Zone District.

LOCATION: The project site is located on the north side of West Elkhorn

Avenue, approximately 268 feet east of its nearest

intersection with South Lassen Avenue (State Route 145) and is approximately 7.72 miles southeast of the nearest city limits of the City of San Joaquin (APN: 040-130-31S) (16858)

W. Elkhorn Avenue, Helm, CA).

# I. 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: LESS THAN SIGNIFICANT IMPACT:

There are no identified scenic resources on or near the project site. According to Figure OS-2 of the Fresno County General Plan, there are no scenic roadways on or near the project site. Additionally, an existing telecommunications tower is located on the adjacent property. The Applicant intends to decommission the existing tower and build the proposed tower on the adjacent parcel. As the current tower will be relocated to the adjacent property, there will be a less than significant impact on scenic resources.

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 will not substantially degrade the existing visual character or quality of public views of the site and its surroundings. An existing tower adjacent to the project site will be removed and the proposed tower will be built causing no significant change to the existing visual character of the area.

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:

The Applicant has indicated that no site lighting is being proposed with the application. Hazard lighting of the tower as indicated on the Applicants site plan will meet Federal Aviation Administration (FAA) standards. In the event that site lighting is installed, a Mitigation Measure will be included to reduce glare of the lighting on public right-of-way and adjacent properties.

# \* Mitigation Measure(s)

1. All outdoor lighting shall be hooded and directed downward 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; or
- B. Conflict with existing zoning for agricultural use, or a Williamson Act Contract?

FINDING: LESS THAN SIGNIFICANT IMPACT:

The subject parcel is enrolled in the Williamson Act Program under Contract Number 263. The Policy Planning Unit per Williamson Act Program guidelines requires that a Statement of Intended Use be provided to staff for review. After review of the provided

Statement of Intended Use, it was determined that adequate information has been provided to justify the subject parcel's eligibility to remain enrolled in the Williamson Act Program. Based on the provided Statement of Intended Use and determination made by the Policy Planning Unit, the project does not conflict with the existing zoning and the Williamson Act Contract.

According to the 2016 Fresno County Important Farmland Map, the subject parcel is designated as Farmland of Statewide Importance and Semi-Agricultural and Rural Commercial Land. Although the project site is in land designated as Farmland of Statewide Importance, the project site is located on land not utilized towards the existing agricultural operation. The land that the project will be located on is unimproved with farm labor housing located south of the proposed facility. The project will convert a small portion of the parcel, not currently being used for agriculture, to a telecommunications facility and does not conflict with the agricultural zoning or the existing Williamson Act Contract, thereby having a less than significant impact on agriculture.

- 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 zoned for forest land, timberland, or timberland zoned Timberland Production and will not result in the loss of forest land or conversion of forest land to non-forest use.

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:

An existing wireless telecommunications facility is located adjacent to the project site. The existing facility is planned to be decommissioned and removed from the site if the subject application is approved. The proposal is location based and is intended to maintain cellular coverage in the area. As the current facility did not proliferate development that would convert farmland to non-agricultural use or convert forestland to non-forest use, the current proposal is not expected to drastically change or result in the conversion of farmland to non-agricultural 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:

Temporary increases of criteria pollutants are expected from project construction, but operation of the wireless telecommunications facility will not considerably increase criteria pollutants compared to existing conditions. As an existing wireless telecommunications facility is planned to be removed and replaced with the proposed facility, the project will not significantly increase criteria pollutants above the baseline. The San Joaquin Valley Air Pollution Control District (SJVAPCD) was notified of the subject application and did not express concerns to indicate that the project would have an adverse impact on criteria pollutants or conflict with or obstruct implementation of an applicable Air Quality Plan.

- 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:

Temporary increases in pollutant concentrations and other emissions may occur during construction of the project proposal but will not persist during operation of the proposed facility. The nearest sensitive receptor is a single-family residence located approximately 22 feet and 2 inches south of the proposed tower and is located on the same parcel as the proposed wireless telecommunications facility. The next closest receptor is located approximately 103 feet south of the proposed tower. There will be a less than significant impact because increases in pollutant concentrations and other emissions will be associated with construction of the facility and will be temporary. Operational emissions from the facility are not considered significant as minimal to no pollutant concentrations will be produced.

# 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: LESS THAN SIGNIFICANT IMPACT:

According to the California Natural Diversity Database (CNDDB) there are two reported occurrences of special status species in the vicinity of the project site, but the reported occurrences do not encompass the project site. The reported occurrence approximately 4,561 feet east of the project site is the Swainson's Hawk and was reported on April 29, 1912. The reported occurrence approximately 4,367 feet south of the project site is the Tricolored Blackbird and was reported on April 29, 1907. Both special status species are considered extant in their reported occurrence areas. The Swainson's Hawk has a reported accuracy of a one-mile radius while the Tricolored Blackbird has a reported accuracy of a five-mile radius.

According to Species Account II by the California Department of Fish and Wildlife the Tricolored Blackbird nest in colonies and prefer to nest above ground at heights ranging from a few centimeters to about 1.5 meters above water or ground in freshwater marshes and up to 3 meters in the canopies of willows and other riparian trees. Basic requirements for selecting breeding sites are open accessible water, a protected nesting substrate, including either flooded or thorny or spiny vegetation and suitable foraging space providing adequate insect prey within a few kilometers of the nesting colony. With loss of natural habitat, the Tricolored Blackbird now forage in artificial habitats with ideal foraging conditions being created from shallow flood-irrigation, mowing, or grazing that keeps the height greater than 15 centimeters. Preferred artificial foraging habitats include crops such as rice, alfalfa, irrigated pastures, and ripening or cut grain fields, as well as annual grasslands, cattle feedlots, and dairies. Tricolored Blackbirds also forage in remnant native habitats, including wet and dry vernal pools, and other seasonal wetlands, riparian scrub habitats, and open marsh borders. Vineyards, orchards, and row crops have been determined to not provide suitable nesting environments or foraging habitats for the Tricolored Blackbirds.

According to the 2016 Five Year Status Review for Swainson's Hawk by the State of California Department of Fish and Game, the Swainson's Hawk preferred foraging habitat has shifted from open grass-dominated vegetation and relatively sparse shrublands to agricultural fields, grassland, and pastures as the natural vegetation has been converted to agricultural use. Due to higher accessibility and abundance of prey, the Swainson's Hawk forage in mixed agricultural lands that support irrigated hay crops, dryland pastures, grassy ruderal lots, and some irrigated crops. Due to aboveground canopies that reduce accessibility for the Swainson's Hawk, orchards and vineyards do not provide suitable foraging habitat. Suitable nesting habitat for the Swainson's Hawk include trees within mature riparian forest or corridors, lone oak trees and oak groves, and mature roadside trees. It is thought that trees on the periphery of riparian habitats are preferred. The Swainson's Hawk has also been observed to select nest sites in greater densities when near large tracts of agricultural lands than when adjacent to non-agricultural land.

In considering the reported occurrences of the two listed species and its proximity to the project site, the project is not expected to have an adverse impact on the Tricolored Blackbird or Swainson's Hawk as the project site is located near disturbed land utilized for residential and agricultural purposes. Agricultural land that would be deemed suitable for foraging will be undisturbed as the project site will not convert agricultural land. Additionally, the U.S. Fish and Wildlife Service (USFWS) and the California

Department of Fish and Wildlife did not express concerns to indicate that project will have an adverse impact on 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, the project site is not located on or near any identified wetland or riparian habitat. An agricultural ditch is located in close proximity of the project, but the project site will not require the filling in or modification of the agricultural ditch.

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: LESS THAN SIGNIFICANT IMPACT:

The project site will be located behind a farm-labor housing unit and will not interfere substantially with the movement of any native resident or migratory fish or wildlife species. An existing tower located on the adjacent property is currently providing an obstacle for avian wildlife species. The existing tower is proposed to be removed and the proposed facility will be constructed approximately 60 feet east of the existing. Based on the relocation of the facility, the project will have a less than significant impact on avian wildlife species. No wildlife corridor or wildlife nursery site has been identified on or near the project.

- 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:

The project does not conflict with any local policies or ordinances protecting biological resources and does not conflict with the provisions of an adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional, or state Habitat Conservation Plan.

# 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:

Per Fresno County records, the project site is located in an area of medium archeological sensitivity. Although located in an archeological sensitive area, the project has already been disturbed with residential development and agricultural operations. Additionally, an existing wireless telecommunications facility is located approximately 60 feet away from the proposed project site and is planned to be removed if the new facility is approved. In considering the amount of development that has already occurred in the project area, it is anticipated that archeological resources are unlikely to occur at the site. However, in the event that archeological resources are discovered during construction, a Mitigation Measure will be implemented to address cultural resources.

# Mitigation Measure(s)

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: LESS THAN SIGNIFICANT IMPACT WITH MITIGATION INCORPORATED:

The project will be built to California Title 24, Building Code Standards and is not expected to conflict with or obstruct a state or local plan for renewable energy or energy efficiency. According to the Applicant, the project will operate 24 hours a day, 7 days a week. Project operation is not expected to result in potentially significant environmental impacts due to wasteful, inefficient, or unnecessary consumption of energy resources. A Mitigation Measure will be implemented to ensure that project construction will not result in wasteful, inefficient, or unnecessary consumption of energy resources.

# \* Mitigation Measure(s)

1. The idling of on-site vehicles and equipment will be avoided to the most possible extent to avoid wasteful or inefficient energy consumption during the construction of the project.

## 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 the Earthquake Zones Application administered by the California Department of Conservation, the project site is not located within an Earthquake Fault Zone. Additionally, per Figure 9-2 and 9-3 of the Fresno County General Plan Background Report (FCGPBR), the project site is not located on or near regional faults of earthquake hazard zones.

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

FINDING: LESS THAN SIGNIFICANT IMPACT:

According to Figure 9-5 of the FCGPBR, the project site is located within an area defined as being a probabilistic seismic hazard with a 20%-40% peak horizontal ground acceleration. Although located in the identified seismic hazard area, the project will be built to current building standards. Additionally, no reviewing Agency/Department has expressed concerns to indicate that construction of the project will result in unsafe conditions due to its location within an area defined as being a probabilistic seismic

hazard. The FCGPBR states that soil types within the valley are not conductive to liquefaction due to being too coarse or too high in clay content. Areas subject to 0.3g acceleration or greater are located in a small section of the Sierra Nevada along the Fresno-Inyo Counties boundary, or along the Coast Range foothills. However, the depth to groundwater to facilitate liquefaction is greater than in the valley which minimizes liquefaction potential. The project will be engineered and built to current building standards and conform to site conditions to minimize risk due to strong seismic ground shaking and seismic-related ground failure, including liquefaction.

4. Landslides?

FINDING: NO IMPACT:

According to Figure 9-6 of the FCGPBR, the project site is not located on or near identified landslide hazard areas.

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

FINDING: LESS THAN SIGNIFICANT IMPACT:

According to Figure 7-4 of the FCGPBR, the project site is not located on or near identified erosion hazard areas. The project will result in the loss of topsoil as foundations for the tower and equipment area is constructed. This loss of topsoil is not expected to have an adverse impact on the environment. Reviewing Agencies and Departments did not express concerns that the limited loss of topsoil will have a significant impact.

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 has been identified on the project site. Construction of wireless telecommunications facility will be subject to the standards set forth by the California Building Code, building permits, and grading permits which will verify that state and local standards are met to reduce risk of ground failure. Therefore, the project will not result in on- or off-site landslide, lateral spreading, subsidence, liquefaction, or collapse.

D. 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:

According to Figure 7-1 of the FCGPBR, the project site is not located on or near identified areas of expansive soils. Therefore, the project will not result in or create substantial direct or indirect risks to life or property.

E. 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?

FINDING: NO IMPACT:

The project is an unmanned wireless telecommunications facility and does not propose the installation or use of septic tanks or alternative waste water disposal systems. As the project does not propose the use of a septic tank or alternative waste water disposal system, no impact is seen.

F. Directly or indirectly destroy a unique paleontological resource or site or unique geologic feature?

FINDING: NO IMPACT:

No unique paleontological resource or unique geologic feature has been identified on the project site. The subject parcel is currently improved with residential units and an agricultural operation. As ground disturbance has previously occurred, the project proposal will not destroy paleontological resources or unique geologic features as no such feature has been identified from past improvements and ground disturbances.

## 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:

If approved, project construction will generate greenhouse gas emissions. The greenhouse gas emissions will be temporary as those emissions will be associated with the construction of the project. Operation of the project proposal will generate minimal to no greenhouse gas emissions. A generator is proposed to be onsite to supply electricity to maintain operation of the facility if the regular power supply is interrupted. The generator will generate greenhouse gas emissions, but is only utilized in emergency situations when the regular power supply is not available. Due to the temporary nature of the greenhouse gas emissions expected from construction of the project, there will be a less than significant impact on greenhouse gas emissions.

# 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: LESS THAN SIGNIFICANT IMPACT:

The Department of Public Health, Environmental Health Division has reviewed and provided comments for the subject application related to the use and storage of hazardous materials. 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. The default State reporting thresholds that apply are: ≥55 gallons (liquids), ≥500 pounds (solids), ≥200 cubic feet (gases), or at the threshold planning quantity for extremely hazardous substances. All hazardous waste shall be handled in accordance with requirements set forth in the California Code of Regulations (CCR), Title 22, Division 4.5. This Division discusses proper labeling, storage, and handling of hazardous wastes. With the subject project adhering to the aforementioned requirements, the project will have a less than significant impact on the public or the environment.

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 is not located within a one-quarter mile radius of an existing or proposed 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 a NEPAssist Report, the project site is not located on or near a hazardous material site. The project will not result in a significant hazard to the public or 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 an airport land use plan and is not within two miles of a public airport or public use airport.

- 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:

The project will not impair implementation or physically interfere with an adopted emergency response plan or emergency evacuation plan. According to the 2007 Fresno County Fire Hazard Severity Zones in LRA, the project site is not located in any identified fire hazard areas. The project will not expose people or structures to 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 an unmanned wireless telecommunications facility and does not propose the use of water for operation. As no water use is proposed, the project will not violate water quality standards or waste discharge requirements and will not substantially degrade surface or groundwater quality. The project will not decrease groundwater supplies or interfere substantially with groundwater recharge.

- 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: LESS THAN SIGNIFICANT IMPACT:

The project site will include the construction of impervious surfaces which could result in an increase in surface runoff. Although the proposed facility can increase surface runoff, the project is subject to building permits and grading permits that require the project to comply with current building code standards. The project will not result in substantial erosion or siltation, will not result in substantial on-site or off-site flooding and will not provide substantial additional sources of polluted runoff. There are no planned stormwater drainage systems, but there appears to be a drainage ditch surrounding the agricultural portion of the subject parcel which is assumed to be a private ditch. No stream or river has been identified on or near the project site.

4. Impede or redirect flood flows?

FINDING: NO IMPACT:

According to FEMA FIRM Panel C2850J, the project site is located in Zone X, Area of Minimal Flood Hazard. The project site is not located in a flood zone and will not impede or redirect flood flows.

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

FINDING: LESS THAN SIGNFICANT IMPACT:

According to Figure 9-7 of the FCGPBR, the project site is not located in identified 100-Year Flood Inundation Areas. Per Figure9-8 of the FCGPBR, the project site is located in identified Dam Failure Flood Inundation Areas; however,. the project is not expected to have a significant impact through release of pollutants due to project inundation. Minimal to no hazardous materials will be utilized for the operation of the proposal. The project site is not located near a body of water that would indicate the risk of tsunami or seiche, therefore the project will have a less than significant impact.

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

FINDING: NO IMPACT:

The project proposes to construct an unmanned wireless telecommunications facility and will not utilize water resources for the operation of the facility and will not obstruct implementation of 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 will not physically divide an established community. The project site is located on an agricultural and residential utilized parcel and is located approximately 171 feet north of Elkhorn Road.

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: LESS THAN SIGNIFICANT IMPACT:

The subject parcel is designated as Agricultural in the Fresno County General Plan. The proposed non-agricultural use is allowed by the County General Plan provided that the use meets General Plan Policy LU-A.3, Criteria a., b., c., and d.

General Plan Policy LU-A.3 states that the County may allow by discretionary permit in areas designated as Agricultural, special agricultural uses and agriculturally-related activities, including value-added processing facilities, and certain non-agricultural uses. Approval of these and similar uses in areas designated as Agricultural shall be subject to the following criteria. Criteria LU-A.3.a states that the use shall provide a needed service to the surrounding agricultural area which cannot be provided more efficiently within urban areas or which requires location in a non-urban area because of unusual site requirements or operational characteristics. Criteria LU-A.3.b states that the use should not be sited on productive agricultural lands if less productive land is available in the vicinity. Criteria LU-A.3.c states that the operational or physical characteristics of the use shall not have a detrimental impact on water resources or the use of management of surrounding properties within at least one-quarter mile radius. Criteria LU-A.3.d states that a probable workforce should be located nearby or be readily available.

Regarding Criteria "a" the Applicant states that the proposal is intended to replace an existing tower on an adjacent property due to an expiring lease that was unable to be renegotiated. The proposed tower will maintain wireless telecommunications coverage for the surrounding area. Coverage is based on the location of the communications facility and therefore could not be sited more efficiently in urban areas. Regarding Criteria "b", the project site is located approximately 171 feet north of Elkhorn Road and is sited behind a farm labor residential unit. The majority of the subject parcel is actively farmed, but the project site is located on vacant space behind a residential unit. Regarding Criteria "c", the project proposes an unmanned wireless telecommunications facility and will not utilize water resources for the operation of the project. Regarding Criteria "d", the project site is located off State Route 145 (SR 145), approximately 7.72

miles southeast of the city limits of the City of San Joaquin. Although the project site is located approximately 7.72 miles away from the closest incorporated city, the project's proximity to SR 145 provides the probable workforce identified in the City of San Joaquin a means to access the site efficiently. Based on the project's proximity to SR 145, the project is considered consistent with Criteria "d".

General Plan Policy PF-J.4 states that the County shall require compliance with the Wireless Communications Guidelines for siting of communication towers in unincorporated areas of the County.

The Wireless Communication Guidelines indicate the need to accommodate new communication technology must be balanced with the need to minimize the number of new tower structures, thus reducing the impact towers can have on the surrounding community. The Applicant provided an Alternate Site Analysis and stated that the only existing tower in the vicinity that could meet coverage needs is the existing tower on the property adjacent to the project site. The Applicant states that due to the existing lease being unable to be extended, the proposed tower and decommissioning of the existing tower will ensure existing coverage is maintained.

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. The Applicant has provided to staff a redacted version of the lease agreement between the tower operations and the property owner. Colocation opportunity is discussed in the lease agreement and is depicted in the site plan and elevations of the proposed facility.

# 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: LESS THAN SIGNIFICANT IMPACT:

According to Figure 7-7 of the Fresno County General Plan Background Report (FCGPBR), the project is located on or near identified oil fields. Although located on an identified mineral resource location, the project footprint is small and is not expected to result in the loss of availability of the known mineral resource. Therefore, the project will have a less than significant on mineral resources.

#### 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:

Temporary increases in noise levels will occur during project construction and demolition. Generation of ground-borne vibration and noise levels are also expected during project construction and demolition. Operation of the project will not generate noise levels in excess of standards established in the Fresno County Noise Ordinance. A less than significant impact is seen on noise as the increase in noise is temporary and only related to the construction of the new tower and demolition of the existing tower.

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 of public use airport and will not expose people residing or working in the project area to excessive noise levels.

# 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 substantial unplanned population growth in the area. The project is intended to maintain wireless telecommunications service for the existing community. The project will not displace 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?

FINDING: NO IMPACT:

The Fresno County Fire Protection District (FCFPD) has reviewed the subject application and did not express concerns indicating that the project would result in the need for new or physically altered facilities related to fire safety and fire protection. Comments received from the FCFPD require that the structure comply with California Code of Regulations Title 24 – Fire Code and that the project will be subject to current Fire Code and Building Code standards when a building permit or certificate of occupancy is sought.

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

FINDING: NO IMPACT:

Reviewing Departments and Agencies did not express concerns indicating that the project would result in the need to provide for or physically alter governmental facilities. The project is for an unmanned wireless telecommunications facility that will replace an existing facility which is located on the adjacent property.

## 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 will not increase the use of existing neighborhood or regional parks or other recreational facilities. The project will also not result in the requirement to construct or expand 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: LESS THAN SIGNIFICANT IMPACT:

An existing wireless telecommunications facility adjacent to the proposed site is planned to be decommissioned if the proposed facility is approved and constructed. Based on the Applicant's Operational Statement, project operation will not generate any traffic trips as the facility is unmanned and does not require employees to be onsite to operate the use. The project will not conflict with a program, plan, ordinance, or policy addressing the circulation system and does not conflict with or be inconsistent with CEQA Guidelines Section 15064.3, subdivision (b).

- 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:

The project proposes to utilize an existing driveway located off W. Elkhorn Avenue and a proposed twelve-foot wide access road will be used to access the project site. No reviewing Agencies or Departments expressed concern to indicate the design of the project access is hazardous. Additionally, no concerns were received by staff to indicate that the project would result in inadequate emergency access. The Fresno County Fire Protection District (FCFPD) did not express concerns regarding emergency access.

## 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:

- 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:

Per Assembly Bill 52 (AB52), participating Native American Tribes were given the opportunity to review and enter consultation with the County regarding the project proposal. No participating Native American Tribe expressed concerns regarding the project to indicate that a Tribal Cultural Resource would be adversely impacted by the proposal. In the event that a Tribal Cultural Resource is discovered during ground-disturbing activities, a mitigation measure will be implemented to adequately address tribal cultural resources.

# \* Mitigation Measure(s)

1. See Section V. Cultural Resources A., B., and C. Mitigation Measures

# 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: LESS THAN SIGNIFICANT IMPACT:

The project will not result in the relocation or construction of new or expanded water, wastewater treatment, storm water drainage, or natural gas facilities. The project is expected to construct new connections to the existing electrical power grid and is not expected to have an adverse impact on the environment. The project proposes to construct a new wireless telecommunications facility that will replace an existing facility on the eastern adjacent property. The construction of the new facility and decommissioning of the existing facility will not have a significant impact on the environment.

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

- 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; or
- 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:

The project is an unmanned telecommunications facility and is not proposed to utilize available water supplies to operate. No wastewater treatment is necessary for the project as operation of the facility is off site. The project will not generate solid waste in excess of State or Local standard and will comply 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:

According to the 2007 Fire Hazard Severity Map for Fresno County, administered by the California Department of Forestry and Fire Protection (CalFire), the project site is not located in a State Responsibility Area or land classified as very high fire hazard severity zones. Therefore, there is no impact or risk from wildfires.

# 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: LESS THAN SIGNIFICANT IMPACT:

As stated in Section IV. Biological Resources, A., according to the California Natural Diversity Database, there are two reported occurrences of special status species located in proximity of the project site. The Tricolored Blackbird was reported on April 29, 1907 and the Swainson's Hawk on April 29, 1912. Based on the preferred nesting and foraging habitat of both species, the project is not expected to have a significant impact on the species. The project will not substantially degrade the quality of the environment as an existing facility has been operating with no impact on the listed species.

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 WITH MITIGATION INCORPORATED:

Cumulative impacts identified in the analysis were related to Aesthetics, Cultural Resources, Energy, and Tribal Cultural Resources. These impacts will be reduced to a less than significant impact with incorporated Mitigation Measures discussed in Section I.D., Section V.A., B., and C., Section VI.A. and B., and Section XVIII.A.1., and 2.

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

FINDING: NO IMPACT:

No impact on human beings, either directly or indirectly, were identified in the project analysis.

# **CONCLUSION/SUMMARY**

Based upon the Initial Study prepared for Initial Study Application No. 7718 and Unclassified Conditional Use Permit Application No. 3659, staff has concluded that the project will not have a significant effect on the environment. It has been determined that there would be no impacts to Population and Housing, Public Services, Recreation, and Wildfire.

Potential impacts related to Agricultural and Forestry Resources, Air Quality, Biological Resources, Geology and Soils, Greenhouse Gas Emissions, Hazards and Hazardous Materials, Hydrology and Water Quality, Land Use Planning, Mineral Resources, Noise, Transportation, and Utilities and Service Systems have been determined to be less than significant. Potential impacts relating to Aesthetics, Cultural Resources, Energy, and Tribal Cultural Resources have been determined to be less than significant with compliance with the incorporated Mitigation Measures.

A Mitigated 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.

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# County of Fresno

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

# INITIAL STUDY ENVIRONMENTAL CHECKLIST FORM

# 1. Project title:

Initial Study Application No. 7718 and Unclassified Conditional Use Permit Application No. 3659

## 2. Lead agency name and address:

County of Fresno, Department of Public Works and Planning 2220 Tulare Street, 6<sup>th</sup> Floor Fresno, CA 93721

## 3. Contact person and phone number:

Thomas Kobayashi, Planner (559)600-4224

## 4. Project location:

The project site is located on the north side of West Elkhorn Avenue, approximately 268 feet east of its nearest intersection with South Lassen Avenue (State Route 145) and is approximately 7.72 miles southeast of the nearest city limits of the City of San Joaquin (APN: 040-130-31S) (16858 W. Elkhorn Avenue, Helm, CA).

# 5. Project sponsor's name and address:

Lisa Elliott, Streamline Engineering P.O. Box 74 Patterson, CA 95363

On behalf of Crown Castle

#### 6. General Plan designation:

Agriculture

# 7. Zoning:

AE-20 (Exclusive Agricultural, 20-acre minimum parcel size) Zone District.

# 8. Description of project: (Describe the whole action involved, including, but not limited to, later phases of the project, and any secondary, support, or off-site features necessary for its implementation. Attach additional sheets if necessary.)

Allow construction of a 195-foot telecommunications tower and associated equipment on a 3,000 square-foot portion of a 241.02-acre parcel in the AE-20 (Exclusive Agricultural, 20-acre minimum parcel size) Zone District.

#### 9. Surrounding land uses and setting: Briefly describe the project's surroundings:

The project site is located in a mainly agricultural area. Residential units located in close proximity to the project site support the surrounding agricultural operations.

# 10. Other public agencies whose approval is required (g., permits, financing approval, or participation agreement.)

Department of Public Works and Planning, Building and Safety Section Department of Public Works and Planning, Development Engineering Section 11. Have California Native American tribes traditionally and culturally affiliated with the project area requested consultation pursuant to Public Resources Code section 21080.3.1? If so, is there a plan for consultation that includes, for example, the determination of significance of impacts to tribal cultural resources, procedures regarding confidentiality, etc.?

Per Assembly Bill 52 (AB52), participating California Native American Tribes were notified of the subject application and given the opportunity to enter consultation with the County for the project. No participating Native American Tribe expressed concerns that would indicate that the subject application could potentially impact tribal cultural resources.

NOTE: Conducting consultation early in the CEQA process allows tribal governments, lead agencies, and project proponents to discuss the level of environmental review, identify and address potential adverse impacts to tribal cultural resources, and reduce the potential for delay and conflict in the environmental review process. (See Public Resources Code section 21080.3.2.) Information may also be available from the California Native American Heritage Commission's Sacred Lands File per Public Resources Code section 5097.96 and the California Historical Resources Information System administered by the California Office of Historic Preservation. Please also note that Public Resources Code section 21082.3(c) contains provisions specific to confidentiality.

# **ENVIRONMENTAL FACTORS POTENTIALLY AFFECTED:**

The environmental factors checked below would be potentially a "Potentially Significant Impact" as indicated by the checklist of					
Aesthetics	Agriculture and Forestry Resources				
Air Quality	Biological Resources				
Cultural Resources	Energy				
Geology/Soils	Greenhouse Gas Emissions				
Hazards & Hazardous Materials	Hydrology/Water Quality				
Land Use/Planning	Mineral Resources				
Noise	Population/Housing				
Public Services	Recreation				
Transportation	Tribal Cultural Resources				
Utilities/Service Systems	Wildfire				
Mandatory Findings of Significance					
DETERMINATION OF REQUIRED ENVIRONMENTAL DOCUMENT:					
On the basis of this initial evaluation:					
I find that the proposed project COULD NOT have a significant effect on the environment. A NEGATIVE DECLARATION WILL BE PREPARED.					
I find that although the proposed project could have a significant effect on the environment, there will not be a significant effect in this case because the Mitigation Measures described on the attached sheet have been added to the project. A MITIGATED NEGATIVE DECLARATION WILL BE PREPARED.					
I find the proposed project MAY have a significant effect on the environment, and an ENVIRONMENTAL IMPACT REPORT is required					
I find that as a result of the proposed project, no new effect be required that have not been addressed within the scop					
PERFORMED BY:	REVIEWED BY:				
The Koldi	MMOURING				
Thomas Kobayashi, Planner Marianne Mollring, Senior Planner					
Date: 12/6/19	Date: 12-5-19				

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# INITIAL STUDY ENVIRONMENTAL CHECKLIST FORM

(Initial Study Application No. 7718 and Unclassified Conditional Use Permit Application No. 3659)

The following checklist is used to determine if the proposed project could potentially have a significant effect on the environment. Explanations and information regarding each question follow the checklist.

- 1 = No Impact
- 2 = Less Than Significant Impact
- 3 = Less Than Significant Impact with Mitigation Incorporated
- 4 = Potentially Significant Impact

#### I. AESTHETICS

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

- 2 a) Have a substantial adverse effect on a scenic vista?
- \_2 b) Substantially damage scenic resources, including, but not limited to, trees, rock outcroppings, and historic buildings within a state scenic highway?
- \_2 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?
- \_3 d) Create a new source of substantial light or glare that would adversely affect day or nighttime views in the area?

#### 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:

- 2 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?
- \_2 b) Conflict with existing zoning for agricultural use, or a Williamson Act Contract?
- \_1 c) Conflict with existing zoning for forest land, timberland or timberland zoned Timberland Production?
- \_\_\_\_ d) Result in the loss of forest land or conversion of forest land to non-forest use?
- 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?

#### 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?
- b) Result in a cumulatively considerable net increase of any criteria pollutant for which the project region is nonattainment under an applicable federal or state ambient air quality standard?
- \_2 c) Expose sensitive receptors to substantial pollutant concentrations?
- \_2 d) Result in other emissions (such as those leading to odors) adversely affecting a substantial number of people?

#### 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?
- 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?
- 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?
- 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?
- e) Conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance?

#### V. CULTURAL RESOURCES

#### Would the project:

- a) Cause a substantial adverse change in the significance of a historical resource pursuant to Section 15064.5?
- b) Cause a substantial adverse change in the significance of an archaeological resource pursuant to Section 15064.5?
- 3 c) Disturb any human remains, including those interred outside of formal cemeteries?

#### VI. ENERGY

#### Would the project:

- \_3 a) Result in potentially significant environmental impact due to wasteful, inefficient, or unnecessary consumption of energy resources, during project construction or operation?
- b) Conflict with or obstruct a state or local plan for renewable energy or energy efficiency?

# VII. GEOLOGY AND SOILS Would the project:

- Directly or indirectly cause potential substantial adverse effects, including the risk of loss, injury, or death involving:
- i) 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?
- 2 ii) Strong seismic ground shaking?
- 2 iii) Seismic-related ground failure, including liquefaction?
- 1 iv) Landslides?
- 2 b) Result in substantial soil erosion or loss of topsoil?
- 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?
- d) 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?
- e) 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?
- \_\_\_\_\_f) Directly or indirectly destroy a unique paleontological resource or site or unique geologic feature?

#### VIII. GREENHOUSE GAS EMISSIONS

#### Would the project:

- 2 a) Generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment?
- <u>b</u>) Conflict with an applicable plan, policy or regulation adopted for the purpose of reducing the emissions of greenhouse gases?

#### IX. HAZARDS AND HAZARDOUS MATERIALS

#### Would the project:

- 2 a) Create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials?
- 2 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?
- \_1 c) Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed 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?
- 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?
- \_\_\_\_\_f) Impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan?
- g) Expose people or structures, either directly or indirectly, to 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?
- b) Substantially decrease groundwater supplies or interfere substantially with groundwater recharge such that the project may impede sustainable groundwater management of the basin?
- \_2 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?
- i) Result in substantial erosion or siltation on- or off-site;
- ii) Substantially increase the rate or amount of surface runoff in a manner which would result in flooding on- or offsite;
- 2 iii) 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; or
- iv) Impede or redirect flood flows?
- \_2 d) In flood hazard, tsunami, or seiche zones, risk release of pollutants due to project inundation?
- e) Conflict with or obstruct implementation of a water quality control plan or sustainable groundwater management plan?

#### XI. LAND USE AND PLANNING

#### Would the project:

- 1 a) 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?

#### 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?
- 2 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?

#### 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?
- 2 b) Generation of excessive ground-borne vibration or ground-borne noise levels?

## 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)?

b) Displace substantial numbers of existing people or housing, necessitating the construction of replacement housing elsewhere?

#### 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 i) Fire protection?
- 1 ii) Police protection?
- 1 iii) Schools?
- 1 iv) Parks?
- 1 v) Other public facilities?

## 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?
- b) Include recreational facilities or require the construction or expansion of recreational facilities, which might have an adverse physical effect on the environment?

## XVII. TRANSPORTATION

# Would the project:

- 2 a) Conflict with a program, plan, ordinance or policy addressing the circulation system, including transit, roadway, bicycle and pedestrian facilities?
- \_2 b) Would the project conflict or be inconsistent with CEQA Guidelines section 15064.3, subdivision (b)?
- c) Substantially increase hazards due to a geometric design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment)?
- 1 d) Result in inadequate emergency access?

## 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:
- i) 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
- \_3 ii) 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?

#### XIX. UTILITIES AND SERVICE SYSTEMS

#### Would the project:

- \_2\_ 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?
- b) Have sufficient water supplies available to serve the project and reasonably foreseeable future development during normal, dry and multiple dry years?
- 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?
- 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?
- e) Comply 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:

- \_1\_ a) Substantially impair an adopted emergency response plan or emergency evacuation plan?
- 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?
- \_1 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?
- 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?

#### 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?
- 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)
- \_1 c) Have environmental effects, which will cause substantial adverse effects on human beings, either directly or indirectly?

#### **Documents Referenced:**

This Initial Study is referenced by the documents listed below. These documents are available for public review at the County of Fresno, Department of Public Works and Planning, Development Services and Capital Projects Division, 2220 Tulare Street, Suite A, Fresno, California (corner of M & Tulare Streets).

Fresno County General Plan, Policy Document and Final EIR
Fresno County Zoning Ordinance
Important Farmland 2016 Map, State Department of Conservation
2007 Fire Hazard Severity Zone Map, State Department of Forestry and Fire Protection

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# Mitigation Monitoring and Reporting Program Initial Study Application No. 7718 Unclassified Conditional Use Permit Application No. 3659 (Including Conditions of Approval and Project Notes)

Mitigation Measures						
Mitigation Measure No.*	Impact	Mitigation Measure Language	Implementation Responsibility	Monitoring Responsibility	Time Span	
1.	Aesthetics	All outdoor lighting shall be hooded and directed downward so as not to shine on adjacent properties or public right-of-way.	Applicant	Applicant/Departme nt of Public Works and Planning (PW&P)	Ongoing	
2.	Cultural Resources / Tribal 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	During ground- disturbing activities.	
3.	Energy	The idling of on-site vehicles and equipment will be avoided to the most possible extent to avoid wasteful or inefficient energy consumption during the construction and demolition of the project.	Applicant	PW&P	During construction and demolition of project.	

TK

G:\4360Devs&PIn\PROJSEC\PROJDOCS\CUP\3600-3699\3659\IS-CEQA\CUP 3659 MMRP (ONLY).docx



# County of Fresno

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

# NOTICE OF INTENT TO ADOPT A MITIGATED NEGATIVE DECLARATION

-	For County Clerk's Stamp	

Notice is hereby given that the County of Fresno has prepared Initial Study Application (IS) No. 7718 pursuant to the requirements of the California Environmental Quality Act for the following proposed project:

INITIAL STUDY APPLICATION NO. 7718 and UNCLASSIFIED CONDITIONAL USE PERMIT APPLICATION NO. 3659 filed by LISA ELLIOTT, STREAMLINE ENGINEERING ON BEHALF OF CROWN CASTLE, proposing to allow construction of a 195-foot telecommunications tower and associated equipment on a 3,000 square-foot portion of a 241.02-acre parcel in the AE-20 (Exclusive Agricultural, 20-acre minimum parcel size) Zone District. The project site is located on the north side of West Elkhorn Avenue, approximately 268 feet east of its nearest intersection with South Lassen Avenue (State Route 145), and approximately 7.7 miles southeast of the nearest city limits of the City of San Joaquin (SUP. DIST. 1) (APN 040-130-31S). Adopt the Mitigated Negative Declaration prepared for Initial Study Application No. 7718, and take action on Unclassified Conditional Use Permit Application No. 3659 with Findings and Conditions.

(hereafter, the "Proposed Project")

The County of Fresno has determined that it is appropriate to adopt a Mitigated Negative Declaration for the Proposed Project. The purpose of this Notice is to (1) provide notice of the availability of IS Application No. 7718 and the draft Mitigated Negative Declaration, and request written comments thereon; and (2) provide notice of the public hearing regarding the Proposed Project.

#### **Public Comment Period**

The County of Fresno will receive written comments on the Proposed Project and Mitigated Negative Declaration from December 20, 2019 through January 20, 2020.

Email written comments to TKobayashi@FresnoCountyCA.gov, or mail comments to:

Fresno County Department of Public Works and Planning Development Services and Capital Projects Division Attn: Thomas Kobayashi 2220 Tulare Street, Suite A Fresno, CA 93721 IS Application No. 7718 and the draft Mitigated Negative Declaration may be viewed at the above address Monday through Thursday, 9:00 a.m. to 5:00 p.m., and Friday, 8:30 a.m. to 12:30 p.m. (except holidays), or at <a href="https://www.co.fresno.ca.us/initialstudies">www.co.fresno.ca.us/initialstudies</a> An electronic copy of the draft Mitigated Negative Declaration for the Proposed Project may be obtained from Thomas Kobayashi at the addresses above.

# **Public Hearing**

The Planning Commission will hold a public hearing to consider approving the Proposed Project and the Mitigated Negative Declaration on January 23, 2020, at 8:45 a.m., or as soon thereafter as possible, in Room 301, Hall of Records, 2281 Tulare Street, Fresno, California 93721. Interested persons are invited to appear at the hearing and comment on the Proposed Project and draft Mitigated Negative Declaration.

For questions please call Thomas Kobayashi (559) 600-4224.

Published: December 20, 2019

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For questions please call Thomas Kobayashi (559) 600-4224.

Published: December 20, 2019



# County of Fresno

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

# **NOTICE OF DETERMINATION**

10:		Office of Planning and Research 1400 Tenth Street, Room 121 Sacramento, CA 95814	2221 Kern Street Fresno, CA 93721		
Froi	m:	Fresno County Department of Public Works and Planning, Development Services and Capital Projects 2220 Tulare Street (corner of Tulare and "M") Suite "A", Fresno, CA 93721			
Sub	ject:	Filing of Notice of Determination in comp Resource Code	g of Notice of Determination in compliance with Section 21152 of the Public ource Code		
Proj	ject: Initial Study Application No. 7718, Unclassified Conditional Use Permit Application No. 3659				
Loc	The subject parcel is located on the north side of West Elkhorn Avenue, approximately 268 feet east of its nearest intersection with South Lassen Ave (State Route 145), and approximately 7.7 miles southeast of the nearest city limits of the City of San Joaquin (Sup. Dist. 1) (APN 040-130-31S).				
Spo	nsor:	Lisa Elliott, Streamline Engineering, on I	pehalf of Crown Castle		
•		Allow construction of a 195-foot telecomequipment on a 3,000 square-foot portion (Exclusive Agricultural, 20-acre minimum	n of a 241.02-acre parcel in the AE-20		
арр		se that the County of Fresno (区 Lead Agabove described project on January 23, 2			
1.	The proje	ct	ffect on the environment.		
2.	☑ An Environmental Impact Report (EIR) <u>was not</u> prepared for this project pursuant to the provisions of CEQA. / ☑ A Mitigated Negative Declaration <u>was</u> prepared for this project pursuant to the provisions of CEQA.				
3.	Mitigation Measures $\boxtimes$ were $\square$ were not made a condition of approval for the project.				
4.	A statement of Overriding Consideration $\square$ <u>was</u> $\boxtimes$ <u>was not</u> adopted for this project.				

This is to certify that the Initial Study with comments and responses and record of project approval is available to the General Public at Fresno County Department of Public Works and Planning, 2220 Tulare Street, Suite A, Corner of Tulare and "M" Streets, Fresno, California.

Thomas Kobayashi, Planner (559) 600-4224 / TKobayashi@FresnoCountyCA.gov

Date

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Fresno County												
2221 Kern Stree												
Fresno, Californ	nia 93721											
			CI K 204	IE 00 E04 72 E00	00							
Agency File No:		LOCA	L AGE	16.00 E04-73 R00 NCY		ounty Clerk File No:						
IS 7718		PROPOS			E-							
		NEGATIVE										
Responsible Agency (Na	1	Address (S				City:		Zip Code:				
Fresno County		20 Tulare St. Six	th Floor			Fresno		93721				
Agency Contact Person (	(Name and Title):	•		Area Code:	- 1	elephone Number:	Ext	ension:				
Thomas Kobayashi Planner				559	6	00-4224	N//	4				
Project Applicant/Sponso	or (Name):		Proj	ject Title:								
Lisa Elliott, Streamline El	ngineering on be	half of Crown Castle	Und	classified Condi	tional L	lse Permit Application No. 3	3659					
Project Description:			····	//	.078							
Allow construction of a 1	95-foot telecomn	nunications tower an	d associa	ited equipment	on a 3,	000 square-foot portion of a	a 241.02-acre	parcel in the AE-20				
(Exclusive Agricultural, 2	20-acre minimum	parcel size) Zone Di	istrict.									
Justification for Negative	Declaration:			13000	á			· · · · · · · · · · · · · · · · · · ·				
_		liti.	Star.		S. 20							
Based upon the Init	ial Study prep	ared for Initial S	tudy Ap	plication No	. 7718	and Unclassified Cor	nditional U	se Permit				
						gnificant effect on the						
determined that the	re would be n	o impacts to Por	oulation	and Housin	g, Pul	olic Services, Recreati	ion, and W	/ildfire.				
Dotantial impacts re	lated to Agric	ultural and Earo	otny Doc	sourooo Air	الميط	v Piological Passura	on Conlor	w and Caila				
						y, Biological Resource ⁄ and Water Quality, L						
						been determined to b						
						ribal Cultural Resourc						
to be less than sign	ificant with co	mpliance with th	e incorp	oorat <mark>ed</mark> Mitig	ation	Measures.						
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FINDING:			384.									
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The proposed proje	***************************************	e a significant in	npact or	tne enviror	iment							
Newspaper and Date of I	Publication:			F	Review	Date Deadline:						
Fresno Business Jo	urnal – Decer	mber 20, 2019		F	Planni	ng Commission – Jan	uary 23, 2	020				
Date:	ignature:			Submitted by (Signature):								
	Marianne M	ollrina			Thomas Kobayashi							
	Senior Plan	-		Planner								

State 15083, 15085

County Clerk File No.:\_\_\_\_\_

# LOCAL AGENCY MITIGATED NEGATIVE DECLARATION



# County of Fresno

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

# MITIGATION MEASURES Initial Study Application No. 7718 Unclassified Conditional Use Permit Application No. 3659

This project has been modified to incorporate the following provisions to mitigate potential adverse environmental effects identified in the referenced environmental document. A change in these provisions may affect the validity of the current environmental document, and a new or amended environmental document may be required. The mitigation measures must be included as project conditions and be identified so they can be readily acknowledged as mandatory mitigation measures for this project.

The mitigation measures attached shall be included in all design plans and specifications and are offered as conditions of project approval.

Aesthetics

AES-01:

All outdoor lighting shall be hooded and directed downward so as not to shine on

adjacent properties or public right-of-way.

Cultural Resources/Tribal Cultural Resources

CUL-01:

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.

Energy

NRG-01:

The idling of onsite vehicles and equipment will be avoided to the most possible extent to avoid wasteful or inefficient energy consumption during the construction of the

project.

TK
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# County of Fresno

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

DATE: October 3, 2019

TO: Department of Public Works and Planning, Attn: Steven E. White, Director

Department of Public Works and Planning, Attn: Bernard Jimenez, Assistant Director Department of Public Works and Planning, Attn: John R. Thompson, Assistant Director

Development Services and Capital Projects, Attn: William M. Kettler, Division

Manager

Development Services and Capital Projects, Attn: Chris Motta, Principal Planner Development Services and Capital Projects, Current Planning, Attn: Marianne Mollring, Senior Planner

Development Services and Capital Projects, Policy Planning, ALCC,

Attn: Mohammad Khorsand, Senior Planner

Development Services and Capital Projects, Zoning & Permit Review, Attn: Daniel Gutierrez

Development Services and Capital Projects, Site Plan Review, Attn: Hector Luna Development Services and Capital Projects, Building & Safety/Plan Check,

Attn: Chuck Jonas
Development Engineering, Attn: Laurie Kennedy, Grading/Mapping

Road Maintenance and Operations, Attn: John Thompson/Nadia Lopez

Design Division, Transportation Planning, Attn: Mohammad Alimi/Dale Siemer/Brian Spaunhurst

Water and Natural Resources Division, Attn: Glenn Allen, Division Manager; Roy Jimenez

Department of Public Health, Environmental Health Division, Attn: Deep Sidhu/ Steven Rhodes

Agricultural Commissioner, Attn: Melissa Cregan

NAS Lemoore, NAVFAC, Public Works Lemoore, Attn: John Dirickson

U.S. Department of Agriculture, Natural Resources Conservation Service, Excelsior

Kings River Resource Conservation District, Attn: Hugo Calvillo U.S. Fish and Wildlife Service, San Joaquin Valley Division,

Attn: Matthew Nelson, Biologist CALTRANS, Attn: Dave Padilla

CA Department of Fish and Wildlife, Attn: Craig Bailey, Environmental Scientist & R4CEQA@wildlife.ca.gov

Dumna Wo Wah Tribal Government, Attn: Robert Ledger, Tribal Chairman/Eric Smith, Cultural Resources Manager/Chris Acree, Cultural Resources Analyst Picayune Rancheria of the Chukchansi Indians, Attn: Heather Airey/Cultural Resources Director

Santa Rosa Rancheria Tachi Yokut Tribe, Attn: Ruben Barrios, Tribal Chairman/ Hector Franco, Director/Shana Powers, Cultural Specialist II

Table Mountain Rancheria, Attn: Robert Pennell, Cultural Resources Director/Kim Taylor, Cultural Resources Department/Sara Barnett, Cultural Resources Department

San Joaquin Valley Unified Air Pollution Control District (PIC-CEQA Division), Attn: PIC Supervisor

Kings River Conservation District, Attn: Rick Hoelzel

Fresno County Fire Protection District, Attn: Jim McDougald, Division Chief

FROM:

Thomas Kobayashi, Planner

Development Services and Capital Projects Division

SUBJECT:

Initial Study Application No. 7718 and Unclassified Conditional Use Permit Application

No. 3659

APPLICANT: Lisa Elliott, Streamline Engineering on behalf of Crown Castle

DUE DATE: October 18, 2019

The Department of Public Works and Planning, Development Services and Capital Projects Division is reviewing the subject application proposing to allow construction of a 195-foot telecommunication tower and associated equipment on a 241.02-acre parcel in the AE-20 (Exclusive Agricultural, 20acre minimum parcel size) Zone District. In the case of this application, an existing telecommunication tower located at APN 040-130-57S is being decommissioned. The intent of this application is to replace the existing tower and install existing equipment on the proposed tower to maintain coverage (APN 040-130-31S) (16858 W. Elkhorn Road, Helm, CA).

The Department is also reviewing for environmental effects, as mandated by the California Environmental Quality Act (CEQA) and for conformity with plans and policies of the County.

Based upon this review, a determination will be made regarding conditions to be imposed on the project, including necessary on-site and off-site improvements.

We must have your comments by October 18, 2019. Any comments received after this date may not be used.

NOTE - THIS WILL BE OUR ONLY REQUEST FOR WRITTEN COMMENTS. If you do not have comments, please provide a "NO COMMENT" response to our office by the above deadline (e-mail is also acceptable; see email address below).

Please address any correspondence or questions related to environmental and/or policy/design issues to me. Thomas Kobayashi, Planner, Development Services and Capital Projects Division, Fresno County Department of Public Works and Planning, 2220 Tulare Street, Sixth Floor, Fresno. CA 93721, or call (559) 600-4224, or email TKobayashi@FresnoCountyCA.gov.

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Activity Code (Internal Review):2384

**Enclosures** 

# Fresno County Department of Public Works and Planning

CUP3659 IS 7718

## **MAILING ADDRESS:**

Department of Public Works and Planning Development Services and Capital Projects Division 2220 Tulare St., 6<sup>th</sup> Floor Fresno, Ca. 93721

#### LOCATION:

(Application No.)

Southwest corner of Tulare & "M" Streets, Suite A Street Level

Fresno Phone: (559) 600-4497

Date Received: 9/24/19

APPLICATION FOR:	DESCRIPTION OF PROPOSED USE OR REQUEST:
Pre-Application (Type)	1 2 6
☐ Amendment Application ☐ Director Review and Approval	MILEICZO
Amendment to Text	Comment adrons
Conditional Use Permit Determination of Merger	(Commanion)
☐ Variance (Class )/Minor Variance ☐ Agreements	C - 31:1
☐ Site Plan Review/Occupancy Permit ☐ ALCC/RLCC	t'acility
☐ No Shoot/Dog Leash Law Boundary ☐ Other	
General Plan Amendment/Specific Plan/SP Amendment)	
☐ Time Extension for	
CEQA DOCUMENTATION:   Initial Study   PER   N/A	
PLEASE USE FILL-IN FORM OR PRINT IN BLACK INK. Answer all questions com and deeds as specified on the Pre-Application Review. Attach Copy of Deed	
LOCATION OF PROPERTY: side of	
betweenar	
	Khorn greffelm
APN: <u>640-130-31</u> Parcel size: <u>50x0x60y0</u>	Section(s)-Twp/Rg: S T S/R E
ADDITIONAL APN(s): 650 040-130-5715	old Darcel
C 00 C	
	e owner, or authorized representative of the owner, of
the above-described property and that the application and attached docume knowledge. The foregoing declaration is made under penalty of perjury.	ents are in an respects true and correct tone best of my
	adm lo
Owner (Print or Type)  Owner (Print or Type)  Address  G	ity Zip <sub>d</sub> Phone
Applicant (Print or Type)  Applicant (Print or Type)  Address  GI	Patterson la 95363 20060
··· · · · · · · · · · · · · · · · · ·	tý Zip Phone —
Representative (Print or Type)  Address  G	ty Zip Phone
CONTACTEMAIL: 15 Sa @ Stramlinean	
OFFICE USE ONLY (PRINT FORM ON GREEN PAPER)  Application Type / No.: CUP 3659  Fee: \$9,123.	<u>UTILITIES AVAILABLE:</u>
Application Type / No.: CULY 3659 Fee: \$9,123. Application Type / No.: Pre-App 19-103584 Fee: \$-241.0	1
Application Type / No.: 1(2-1495) 17-10-30-7 Fee: \$	<sup>70</sup>
Application Type / No.: Fee: \$	Agency:
PER/Initial Study No.: 15 7718 Fee: \$5,151.0	SEWER: Yes / No X
Ag Department Review: Fee: \$76-00	Agency:
Health Department Review: Fee: \$ 992.00	T Garrier
Received By: INOMAN H. Invoice No.: 123165 TOTAL: \$	
STAFF DETERMINATION: This permit is sought under Ordinance Section:	Sect-Twp/Rg: T S /R E
	APN#
Related Application(s):	APN#
Zone District: AE-20	APN#
Parcel Size: 241 00 ACCos	— APN#



# **Development Services** and Capital Projects

# Pre-Application Review

Mail To: Department of Public Works and Planning Lisa Elliott Division Streamline Engineering NUMBER: 19-103584 P.O. Box 74 APPLICANT: Lisa Elliot Patterson, CA 95363 PHONE: (209) 605-2736 PROPERTY LOCATION: Email: lisa@stremlineeng.com 16928 W. Elkhorn Ave. - 57S ALCC: No X Yes# 040 - 130 VIOLATION NO. None CNEL: No X Yes X (level) LOW WATER: No X Yes WITHIN ½ MILE OF CITY: No X Yes X
ZONE DISTRICT: AE-20 ; SRA: No X Yes HOMESITE DECLARATION REQ'D.: No X Yes LOT STATUS: Zoning: ( ) Conforms; (X) Legal Non-Conforming lot; ( ) Deed Review Req'd (see Form #236) May be subject to merger: No X Yes ZM#\_ Initiated In process Map Act: (X) Lot of Rec. Map; ( ) On 72 rolls; ( ) Other ; ( ) Deeds Reg'd (see Form #236) SCHOOL FEES: No X Yes DISTRICT: Golden Plains Trustee, West Hills PERMIT JACKET: No FMFCD FEE AREA: (X) Outside ( ) District No.: FLOOD PRONE: No. PROPOSAL Un-CUP to allow a 195 foot high communication tower and related facilities, on a 1.67 acre parcel in the AE-20 Zone District. New tower will replace an existing tower. COMMENTS: Previous approved CUP's for tower are CUP 2502 and CUP 3037 ORD: SECTION(S):--816.5, 853-B:15 BY: Daniel Gutierrez DATE: 6/12/2019 GENERAL PLAN POLICIES: PROCEDURES AND FEES LAND USE DESIGNATION: IGPA: IMINOR VA: COMMUNITY PLAN: CO. SPPB. DHIX IAA: REGIONAL PLAN: X JCUP: 1/2001 1.1 159 183.00 ( x )AG COMM: \$ 76.00 SPECIFIC PLAN: )DRA: )ALCC: SPECIAL POLICIES: JVA. \*)IS/PER\*:\$5.151.00 SPHERE OF INFLUENCE: IAT: )Viol. (35%): ANNEX REFERRAL (LU-G17/MOU): Other: Filing Fee: \$ \5 - \$247.00 COMMENTS: Pre-Application Fee: Total County Filing Fee: \$\5.095.00 FILING REQUIREMENTS: OTHER FILING FEES: (×) Land Use Applications and Fees ( ) Archaeological Inventory Fee: \$75 at time of filing (×) This Pre-Application Review form (Separate check to Southern San Joaquin Valley Info. Center) (X) Copy of Deed / Legal Description (X) CA Dept. of Fish & Wildlife (CDFW):(\$50) (\$50+\$2,354.75) X) Photographs (Separate check to Fresno County Clerk for pass-thru to CDFW. ) Letter Verifying Deed Review Must be paid prior to IS closure and prior to setting hearing date.) ( 大) IS Application and Fees\* \*Upon review of project materials, an Initial Study (IS) with fees may be required. (X) Site Plans - 4 copies (folded to 8.5"X11") +1 - 8.5"x11" reduction X) Floor Plan & Elevations - 4 copies (folded to 8.5"X11") + 1 - 8.5"x11" reduction (X) Project Description / Operational Statement (Typed) ) Statement of Variance Findings PLU # 113 Fee: \$247.00 ) Statement of Intended Use (ALCC) Note: This fee will apply to the application fee ) Dependency Relationship Statement If the application is submitted within six (6) Resolution/Letter of Release from City of months of the date on this receipt. Referral Letter #

DATE: 6/13/19 BY: <u>IMomas</u> PHONE NUMBER: (559) 166 - 422 Ц

() BUILDING PLANS

SCHOOL FEES ) OTHER (see reverse side)

**BUILDING PERMITS** 

WASTE FACILITIES PERMIT

NOTE: THE FOLLOWING REQUIREMENTS MAY ALSO APPLY: 1 SITE PLAN REVIEW

O COVENANT ) MAP CERTIFICATE ) PARCEL MAP

) FINAL MAP ) FMFCD FEES

) ALUC or ALCC Rev 12/14/18 F226 Pre-Application Review RECEIVED COUNTY OF FRESNO

SEP 2 4 2019

DEPARTMENT OF PUBLIC WORKS AND PLANNING DEVELOPMENT SERVICES DIVISION

OVER....



INSTRUCTIONS

DEVELOPMENT SERVICES DIVISION DEPARTMENT OF PUBLIC WORKS

County of Fresno

SEP 2 4 2019

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

# INITIAL STUDY APPLICATION

44.1)	<u> </u>	OFFICEUSE ONLY
you info app pote	swer all questions completely. An incomplete form may delay processing of application. Use additional paper if necessary and attach any supplemental ormation to this form. Attach an operational statement if appropriate. This lication will be distributed to several agencies and persons to determine the ential environmental effects of your proposal. Please complete the form in a ble and reproducible manner (i.e., USE BLACK INK OR TYPE).	IS No. 7718  Project No(s). CUP 3659  Application Rec'd.:
<u>GE</u>	NERAL INFORMATION	
<i>1</i> .	Property Owner: Pir Van Der Hoel Phone/Fax_	
	Mailing Address: Po Box 4 > \\ \ Street \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	(a. 9362) State/Zip
<b>2.</b>	Applicant: Lyour lastle Elbot Phone/Fax:	709.60S.2736
	Mailing Po Box 74 Patterson  Street City	La 95363 State/Zip
<i>3</i> .	Representative: Same as Appli Cenonetrax:	<b></b>
	Mailing Address: City	State/Zip
4.	Proposed Project: + nstal 1 50x0x60x0 lease area wi	th fence
Committee of the contract of t	Tristali 195 Ft Lawre Tower, 6004 the Fitzerservice, and access road. Iz move Compound in Final Phase.	ectrical Scruce
<i>5</i> .	Project Location: 16858 W. [-  Khorn Quz]	Ldm Ca.
6.	Project Address: 16858 W. Elkhorn ave	Joelm la.
7.	Section/Township/Range: 8. Parcel Size:	30x0x60x0
0	Assessar's Parcel No. GUD 130 315	OVER -

Land Conservation Contract No. (If applicable): <u>N</u>	W
What other agencies will you need to get permits or au	thorization from:
LAFCo (annexation or extension of services) CALTRANS Division of Aeronautics Water Quality Control Board Other	SJVUAPCD (Air Pollution Control District) Reclamation Board Department of Energy Airport Land Use Commission
Will the project utilize Federal funds or require other I the National Environmental Policy Act (NEPA) of 196	
If so, please provide a copy of all related grant and/or f environmental review requirements.	funding documents, related information and
Existing Zone District <sup>1</sup> : \\ \L \( \)	
Existing General Plan Land Use Designation <sup>1</sup> :	
VIRONMENTAL INFORMATION	
Present land use: Qq Exclusive A  Describe existing physical improvements including but and lighting. Include a site plan or map showing these  New Your	ldings, water (wells) and sewage facilities, roads,
Describe the major vegetative cover: \( \nabla / \beta \)	
Any perennial or intermittent water courses? If so, sho	ow on map: 📉 U
Is property in a flood-prone area? Describe:	
Describe surrounding land uses (e.g., commercial, agri North:  South:	cultural, residential, school, etc.):
East: H g	
West: 4 a	
	What other agencies will you need to get permits or au  LAFCo (annexation or extension of services) CALTRANS Division of Aeronautics Water Quality Control Board Other  Will the project utilize Federal funds or require other It the National Environmental Policy Act (NEPA) of 196  If so, please provide a copy of all related grant and/or jenvironmental review requirements.  Existing Zone Districti: Existing General Plan Land Use Designation!:  VIRONMENTAL INFORMATION  Present land use:  Describe existing physical improvements including but and lighting. Include a site plan or map showing these and lighting include a site plan or map showing these with a perennial or intermittent water courses? If so, shows Is property in a flood-prone area? Describe:  NO  Describe surrounding land uses (e.g., commercial, agriculting for the surrounding land uses (e.g., commercial, agriculting f

Wh	at land use	e(s) in the area may impact your project?: \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\	
Tra	nsportatio	n:	
NO		information below will be used in determining traffic impacts from this pro also show the need for a Traffic Impact Study (TIS) for the project.	oject. The do
<i>A</i> .		itional driveways from the proposed project site be necessary to access pub YesNo	blic roads?
В.	Daily tra	iffic generation:	
	L	Residential - Number of Units  Lot Size Single Family Apartments	
	<i>II</i> .	Commercial - Number of Employees  Number of Salesmen  Number of Delivery Trucks  Total Square Footage of Building	
	III.	Describe and quantify other traffic generation activities: <u>h</u> /A	
Desc	cribe any s	ource(s) of noise from your project that may affect the surrounding area:	Nonc_
Desc	cribe any s	ource(s) of noise in the area that may affect your project: \\ onc	
Desc	cribe the pr	robable source(s) of air pollution from your project:	

24.	Anticipated volume of water to be used (gallons per day) <sup>2</sup> : \(\lambda\)
<i>25.</i>	Proposed method of liquid waste disposal:  ( ) septic system/individual  ( ) community system <sup>3</sup> -name
26.	Estimated volume of liquid waste (gallons per day) <sup>2</sup> : \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
27.	Anticipated type(s) of liquid waste: N
28.	Anticipated type(s) of hazardous wastes <sup>2</sup> :
29.	Anticipated volume of hazardous wastes <sup>2</sup> :
<i>30</i> .	Proposed method of hazardous waste disposal <sup>2</sup> : h
<i>31</i> .	Anticipated type(s) of solid waste: \(\sum_{\sum}\)
<i>32</i> .	Anticipated amount of solid waste (tons or cubic yards per day): $\bigvee/\!$
<i>33</i> , <sub>2</sub>	Anticipated amount of waste that will be recycled (tons or cubic yards per day):/ [A]
<i>34</i> .	Proposed method of solid waste disposal: $N/A$
<i>35</i> .	Fire protection district(s) serving this area:N / A
36.	Has a previous application been processed on this site? If so, list title and date:
<i>37</i> .	Do you have any underground storage tanks (except septic tanks)? Yes No
<i>38</i> .	If yes, are they currently in use? Yes No
To T	THE BAST OF MY KNOWLEDGE, THE FOREGOING INFORMATION IS TRUE.  7 / 16 / 19  DATE

(Revised 12/14/18)

<sup>&</sup>lt;sup>1</sup>Refer to Development Services and Capital Projects Conference Checklist

<sup>&</sup>lt;sup>2</sup>For assistance, contact Environmental Health System, (559) 600-3357

<sup>&</sup>lt;sup>3</sup>For County Service Areas or Waterworks Districts, contact the Resources Division, (559) 600-4259

# NOTICE AND ACKNOWLEDGMENT

# INDEMNIFICATION AND DEFENSE

The Board of Supervisors has adopted a policy that applicants should be made aware that they may be responsible for participating in the defense of the County in the event a lawsuit is filed resulting from the County's action on your project. You may be required to enter into an agreement to indemnify and defend the County if it appears likely that litigation could result from the County's action. The agreement would require that you deposit an appropriate security upon notice that a lawsuit has been filed. In the event that you fail to comply with the provisions of the agreement, the County may rescind its approval of the project.

# STATE FISH AND WILDLIFE FEE

State law requires that specified fees (effective January 1, 2019: \$3,271.00 for an EIR; \$2,354.75 for a Mitigated/Negative Declaration) be paid to the California Department of Fish and Wildlife (CDFW) for projects which must be reviewed for potential adverse effect on wildlife resources. The County is required to collect the fees on behalf of CDFW. A \$50.00 handling fee will also be charged, as provided for in the legislation, to defray a portion of the County's costs for collecting the fees.

The following projects are exempt from the fees:

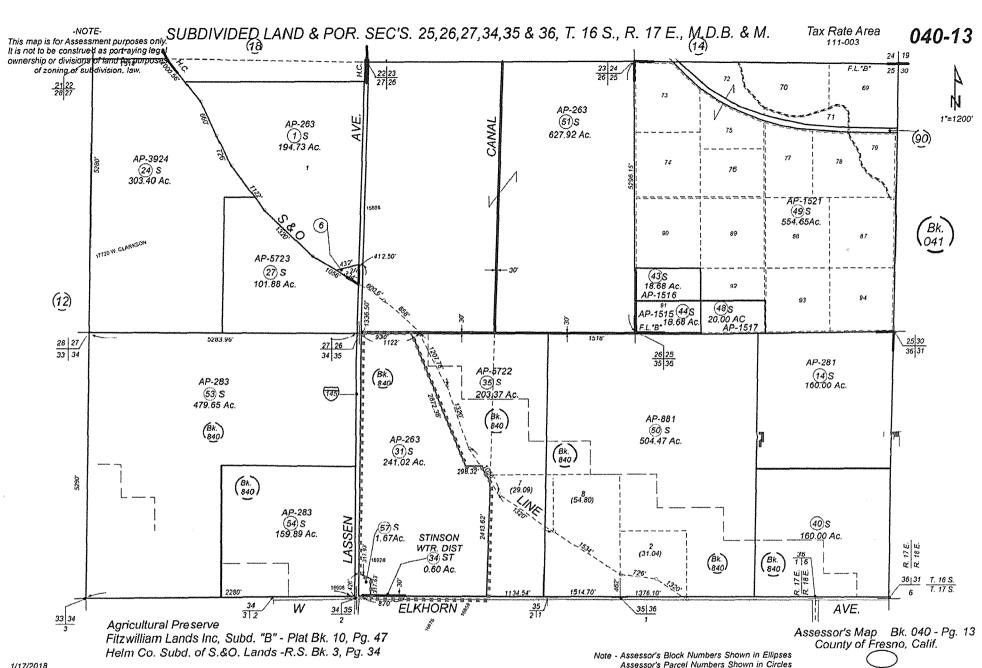
- 1. All projects statutorily exempt from the provisions of CEQA (California Environmental Quality Act).
- 2. All projects categorically exempt by regulations of the Secretary of Resources (State of California) from the requirement to prepare environmental documents.

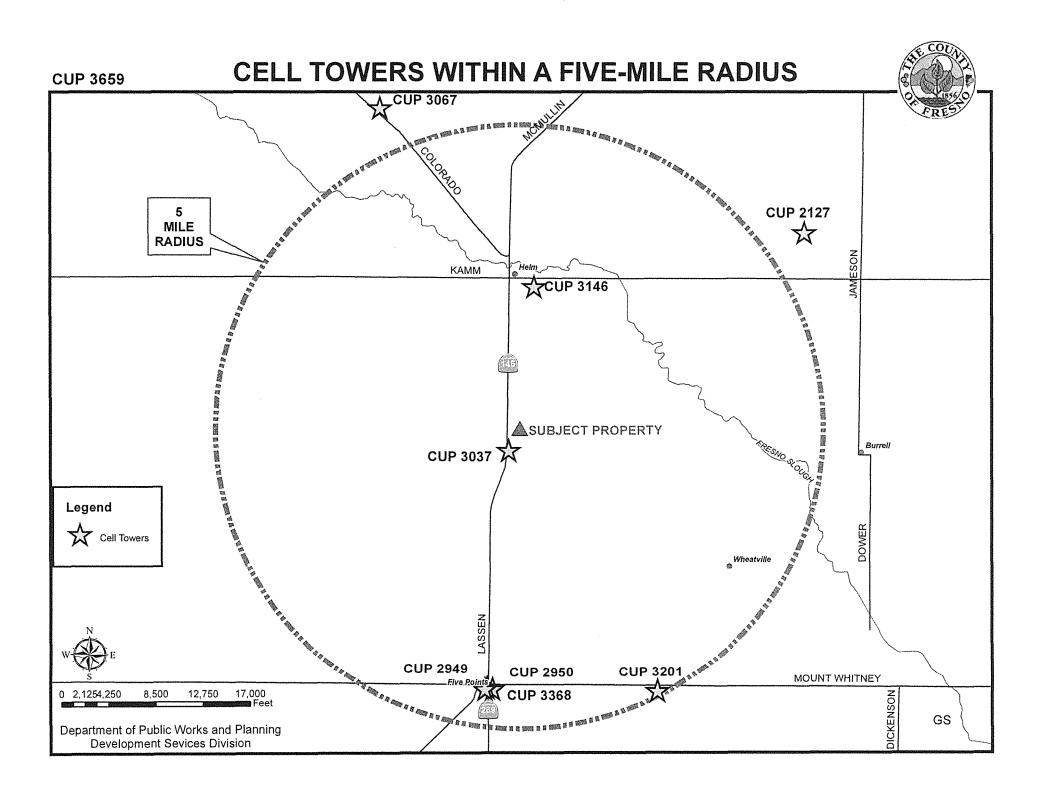
A fee exemption may be issued by CDFW for eligible projects determined by that agency to have "no effect on wildlife." That determination must be provided in advance from CDFW to the County at the request of the applicant. You may wish to call the local office of CDFW at (559) 222-3761 if you need more information.

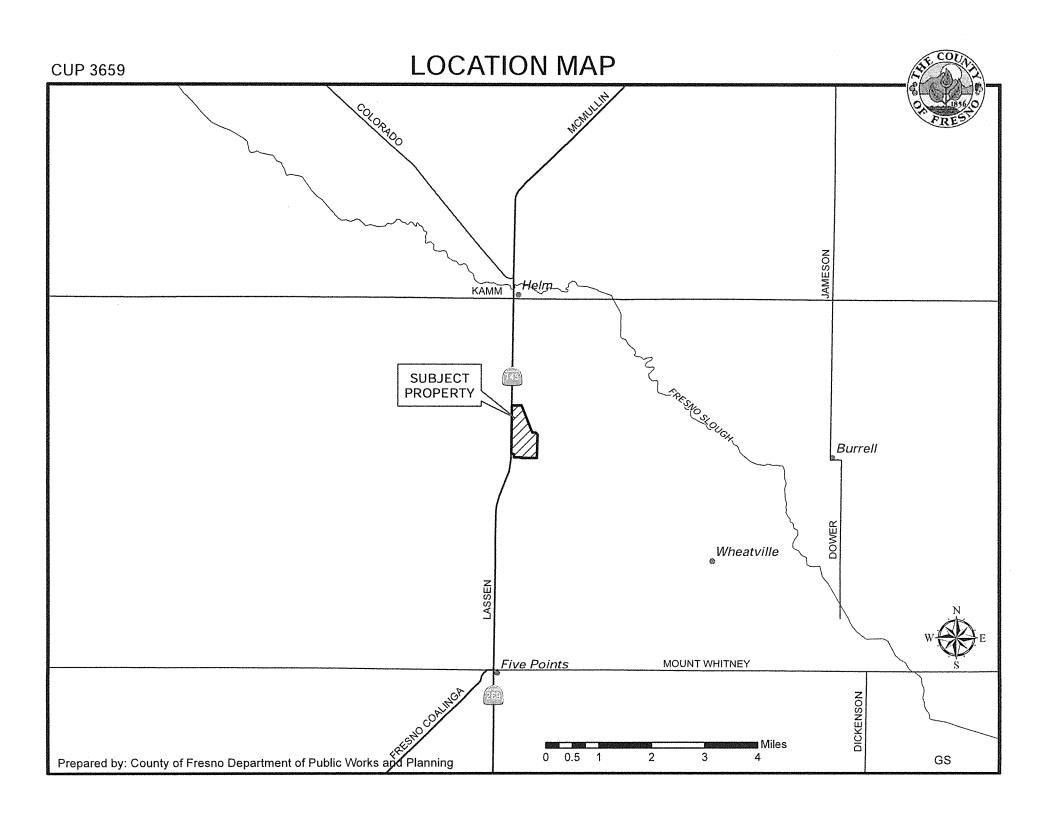
Upon completion of the Initial Study you will be notified of the applicable fee. Payment of the fee will be required before your project will be forwarded to the project analyst for scheduling of any required hearings and final processing. The fee will be refunded if the project should be denied by the County.

Applicant's Signature

G:\\4360DEV\$&PLN\\PROJSEC\\PROJDOC\$\\TEMPLATES\\IS-CEQATEMPLATES\\INITIAL STUDY APP.DOTX

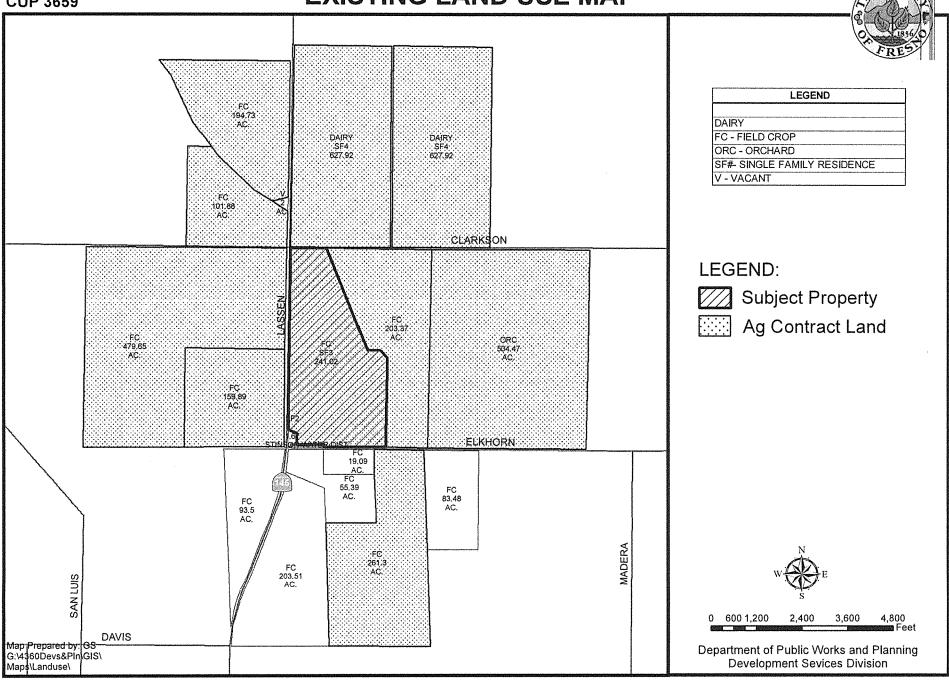








# **EXISTING LAND USE MAP**





myFirstAm®

**Recorded Document** 

The Recorded Document images are displayed in the subsequent pages for the following request:

State: CA
County: FRESNO

Document Number: 117154 Document Date: 20110902

RECEIVED

SEP 2 4 2019

DEPARTMENT OF PUBLIC WORKS
DEVELOPMENT SERVICES DIVISION

# Limitation of Liability for Informational Report

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#### **RÉCORDING REQUESTED BY** AND WHEN RECORDED MAIL TO

Bavid L Rauber, Esq. **RAUBER & JOHNSON** 1007 North Demarce Street Visalia, CA 93291

MAIL TAX STATEMENTS AS DIRECTED BELOW

FRESNO County Recorder
Paul Dictos, C.P.A.
DOC- 2011-0117154

Check Number 8486

Friday, SEP 02, 2011 15 17 19

11 01

Nhr-MUUZSUARHI

APR/R1/1-4

SPACE ARRAY THE LIKE YOU RECEASED USE

THIS UNIFICATIONED GRAYTOR (2) DECLARS IS:

DOCUMENTARY TOTALS AR THAT IS \$\tilde{\text{Motions for both of the correspondence to the transfer Sentions interest to their revocable living trust greated on September 1, 2011 R&T Code, \$11930

a unincorporated area a City of

Parcel Nos 040-130-01s, 040-130-31s, 040-130-51s and 040-130-35s

a computed on full value of interest or property conveyed, or

D computed on full value less value of liens or encumprances remaining at time of sale, and

FOR A VALUABLE CONSIDERATION, receipt of which is hereby acknowledged,

PIER VAN DER HOEK and DARLENE VAN DER HOEK, husband and wife, as community property,

hereby GRANT(S) to

PIER VAN DER HOEK and DARLENE VAN DER HOEK, as Trustees of the VAN DER HOEK FAMILY REVOCABLE TRUST OF September 1, 2011

the following described real property in the County of Fresno, State of California

See Exhibit A attached hereto

Dated_	Зертешье:	<u> </u>	, 2011	L	
STATE	OF CALIFORNIA				
COUNT	Y OF TULARE	} ss			
On	September	1,	2011		before me.
DAVID	L RAUBER				, Notary Public,
persona	ally appeared PIEF	AV S	I DER H	OEK and	
DARLE	NE VAN DER HOE	K			
who pro	ived to me on the b	asış	of sausfa	actory ev	idence to be the

person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in institlent admoraed capacity(ies), and that by institution signature(s) on the instrument the person(e), or the entity upon behalf of which the person(s) coted, executed the manument

To a thig course MERRALLY CALARLA BLADY and a document deline Revise of California that five foregoing patrograph is true and outliet.

WITNESS my head and official sea

her van der Hoek

Darlene van der Hoek



This grap for others, material steel,

#### **EXHIBIT A**

Parcel 1: Lot 1 of Section 27, Township 16 South, Range 17 East, of Helm Company Subdivision of Swamp and overflow lands, as per Map recorded in Book 3, Page 34 of Record of Surveys

EXCEPTING THEREFROM 88% of all oil, gas and mineral rights, as reserved in that certain Grant Deed recorded February 1, 1951, in Book 2964 of Official Records at Page 21, Instrument No 6834, Fresno County Records

<u>Parcel 2</u>: Section 26, Township 16 South, Range 17 East, Mount Diablo Base and Meridian, according to the United States Government Township Plats

ALSO EXCEPTING THEREFROM all of the oil gas and mineral rights, as previously reserved of record

Parcel 3: That portion of Section 35, Township 16 South, Range 17 East, Mount Diablo Base and Meridian, according to the United States Government Township Plats, lying South and West of the United States Segregation Line, in the County of Fresno, State of California, except therefrom the following

Commencing at a point on the South line of said Section 35, 22 95 chains West of the Southeast comer of said Section, thence North 21 01 chains to a point on the Swamp overflow line, thence following the meanders of said segregation line North 51° West 17 21 chains, thence North 40° West 5 94 chains, thence South 36 57 chains to the South line of said Section, thence East 17 19 chains to the point of beginning.

Commencing at the Southeast come; of eard Section 35, thence North 7 chains to the Ewamp and overflow line, thence following the meanders of eard Swamp and overflow line, thence following the meanders of eard Swamp and overflow line North 60° West 24 chains, thence Morth 51° West 2.79 chains, thence South 21.01 chains to a point on the South line of said Section, thence East 22.95 chains to the point of beginning.

Commencing at a point 15 chains North 80°25' East of the Northwest corner of said Section 35, thence South 23°28" East 43.53 chains, thence North 39°24' East 4.52 chains, thence North 43° West 5.17 chains, thence North 24' West 20 chains, thence North 27' West 18.30 chains, thence North 1.50 chains, thence South 89°25' West 2.00 chains to the point of beginning.

Beginning at the Southwest comer of Soution 35 16/17, and running thence Wortherly along the West line of Section 35 a distance of 338 06 feet to a point, thence Easterly and parallel to the South line of Section 35 a distance of 130 0 feet to a point, thence Southerly and parallel to the West line of Section 35 a distance of 335 08 feet to a point on the South line of Section 35, thence Westerly along said South line a distance of 130 0 feet to the point of beginning,

EXCEPTING THEREFROM that portion of said land as deeded to Pearl Castro in Grant Deed recorded in Book 4081 of Official Records at Page 199, Fresno County Records

ALSO EXCEPTING THEREFROM all oil, gas and mineral rights, as previously reserved of record

(APNs 040-130-01s, 040-130-31s and 040-130-51s)

Parcel 1: That portion of Section 35, Township 16 South, Range 17 East, Mount Diablo Base and Meridian, in the County of Fresno, State of California, according to the Official Plat thereof, described as follows

Beginning at a point on the North line of said Section, 23 chains West of the Northeast corner of said Section, thence South 0°2' West 59 37 chains to the United States Segregation Line, thence following the meanders of said segregation line North 51° West 17 15 chains, thence North 40° West 15 96 chains, thence North 24° West 19 94 chains, thence North 27° 18 25 chains, thence North 1 50 chains, thence North 89°25' East along the North line of said Section 35, 40 01 chains, to the point of beginning

EXCEPTING THEREFROM all oil, gas and mineral rights to the aforedescribed property, by Deed recorded May 12, 1986, as Document No 86051839, Official Records, which recites the Grantors reserve unto themselves and which shall continue to be held one-third to Carolyn Jeanne Krum, one-third to Marcia Del Boltinghouse, and one-third to Jeanne O Boltinghouse, as tenants-in-common

Parcel 2: That portion of Section 35, Township 16 South, Range 17 East, Mount Diablo Base and Meridian, in the County of Fresno, State of California, according to the Official Plat thereof, described as

Beginning at a point on the South line of said Section 35, 22 95 chains West of the Southeast corner of said Section, thence North 21 01 chains to a point on the Swamp and Overflow Line, thence following the meanders of said Swamp and Overflow Line North 51° West 17 21 chains, thence North 40° West 5 94 chains, thence South 36 57 chains to the South line of said Section, thence East 17 19 chains to the point of beginning

EXCEPTING THEREFROM all oil, gas and minerals rights to the aforedescribed property, by Deed recorded May 12, 1986, as Document No 86051839, Official Records, which recites the Grantors reserve unto themselves and which shall continue to be held one-third to Carolyn Jeanne Krum, one-third to Marcia Del Boltinghouse, and one-third to Jeanne O Boltinghouse, as tenants-in-common

<u>Parcel 3</u>: That portion of Section 35, Township 16 South, Range 17 East, Mount Diablo Base and Meridian, in the County of Fresno, State of California, according to the Official Plat thereof, described as

Beginning at a point on the North line of said Section 35 distant North 89° 25' East 15 chains from the Northwest comer thereof, thence South 23°20' East 43 53 chains, thence North 89°24' East 4 52 chains, thence North 40° West 5 17 chains, thence North 24° West 20 chains, thence North 27° West 18 30 chains, thence North 1 50 chains, thence South 89°25' West 2 chains to the point of beginning

EXCEPTING THEREFROM all oil, gas and mineral rights to the aforedescribed property, by Deed recorded May 12, 1986, as Document No 86051839, Official Records which recites the Grantors reserve unto themselves and which shall continue to be held one-third to Carolyn Jeanne Krum, one-third to Marcia Del Boltinghouse, and one-third to Jeanne O Boltinghouse, as tenants-in-common

(APN 040-130-35s)

# Streamline Engineering

## ami Desim Ina

July 17, 2019

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County of Fresno Planning Department 2220 Tulare St., Suite A Fresno Ca 93721

Applicant: Crown Castle 2055 S. Stearman Dr. Chandler, AZ 85286

Applicant Contact: Lisa Elliott <u>lisa@streamlineneg.com</u> Po Box 74 Patterson ca 95363 209.605.2736

Conditional Use Permit Submittal for 16858 W Elkhorn Helm Ca

#### Submittal Item Enclosed

- 1. CUP application
- 2. Initial Study Application
- 3. 18 sets of coverage maps
- 4. Grant Deed
- 5. Operational Statement
- 6. Photo Sims
- 7. Project Description/Justification
- 8. 4 sets of plans & electronic files
- 9. Eme
- 10. List of ATT sites existing in Fresno County of which 95% are colocatable.

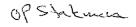
Crown Castle ("Crown"), respectfully submits this Application for a Conditional Use Permit and Site Plan Approval to replace its existing 195-foot telecommunications tower facility ("Existing Facility") located at 16928 West Elkhorn Ave., Tax Map No. 040-130-57S, with a new 195-foot telecommunications tower facility (the "Replacement Facility") on a portion of an adjacent parcel owned by Pier and Darlene Van Der Hoek on 16858 West Elkhorn Road, Tax Map No. 040-130-315 (the "Site"), and to relocate the commercial wireless telecommunications antennas of AT&T Mobility and the commercial wireless telecommunications antennas of T-Mobile that are currently on the Existing Facility. The installation will consist of wireless carrier collocated on the 195 foot tower. A new 600 electrical service, fiber service and am access road. There will be a fenced in lease area to house equipment cabinets.

The Replacement Facility will be available and physically and structurally capable of supporting such relocation of AT&T's and T-Mobile's antennas and related ground equipment insofar as such relocation becomes necessary for AT&T and T-Mobile to maintain their existing public safety and wireless telecommunications service in the area. Once the Replacement Facility is constructed and operational, Crown will decommission and remove the Existing Facility. Our work is derived by unforeseeable events that could cause a relocation. Their code was written to address carriers, who know their build plan and can answer that question accurately. Carriers know what projects are going to be coming down the pipeline. As far as relocations go with us, Crown, we cannot predict any future plans within the county because we simply don't know what is going to happen at the existing sites.

RECEIVED COUNTY OF FRESNO

SEP 2 4 2019

DEPARTMENT OF PUBLIC WORKS AND PLANNING DEVELOPMENT SERVICES DIVISION Lisa Elliott Streamline Engineering Real Estate License # 02004947 Site Acquisition Specialist 209.605.2736





September 16, 2019

Crown Castle One Park Place Suite 300 Dublin, CA 94568

RECEIVED COUNTY OF FRESNO

SEP 2 4 2019

DEPARTMENT OF PUBLIC WORKS AND PLANNING DEVELOPMENT SERVICES DIVISION

Via: email

Thomas Kobayashi – Planner Department of Public Works and Planning 2220 Tulare St. 6<sup>th</sup> Floor Fresno, CA 93721 Phone 559-600-4224

RE: Application for a new WCF 16858 W Elkhorn Ave Helm, CA 93627 – File # 19-103584

#### **Operational Statement**

1. Nature of the operation.

New wireless communication facility (cell tower).

2. Operational time limits:

Months: 12 - Days per week: 7 - Hours: 24/7 - Total hours per day: 24 Special activities: None - Indoors or Outdoors? None

3. Number of customers or visitors:

Average number per day: none Maximum number per day: None - Hours: None

4. Number of employees:

Current: None - Future: None - Hours they work: No hours - Do they live onsite: No

- 5. Service and delivery vehicles: None
- 6. Access to the site:

Public Road: Yes – proposed site is closest to the intersection of Hwy 145 and W. Elkhorn Avenue – both roads are paved with asphalt.

7. Number of parking spaces for employees, customers, and service/delivery vehicles.

None - facility is un-maned and does not require parking.

8. Are any goods to be sold on-site?

No

## 9. What equipment is used?

All equipment is shown on the zoning drawings – see sheet A-2 for; new cell tower structure, new concrete equipment pads, new AT&T generator, new AT&T equipment shelter, new electrical and telco equipment cabinets.

## 10. What supplies, or materials are used and how are they stored?

No materials or supplies are used or are stored on site.

#### 11. Does the use cause an unsightly appearance?

No. This project proposes to replace an existing cell tower site with a new cell tower site less than 100' from the existing cell tower site.

## 12. List any solid or liquid wastes to be produced.

The proposed facility does not generate any solid or liquid wastes.

# 13. Estimated volume of water to be used (gallons per day).

None. No water is required for the operation of a cell tower.

# 14. Describe any proposed advertising including size, appearance, and placement.

No advertising proposed.

# 15. Will existing building be used or will new buildings be constructed?

No existing buildings will be used. A new prefabricated AT&T shelter will be used to store equipment inside the equipment compound.

#### 16. Explain which buildings or what portion of buildings will be used in the operation.

One new prefabricated shelter will be used to store AT&T equipment. No other buildings are proposed.

#### 17. Will any outdoor lighting or an outdoor sound amplification system be used?

No lighting proposed.

#### 18. Landscaping or fencing proposed?

No landscaping proposed. The equipment compound will be fenced with a chain link fence mounted with barbwire. See sheet A-4.

# 19. Any other information that will provide a clear understanding of the project operation.

This application seeks to replace the existing wireless communication facility with a new one. Crown Castle has been unable to extend the existing lease that we have with the current landowner. We make this request to ensure the existing coverage, both for subscribers and emergency services, is maintained with a new long-term lease with the

new landowner. Once the new tower if fully operational we will remove the existing cell tower so there is not net increase and the number of towers present today.

20. Identify all Owners, Officers, and/or Board Member for each application submitted; this may be accomplished by submitting a cover letter in addition to the information provide on the signed application forms.

#### Landowner:

VAN DER HOEK PIER & DARLENE (TRUSTEES) 16858 W ELKHORN SAN JOAQUIN, CA 93660 Piervdhoek@hotmail.com. Tele 559-866-5490

#### Tower Owner:

Crown Castle International Corporation - a publicly traded company

#### AT&T:

Proposed tenant on tower

#### T-Mobile:

Proposed tenant on tower.

Thank you for your assistance with this application and if you need additional information please contact me 916-622-6323 or tim.page@crowncastle.com

Sincerely

Tim Page

Tim Page, AICP

Real Estate Program Manager



# Development Services and Capital Projects Division

# Operational Statement Checklist

## Department of Public Works and Planning

It is important that the Operational Statement provides for a complete understanding of your proposal. The Operational Statement that you submit must address all of the following that apply to your proposal. Your Operational Statement must be typed or written in a legible manner on a separate sheet(s) of paper. Do not submit this checklist as your Operational Statement. It should serve only as a guide for preparing a complete Statement.

	1.	Nature of the operationwhat do you propose to do? Describe in detail. Sec Drawing S
	2.	Operational time limits: U ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~
	3.	Number of customers or visitors: Average number per day: Maximum number per day: Hours (when they will be there):
	4.	Number of employees: maintenance after build  Current: Hours they work: Do any live on-site as a caretaker? NO
	5.	Service and delivery vehicles: Number: Type: Frequency:
	6.	Access to the site: Public Road: Private Road: Surface: Unpaved (dirt/gravel) / Paved:
n/A	7.	Number of parking spaces for employees, customers, and service/delivery vehicles. Type of surfacing on parking area.
<u>no</u>	8.	Are any goods to be sold on-site? If so, are these goods grown or produced on-site or at some other location? Explain.
MA	9.	What equipment is used? If appropriate, provide pictures or brochure.
nA	10.	What supplies or materials are used and how are they stored?
<u>~0</u>	11.	Does the use cause an unsightly appearance? Noise? Glare? Dust? Odor? If so, explain how this will be reduced or eliminated.
n/A	12.	List any solid or liquid wastes to be produced. Estimated volume of wastes: How and where is it stored? How is it hauled, and where is it disposed? How often?
nonc	-13.	Estimated volume of water to be used (gallons per day). Source of water?
Munc	<i>1</i> 4.	Describe any proposed advertising including size, appearance, and placement.
MU	15.	Will existing buildings be used or will new buildings be constructed?  Describe type of construction materials, height, color, etc. Provide Floor Plan and elevations, if appropriate.
n/b	16.	Explain which buildings or what portion of buildings will be used in the operation.
no	17.	Will any outdoor lighting or an outdoor sound amplification system be used?  Describe and indicate when used.
405	18.	Landscaping or fencing proposed? Describe type and location. Force a round lampound
NO	19.	Any other information that will provide a clear understanding of the project or operation.
A	20.	Identify all Owners, Officers and/or Board Members for each application submitted; this may be accomplished by submitting a cover letter in addition to the information provided on the signed application forms.



STARK 16858 W ELKHORN AVE HELM, CA 93627 831177

#### PROJECT DESCRIPTION

INSTALL A (4) LHWANNES TELECOMMUNICATION FACILITY CONSISTING OF:

SITE HAVE:

ASPEICANT

LEASING CONTACT:

HISTALING (P) 50°-0750°-0° CROMI CASLE EUAPMINI CARPOUND A FENCE INSTALING (P) 100° LATICE TOKEN INSTALING (P) COCA DECONCL. SERVICE INSTALING (P) ACCESS NOVA INSTALING (P) ACCESS NOVA INSTALING (P) TOKESS NOVA REMOVAL OF (C) TOKEN & COUPCION O THAL PHASE (APIC 040-170-575)

#### PROJECT INFORMATION

FRESHO COUNTY: Mai:

fH0~130~315

JURISDICTION DECINO COUNTY POWR: PGAS TELEPHONE: TATA

SIT ACCRESS: 16858 W ELTHORY AVE HELM, CA 93527

COMPOST ZONZO ACRICALDIRAL EXQUESTS -AFZO

CONSTRUCTION TYPE:

OCCUPANCY TYPE:

U. (UNIVANNED COMMUNICATIONS FACRITY)

PER VAN DER HOEK, TRUSTEE PO BOX 42 HELM, CA 93527 PROPERTY CONER

TROWN CASTLE 1 PARK PLACE, SUITE 200 DUBLIN, CA 94568

SMARTING ATTH: DAYD ELECTT (808) 469-1101 DAYD.ELUDTGSMARTINSKLIG COM

ICANG CONTACT:

ATRI: LISA ELUOTI (203) 605-2735

CONSTRUCTION CONTACT: CHOMI CASTLE ATTIC: JASON KIDO

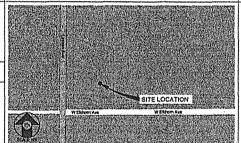
(707) 567-6991

N 39 48942, NYO 87 N 39, 53, 1915, NYO 93 LADTING:

\* 1207 05' 49.60" NA3 83 \* 120.097167' HAD 63 LONG TUDE:

HIR:

#### VICINITY MAP



#### **DRIVING DIRECTIONS**

FROM: I PARK PLACT, DUELDN, CA SASSA TO: 16856 W ELMHORN AVE. HELM, CA 93660

1. HEAD SOUTH ON PARK PL TOWARD DURCH BLVD	200 FT
2. TURN LEFT ONTO TRUTILIN DEVO	0.1 M
J. USE THE RIGHT 2 LANES TO TURN RIGHT ONTO HADDNOW DR	0.4 M
A USE THE RIGHT LANE TO MERCE ONTO 1-590 E MA THE RAMP TO STOCKTON	0.2 M
5 MERGE CHIO 1-280 E	12.7 16
5. KEEP LEFT 10 STAY ON 1-580 E	5.2 14
7. TAKE THE INTERSTATE 500 EXIT TOWARD INTERSTATE 5 STRESHOLOS ANCELES	1.0 M
8. CONTINUE ONTO 1-580 E	16.5 W
3. CONTRUC (NOTO 1-5 S	50 7 M
10, TAKE DIT JOS FOR MANTENG AVE	0.2 14
11. TURN LETT CHITO WANNING AVE	22.5 V
12. TURN RICHT DNTO S CCEORADO AVE	8.6 M
13. IUNN PROHI CKTO CA-145 S	3.4 M
14. TURN LEFT ONTO IN ELUMORN AND COSTONATION WALL DO ON THE LEFT	377 FT
CLO 47, 15452 W CONLOCK ALE WIND ON ASSES	

END AT: 16858 W ELKHORN AVE. HELM, CA 93650

EXTRACTO THE: 2 HOURS 26 VINUITS - ESTIMATED DISTARCE: 140 MLES

#### CODE COMPLIANCE

ALL MORK & MATERALS SHALL BE PERFORMED & INSTALED BY ADCOMPANCE WHILL FOR CASE OF THE FOLLOWING DODGES AS ADDRESS BY THE LOCAL CONTRIBUTE AUTHORITIES, MOTHERS BY THESE TLANG IS TO BE CONSIDERED TO LEARN  $\theta$  which confidence to the sections.

2016 CALFORNIA ACMINISTRATIVE CODE, PART 1, TILE 24 C.C.R.

2016 CALFORNA APMENTANTE CONC. PART 1, BILE 24 D.C.S.
2016 CALFORNA BULGOS CONC. (2005). PART 1, VALUE 1827, BILE 24 D.C.S.
(2015 INTERNATIONAL BULGOS COME, PARO 2016 CALFORNA AMERICACHES)
(2016 HANDONAL ELICITICAL CODE (2016 DALFORNA AMERICACHES)
(2016 HANDONAL ELICITICAL CODE (2016 DALFORNA AMERICACHES)
(2015 GALFORNA MUCHANICAL CODE (2016 DALFORNA AMERICANTS)
(2015 GALFORNA PLUMBIC CODE (COL) PART 5, INTEL 24 C.C.S.
(2016 CALFORNA PLUMBIC CODE (2016 PART 5, INTEL 24 C.C.S.
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(2016 CALFORNA PROFILORE STREAMS), PARTI 17, INTEL 24 C.C.S.
(2016 CALFORNA REFERENCE) STREAMS), PARTI 17, INTEL 24 C.C.S.
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ALONG WITH ANY OTHER APPLICABLE LOCAL & STATE LAWS AND PEGGLATIONS

DISABLED ACCESS REQUIREMENTS

THIS FACULTY IS ENVIANCED & HIST FOR HOMAN HAMMATICH, DISABLED ACCESS & RESUMENTS ARE NOT RECORDED BY ACCORDANCE WITH CAUSEOWAN STATE BUTCHES COOK, THE 24 PART 2, SECTION 118-723.5

	SHEET INDEX		APPROVAL
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T1	TITLE SHEET		RF
C-1	TOPOGRAPHIC SURVEY	-	1515115
C-2	TOPOGRAPHIC SURVEY		LEASING
C-3	TOPOGRAPHIC SURVEY	-	
C-4	TOPOGRAPHIC SURVEY		ZONING
C-5	TOPOGRAPHIC SURVEY	-	
A-1	SITE PLAN	and a	CONSTRUCTION
A-2	LEASE AREA	-	
A-3	ANTENNA PLAN	<b>.</b>	AT&T
A-4	ELEVATIONS	-	

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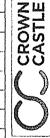
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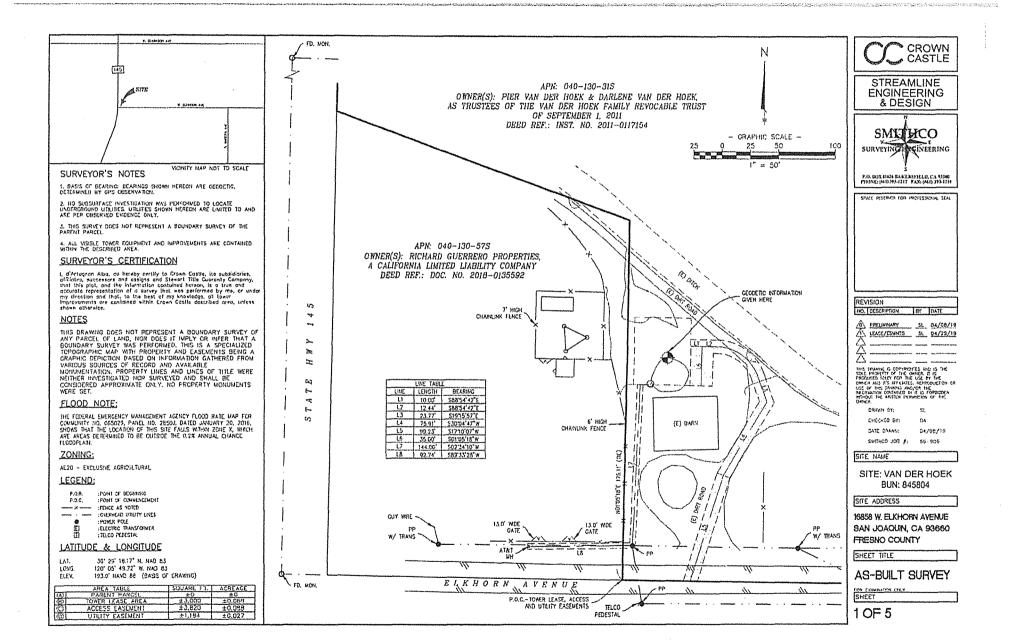
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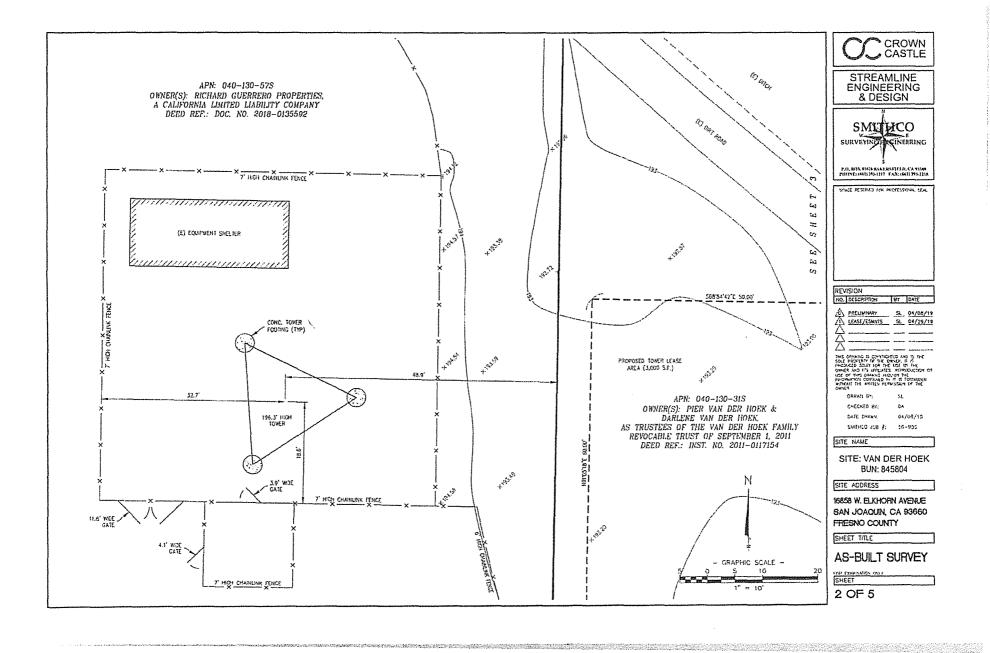
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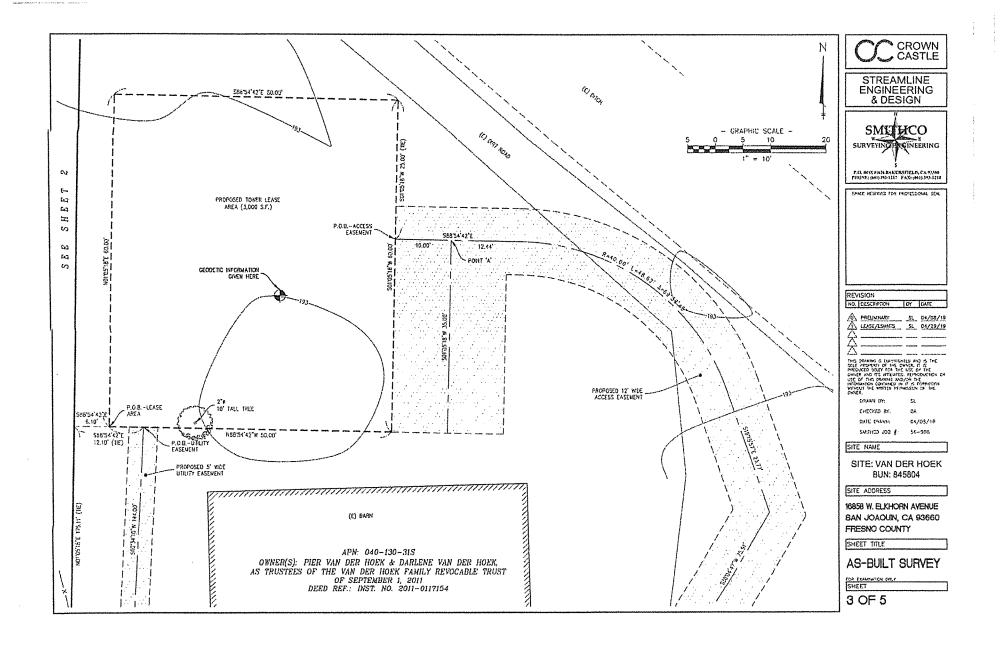


SHEET TITLE: TITLE SHEET NUMBER:

T-1







#### PARENT PARCEL LEGAL DESCRIPTION PER GRANT DEED RECORDED HOVEMBER 7. 2018. AS DOCUMENT NO. 2018-0135592 (EXISTING TOWER PARCEL):

PORTION OF THE SOUTHWEST QUARTER OF SECTION 35, TOWNSHIP 16 SOUTH, RANGE 17 EAST, MOUNT DIABLO BASE AND MERIDIAN: PORTION OF THE SOUTHWEST CORNER OF SAID SECTION 35, THENCE HORTH OF 00 OF EAST, MONG THE WEST LINE OF SAID SECTION 35, A DISTANCE OF 426 FEET, THENCE SOUTH VIVA'S EAST, A DISTANCE OF 317.83 FEFT; THENCE SOUTH DOTO'S WEST, AND PARALLEL TO THE WEST LINE OF SAID SECTION, A DISTANCE OF 317.83 FEFT; THENCE SOUTH LINE OF SAID SECTION AD THE SAID SECTION ADD THE SAID SECTION AD THE SAID SECTION AD THE SAID SECTION ADD TH

#### PARENT PARCEL LEGAL DESCRIPTION FER FIDEUTY NATIONAL TITLE INSURANCE COMPANY TITLE COMMITMENT NO. CRC-1144391-C. DATED AUGUST 2, 2018 (PROPOSED TOWER PARCEL):

THE LAND REFERRED TO HEREIN BELOW IS SITUATED IN THE COUNTY OF FRESHO, CITY OF SAN JOAQUIN, STATE OF CALIFORNIA, AND IS DESCRIBED AS FOLLOWS:

PARCEL 3: THAT PORTION OF THE WEST HALF OF SECTION 35, TOWNSHIP 16 SOUTH, RANGE 17 EAST, MOUNT DIABLO BASE AND MERIDIAN, ACCORDING TO THE UNITED STATES GOVERNMENT TOWNSHIP PLATS, LYING SOUTH AND WEST OF THE UNITED STATES SEGRECATION LINE, IN THE COUNTY OF FRESNO, STATE OF CALIFORNIA, EXCEPT THEREFROM THE FOLLOWING:

COMMENCING AT A POINT ON THE SOUTH LINE OF SAID SECTION 35, 22 95 CHAINS WEST OF THE SOUTHEAST CORNER OF SAID SECTION, THENCE HORTH 21 01 CHAINS TO A POINT ON THE SWAMP OVERFLOW LINE, THENCE FOLLOWING THE MEANDERS OF SAID SECTION, THENCE LAST 17.19 CHAINS, THENCE HORTH 40' WEST 5.94 CHAINS, THENCE SOUTH 36.57 CHAINS TO THE SOUTH LINE OF SAID SECTION, THENCE EAST 17.19 CHAINS, THENCE HORTH 40' WEST 5.94 CHAINS, THENCE SOUTH 36.57 CHAINS TO THE SOUTH LINE OF SAID SECTION, THENCE EAST 17.19 CHAINS, THENCE HORTH 40' WEST 5.94 CHAINS, THENCE SOUTH 36.57 CHAINS TO THE SOUTH LINE OF SAID SECTION, THENCE EAST 17.19 CHAINS, THENCE HORTH 40' WEST 5.94 CHAINS, THENCE SOUTH 36.57 CHAINS TO THE SOUTH LINE OF SAID SECTION, THENCE EAST 17.19 CHAINS, THENCE HORTH 40' WEST 5.94 CHAINS, THENCE SOUTH 36.57 CHAINS TO THE SOUTH LINE OF SAID SECTION, THENCE HORTH 40' WEST 5.94 CHAINS, THENCE SOUTH 36.57 CHAINS TO THE SOUTH LINE OF SAID SECTION, THENCE HORTH 40' WEST 5.94 CHAINS, THENCE SOUTH 36.57 CHAINS TO THE SOUTH LINE OF SAID SECTION, THENCE HORTH 40' WEST 5.94 CHAINS, THENCE SOUTH 36.57 CHAINS TO THE SOUTH LINE OF SAID SECTION, THENCE HORTH 40' WEST 5.94 CHAINS, THENCE SOUTH 36.57 CHAINS TO THE SOUTH LINE OF SAID SECTION, THENCE HORTH 40' WEST 5.94 CHAINS, THENCE SOUTH 36.57 CHAINS TO THE SOUTH LINE OF SAID SECTION, THENCE HORTH 40' WEST 5.94 CHAINS, THENCE SOUTH 36.57 CHAINS TO THE SOUTH LINE OF SAID SECTION, THENCE HORTH 40' WEST 5.94 CHAINS, THENCE SOUTH 36.57 CHAINS TO THE SOUTH LINE OF SAID SECTION, THENCE HORTH 40' WEST 5.94 CHAINS, THENCE SOUTH 36.57 CHAINS TO THE SOUTH LINE OF SAID SECTION, THENCE HORTH 40' WEST 5.94 CHAINS, THENCE SOUTH 36.57 CHAINS TO THE SOUTH LINE OF SAID SECTION, THENCE HORTH 40' WEST 5.94 CHAINS, THENCE SOUTH 36.57 CHAINS TO THE SOUTH LINE OF SAID SECTION, THENCE SOUTH 36.57 CHAINS TO THE SOUTH AND THE SOUTH SECTION, THENCE SOUTH AND THE SOUTH AND THE SOUTH AND THE SOUTH SECTION, THE SOUTH AND THE SOUTH SECTION SECTION

COMMERCING AT THE SOUTHEAST CORNER OF SAID SECTION 35. THENCE NORTH 7 CHAINS TO THE SWAMP AND OVERFLOW LINE, THENCE FOLLOWING THE MEANDERS OF SAID SWAMP AND OVERFLOW LINE NORTH 60° WEST 24 CHAINS, THENCE NORTH 51° WEST 2.79 CHAINS, THENCE SOUTH 21.01 CHAINS TO A POINT ON THE SOUTH LINE OF SAID SECTION, THENCE EAST 22.95 CHAINS TO THE POINT OF LEGININIO.

COMMERCING AT A POINT 15 CHAINS NORTH 89'25' EAST OF THE NORTHWEST CORNER OF SAID SECTION 35, THENCE SOUTH 23'70' EAST 43.53 CHAINS, THENCE NORTH 89'24' EAST 4.52 CHAINS, THENCE NORTH 40' WEST 5.17 CHAINS, THENCE NORTH 24' WEST 20 CHAINS, THENCE NORTH 27' WEST 18.30 CHAINS, THENCE NORTH 1,50 CHAINS, THENCE SOUTH 89'25' WEST 2.00 CHAINS TO THE POINT OF BEGINNING.

BEGINNING AT THE SOUTHWEST CORNER OF SECTION 35-16/17, AND RUNNING THENCE NORTHERLY ALONG THE WEST LINE OF SECTION 35 A DISTANCE OF 339.08 FEET TO A POINT, THENCE SOUTHERLY AND PARALLEL TO THE WEST LINE OF SECTION 35 A DISTANCE OF 335.08 FEET TO A POINT ON THE SOUTH LINE OF SECTION 35, THENCE WESTERLY ALONG SAID SOUTH LINE A DISTANCE OF 130.0 FEET TO THE POINT OF BEGINNING.

EXCEPTING THEREFROM THAT PORTION OF SAID LAND AS DEEDED TO PEARL CASTRO IN GRANT DEED RECORDED IN BOOK 4081 OF OFFICIAL RECORDS AT PAGE 199, FRESNO COUNTY RECORDS.

ALSO EXCEPTING THEREFROM ALL OIL, GAS AND MINERAL RIGHTS, AS PREVIOUSLY RESERVED OF RECORD.

PARCEL ID #040-130-315

THIS BEING A PORTION OF THE PROPERTY CONVEYED TO PIER VAN DER HOEK AND DARLENE VAN DER HOEK, AS TRUSTEES OF THE VAN DER HOEK FAMILY REVOCABLE TRUST OF SEPTEMBER 1, 2011 FROM PIER VAN DER HOEK AND DARLENE VAN DER HOEK, HUSBAND AND WEE, AS COMMUNITY PROPERTY, IN A DEED DATED SEPTEMBER 1, 2011 AND RECORDED SEPTEMBER 2, 7011 AS INSTRUMENT NO. 2011-0117164.

#### TOWER LEASE AREA DESCRIPTION (PREPARED BY THIS OFFICE):

REING A PORTION OF THE LAND DESCRIBED IN THE GRANT DEED RECORDED SEPTEMBER 2, 2011 AS INSTRUMENT NO. 2011-0117154, FRESHO COUNTY RECORDS, STATE OF CALIFORNIA, MCRE PARTICULARY DESCRIBED AS FOLLOWS:

COMMENCING AT THE SOUTHWESTERLY MOST CORNER OF SAID LAND, THENCE IN 01'05'18" E. ALONG THE WEST LINE OF SAID LAND, A DISTANCE OF 175.11 FEET; THENCE LEAVING SAID WEST LINE, S 86'94'42" E. A DISTANCE OF 6.10 FEET TO THE POINT OF BEGINNING

COURSE 1) THENCE N 01°05'18" E. A DISTANCE OF 60.00 FEET; COURSE 2) THENCE S 88°54'42" E. A DISTANCE OF 50.00 FEET; COURSE 3) THENCE S 01°05'18" W. A DISTANCE OF 60.00 FEET;

COURSE 4) THENCE IN 88'54'42" W. A DISTANCE OF 50.00 FEET TO THE POINT OF BEGINNING.

CONTAINING 3,000 SQUARE FEET (0.069 ACRES), MORE OR LESS.

OWNER(S) PIER VAN DER HOEK & DARLENE VAN DER HOEK, AS TRUSTEES OF THE VAN DER HOEK FAMILY REVOCABLE TRUST OF SEPTEMBER 1, 2011 DEED REF. TO DOC. NO. 2011-0117154

SEE SHEET 5 FOR ACCESS AND UTILITY EASEMENT DESCRIPTIONS.



STREAMLINE **ENGINEERING** & DESIGN



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SITE ADDRESS

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4 OF 5

#### ACCESS EASEMENT DESCRIPTION (PREPARED BY THIS OFFICE):

A 12.00 FOOT WIDE STRIP OF LAND OVER, ACROSS AND THROUGH A PORTION OF THE LAND DESCRIBED IN THE GRANT DEED RECORDED SEPTEMBER 2, 2011 AS INSTRUMENT NO. 2011-0117154, FRESNO COUNTY RECORDS, STATE OF CALIFORNIA, LYNC 6.00 FEET ON EACH SIDE OF THE FOLLOWING DESCRIBED CENTERLINE:

COMMENCING AT THE SOUTHWESTERLY MOST CORNER OF SAID LAND, THENCE N DIOS'IS" E, ALGING THE WEST LINE OF SAID LAND, A DISTANCE OF 175.11 FEET; THENCE LEAVING SAID WEST LINE, S 88'54'42" E, A DISTANCE OF 6.10 FEET; THENCE N DIOS'IS" E, A DISTANCE OF 6.00 FEET; THENCE S 88'54'42" E, A DISTANCE OF 50.00 FEET; THENCE S 01'05'IS" W, A DISTANCE OF 50.00 FEET; THENCE S 88'54'42" E, A DISTANCE OF 50.00 FEET; THENCE S 01'05'IS" W, A DISTANCE OF 50.00 FEET; THENCE S 88'54'42" E, A DISTANCE OF 50.00 FEET; THENCE S 01'05'IS" W, A DISTANCE OF 50.00 FEET; THENCE S 01'

COURSE 1) THENCE S 88'54'42" E. A DISTANCE OF 10.00 FEET TO A POINT HEREINAFTER DESCRIBED AS POINT 'A';

COURSE 2) THENCE CONTINUING S 88'54'42" E, A DISTANCE OF 12.44 FEET TO THE BEGINNING OF A TANGENT CURVE, CONCAVE SOUTHWESTERLY, HAVING A RADIUS OF 40.00 FEET;

COURSE 3) THENCE SOUTHEASTERLY ALONG SAID CURVE, THROUGH A CENTRAL ANGLE OF 69'38'45", AN ARC DISTANCE OF 48.62 FEET;

COURSE 4) THENCE S 1915'57" E, A DISTANCE OF 23.77 FEET: COURSE 5) THENCE S 30'04'47" W, A DISTANCE OF 75.91 FEET;

COURSE 6) THENCE S 1710'07" W, A DISTANCE OF 99.23 FEET TO THE SOUTH LINE OF SAID LAND AND THE TERMINUS OF THIS DESCRIPTION.

TOCETHER WITH A 20.00 FOOT MIDE STRIP OF LAND OVER, ACROSS AND THROUGH A PORTION OF THE LAND DESCRIBED IN THE GRANT DEED RECORDED SEPTEMBER 2, 2011 AS INSTRUMENT NO. 2011-0117154, FRESHO COUNTY RECORDS, STATE OF CALIFORNIA, LYING 10.00 FEET ON EACH SIDE OF THE FOLLOWING DESCRIBED CENTERLINE:

BEGINNING AT THE HEREINBEFORE DESCRIBED POINT 'A';

COURSE 1) THENCE S 01'05'18" W, A DISTANCE OF 35.00 FEET TO THE TERMINUS OF THIS DESCRIPTION.

CONTAINING 3,820 SQUARE FEET (0.088 ACRES), MORE OR LESS.

OWNER(S). PIER VAN DER HOEK & DARLENE VAN DER HOEK, AS TRUSTEES OF THE VAN DER HOEK FAMILY REVOCABLE TRUST OF SEPTEMBER 1, 2011 DEED REF.: DOC. NO. 2011-0117154

#### UTILITY EASEMENT DESCRIPTION (PREPARED BY THIS OFFICE):

A 5.00 FOOT WIDE STRIP OF LAND OVER, ACROSS AND THROUGH A PORTION OF THE LAND DESCRIBED IN THE GRANT DEED RECORDED SEPTEMBER 2, 2011 AS INSTRUMENT NO. 2011-01:7154, FRESHO COUNTY RECORDS, STATE OF CALIFORNIA AND THE GRANT DEED RECORDED NOVEMBER 7, 2018 AS INSTRUMENT NO. 2018-0130502, FRESNO COUNTY RECORDS, STATE OF CALIFORNIA, LYING 2.50 FEET ON EACH SIDE OF THE FOLLOWING DESCRIBED CENTERLINE:

COMMENCING AT THE SCUTHWESTERLY MOST CORNER OF SAID LAND, THENCE IN 01'05'18" E. ALONG THE WEST LINE OF SAID LAND, A DISTANCE OF 175.11 FEET; THENCE LEAVING SAID WEST LINE, S 85'34'42" E. A DISTANCE OF 12:10 FEET TO THE POINT OF BEGINNING.

COURSE 1) THENCE S 02'34'10" W. A DISTANCE OF 144,00 FEET;

COURSE 2) THENCE S 80'33'28" W. A DISTANCE OF 92.74 FEET TO THE TERMINUS OF THIS DESCRIPTION.

CONTAINING 1,184 SQUARE FEET (0.027 ACRES), MORE OR LESS.

APN: 040-130-315

OWNER(S): PIER VAN DER HOEK & DARLENE VAN DER HOEK, AS TRUSTEES OF THE VAN DER HOEK FAMILY REVOCABLE TRUST OF SEPTEMBER 1, 2011 DEED REF.: DOC. NO. 2011-0117154

APN: 040-130-579

OWNER(S): RICHARD GUERRERO PROFERILES, A CALIFORNIA LIMITED LIABILITY COMPANY DEED REF.: DOC. NO. 2018-0135597



STREAMLINE **ENGINEERING** & DESIGN



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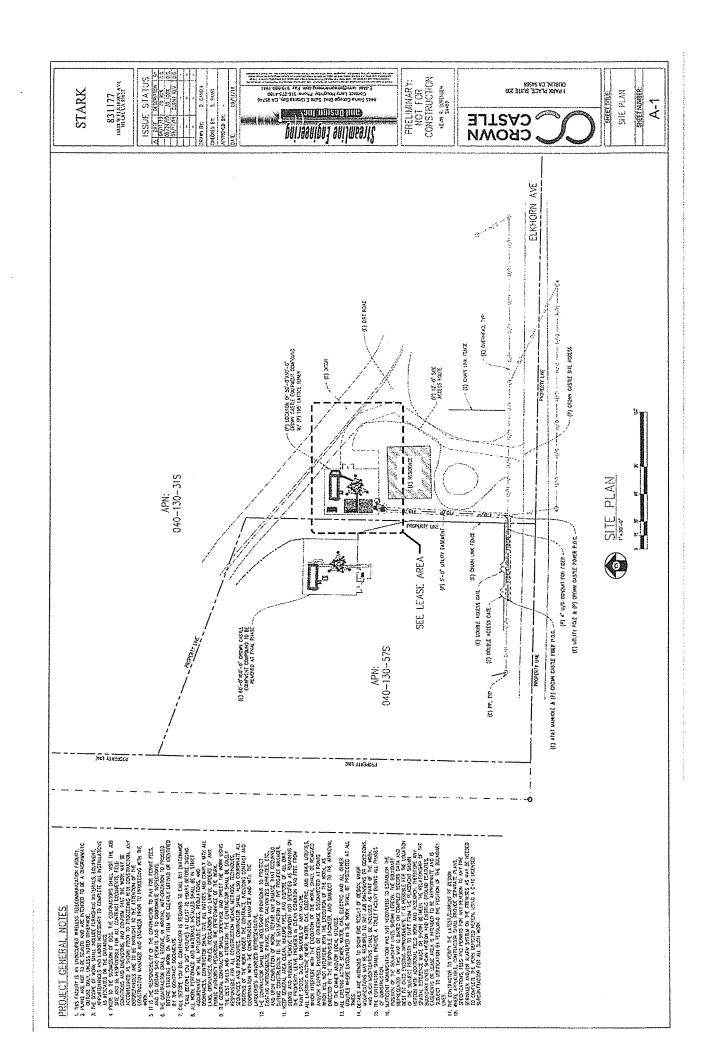
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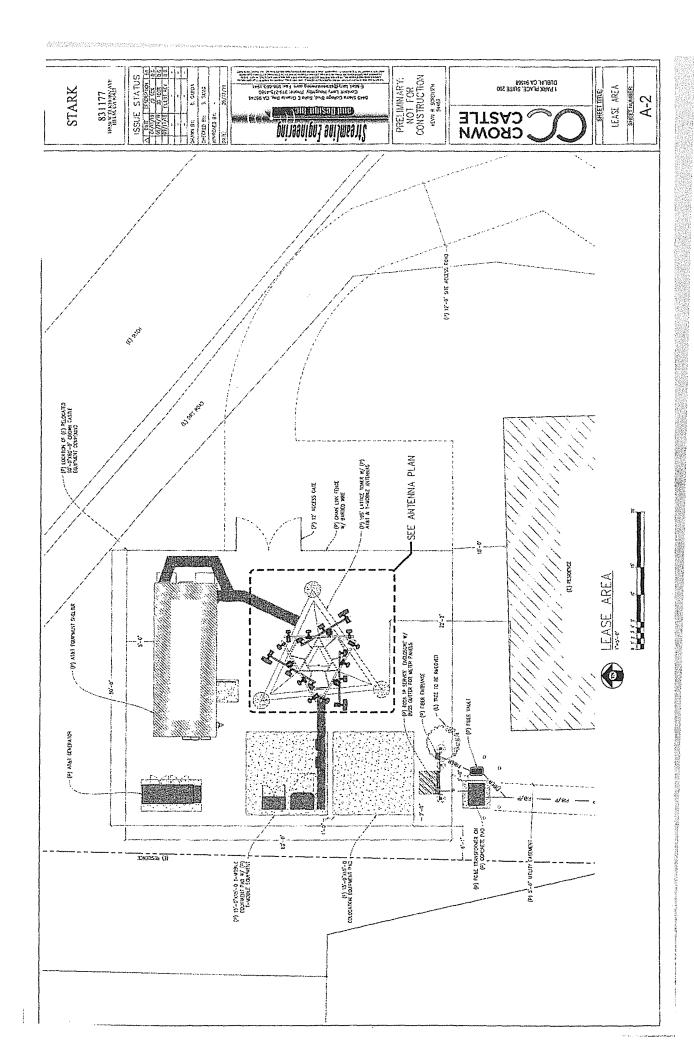
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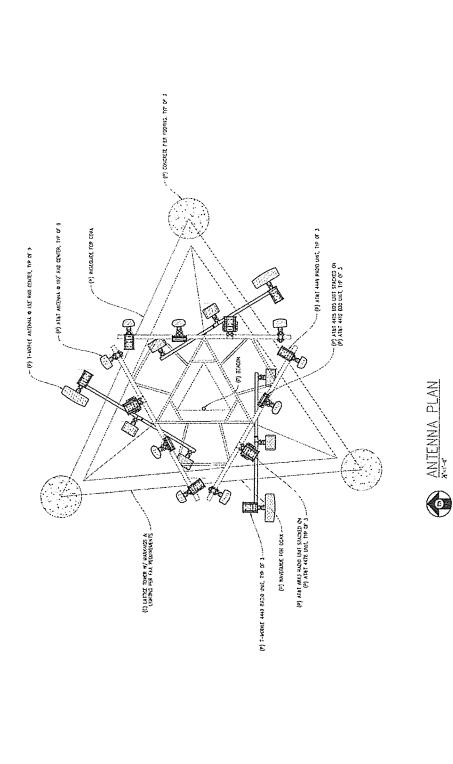
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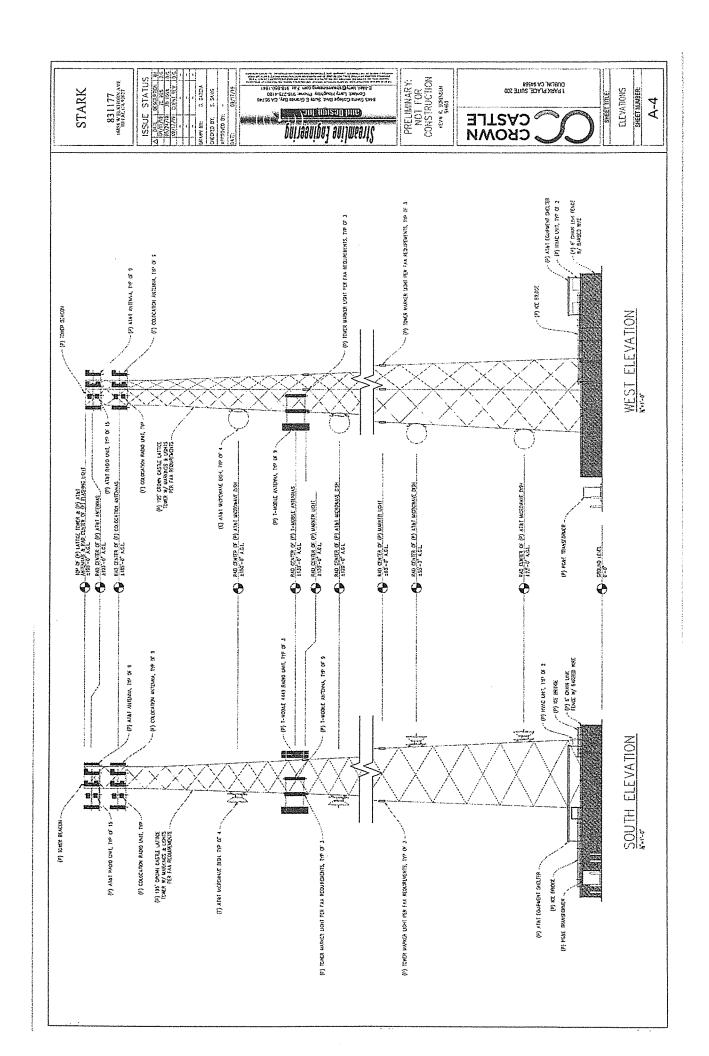
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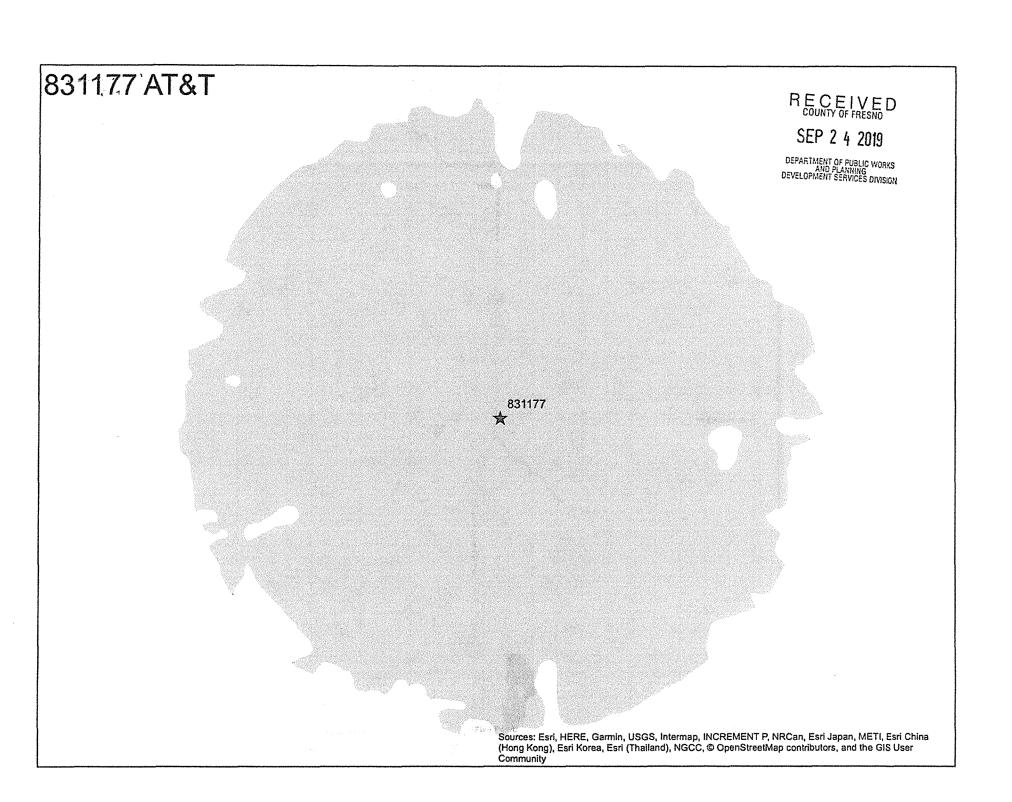
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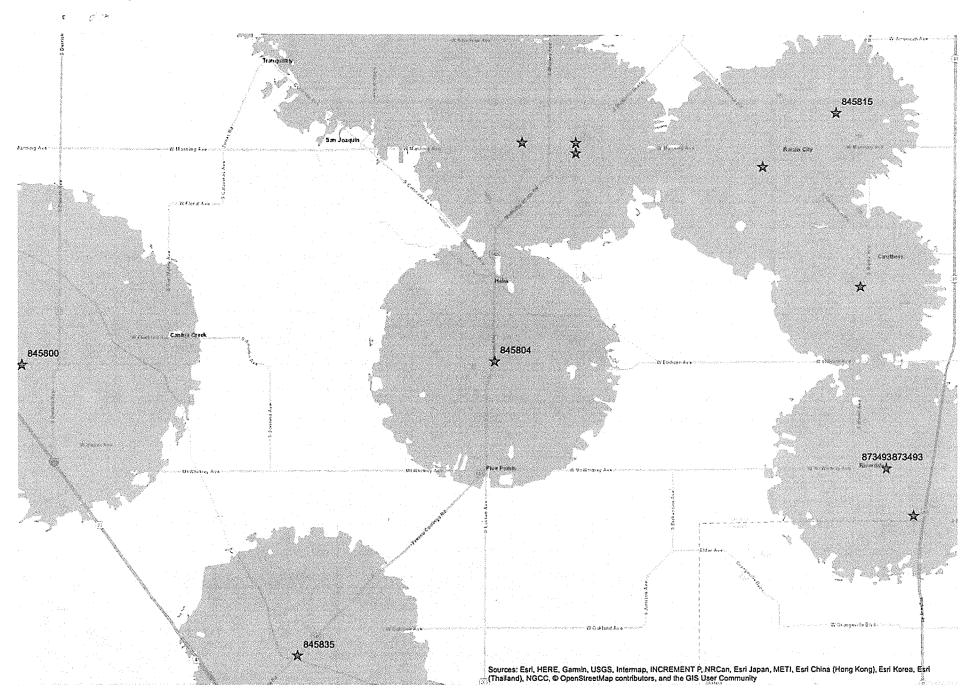
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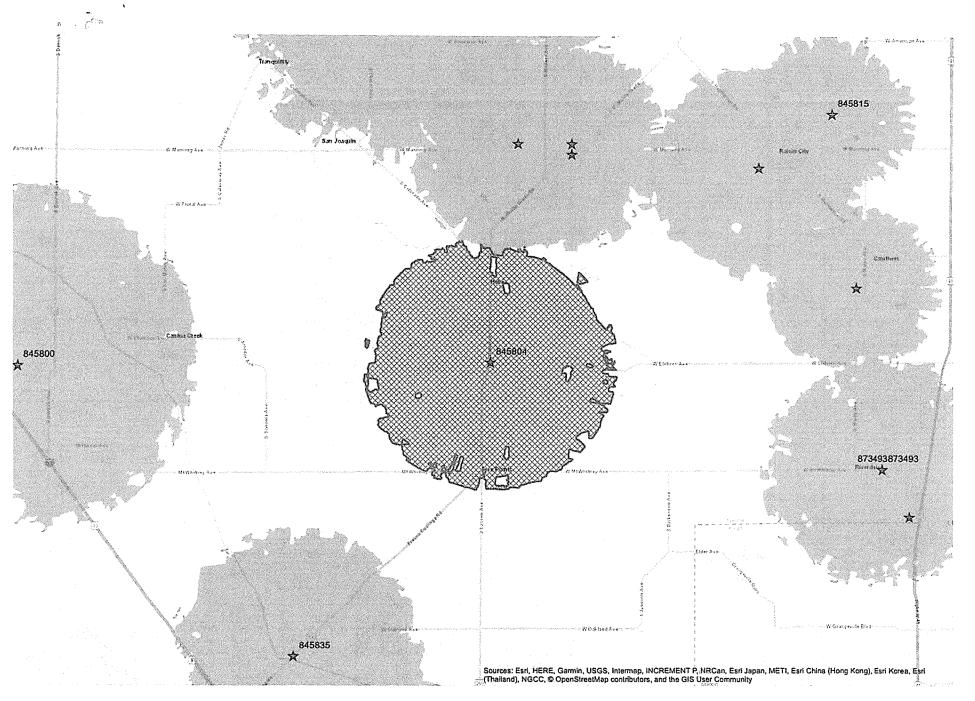
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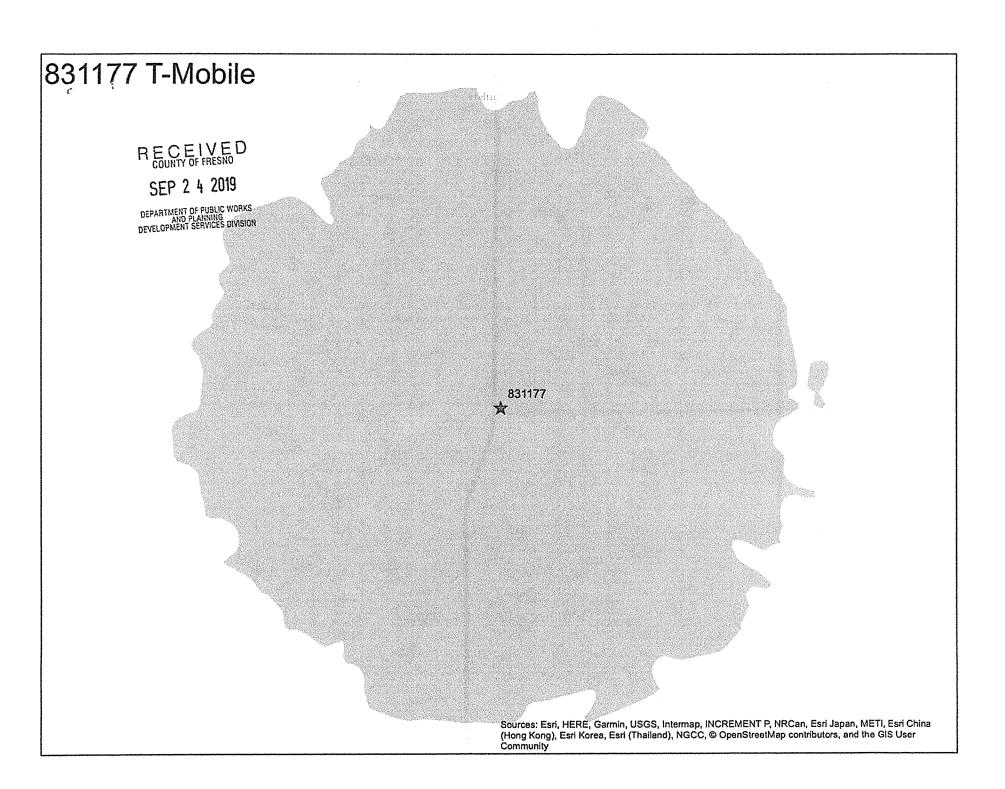
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Two loss Course

## OPTION AND GROUND LEASE AGREEMENT

THIS OPTION AND GROUND LEASE AGREEMENT (the "Agreement") is made as of the date of the final signature below, by and between PIER VAN DER HOEK AND DARLENE VAN DER HOEK, AS TRUSTEES OF THE VAN DER HOEK FAMILY REVOCABLE TRUST OF SEPTEMBER 1, 2011 ("Lessor") and CROWN CASTLE TOWERS 06-2 LLC, a Delaware limited liability company ("Lessee").

#### Definitions.

"Agreement" means this Option and Ground Lease Agreement.

"Approvals" means all certificates, permits, licenses and other approvals that Lessee, in its sole discretion, deems necessary for its intended use of the Leased Premises.

"Commencement Date" means the first day of the month following the month in which the Option is exercised pursuant to Section 4(C) of this Agreement.

"Defaulting Party" means the party to this Agreement that has defaulted as provided for in Section 28 of this Agreement.

<u>"Due Diligence Investigation"</u> has the meaning set forth in Section 3 of this Agreement.

"Easements" and "Utility Easement" have the meanings set forth in Section 9 of this Agreement.

"Hazardous Material" means any substance which is (i) designated, defined, classified or regulated as a hazardous substance, hazardous material, hazardous waste, pollutant or contaminant under any Environmental Law, as currently in effect or as hereafter amended or enacted, (ii) a petroleum hydrocarbon, including crude oil or any fraction thereof and all petroleum products, (iii) PCBs, (iv) lead, (v) asbestos, (vi) flammable explosives, (vii) infectious materials, or (viii) radioactive materials. "Environmental Law(s)" means the Comprehensive Environmental Response, Compensation, and Liability Act of 1980, 42 U.S.C. Sections 9601, et seq., the Resource Conservation and Recovery Act of 1976, 42 U.S.C. Sections 6901, et seq., the Toxic Substances Control Act, 15 U.S.C. Sections 2601, et seq., the Hazardous Materials Transportation Act, 49 U.S.C. 5101, et seq., and the Clean Water Act, 33 U.S.C. Sections 1251, et seq., as said laws have been supplemented or amended to date, the regulations promulgated pursuant to said laws and any other federal, state or local law, statute, rule, regulation or ordinance which regulates or proscribes the use, storage, disposal, presence, clean-up, transportation or release or threatened release into the environment of Hazardous Material.

"Improvements" means a wireless communications facility, including tower structures, equipment shelters, meter boards and related improvements and structures including without limitation equipment to accommodate new technologies or future

845804/638/

RECEIVED COUNTY OF FRESNO

SEP 2 4 2019

DEPARTMENT OF PUBLIC WORKS AND PLANNING DEVELOPMENT SERVICES DIVISION innovations for receiving and transmitting signal and uses incidental thereto.

"Initial Term" means a period of five (5) years following the Commencement Date.

"Lease Term" means the Initial Term and any Renewal Terms,

"Leased Premises" means that portion of Lessor's Property consisting of a parcel of approximately sixty (60) feet by sixty (60) feet as described in the sketch attached hereto as Exhibit "B". The boundaries of the Leased Premises may be subject to modification as set forth in Section 8.

"Lessee's Notice Address" means c/o Crown Castle USA Inc., General Counsel, Attn: Legal – Real Estate Dept., 2000 Corporate Drive, Canonsburg, PA 15317-8564, 1-866-482-8890.

"Lessor's Notice Address" means P.O. Box 42, Helm, California 93627, Phone; (559) 866-5490.

"Lessor's Property" means the parcel of land located in the City of San Joaquin, County of Fresno, State of California, as shown on the Tax Map of said County as Tax Parcel Number 040-130-31S, being further described in the instrument recorded in Fresno County on September 2, 2011 at Instrument No. 2011-0117154 a copy of said instrument being attached hereto as Exhibit "A".

"Non-Defaulting Party" means the party to this Agreement that has not defaulted as provided for in Section 28 of this Agreement.

"Option" means the exclusive right granted to Lessee by Lessor to lease the Leased Premises pursuant to Section 2 of this Agreement.

"Option Extension Fee" means the sum of

"Option Fee" means the sum of

"Option Period" means the twenty-four (24) month period commencing on the date of this Agreement.

"Renewal Option Period" has the meaning set forth in Section 4(A) of this Agreement.

"Renewal Term" means a period of five (5) years commencing upon the expiration of the Initial Term or prior Renewal Term, as the case may be.

"Rent" means the consideration payable by Lessee to Lessor in exchange for the Leased Premises in the amount of per year to be paid in equal monthly installments of one thousand After the first five (5)

years of the Lease Term and every five (5) years thereafter (the "Adjustment Date"), the Rent shall increase based on the Consumer Price Index published by the Bureau of Labor and Statistics of the United States Department of Labor for all Urban Consumers, US City Average ("CPI-U") indicator and shall be determined by dividing the CPI-U indicator published three (3) months prior to the Adjustment Date, by the CPI-U indicator published five (5) years and three (3) months prior to the Adjustment Date, and multiply the resultant number by the monthly lease rental amount of the most recent past rent. In no event shall the increase in rent calculated for any five (5) year period exceed ten percent (10%) of the most recent past rent.

2. Grant of Option to Lease. In consideration of the Option Fee paid by Lessee to Lessor upon Lessee's execution of this Agreement, Lessor hereby grants to Lessee the Option during the Option Period to lease, on the terms and conditions set forth in this Agreement, the Leased Premises.

#### 3. <u>Due Diligence Investigation</u>.

- (A) Inspection Rights. During the Option Period, Lessee shall have the right to analyze the suitability of the Leased Premises for its intended use. Lessee and its employees, agents. contractors, engineers, and surveyors shall have the right to enter upon Lessor's Property to inspect, conduct, perform and examine soil borings, drainage testing, material sampling, surveys and other geological or engineering tests or studies of Lessor's Property, to apply for and obtain all licenses and permits required for Lessee's use of the Leased Premises from all applicable governmental or regulatory entities, and to do those things on or off Lessor's Property that, in the sole opinion of Lessee, are necessary to determine the physical condition of Lessor's Property, the environmental history of Lessor's Property, Lessor's title to Lessor's Property and the feasibility or suitability of the Leased Premises for Lessee's use as defined in this Agreement, all at Lessee's expense (the "Due Diligence Activities conducted in connection with Investigation"). Lessee's Due Diligence Investigation shall not be deemed to constitute exercise of the Option or commencement of construction of the Improvements. In conducting its Due Diligence Investigation, Lessee shall minimize interference with the use of Lessor's Property or the Leased Property by Lessor and or Lessor's contractors, employees, agents, guests, tenants, licensees, and invitees. Lessee shall, at its sole cost, promptly repair in a good and workmanlike manner any damage caused by Lessee. to Lessor's Property, roads or other improvements of Lessor.
- (B) Temporary Access Road and Easement for Due Diligence Investigation. To facilitate Lessee's Due Diligence Investigation or use of a COW (defined below), Lessor hereby grants Lessee and its employees, agents, contractors, engineers and surveyors the right and an easement to construct and use a temporary pedestrian and vehicular access roadway from a public road, across Lessor's Property, to the Leased Premises. The location of said temporary pedestrian and vehicular access roadway on Lessor's Property is shown on Exhibit "B". Such construction shall not be deemed to constitute exercise of the Option or commencement of construction of the Improvements.

(C) Right to Operate Temporary Facilities during Option Period. Lessee shall have the right during the Option Period to install or operate a temporary communications facility or cell on wheels (COW) on the Leased Premises. Installation or operation of a COW on the Lease Premises during the Option Period will not constitute exercise of the Option.

#### 4. Extension, Termination and Exercise of Option.

- (A) Right to Extend Option Period. If the Option is not exercised or terminated by Lessee during the Option Period, the Option shall be automatically extended for three (3) additional one (1) year periods (each year a "Renewal Option Period") unless the Option is exercised or terminated by Lessee in accordance with the terms of this Agreement. In consideration of the extension of the Option pursuant to each Renewal Option Period, Lessee shall pay to Lessor the Option Extension Fee within thirty (30) days of the commencement of each Renewal Option Period.
- (B) <u>Right to Terminate Option</u>. Lessee shall have the right to terminate this Agreement at any time prior to the expiration of the Option Period or any extension thereof by sending written notice of termination to Lessor.
- (C) Expiration of Option Term; Exercise of Option. If, upon expiration of the Option Period (as it may have been extended) Lessee has not exercised the Option, this Agreement shall terminate. Upon such termination, neither party shall have any further rights or duties hereunder. Lessor shall retain the Option Fee and any Option Extension Fee previously paid. Prior to expiration of the Option Period (as it may have been extended) Lessee may exercise the Option by either (i) providing written notice to Lessor of such exercise or (ii) commencing construction of the Improvements. Upon the Commencement Date, the Lease Term shall commence and the Easements shall become effective.
- Lessor's Cooperation. During the Option Period and the Lease Term, Lessor shall: (i) cooperate with Lessee in its efforts to perform its Due Diligence Investigation and to obtain all of the Approvals, including all appeals; and (ii) take no action that would be inconsistent with the rights granted to Lessee herein. Lessor acknowledges that Lessee's ability to use the Leased Premises is contingent upon Lessee obtaining and maintaining the Approvals. Additionally, Lessor grants to Lessee and its employees, representatives, agents, and consultants a limited power of attorney to prepare, execute, submit, file and present on behalf of Lessor building, permitting, zoning or land-use applications with the appropriate local, state and/or federal agencies necessary to obtain land use changes, special exceptions, zoning variances, conditional use permits, special use permits, administrative permits, construction permits, operation permits and/or building permits that are consistent with the rights granted to Lessee herein. Lessor understands that any such application and/or the satisfaction of any requirements thereof may require Lessor's cooperation, which Lessor hereby agrees to provide. Lessor shall not "knowingly" do or permit anything that will interfere with or negate any Approvals pertaining to the Improvements or Leased Premises or cause them to be in nonconformance with applicable local, state or federal laws.

Lessor agrees to execute such documents as may be necessary to obtain and thereafter maintain the Approvals, and agrees to be named as the applicant for said Approvals.

- 6. <u>Lease Term.</u> Effective upon the Commencement Date, Lessor leases the Leased Premises to Lessee for the Initial Term. The term of this Agreement shall automatically be extended for ninc (9) successive Renewal Terms, unless this Agreement is terminated pursuant to the provisions set forth herein.
- <u>Rent</u>. Beginning on the Commencement Date, Lessee shall pay Rent for the Leased Premises.
- 8. Leased Premises; Survey. Following exercise of the Option and completion of construction of the wireless communications facility on the Leased Premises, Lessee shall provide Lessor with a copy of an "as-built" survey, which shall depict and identify the boundaries of the Leased Premises and the Easements, and replace and supersede the sketch attached hereto as Exhibit "B". The "as-built" survey shall be deemed to be incorporated into this Agreement as Exhibit "C" even if not physically affixed hereto. The description of the Leased Premises set forth in Exhibit "C" shall control in the event of discrepancies between Exhibit "B" and Exhibit "C".
- Easements. Conditioned upon and subject to: (1) commencement of the Lease Term, (2) that no existing improvements on Lessor's Property are damaged or removed, and (3) Lessee's approval of the location of the easements in Lessee's reasonable discretion, such approval not to be unreasonably withheld, conditioned, or delayed, Lessor grants the following easements and rights-of-way over, under and upon Lessor's Property to Lessee, Lessee's employees, agents, contractors, sublessees, licensees and their employees, agents and contractors: (i) an easement over such portions of Lessor's Property as is reasonably necessary for the construction, repair, maintenance, replacement, demolition and removal of the Improvements to be located upon Leased Premises; (ii) an easement over such portion of Lessor's Property as is reasonably necessary to obtain or comply with any Approvals, including any landscaping requirements therein; (iii) a thirty foot (30') wide easement in the location shown in Exhibit "B", as may be amended by Exhibit "C", for construction, use, maintenance and repair of an access road for ingress, egress and construction purposes including without limitation staging and storing of equipment, vehicles, cranes and materials seven (7) days per week, twentyfour (24) hours per day, for pedestrians and all types of motor vehicles, to extend from the nearest public right-of-way to the Leased Premises; and (iv) a utility easement (the "Utility Easement") in the location shown in Exhibit "B", as may be amended by Exhibit "C", for the installation, repair, replacement and maintenance of utility wires, poles, fiber, cables, conduits and pipes; provided that in the event that any public utility is unable or unwilling to use the Utility Easement in the location shown in Exhibit "B", as may be amended by Exhibit "C", at the sole option of Lessee Lessor shall grant an alternate easement either to Lessee or directly to the public utility at no cost and in a location acceptable to Lessee and the public utility (collectively, the "Easements"). TO HAVE AND TO HOLD the Easements for the purposes provided during the Lease Term and thereafter for a reasonable period of time for Lessee to remove its Improvements.

- 10. Lessee's Right to Terminate: Effect of Termination by Lessee. Lessee shall have the right, following its exercise of the Option, to terminate this Agreement, at any time, without cause, by providing Lessor with one hundred eighty (180) days' prior written notice. Upon such termination, this Agreement shall become null and void and neither party shall have any further rights or duties hereunder, except that any monies owed by either party to the other up to the date of termination shall be paid within thirty (30) days of the termination date.
- 11. <u>Use of Property</u>. The Leased Premises and the Easements shall be used for the purpose of (i) constructing, maintaining and operating the Improvements and (ii) uses incidental thereto, including without limitation, testing of any kind by Lessee, its customers, or invitees. Lessee may place a security fence, around the perimeter of the Leased Premises. All Improvements shall be constructed at Lessee's sole expense. Lessee will maintain the Leased Premises in a safe condition. It is the intent of the parties that Lessee's Improvements shall not constitute a fixture.
- 12. <u>Removal of Obstructions</u>. Lessee has the right to remove obstructions from Lessor's Property, including but not limited to vegetation, which may encroach upon, interfere with or present a hazard to Lessee's use of the Leased Premises or the Easements. Lessee shall dispose of any materials removed.

#### 13. Hazardous Materials.

- (A) Lessee's Obligation and Indemnity. Lessee shall not (either with or without negligence) cause or permit the escape, disposal or release of any Hazardous Materials on or from the Leased Premises in any manner prohibited by law. Lessee shall indemnify and hold Lessor harmless from any and all claims, damages, fines, judgments, penalties, costs, liabilities or losses (including, without limitation, any and all sums paid for settlement of claims, attorneys' fees, and consultants' and experts' fees) from the release of any Hazardous Materials on the Leased Premises if caused by Lessee or persons acting under Lessee.
- (B) Lessor's Obligation and Indemnity. Lessor shall not (either with or without negligence) cause or permit the escape, disposal or release of any Hazardous Materials on or from Lessor's Property or Leased Premises in any manner prohibited by law. Lessor shall indemnify and hold Lessee hamless from any and all claims, damages, fines, judgments, penalties, costs, liabilities or losses (including, without limitation, any and all sums paid for settlement of claims, attorneys' fees, and consultants' and experts' fees) from the presence or release of any Hazardous Materials on Lessor's Property or Leased Premises unless caused by Lessee or persons acting under Lessee.
- 14. <u>Real Estate Taxes</u>. Lessor shall pay all real estate taxes on Lessor's Property. Within thirty (30) days of Lessor's demand, Lessee agrees to reimburse Lessor for any documented increase in real estate or personal property taxes levied against Lessor's Property that are directly attributable to the Improvements constructed by Lessee. Lessor agrees to provide Lessee any documentation evidencing the increase and how such increase is

attributable to Lessee's usc. Lessee reserves the right to challenge any such assessment, and Lessor agrees to cooperate with Lessee in connection with any such challenge.

- 15. <u>Insurance</u>. At all times during the performance of its Due Diligence Investigation and during the Lease Term, Lessee, at its sole expense, shall obtain and keep in force insurance which may be required by any federal, state or local statute or ordinance of any governmental body having jurisdiction in connection with the operation of Lessee's business upon the Leased Premises.
- Maiver of Claims and Rights of Subrogation. The parties hereby waive any and all rights of action for negligence against the other on account of damage to the Improvements, Lessor's Property or to the Leased Premises resulting from any fire or other casualty of the kind covered by property insurance policies with extended coverage, regardless of whether or not, or in what amount, such insurance is carried by the parties. All policies of property insurance carried by either party for the Improvements, Lessor's Property or the Leased Premises shall include a clause or endorsement denying to the insurer rights by way of subrogation against the other party to the extent rights have been waived by the insured before the occurrence of injury or loss.
- 17. Eminent Domain. If Lessor receives notice of a proposed taking by eminent domain of any part of the Leased Premises or the Easements, Lessor will notify Lessee of the proposed taking within five (5) days of receiving said notice and Lessee will have the option to: (i) declare this Agreement null and void and thereafter neither party will have any liability or obligation hereunder; or (ii) remain in possession of that portion of the Leased Premises and Easements that will not be taken, in which event there shall be an equitable adjustment in Rent on account of the portion of the Leased Premises and Easements so taken. With either option Lessee shall have the right to contest the taking and directly pursue an award.

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- 19. <u>Sale of Property</u>. If during the Option Period, as same may be extended, or Lease Term, Lessor sells all or part of Lessor's Property, of which the Leased Premises is a part, then such sale shall be under and subject to this Agreement.
- 20. <u>Surrender of Property</u>. Upon expiration or termination of this Agreement, Lessee shall, within a reasonable time, remove all above ground Improvements and restore the Leased Premises as nearly as reasonably possible to its original condition, without, however, being required to replace any trees or other plants removed, or alter the then existing grading.
- 21. Recording. Lessee shall have the right to record a memorandum of the Option and a memorandum of this Agreement with the appropriate recording officer. Lessor shall execute and deliver each such memorandum, for no additional consideration, promptly upon Lessee's request.
- 22. <u>Hold Harmless</u>. Each party shall indemnify and defend the other party against, and hold the other party harmless from, any claim of liability or loss from personal injury or property damage arising from the use and occupancy of the

Leased Premises or Lessor's Property by such indemnifying party, its employees, contractors, servants or agents, except to the extent such claims are caused by the intentional misconduct or negligent acts or omissions of the other party, its employees, contractors, servants or agents.

- 23. <u>Lessor's Covenant of Title</u>. Lessor covenants that Lessor holds good and marketable fee simple title to Lessor's Property and the Leased Premises and has full authority to enter into and execute this Agreement. Lessor further covenants that there are no encumbrances or other impediments of title that might interfere with or be adverse to Lessee.
- 24. <u>Interference with Lessee's Business</u>. Lessee shall have the exclusive right to construct, install and operate wireless communications facilities that emit radio frequencies on Lessor's Property. Lessor agrees that it will not permit the construction, installation or operation on Lessor's Property of (i) any additional wireless communications facilities or (ii) any equipment or device that interferes with Lessee's use of the Leased Premises for the installation, operation, maintenance and repair of the Improvements. Each of the covenants made by Lessor in this Section is a covenant running with the land for the benefit of the Leased Premises.
- 25. <u>Quiet Enjoyment</u>. Lessor covenants that Lessee, on paying Rent and performing the covenants of this Agreement, shall peaceably and quietly have, hold and enjoy the Leased Premises and Easements.
- This Agreement, Lessee's leasehold 26. Mortgages. interest and the Easements shall be subordinate to any mortgage given by Lessor which currently encumbers the Leased Premises, provided that any mortgagee shall recognize the validity of this Agreement in the event of foreclosure so long as Lessee is not in default under this Agreement beyond any applicable care period. In the event that the Leased Premises is or shall be encumbered by such a mortgage, Lessor shall obtain and furnish to Lessee a subordination, non-disturbance and attornment agreement for each such mortgage, in the form attached hereto as Exhibit "D," or other form mutually agreeable to a subsequent lender and Lessee, and suitable for recording. If Lessor fails to provide any non-disturbance agreement Lessee, may withhold and accrue, without interest, the Rent until such time as Lessee receives all such documentation.
- 27. <u>Title Insurance</u>. Lessee, at Lessee's option, may obtain title insurance on the Leased Premises and Easements. Lessor shall cooperate with Lessee's efforts to obtain title insurance by executing documents or obtaining requested documentation as required by the title insurance company. If Lessor fails to provide the requested documentation within thirty (30) days of Lessee's request, or fails to provide any non-disturbance agreement required in the preceding Section of this Agreement, Lessee, at Lessee's option, may withhold and accrue, without interest, the Rent until such time as Lessee receives all such documentation.

#### 28. Default.

(A) Notice of Default; Cure Period. In the event that there

is a default by Lessor or Lessee (the "Deraulting Party") with respect to any of the provisions of this Agreement or Lessor's or Lessee's obligations under this Agreement, the other party (the "Non-Defaulting Party") shall give the Defaulting Party written notice of such default. After receipt of such written notice, the Defaulting Party shall have thirty (30) days in which to cure any monetary default and sixty (60) days in which to cure any nonmonetary default. The Defaulting Party shall have such extended periods as may be required beyond the sixty (60) day cure period to cure any non-monetary default if the nature of the cure is such that it reasonably requires more than sixty (60) days to cure, and Defaulting Party commences the cure within the sixty (60) day period and thereafter continuously and diligently pursues the cure to completion. The Non-Defaulting Party may not maintain any action or effect any remedies for default against the Defaulting Party unless and until the Defaulting Party has failed to cure the same within the time periods provided in this Section.

- (B) Consequences of Lessee's Default. Lessor acknowledges that under the terms of this Agreement, Lessee has the right to terminate this Agreement at any time upon one hundred eighty (180) days' notice. Accordingly, in the event that Lessor maintains any action or effects any remedies for default against Lessee, resulting in Lessee's dispossession or removal, (i) the Rent shall be paid up to the date of such dispossession or removal and (ii) Lessor shall be entitled to recover from Lessee, in lieu of any other monetary damages, as liquidated, final damages, a sum equal to six months' Rent. In no event shall Lessee be liable to Lessor for consequential, indirect, speculative or punitive damages in connection with or arising out of any default.
- (C) Consequences of Lessor's Default. In the event that Lessor is in default beyond the applicable periods set forth above, Lessee may, at its option, upon written notice: (i) terminate this Agreement, vacate the Leased Premises and be relieved from all further obligations under this Agreement; (ii) perform the obligation(s) of Lessor specified in such notice, in which case any expenditures reasonably made by Lessee in so doing shall be deemed paid for the account of Lessor and Lessor agrees to reimburse Lessee for said expenditures upon demand; (iii) take any actions that are consistent with Lessee's rights; (iv) sue for injunctive relief, and/or sue for specific performance, and/or sue for damages, and/or set-off from Rent any amount reasonably expended by Lessee as a result of such default.
- 29. <u>Limitation on Damages</u>. In no event shall Lessee be liable to Lessor for consequential, indirect, speculative or punitive damages in connection with or arising from this Agreement.
- 30. <u>Lessor's Waiver</u>. Lessor hereby waives and releases any and all liens, whether statutory or under common law, with respect to any of Lessee's Improvements now or hereafter located on the Leased Premises.
- 31. Applicable Law. This Agreement and the performance thereof shall be governed, interpreted, construed and regulated by the laws of the State where the Leased Premises is located. The parties agree that the venue for any litigation regarding this Agreement shall be Fresno County, California.

32. Assignment, Sublease, Licensing and Encumbrance. Lessee has the right, at its sole discretion, to assign its interest in this Agreement and to sublease or license use of the Leased Premises, Easements and Improvements. Assignment of this Agreement by Lessee shall be effective upon Lessee sending written notice to Lessor and shall relieve Lessee from any further liability or obligation. Lessee has the further right to pledge or encumber its interest in this Agreement.

#### 33. Miscellaneous.

- (A) Entire Agreement. Lessor and Lessee agree that this Agreement contains all of the agreements, promises and understandings between Lessor and Lessee. No oral agreements, promises or understandings shall be binding upon either Lessor or Lessee in any dispute, controversy or proceeding at law. Any addition, variation or modification to this Agreement shall be void and ineffective unless made in writing and signed by the parties hereto. The terms, covenants and provisions of this Agreement shall extend to and be binding upon the respective executors, administrators, heirs, successors and assigns of Lessor and Lessee.
- (B) <u>Captions</u>. The captions preceding the Sections of this Agreement are intended only for convenience of reference and in no way define, limit or describe the scope of this Agreement or the intent of any provision hereof.
- (C) <u>Construction of Document</u>. Lessor and Lessee acknowledge that this document shall not be construed in favor of or against the drafter by virtue of said party being the drafter and that this Agreement shall not be construed as a binding offer until signed by Lessee.
- (D) Notices. All notices hereunder shall be in writing and shall be given by (i) established national courier service which maintains delivery records, (ii) hand delivery, or (iii) certified or registered mail, postage prepaid, return receipt requested. Notices are effective upon receipt, or upon attempted delivery if delivery is refused or if delivery is impossible because of failure to provide reasonable means for accomplishing delivery. The notices shall be sent to Lessor at Lessor's Notice Address and to Lessee at Lessee's Notice Address.
- (E) Partial Invalidity. If any term of this Agreement is found to be void or invalid, then such invalidity shall not affect the remaining terms of this Agreement, which shall continue in full force and effect.
- (F) <u>Counterparts</u>. This Agreement may be executed simultaneously or in counterparts, each of which shall be deemed an original, but all of which together shall constitute one and the same agreement.
- (G) IRS Form W-9. Lessor agrees to provide Lessee with a completed IRS Form W-9, or its equivalent, upon execution of this Agreement and at such other times as may be reasonably requested by Lessee. In the event the Lessor's Property is transferred, the succeeding Lessor shall have a duty at the time of such transfer to provide Lessee with a Change of Ownership Form as provided for by Lessee, a completed IRS Form W-9, or

its equivalent, and other related paper work to effect a transfer in Rent to the new Lessor. Lessor's failure to provide the IRS Form W-9 within thirty (30) days after Lessee's request shall be

considered a default and Lessee may take any reasonable action necessary to comply with IRS regulations including, but not limited to, withholding applicable taxes from Rent payments.

[Execution Page Follows]

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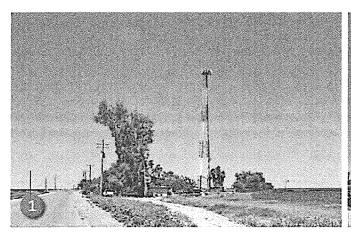
IN WITNESS WHEREOF, Lessor and Lessee having read the foregoing and intending to be legally bound hereby, have executed this Agreement as of the day and year this Agreement is fully executed.

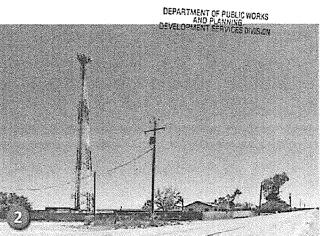
LESSOR: PIER VAN DER HOEK AND DARLENE VAN DER HOEK, AS TRUSTEES OF THE VAN DER HOEK FAMILY REVOCABLE TRUST OF SEPTEMBER 1, 2011
By: Pier van der Hoek
Print Name: Pier Van Der Hoek
Print Title (if any): Tuge
Date: 1/4/19
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LESSOR: PIER VAN DER HOEK AND DARLENE VAN DER HOEK, AS
TRUSTEES OF THE VAN DER HOEK FAMILY REVOCABLE
TRUST OF SEPTEMBER 1, 2011
By Parline van der Hock
Print Name: Darlene Van Der Hoek
Print Title (if any):
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LESSEE:
CROWN CASTLE TOWERS 06-2 LLC,
a Delaware limited liability company
By: Melanie Welsh
Print Name: Melanie Webb
Print Title (if any)Senior Transaction Manager
Date: 2.30.19

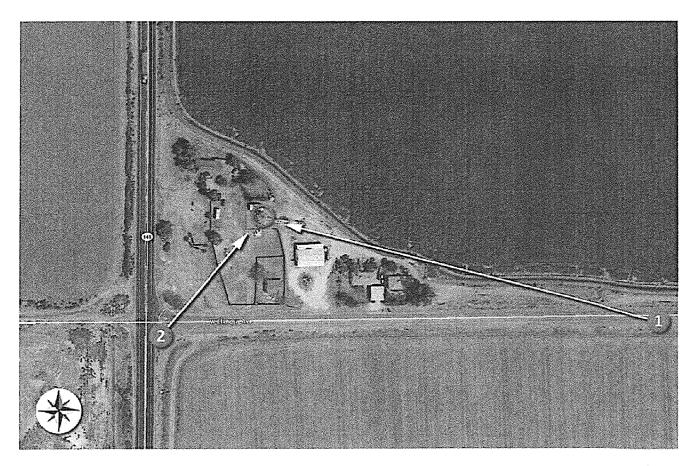
# RECEIVED COUNTY OF FRESHO

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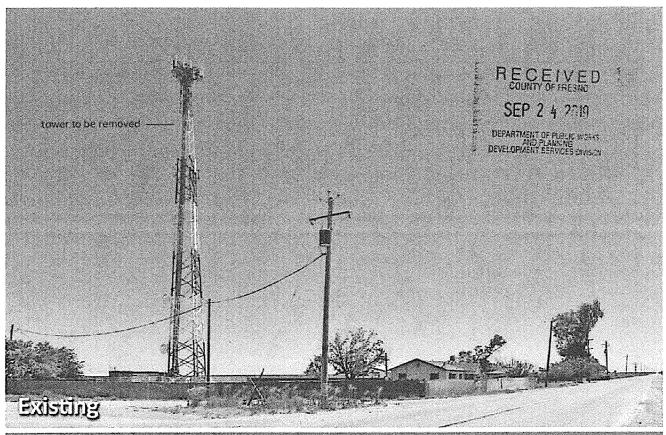


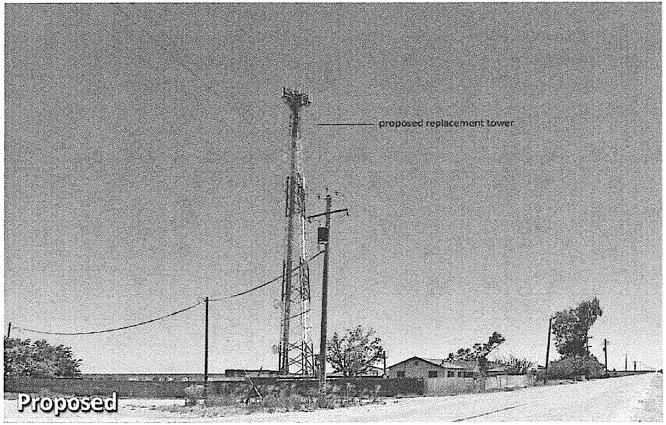






Stark Site #831177

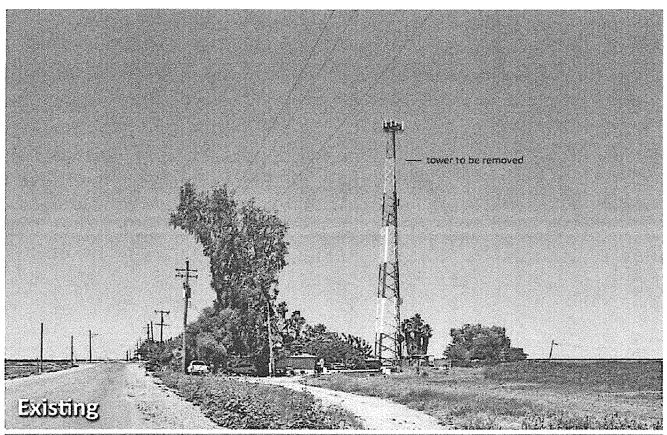


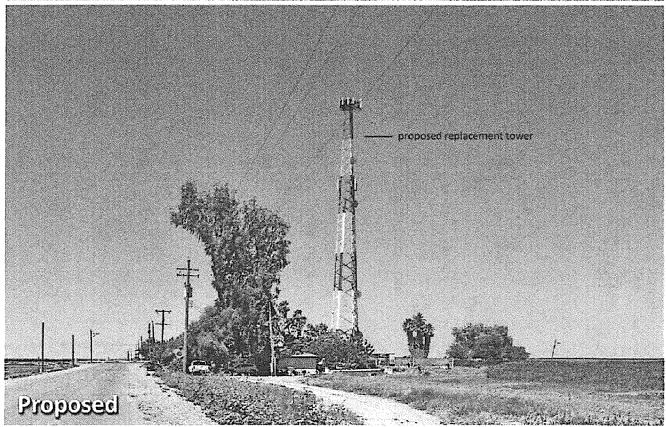




Stark Site # 831177

Looking Northeast from S. Lassen Ave.







Stark Site # 831177

Looking Northwest from W. Elkhorn Ave.

## Statement of Hammett & Edison, Inc., Consulting Engineers

The firm of Hammett & Edison, Inc., Consulting Engineers, has been retained on behalf of Crown Castle NG West LLC ("Crown Castle"), a wireless telecommunications facilities provider, to evaluate the base station operations proposed to be located at 16858 West Elkhorn Avenue (Site No. 831177) in unincorporated Fresno County, California, for compliance with appropriate guidelines limiting human exposure to radio frequency ("RF") electromagnetic fields.

# **Executive Summary**

Crown Castle proposes to install directional panel antennas on a tall lattice tower to be located at 16858 West Elkhorn Avenue in unincorporated Fresno County. The proposed operation will comply with the FCC guidelines limiting public exposure to RF energy.

# **Prevailing Exposure Standards**

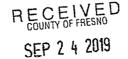
The U.S. Congress requires that the Federal Communications Commission ("FCC") evaluate its actions for possible significant impact on the environment. A summary of the FCC's exposure limits is shown in Figure 1. These limits apply for continuous exposures and are intended to provide a prudent margin of safety for all persons, regardless of age, gender, size, or health. The most restrictive limit for exposures of unlimited duration at several wireless service bands are as follows:

Wireless Service Band	Transmit Frequency	"Uncontrolled" Public Limit	Occupational Limit (5 times Public)
Microwave (point-to-point)	1-80 GHz	1.0 mW/cm <sup>2</sup>	5.0 mW/cm <sup>2</sup>
Millimeter-wave	24-47	1.0	5.0
Part 15 (WiFi & other unlicensed)	2–6	1.0	5.0
CBRS (Citizens Broadband Radio)	3,550 MHz	1.0	5.0
BRS (Broadband Radio)	2,490	1.0	5.0
WCS (Wireless Communication)	2,305	1.0	5.0
AWS (Advanced Wireless)	2,110	1.0	5.0
PCS (Personal Communication)	1,930	1.0	5.0
Cellular	869	0.58	2.9
SMR (Specialized Mobile Radio)	854	0.57	2.85
700 MHz	716	0.48	2.4
600 MHz	617	0.41	2.05
[most restrictive frequency range]	30–300	0.20	1.0

## **General Facility Requirements**

Base stations typically consist of two distinct parts: the electronic transceivers (also called "radios" or "channels") that are connected to the traditional wired telephone lines, and the passive antennas that send the wireless signals created by the radios out to be received by individual subscriber units. The





J1AT Page 1 of 4

transceivers are often located at ground level and are connected to the antennas by coaxial cables. A small antenna for reception of GPS signals is also required, mounted with a clear view of the sky. Because of the short wavelength of the frequencies assigned by the FCC for wireless services, the antennas require line-of-sight paths for their signals to propagate well and so are installed at some height above ground. The antennas are designed to concentrate their energy toward the horizon, with very little energy wasted toward the sky or the ground. This means that it is generally not possible for exposure conditions to approach the maximum permissible exposure limits without being physically very near the antennas.

## **Computer Modeling Method**

The FCC provides direction for determining compliance in its Office of Engineering and Technology Bulletin No. 65, "Evaluating Compliance with FCC-Specified Guidelines for Human Exposure to Radio Frequency Radiation," dated August 1997. Figure 2 describes the calculation methodologies, reflecting the facts that a directional antenna's radiation pattern is not fully formed at locations very close by (the "near-field" effect) and that at greater distances the power level from an energy source decreases with the square of the distance from it (the "inverse square law"). The conservative nature of this method for evaluating exposure conditions has been verified by numerous field tests.

## **Site and Facility Description**

Based upon information provided, including zoning drawings by Streamline Engineering and Design, Inc., dated May 7, 2019, Crown Castle presently has a 195-foot lattice tower located about 100 feet north of the residence at 16928 West Elkhorn Avenue in unincorporated Fresno County, about 23 miles south of the Helm crossroads.

Crown Castle proposes to remove the existing tower and to install fifteen\* directional panel antennas – three CommScope Model SBNHH-1D65A, six Kathrein Model 800-10121, three RFS Model APXVAARR24, and three CommScope Model TMBX-6516 – on a new 195-foot lattice tower to be sited about 85 feet east of the existing tower, about 25 feet north of the residence located at 16858 West Elkhorn. The SBNHH-1D65A and 800-10121 antennas would be mounted at an effective height of about 193 feet above ground, and would be oriented in identical groups of three toward 85°T, 207°T, and 327°T, to provide service in all directions. The APXVAARR24 and TMBX-6516 antennas would be mounted at an effective height of about 133 feet above ground, and would be oriented in pairs (one of each) toward 60°T, 180°T, and 300°T, to provide service in all directions.

Based on information received subsequent to the date of the drawings.



AT&T Mobility proposes to operate from the upper nine antennas, and for the limited purpose of this study, it is assumed that the antennas would employ up to 18° downtilt and that the maximum effective radiated power in any direction from the AT&T operation would be 3,790 watts for PCS.

830 watts for cellular, and 730 watts for 700 MHz service.

T-Mobile West LLC proposes to operate from the lower six antennas, and for the limited purpose of this study, it is assumed that the antennas would employ up to 12° downtilt and that the maximum

effective radiated power in any direction from the T-Mobile operation would be 11,060 watts,

representing simultaneous operation at 5,560 watts for AWS, 2,270 watts for PCS, 1,690 watts for

700 MHz, and 1,540 watts for 600 MHz service.

Also proposed to be located on the tower are four microwave "dish" antennas, for interconnection of

this site with others in the carriers' networks. There are reported no other wireless

telecommunications base stations at the site or nearby.

**Study Results** 

For a person anywhere at ground, the maximum RF exposure level due to the proposed operation of

both AT&T and T-Mobile, including the contribution of the microwave antennas, is calculated to be

0.013 mW/cm<sup>2</sup>, which is 2.0% of the applicable public exposure limit. The maximum calculated level

at the second-floor elevation of any nearby building is 2.3% of the public exposure limit. It should be

noted that these results include several "worst-case" assumptions and therefore are expected to

overstate actual power density levels from the proposed operation.

No Recommended Compliance Measures

Due to their mounting locations and height, the Crown Castle antennas would not be accessible to

unauthorized persons, and so no measures are necessary to comply with the FCC public exposure

guidelines. It is presumed that AT&T, T-Mobile, and Crown Castle will take adequate steps to ensure

that their employees or contractors receive appropriate training and comply with FCC occupational

exposure guidelines whenever work is required near the antennas themselves.

Conclusion

Based on the information and analysis above, it is the undersigned's professional opinion that these

operations on the tower proposed by Crown Castle NG West LLC at 16858 West Elkhorn Avenue in

Fresno County, California, will comply with the prevailing standards for limiting public exposure to

radio frequency energy and, therefore, will not for this reason cause a significant impact on the

environment. The highest calculated level in publicly accessible areas is much less than the prevailing

† Including the nearby residences.

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standards allow for exposures of unlimited duration. This finding is consistent with measurements of actual exposure conditions taken at other operating base stations.

## Authorship

The undersigned author of this statement is a qualified Professional Engineer, holding California Registration Nos. E-13026 and M-20676, which expire on June 30, 2021. This work has been carried out under his direction, and all statements are true and correct of his own knowledge except, where noted, when data has been supplied by others, which data he believes to be correct.

E-13026

M-20676

Exp. 6-30-2021

William F. Hammet 707/996-5200

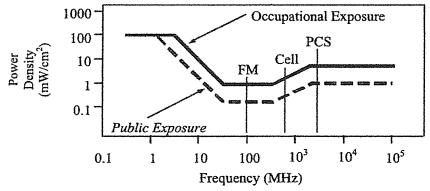
July 31, 2019

## **FCC Radio Frequency Protection Guide**

The U.S. Congress required (1996 Telecom Act) the Federal Communications Commission ("FCC") to adopt a nationwide human exposure standard to ensure that its licensees do not, cumulatively, have a significant impact on the environment. The FCC adopted the limits from Report No. 86, "Biological Effects and Exposure Criteria for Radiofrequency Electromagnetic Fields," published in 1986 by the Congressionally chartered National Council on Radiation Protection and Measurements ("NCRP"). Separate limits apply for occupational and public exposure conditions, with the latter limits generally five times more restrictive. The more recent standard, developed by the Institute of Electrical and Electronics Engineers and approved as American National Standard ANSI/IEEE C95.1-2006, "Safety Levels with Respect to Human Exposure to Radio Frequency Electromagnetic Fields, 3 kHz to 300 GHz," includes similar limits. These limits apply for continuous exposures from all sources and are intended to provide a prudent margin of safety for all persons, regardless of age, gender, size, or health.

As shown in the table and chart below, separate limits apply for occupational and public exposure conditions, with the latter limits (in *italics* and/or dashed) up to five times more restrictive:

Frequency	Electromagnetic Fields (f is frequency of emission in MHz)							
Applicable Range (MHz)	Electric Field Strength (V/m)		Magnetic Field Strength (A/m)		Equivalent Far-Field Power Density (mW/cm <sup>2</sup> )			
0.3 - 1.34	614	614	1.63	1.63	100	100		
1.34 - 3.0	614	823.8/f	1.63	2.19/f	100	$180/f^{2}$		
3.0 - 30	1842/f	823.8/f	4.89/f	2.19/f	900/f <sup>2</sup>	$180/f^{2}$		
30 - 300	61.4	27.5	0.163	0.0729	1.0	0.2		
300 - 1,500	3.54 <b>√</b> f	1.59√f	√f/106	$\sqrt{f}/238$	f/300	f/1500		
1,500 - 100,000	137	61.4	0.364	0.163	5.0	1.0		



Higher levels are allowed for short periods of time, such that total exposure levels averaged over six or thirty minutes, for occupational or public settings, respectively, do not exceed the limits, and higher levels also are allowed for exposures to small areas, such that the spatially averaged levels do not exceed the limits. However, neither of these allowances is incorporated in the conservative calculation formulas in the FCC Office of Engineering and Technology Bulletin No. 65 (August 1997) for projecting field levels. Hammett & Edison has built those formulas into a proprietary program that calculates, at each location on an arbitrary rectangular grid, the total expected power density from any number of individual radio sources. The program allows for the description of buildings and uneven terrain, if required to obtain more accurate projections.



# RFR.CALC<sup>™</sup> Calculation Methodology

# Assessment by Calculation of Compliance with FCC Exposure Guidelines

The U.S. Congress required (1996 Telecom Act) the Federal Communications Commission ("FCC") to adopt a nationwide human exposure standard to ensure that its licensees do not, cumulatively, have a significant impact on the environment. The maximum permissible exposure limits adopted by the FCC (see Figure 1) apply for continuous exposures from all sources and are intended to provide a prudent margin of safety for all persons, regardless of age, gender, size, or health. Higher levels are allowed for short periods of time, such that total exposure levels averaged over six or thirty minutes, for occupational or public settings, respectively, do not exceed the limits.

#### Near Field.

Prediction methods have been developed for the near field zone of panel (directional) and whip (omnidirectional) antennas, typical at wireless telecommunications base stations, as well as dish (aperture) antennas, typically used for microwave links. The antenna patterns are not fully formed in the near field at these antennas, and the FCC Office of Engineering and Technology Bulletin No. 65 (August 1997) gives suitable formulas for calculating power density within such zones.

For a panel or whip antenna, power density 
$$S = \frac{180}{\theta_{BW}} \times \frac{0.1 \times P_{net}}{\pi \times D \times h}$$
, in mW/cm<sup>2</sup>,

and for an aperture antenna, maximum power density  $S_{max} = \frac{0.1 \times 16 \times \eta \times P_{net}}{\pi \times h^2}$ , in mW/cm<sup>2</sup>,

where  $\theta_{BW}$  = half-power beamwidth of antenna, in degrees,

Pnet = net power input to antenna, in watts,

D = distance from antenna, in meters,

h = aperture height of antenna, in meters, and

 $\eta$  = aperture efficiency (unitless, typically 0.5-0.8).

The factor of 0.1 in the numerators converts to the desired units of power density.

## Far Field.

OET-65 gives this formula for calculating power density in the far field of an individual RF source:

power density 
$$S = \frac{2.56 \times 1.64 \times 100 \times RFF^2 \times ERP}{4 \times \pi \times D^2}$$
, in mW/cm<sup>2</sup>,

where ERP = total ERP (all polarizations), in kilowatts,

RFF = three-dimensional relative field factor toward point of calculation, and

D = distance from antenna effective height to point of calculation, in meters.

The factor of 2.56 accounts for the increase in power density due to ground reflection, assuming a reflection coefficient of 1.6 ( $1.6 \times 1.6 = 2.56$ ). The factor of 1.64 is the gain of a half-wave dipole relative to an isotropic radiator. The factor of 100 in the numerator converts to the desired units of power density. This formula is used in a computer program capable of calculating, at thousands of locations on an arbitrary grid, the total expected power density from any number of individual radio frequency sources. The program also allows for the inclusion of uneven terrain in the vicinity, as well as any number of nearby buildings, to obtain more accurate projections.

