



COUNTY OF MENDOCINO

DEPARTMENT OF PLANNING AND BUILDING SERVICES

860 NORTH BUSH STREET • UKIAH • CALIFORNIA • 95482
120 WEST FIR STREET • FT. BRAGG • CALIFORNIA • 95437

BRENT SCHULTZ, DIRECTOR

TELEPHONE: 707-234-6650

FAX: 707-463-5709

FB PHONE: 707-964-5379

FB FAX: 707-961-2427

pbs@mendocinocounty.org

www.mendocinocounty.org/pbs

MEMORANDUM

DATE: March 5, 2020

TO: PLANNING COMMISSION

FROM: PLANNING AND BUILDING SERVICES, Mark Cliser, Planner I

SUBJECT: RE: U 2019-0017 Staff Report - MODIFICATION

The Mendocino County Department of Planning & Building Services (PBS) has reviewed the public correspondence and information submitted to the Mendocino County Planning Commission as it relates to U_2019-0017 (Telespan). Based on a review of these submitted public comments, staff recommends that the following items be modified in the Staff Report:

- **Attachments U, V, W, & X – Elevations:** Hearing Packet (PDF page numbers 34 through 37) show incorrect elevations. These incorrect elevations show AT&T located at top of tower. In fact, Verizon will be located on the top. Revised maps (attached) demonstrate this correct elevation on sheet numbers A-7 and A-8 of the site plan (attached). No other changes are proposed in revised plans.
- **Aesthetics:** Condition of Approval number 10 of Exhibit A is intended to conceal any portion of the “monopine trunk” from public view. As written now, condition number 10(b) appears to imply that faux branches on the “monopine” should begin at twenty-five (25) feet above finished grade. To eliminate confusion, a revised Condition 10(b) is recommended.
- **Aesthetics:** Condition of Approval number 7 limits branch and antenna diameter to 13 feet. This diameter could result in a “monopine” that appears unnaturally narrower than the surrounding trees. Currently, the photo-sims and engineering show the widest branches at a 23 foot diameter. It is recommended that Condition of Approval number 7 be revised.

PBS recommends that the following changes to Conditions of Approval* be revised:

- **Condition of Approval number 10(b):** Be attached at such a height that ensures no part of the “monopine trunk” is visible to the public when not on the project site. The applicant shall attach branches from top of “trunk” downward, to a minimum of one hundred and forty five (145) feet above finished grade.
- **Condition of Approval number 7:** Unless an amendment to this permit, or a new Use Permit is granted for such an expansion, the antenna array shall not extend greater than 8 feet from the center of the “monopine” (16 foot diameter). Faux branches may extend up to 23 feet in order to conceal the antennas. Faux branches shall taper towards the top of the “monopine” in order to mimic the surrounding trees.

ATTACHMENTS:

Revised Resolution & Conditions of Approval

Revised Plan Set (12 Pages)

Revised Attachment U, W

Revised Attachment V, X

Resolution Number PC_

County of Mendocino
Ukiah, California

MARCH 5, 2020

U_2019-0017 TELESPAN COMMUNICATIONS

RESOLUTION OF THE PLANNING COMMISSION, COUNTY OF
MENDOCINO, STATE OF CALIFORNIA, ADOPTING A MITIGATED
NEGATIVE DECLARATION AND GRANTING A COASTAL
DEVELOPMENT USE PERMIT FOR A 199-FOOT TALL WIRELESS
COMMUNICATIONS TOWER

WHEREAS, the applicant, Telespan, filed an application for a Coastal Development Use Permit with the Mendocino County Department of Planning and Building Services to construct a 199-foot tall wireless communications monopine tower and associated development, in the Coastal Zone, approximately 0.8± miles north of the town of Gualala, on the north side of Big Gulch Road (CR 543), 0.4± miles east of its intersection with Highway 1, at 46440 Big Gulch Road, Gualala (APN: 145-070-01); General Plan FL160; Zoning TP:160; Supervisorial District 5; (the "Project"); and

WHEREAS, an Initial Study and draft Mitigated Negative Declaration was prepared for the Project and noticed and made available for agency and public review on January 31, 2020 in accordance with the California Environmental Quality Act (CEQA) and the State and County CEQA Guidelines; and

WHEREAS, in accordance with applicable provisions of law, the Planning Commission held a public hearing on, March 5, 2020, at which time the Planning Commission heard and received all relevant testimony and evidence presented orally or in writing regarding the Mitigated Negative Declaration and the Project. All interested persons were given an opportunity to hear and be heard regarding the Mitigated Negative Declaration and the Project; and

WHEREAS, the Planning Commission has had an opportunity to review this Resolution and finds that it accurately sets forth the intentions of the Planning Commission regarding the Mitigated Negative Declaration and the Project.

NOW, THEREFORE, BE IT RESOLVED, that the Planning Commission, based upon the evidence in the record before it, makes the following findings;

1. The proposed development is in conformity with the certified local coastal program. Visual resources are protected by the use of a stealth design for the tower. With mitigations, the proposed development will not have any significant adverse impacts on sensitive habitats documented on the parcel. The proposed development is in conformity with all other provisions of the local coastal program including public access, circulation, groundwater resources, archaeological resources and grading; and
2. The proposed development will be provided with adequate utilities, access roads, drainage and other necessary facilities. The existing access to the parcel will be maintained with class-2 base rock, internal access roads will be developed that meet fire district standards, utilities will be extended to the site and drainage has be considered and conditions of approval recommended to ensure no impacts will occur as a result of the project; and
3. The proposed development is consistent with the purpose and intent of the zoning district applicable to the property, as well as the provisions of this Division and preserves the integrity of the zoning district. The proposed development is an allowed conditional use within the district with the granting of a coastal development use permit. The proposed development will not significantly interfere with other potential uses of the parcel; and

4. The proposed development will not have any significant adverse impacts on the environment within the meaning of the California Environmental Quality Act. An Initial Study has been prepared which identified potentially significant impacts, which can be reduced to less than significant levels with the incorporation of several mitigation measures. As a result, a Mitigated Negative Declaration has been prepared; and
5. The proposed development will not have any adverse impacts on any known archaeological or paleontological resource. The Mendocino County Archaeological Commission accepted the submitted Revised Cultural Resources Investigation prepared by Geist Engineering & Environmental Group, Inc. dated July 12, 2019 at its November 13, 2019 meeting and recommended that only the standard discovery clause condition be applied; and
6. The proposed development is compatible with the long term protection of resource lands and is therefore in conformity with Mendocino County Code Section 20.532.100(A)(1)(c), Supplemental Findings, for projects within the Coastal Zone; and
7. Other public services, including but not limited to, solid waste and public roadway capacity have been considered and are adequate to serve the proposed development. Curbside pick-up is available to the parcel, additionally a Solid Waste Transfer Station is located within 8.5 miles of the project site and can accommodate the solid waste disposal needs of the site. After construction is complete, maintenance workers are anticipated to visit the site approximately once per month. The subject property is located approximately 0.4 miles west of the intersection of Big Gulch Road (CR 543) and State Route 1, where the existing peak hour Level of Service is reported as "D". Level of Service "D" notes long delays for traffic of 35 - 50 seconds at non-signalized intersections.

BE IT FURTHER RESOLVED that the Planning Commission hereby adopts the Mitigated Negative Declaration. The Planning Commission certifies that the Mitigated Negative Declaration has been completed, reviewed, and considered, together with the comments received during the public review process, in compliance with CEQA and State and County CEQA Guidelines, and finds that the Mitigated Negative Declaration reflects the independent judgment and analysis of the Planning Commission.

BE IT FURTHER RESOLVED that the Planning Commission hereby grants the requested Coastal Development Use Permit, subject to the Conditions of Approval in Exhibit "A", attached hereto.

BE IT FURTHER RESOLVED that the Planning Commission designates the Secretary as the custodian of the document and other material which constitutes the record of proceedings upon which the Planning Commission decision herein is based. These documents may be found at the office of the County of Mendocino Planning and Building Services, 860 North Bush Street, Ukiah, CA 95482.

BE IT FURTHER RESOLVED that the Planning Commission action shall be final on the 11th day after the date of the Resolution unless an appeal is filed pursuant to Section 20.544.015 of the Mendocino County Code. The permit shall become effective after the ten working day appeal period to the Coastal Commission has expired and no appeal has been filed with the Coastal Commission.

I hereby certify that according to the Provisions of Government Code Section 25103 delivery of this document has been made.

ATTEST: JAMES F. FEENAN
Commission Services Supervisor

By: _____

BY: BRENT SCHULTZ
Director

MARILYN OGLE, Chair
Mendocino County Planning Commission

EXHIBIT A

CONDITIONS OF APPROVAL

MARCH 5, 2020

TELESPAN - U_2019-0017

Coastal Development Use Permit to authorize construction and operation of a wireless communication facility consisting of a 199 foot tall monopine (monopole designed to resemble a pine tree) with various appurtenant equipment and ground equipment including a generator and equipment cabinet for each carrier. Associated improvements include establishment of access to the site via a gravel road and trenching of power and fiber to the site location. The proposed monopine will be located within a 4,500 square-foot fenced compound.

APPROVED PROJECT DESCRIPTION: Coastal Development Use Permit to authorize construction and operation of a wireless communication facility consisting of a 199 ft. tall monopine with various appurtenant equipment and ground equipment including a generator and equipment cabinet for each carrier. Associated improvements include a 20 ft. wide easement for access and utilities to the site location. The proposed monopine will be located within a 4,500 sq. ft. fenced compound. The facility will operate 24 hours a day 7 days a week. Maintenance workers will visit the site approximately once a month. There will be minimal noise from the standby generators, turning on once a week for 15 minutes for maintenance purposes limited to Monday through Friday between 8:30am and 4:30pm and during emergency power outages. Telespan's objective for the Gualala site is to provide wireless high-speed broadband internet to nearby residences and to fill a significant mobility coverage gap in the service area. Elevation at the project site is approximately 402 feet above mean sea level (amsl) while the community of Gualala averages approximately 124 feet amsl, giving homes within the surrounding community and State Highway 1 increased potential for line of site to the tower. Telespan anticipates 1,089 parcels, over 1,500 residents, and an estimated 4,000 vehicles per day on State Highway 1 will receive coverage within an 8.1 square mile coverage area. Telespan is proposing to stealth the tower as a faux tree (Monopine) to reduce the aesthetic impact of the tower. The tower will be 199 feet in height with the top 50 feet comprised of faux branches making up the crown of the tree. The surrounding tree canopy reaches a height of approximately 142 feet. The tower will be built to provide co-location opportunities for future carriers and/or public safety entities.

CONDITIONS OF APPROVAL AND MITIGATION MEASURES (as indicated by "*"):**

Aesthetics

1. The total height of tower including antennas and faux branches shall not exceed 199 feet in height above ground level. Within sixty (60) days of completion of the installation of the facility, the applicant shall confirm that the height is no greater than approved, and shall submit a written certification to the County of the actual height.
2. No trees that provide visual screening of the communications facility shall be removed after project completion except to comply with fire safety regulations or to eliminate safety hazards. Tree trimming shall be limited to the minimum necessary for operation of the facility. Any future tree removal at the site shall require either a Coastal Development Permit or modification to this permit to ensure that local policies and ordinances are adhered to, unless done through a Timber Harvest Plan.

3. If use of any portion of the proposed facility is discontinued for more than one year, all parts of the facility not in use, above grade, shall be completely removed from the site, and the site shall be restored to a natural-appearing condition.
4. Prior to issuance of a building permit, the applicant shall provide an irrevocable letter of credit, bond, certificate of deposit, or other reasonable form of security satisfactory to County Counsel, sufficient to fund the removal of the facility and restoration of the site in the event that the applicant abandons operations or fails to comply with requirements for removal of facilities and restoration of the site.
5. Exterior surfaces of structures and equipment shall have subdued colors and non-reflective materials selected to blend with their surroundings. Color samples shall be submitted to the Department of Planning and Building for approval.
6. Exterior light fixtures shall be designed or located so that only reflected, non-glaring light is visible from beyond the immediate vicinity of the site, and shall be turned off except when in use by facility personnel. No aircraft warning lighting shall be installed unless required by agencies with jurisdiction over such a determination.
7. ~~The antenna array and faux tree branches shall not extend greater than the 13-foot diameter ring around the center of the monopine unless an amendment to this permit or a new Use Permit is granted for such an expansion.~~

Unless amended, or a new Use Permit is granted for such an expansion, the antenna array shall not extend greater than 8 feet from the center of the "monopine" (16 foot diameter). Faux branches may extend up to 23 feet in order to conceal the antennas. Faux branches shall taper towards the top of the "monopine" in order to mimic the surrounding trees.

8. "Trunk" of the "monopine" shall never be visible when not on the subject parcel. Should the canopy of the tree surrounding the "monopine" ever fall below 155 feet the applicant shall install additional "branches" to conceal the "monopine tree trunk".
9. An evaluation of the facility's stealth capability shall be submitted for review and approval by the Department of Planning and Building Services after the initial construction, one year following construction and every five years thereafter. The report shall assess surrounding vegetation growth, including height and density in the vicinity, and a color assessment to assess fading of material. Replacement or remediation of the wireless facility shall be performed by the applicant if required by the Department of Planning and Building Services.
10. Branches of the "monopine" shall extend beyond the antennas and fully conceal the supporting structure and antennas. The branches must:
 - a. Be constructed to a density of 2.5 branches for each one vertical foot of pole, and
 - b. ~~Start attachment at no greater than twenty-five (25) feet above finished grade and continue to the top of the pole, and~~

Be attached at such a height that ensures no part of the "monopine trunk" is visible to the public when not on the project site. The applicant shall attach branches from top of "trunk" downward, to a minimum of one hundred and forty five (145) feet above finished grade.
 - c. Be a minimum of eight (8) feet long around the circumference of the lower level and shall taper appropriately as the branches progress upwards.

Air Quality

11. Prior to the development phase of the project, the applicant shall contact the Mendocino County Air Quality Management District for a determination as to the need for a permit from the District for the proposed generators or any of the other proposed construction activities.
12. The new access road leading from the existing road to the project site shall be graveled at a bare minimum. Any rock material used for surfacing, including rock from onsite sources, must comply with regulations regarding asbestos content.
13. All grading activities must comply with District Regulation 1 Rule 430 regarding fugitive dust emissions.

Biological Resources

14. If ground disturbing activities occur during the breeding season of migratory avian, raptor species, marbled murrelet, osprey, and northern spotted owl (February through mid-September), survey for active nests will be conducted by a qualified biologist no more than 10 days prior to start of activities. If a migratory avian or raptor species is observed and suspected to be nesting, a buffer area will be established to avoid impacts to the active nest site. Identified nests should be continuously surveyed for the first 24 hours prior to any construction-related activities to establish a behavioral baseline. If active nesting sites are found, the following exclusion buffers will be established, and no project activities will occur within these buffer zones until young birds have fledged and are no longer reliant upon the nest or parental care for survival.
 - a. Minimum no disturbance of 250 feet around active nest of non-list bird species and 250 foot no-disturbance buffer around migratory birds.
 - b. Minimum no disturbance of 500 feet around active nest of non-listed raptor species, and 0.5 mile no disturbance buffer from listed species and fully protected species until breeding season has ended or until a qualified biologist has determined that the birds have fledged and are no longer reliant upon the nest or parental care for survival.
 - c. Once work commences, all nest should be continuously monitored to detect any behavioral changes as a result of project activities. If behavioral changes are observed, the work causing that change should cease and the appropriate regulatory agencies (i.e. California Department of Fish and Wildlife [CDFW] or U.S. Fish and Wildlife Service [USFWS]) shall be consulted for additional avoidance and minimization measures.
 - d. A variance from these no disturbance buffers may be implanted when there is compelling biological or ecological reason to do so, such as when the project area would be concealed from a nest site by topography. Any variance from these buffers is advised to be supported by a qualified wildlife biologist and is recommended that CDFW and USFWS be notified in advance of implementation of a no disturbance buffer variance.
15. The applicant shall retain a qualified biologist to conduct pre-activity survey for Sonoma tree vole in the proposed disturbance zone prior to any ground disturbing activities. If an active Sonoma tree vole nest is identified, a 330-foot buffer area will be established around the nest site to avoid or minimize impact on the nest. The Applicant will consult with the appropriate regulatory agencies, e.g., CDFW, USFW, on how to protect this individual population of the species. If no active Sonoma tree vole nests are found, project activities may proceed and no further mitigation measure will be required.
16. Prior to implementation of any construction for the project, the Applicant shall have a qualified biologist conduct pre-construction biological clearance surveys for terrestrial habitats of the

California giant salamander, foothill yellow-legged frog, California red-legged frog, and re-bellied newt.

17. The clearing of vegetation and initiation of construction shall be done between September 1 and October 31. If this cannot be accomplished then preconstruction surveys for potential bat roost sites shall be conducted and submitted for review and approval by the California Department of Fish and Wildlife. The applicant shall conduct pre-activity surveys for bat species and their roosting/maternity/hibernation sites in the project site and buffer area. If a bat roosting/maternity/hibernation site is identified during these surveys, or suspected to be present, a buffer area will be established to avoid impacts on the site, and subsequently the bat species. The following exclusion zone will apply:
 - a. 300 feet from known or potential maternity roosting site. If deemed warranted, project proponent will consult with Mendocino County and the appropriate State and Federal (CDFW and USFWS) regulatory agencies to work out a plan to avoid impacts to the species before work resumes.
18. If tree removal activities occur during the overwintering season of the Monarch butterfly (September through early December), survey for active populations shall be conducted by a qualified biologist no more than 10 days prior to start of activities. If active populations are observed in trees, those trees shall not be removed until the active population has left. Identified populations should be continuously surveyed for the first 24 hours prior to any construction-related activities to establish a behavioral baseline.
19. **Prior to the commencement of construction activities, the Applicant shall submit to Planning and Building Services, for review and approval, final plans for protection of the 30± square foot freshwater emergent wetland identified adjacent to the existing access road leading to the proposed tower site.
20. Heavy equipment undercarriages and tires shall be washed prior to entering the site in order to remove any invasive plant seed.
21. This entitlement does not become effective or operative and no work shall be commenced under this entitlement until the California Department of Fish and Wildlife filing fees required or authorized by Section 711.4 of the Fish and Wildlife Code are submitted to the Mendocino County Department of Planning and Building Services. **Said fee of \$2,456.75 (fee will change after January 1st, 2021), shall be made payable to the Mendocino County Clerk and submitted to the Department of Planning and Building Services within 5 days of the end of any appeal period.** Any waiver of the fee shall be on a form issued by the Department of Fish and Wildlife upon their finding that the project has “no effect” on the environment. If the project is appealed, the payment will be held by the Department of Planning and Building Services until the appeal is decided. Depending on the outcome of the appeal, the payment will either be filed with the County Clerk (if the project is approved) or returned to the payer (if the project is denied). Failure to pay this fee by the specified deadline shall result in the entitlement becoming null and void. **The applicant has the sole responsibility to insure timely compliance with this condition.**

Cultural Resources

22. In the event that archaeological resources are encountered on the site, further disturbance in the immediate vicinity of the find shall be halted until all requirements of Chapter 22.12 of the Mendocino County Code relating to archaeological discoveries have been satisfied.

Geology and Soils

23. As soon as practical following completion of any earth disturbance, vegetative ground cover or driveway surfacing equal to or better than existing shall be reestablished on all disturbed portions of

the site. Project construction activities are limited to the project footprint. Trenches will need to be filled and resurfaced to match the original surface.

24. All grading and site preparation, at a minimum, shall adhere to the following "Best Management Practices": The applicant shall submit to the Department of Planning and Building Services an acknowledgement of these grading and site preparation standards.
- a. That adequate drainage controls be constructed and maintained in such a manner as to prevent contamination of surface and/or ground water, and to prevent erosion.
 - b. The applicant shall endeavor to protect and maintain as much vegetation on the site as possible, removing only as much as required to conduct the operation.
 - c. All concentrated water flows, shall be discharged into a functioning storm drain system or into a natural drainage area well away from the top of banks.
 - d. Temporary erosion control measures shall be in place at the end of each day's work, and shall be maintained until permanent protection is established.
 - e. Erosion control measures shall include, but are not limited to: seeding and mulching exposed soil on hill slopes, strategic placement of hay bales below areas subject to sheet and rill erosion, and installation of bioengineering materials where necessary. Erosion control measures shall be in place prior to October 1st.
 - f. All earth-moving activities shall be conducted between May 15th and October 15th of any given calendar year unless an Erosion and Sedimentation Prevention Plan, prepared by a registered civil engineer, has been submitted and approved by the Department of Planning and Building Services which outlines wet weather earthmoving and drainage control protocols. Such plan shall include all appropriate Best Management Practices that shall be installed in accordance with the approved Erosion and Sediment Prevention Plan prior to the start of construction during the rainy season.
 - g. Pursuant to the California Building Code and Mendocino County Building Regulations a grading permit will be required unless exempted by the Building Official or exempt by one of the following:
 - i. An excavation that (1) is less than 2 feet (610 mm) in depth or (2) does not create a cut slope greater than 5 feet (1,524 mm) in height and steeper than 1 unit vertical in 1.5 units horizontal (66.7% slope).
 - ii. A fill less than 1 foot (305 mm) in depth and placed on natural terrain with a slope flatter than 1 unit vertical in 5 units horizontal (20% slope), or less than 3 feet (914 mm) in depth, not intended to support structures, that does not exceed 50 cubic yards (38.3 m3) on any one lot and does not obstruct a drainage.

Hazardous Materials:

25. Should fuel storage at the site exceed thresholds established for when preparation of a Hazardous Materials Management Plan is required, a Hazardous Materials Management Plan (HMMP) shall be submitted to the satisfaction of the Division of Environmental Health. Prior to the issuance of any building permits in reliance of this Use Permit, the applicant shall furnish evidence from the Division of Environmental Health that either a HMMP is not required or that one has been submitted and approved to the satisfaction of the Division of Environmental Health.

Noise

26. The Generators shall be equipped with mufflers and spark arresters, and shall not produce noise levels exceeding 50 dBA at the nearest off-site residence. Routine testing and maintenance shall be

limited to weekdays between 8:30 a.m. and 4:30 p.m. Repairs and emergency use are not included in this limitation. If necessary, the generators shall be enclosed by a noise barrier shelter designed by an acoustical engineer and remain oriented and screened to limit excessive noise to surrounding residences.

Public Services

27. The facility shall provide if requested, space for any public emergency service provider to locate communication equipment on the tower, provided no interference to function will result at a minimum or no fee.

Transportation/Traffic

28. Applicant shall obtain an encroachment permit from the Mendocino County Department of Transportation for work within County rights-of-way.

Wireless Guidelines

29. Prior to the final inspection by the Building Division of the Department of Planning and Building Services, an identification sign for each company responsible for operation and maintenance of facilities at the site, not larger than two square feet, shall be posted at a location from which it can be easily read from outside the perimeter of the communications facility, and shall provide the name, address, and emergency telephone number of the responsible company. The address assigned to the site by the Planning and Building Services Department shall be posted.
30. Antennas and antenna towers shall be inspected every ten years, and following significant storm or seismic events, by a structural engineer licensed in the state of California to assess their structural integrity, and a report of the engineer's findings shall be submitted to the Planning and Building Services Department. Costs of the inspection and report shall be borne by the applicant.
31. Prior to commencement of operations, all surplus construction materials and debris, including cleared vegetation, shall be removed from the site to a proper disposal facility. Thereafter the site shall be kept free of refuse.
32. By commencing work allowed by this permit, the applicant agrees to negotiate in good faith with third parties requesting shared use of the site and to require no more than a reasonable charge for collocation.
33. One or more warning signs consistent with FCC and ANSI regulations shall be displayed in close proximity to the antenna tower. The Wireless Communications Facility shall comply in all respects with the current standards of the American National Standards Institute (ANSI)
34. Equipment buildings and enclosures shall be equipped with automatic fire extinguishing systems acceptable to the responsible fire agency.

Standard Conditions

35. The use and occupancy of the premises shall be established and maintained in conformance with the provisions of Title 20 of the Mendocino County Code unless modified by conditions of the use permit.
36. The application along with supplemental exhibits and related material shall be considered elements of this entitlement and compliance therewith shall be mandatory, unless the Planning Commission has approved a modification.

37. This permit is subject to the securing of all necessary permits for the proposed development and eventual use from County, State and Federal agencies having jurisdiction. Any requirements imposed by an agency having jurisdiction shall be considered a condition of this permit.
38. This permit shall be subject to revocation or modification by the Planning Commission upon a finding of any one or more of the following grounds:
 - a. That the permit was obtained or extended by fraud.
 - b. That one or more of the conditions upon which the permit was granted have been violated.
 - c. That the use for which the permit was granted is conducted in a manner detrimental to the public health, welfare or safety, or is a nuisance.

Any revocation shall proceed as specified in Title 20 of the Mendocino County Code.

39. This permit is issued without a legal determination having been made upon the number, size or shape of parcels encompassed within the permit boundaries. Should, at any time, a legal determination be made that the number, size or shape of parcels within the permit boundaries are different than that which is legally required by this permit, this permit shall become null and void.
40. This permit is issued for a period of ten years, and shall expire on **March 5, 2030**. The applicant has the sole responsibility for renewing this permit before the expiration date. The county will not provide a notice prior to the expiration date.
41. This action shall become final on the 11th day following the decision unless an appeal is filed pursuant to Section 20.544.015 of the Mendocino County Code. The permit shall become effective after the ten (10) working day appeal period to the Coastal Commission has expired and no appeal has been filed with the Coastal Commission. The permit shall expire and become null and void at the expiration of two years after the effective date except where construction and use of the property in reliance on such permit has been initiated prior to its expiration.

TeleSpan

COMMUNICATIONS

GUALALA WIRELESS COLLOCATION

HIGHWAY 1

GUALALA, CA 95445

GUALALA WIRELESS COLLOCATION

HIGHWAY 1
GUALALA, CA 95445

ISSUE STATUS

△	DATE	DESCRIPTION	BY
	06/12/19	ZD 100%	—
	08/01/19	CLIENT REV	—
	08/05/19	CLIENT REV	—
	—	—	—
	—	—	—
	—	—	—

DRAWN BY: J. SMITH

CHECKED BY: K. SORENSEN

APPROVED BY: —

DATE: 08/05/19

Streamline Engineering
and Design, Inc.

8445 Sierra College Blvd, Suite E Granite Bay, CA 95746
Contact: Larry Houghtby Phone: 916-275-4180
E-Mail: larry@streamlineeng.com Fax: 916-660-1941

THESE PLANS AND SPECIFICATIONS ARE THE PROPERTY OF STREAMLINE ENGINEERING AND DESIGN INC. AND SHALL REMAIN THE PROPERTY OF STREAMLINE ENGINEERING AND DESIGN INC. WHETHER THE PROJECTS FOR WHICH THEY ARE MADE ARE EXECUTED OR NOT. THESE PLANS AND SPECIFICATIONS ARE NOT TO BE REPRODUCED, COPIED, OR USED IN ANY MANNER WITHOUT THE WRITTEN CONSENT OF THE ENGINEER. Copyright © 2009, STREAMLINE ENGINEERING AND DESIGN INC. ALL RIGHTS RESERVED.

PRELIMINARY: NOT FOR CONSTRUCTION

KEVIN R. SORENSEN
S4469

TeleSpan
COMMUNICATIONS

3888 STATE ST, STE# 204
SANTA BARBARA, CA 93105

SHEET TITLE:

TITLE

SHEET NUMBER:

T-1

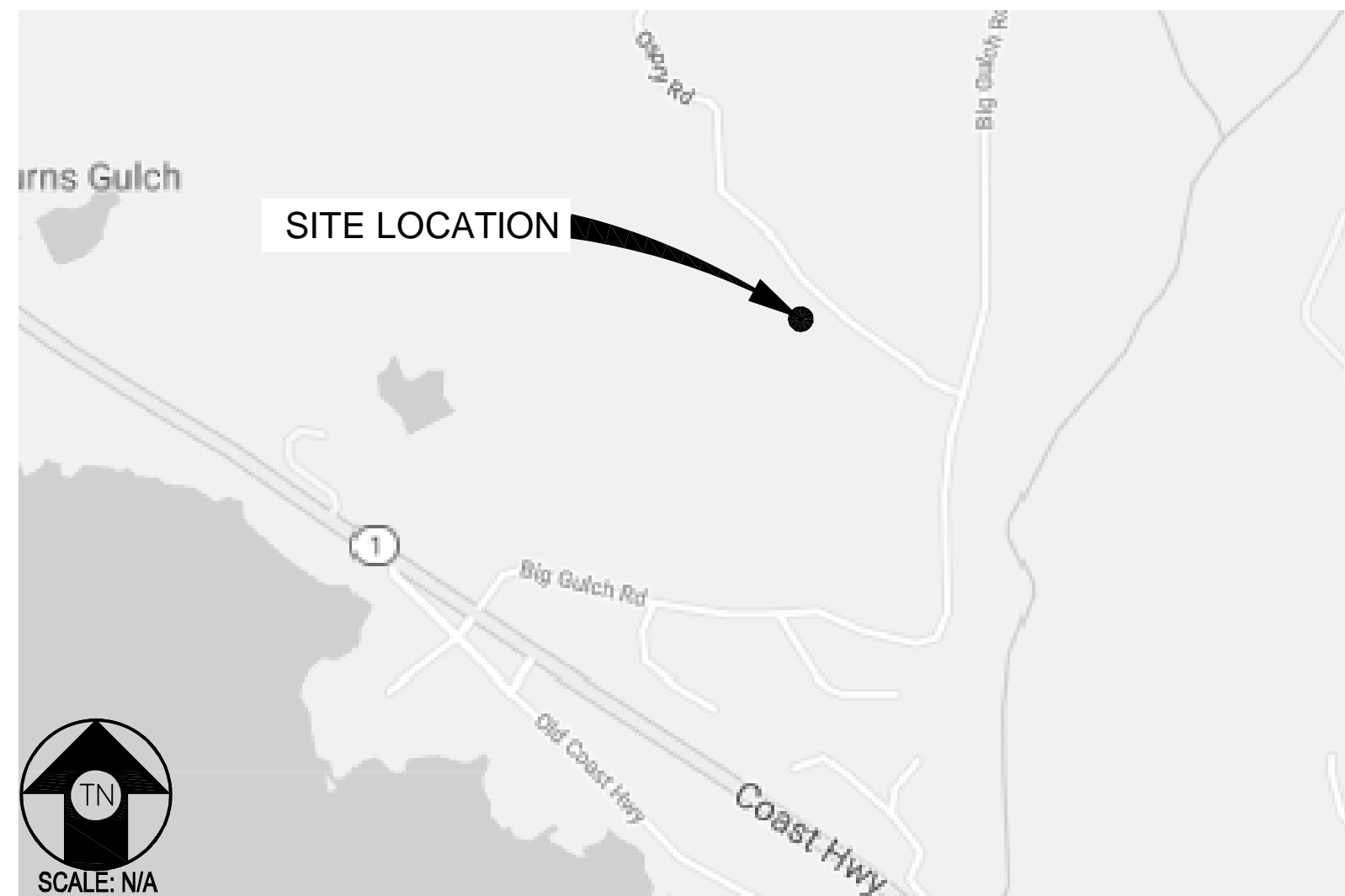
PROJECT DESCRIPTION

- A (P) UNMANNED TELECOMMUNICATION FACILITY CONSISTING OF INSTALLING:
- A (P) TELESpan MULTI-CARRIER COMPOUND
 - A (P) 199'-0" TALL MONOPINE
 - A (P) 25'X15' VERIZON WIRELESS EQUIPMENT LEASE AREA WITHIN (P) COMPOUND
 - A (P) 25'X15' AT&T WIRELESS EQUIPMENT LEASE AREA WITHIN (P) COMPOUND
 - (12) (P) VERIZON WIRELESS ANTENNAS, (24) (P) RRU UNITS & (6) (P) SURGE SUPPRESSORS ON (P) MONOPINE
 - (12) (P) AT&T ANTENNAS, (24) (P) RRU UNITS & (4) (P) SURGE SUPPRESSORS ON (P) MONOPINE

PROJECT INFORMATION

SITE NAME:	GUALALA WIRELESS COLLOCATION	SITE #:	—
COUNTY:	MENDOCINO	JURISDICTION:	COUNTY OF MENDOCINO
APN:	145-070-01	POWER:	PG&E
SITE ADDRESS:	HIGHWAY 1 GUALALA, CA 95445	TELEPHONE:	AT&T
CURRENT ZONING:	TIMBER PRESERVE (TP)		
CONSTRUCTION TYPE:	I-B		
OCCUPANCY TYPE:	U, (UNMANNED COMMUNICATIONS FACILITY)		
PROPERTY OWNER:	R. CRAIG BRYSON & KATHLEEN D. BRYSON, TRUSTEES OF THE R. CRAIG BRYSON TRUST DATED THE 26TH OF MAY 2005 & KATHLEEN D. BRYSON & R. CRAIG BRYSON, TRUSTEES OF THE KATHLEEN D. BRYSON TRUST DATED THE 26TH DAY OF MAY 2005		
APPLICANT:	TELESpan COMMUNICATIONS LLC 3888 STATE ST, STE# 204 SANTA BARBARA, CA 93105		
LEASING CONTACT:	ATTN: TIM COTTER (805) 451-6283 TCOTTER@TSPAN.NET		
ZONING CONTACT:	ATTN: TIM COTTER (805) 451-6283 TCOTTER@TSPAN.NET		
CONSTRUCTION CONTACT:	ATTN: TIM COTTER (805) 451-6283 TCOTTER@TSPAN.NET		
LATITUDE:	N 38° 47' 04.95" NAD 83		
LONGITUDE:	W -123° 32' 31.76" NAD 83		
AMSL:	±397.2'		

VICINITY MAP



DRIVING DIRECTIONS

FROM:	3888 STATE ST, SANTA BARBARA, CA 93105	
TO:	HIGHWAY 1, GUALALA, CA 95445	
1.	START OUT GOING WEST ON STATE ST TOWARD N LA CUMBRE RD.	0.56 MILES
2.	TURN RIGHT ONTO SAN MARCOS PASS RD/CA-154. CONTINUE TO FOLLOW CA-154.	23.97 MILES
3.	ENTER NEXT ROUNDABOUT AND TAKE THE 2ND EXIT ONTO CHUMASH HWY/SAN MARCOS PASS ROAD/CA-154.	8.56 MILES
4.	MERGE ONTO US-101 N TOWARD SANTA MARIA.	241.96 MILES
5.	MERGE ONTO I-880 N VIA EXIT 388B TOWARD OAKLAND.	40.31 MILES
6.	MERGE ONTO I-580 W VIA EXIT 46B TOWARD SAN RAFAEL/SACRAMENTO (PORTIONS TOLL).	18.72 MILES
7.	STAY STRAIGHT TO GO ONTO US-101 N.	20.91 MILES
8.	TAKE THE CA-116 E EXIT, EXIT 472B, TOWARD SONOMA/NAPA.	0.31 MILES
9.	TURN RIGHT ONTO LAKEVILLE ST.	1.13 MILES
10.	TURN LEFT ONTO E WASHINGTON ST.	0.61 MILES
11.	E WASHINGTON ST BECOMES BODEGA AVE.	8.03 MILES
12.	BODEGA AVE BECOMES VALLEY FORD RD.	10.67 MILES
13.	VALLEY FORD RD BECOMES S HIGHWAY 1/PACIFIC COAST HIGHWAY/CA-1.	57.11 MILES
14.	TURN RIGHT ONTO BIG GULCH RD.	0.58 MILES
15.	TAKE THE 1ST LEFT ONTO OSPRY RD (PORTIONS UNPAVED).	0.14 MILES
16.	DESTINATION IS ON THE LEFT.	
END AT:	HIGHWAY 1, GUALALA, CA 95445	
ESTIMATED TIME:	7 HOURS 40 MINUTES	ESTIMATED DISTANCE: 434 MILES

CODE COMPLIANCE

ALL WORK & MATERIALS SHALL BE PERFORMED & INSTALLED IN ACCORDANCE WITH THE CURRENT EDITIONS OF THE FOLLOWING CODES AS ADOPTED BY THE LOCAL GOVERNING AUTHORITIES. NOTHING IN THESE PLANS IS TO BE CONSTRUED TO PERMIT WORK NOT CONFORMING TO THESE CODES:

- 2016 CALIFORNIA ADMINISTRATIVE CODE, PART 1, TITLE 24 C.C.R.
- 2016 CALIFORNIA BUILDING CODE (CBC), PART 2, VOLUME 1&2, TITLE 24 C.C.R. (2015 INTERNATIONAL BUILDING CODE AND 2016 CALIFORNIA AMENDMENTS)
- 2016 CALIFORNIA ELECTRICAL CODE (CEC), PART 3, TITLE 24 C.C.R. (2014 NATIONAL ELECTRICAL CODE AND 2016 CALIFORNIA AMENDMENTS)
- 2016 CALIFORNIA MECHANICAL CODE (CMC) PART 4, TITLE 24 C.C.R. (2015 UNIFORM MECHANICAL CODE AND 2016 CALIFORNIA AMENDMENTS)
- 2016 CALIFORNIA PLUMBING CODE (CPC), PART 5, TITLE 24 C.C.R. (2015 UNIFORM PLUMBING CODE AND 2016 CALIFORNIA AMENDMENTS)
- 2016 CALIFORNIA ENERGY CODE (CEC), PART 6, TITLE 24 C.C.R.
- 2016 CALIFORNIA FIRE CODE, PART 9, TITLE 24 C.C.R. (2015 INTERNATIONAL FIRE CODE AND 2016 CALIFORNIA AMENDMENTS)
- 2016 CALIFORNIA GREEN BUILDING STANDARDS CODE, PART 11, TITLE 24 C.C.R.
- 2016 CALIFORNIA REFERENCED STANDARDS, PART 12, TITLE 24 C.C.R.
- ANSI/EIA-TIA-222-G

ALONG WITH ANY OTHER APPLICABLE LOCAL & STATE LAWS AND REGULATIONS

DISABLED ACCESS REQUIREMENTS

THIS FACILITY IS UNMANNED & NOT FOR HUMAN HABITATION. DISABLED ACCESS & REQUIREMENTS ARE NOT REQUIRED IN ACCORDANCE WITH CALIFORNIA STATE BUILDING CODE, TITLE 24 PART 2, SECTION 11B-203.5

SHEET INDEX

SHEET	DESCRIPTION	REV
T-1	TITLE SHEET	—
C-1	TOPOGRAPHIC SURVEY	—
C-2	TOPOGRAPHIC SURVEY	—
C-3	TOPOGRAPHIC SURVEY	—
A-1	SITE PLAN	—
A-2	ENLARGED SITE PLAN	—
A-3	VERIZON WIRELESS EQUIPMENT PLAN	—
A-4	AT&T EQUIPMENT PLAN	—
A-5	VERIZON WIRELESS ANTENNA PLAN	—
A-6	AT&T ANTENNA PLAN	—
A-7	ELEVATIONS	—
A-8	ELEVATIONS	—

APPROVAL

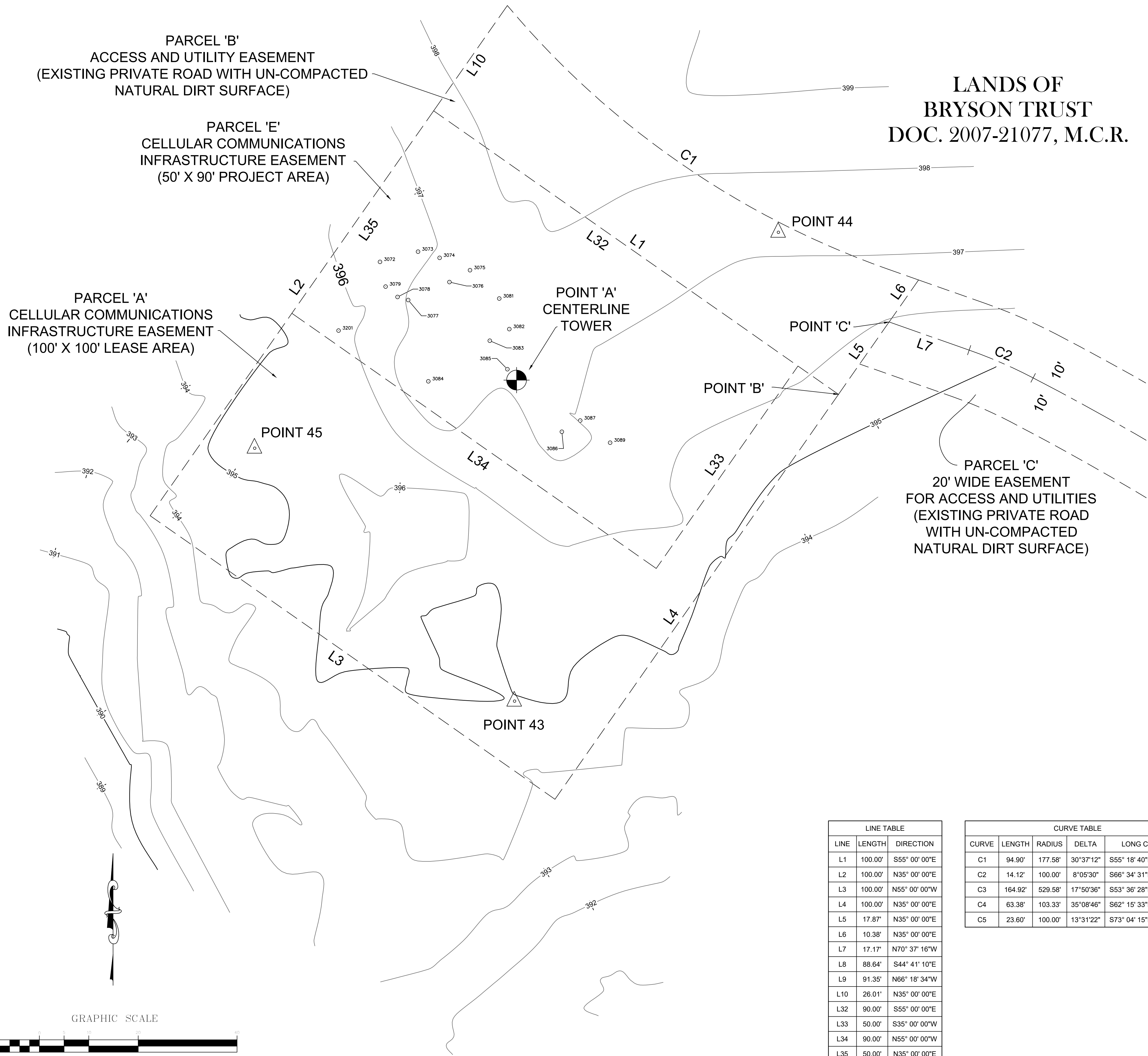
RF

LEASING

ZONING

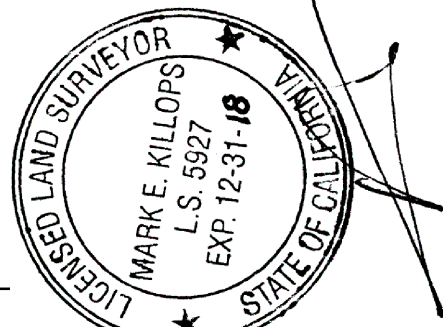
CONSTRUCTION

TELESpan



SURVEYOR'S STATEMENT

THIS SURVEY HAS BEEN PREPARED BY ME OR UNDER MY DIRECTION AT THE REQUEST OF TELESAN COMMUNICATIONS, L.L.C., IN APRIL 2019.



DATE : _____

L.S. NO. 5927
LIC. EXP. 12/31/20

MARK E. KILLOPS

LEGEND AND ABBREVIATIONS

- △ SURVEY CONTROL POINT AS NOTED
- ⊙ CENTER OF PROPOSED TOWER
- TREE NUMBERED AS NOTED

BK. BOOK
PG. PAGE
T. TOWNSHIP
R. RANGE
M.C.R. MENDOCINO COUNTY RECORDS

N. NORTH
E. EAST
P.M. PARCEL MAP
M.D.B.&M. MOUNT DIABLO BASE & MERIDIAN
P.O.B. POINT OF BEGINNING

GENERAL NOTES

- ALL DISTANCES AND DIMENSIONS AR SHOWN IN FEET AND DECIMALS THEREOF.
- BASIS OF BEARINGS: THE BEARING BETWEEN FOUND CALTRANS SURVEY CONTROL MONUMENTS DESIGNATED AS "MEN 1-2.39" AND "MEN 1-2.50" (BOTH FOUND 5/8" REBARS AND ALUMINUM CAPS) IS TAKEN AS NORTH 55°37'15" WEST 568.63' (RECORD AND MEASURED).
- HORIZONTAL DATUM: N 2050738.697 AND E 6119700.62 (SPC ZONE 0402, NAD83 (1998), EPOCH 2004.69) AT FOUND CALTRANS SURVEY CONTROL MONUMENT DESIGNATED "MEN 1-2.39". CONVERGENCE ANGLE: -00°58'39" COMBINED FACTOR: 0.99993.
- VERTICAL DATUM: ELEVATION 80.61' (NAVD88) ON CALTRANS CONTROL MONUMENT DESIGNATED "MEN 1-2.39".
- THE BOUNDARY SHOWN HEREON IS PREDICATED ON RECORD DATA SHOWN ON THE RECORD OF SURVEY FILED IN MAP CASE 2, DRAWER 29, PAGE 45, MENDOCINO COUNTY RECORDS, AND RECORD OF SURVEY FILED IN MAP CASE 2, DRAWER 1, PAGE 82, MENDOCINO COUNTY RECORDS. ALL MEASUREMENTS AND DIMENSIONS ARE IN SUBSTANTIAL AGREEMENT WITH THE PUBLIC RECORD UNLESS OTHERWISE NOTED.
- TITLE TO THE SUBJECT PROPERTY IS VESTED IN THE R. CRAIG BRYSON TRUST, DATED MAY 26, 2005, AND THE KATHLEEN D. BRYSON TRUST, DATED MAY 26, 2005, BY DEED RECORDED NOVEMBER 20, 2007, IN OFFICIAL RECORDS OF MENDOCINO COUNTY UNDER DOCUMENT NO. 2007-21077.
- NORTH LATITUDE 38°47'04.95" AND WEST LONGITUDE -123°32'31.76" WITH ELEVATION 397.2' AT CENTER BASE OF PROPOSED TOWER.
- TREES SHOWN ARE NOT INCLUSIVE OF ALL TREES IN THE PROPOSED LEASE AREA. DIAMETER IS TAKEN AT BREAST HEIGHT AND SHOWN IN INCHES. HEIGHTS SHOWN ARE VISUAL ESTIMATES AND ARE APPROXIMATE. WITH THE EXCEPTION OF REDWOODS, TREES HAVING A DIAMETER LESS THAN 6" HAVE NOT BEEN MAPPED. SEE SHEET 2 FOR ADDITIONAL TREES SHOWN WITHIN THE 100' X 100' LEASE AREA (PARCEL 'A').
- FROM THE CENTER BASE OF THE PROPOSED TOWER (POINT 'A') THE SOUTH QUARTER CORNER OF SECTION 21, TOWNSHIP 11 NORTH, RANGE 15 WEST, MOUNT DIABLO BASELINE AND MERIDIAN, BEARS SOUTH 18°26'32" WEST 1749.86' DISTANT.
- THERE ARE NO EXISTING STRUCTURES OR IMPROVEMENTS LOCATED WITHIN 300' OF THE PROJECT LOCATION. TREE HEIGHTS WITHIN THAT RADIUS GENERALLY RANGE FROM 135' TO 155'.

LINE TABLE		
LINE	LENGTH	DIRECTION
L1	100.00'	S55° 00' 00"E
L2	100.00'	N35° 00' 00"E
L3	100.00'	N55° 00' 00"W
L4	100.00'	N35° 00' 00"E
L5	17.87'	N35° 00' 00"E
L6	10.38'	N35° 00' 00"E
L7	17.17'	N70° 37' 16"W
L8	88.64'	S44° 41' 10"E
L9	91.35'	N66° 18' 34"W
L10	26.01'	N35° 00' 00"E
L32	90.00'	S55° 00' 00"E
L33	50.00'	S35° 00' 00"W
L34	90.00'	N55° 00' 00"W
L35	50.00'	N35° 00' 00"E

CURVE TABLE				
CURVE	LENGTH	RADIUS	DELTA	LONG CHORD
C1	94.90'	177.58'	30°37'12"	S55° 18' 40"E 93.78'
C2	14.12'	100.00'	8°05'30"	S66° 34' 31"E 14.11'
C3	164.92'	529.58'	17°50'36"	S53° 36' 28"E 164.26'
C4	63.38'	103.33'	35°08'46"	S62° 15' 33"E 62.39'
C5	23.60'	100.00'	13°3'122"	S73° 04' 15"E 23.55'

TREES WITHIN PROJECT AREA (TO BE REMOVED)		
NUMBER	SPECIES	DIAMETER
3072	FIR	6"
3073	FIR	8"
3074	FIR	10"
3075	REDWOOD	6" & 12"
3076	FIR	8"
3077	FIR	9"
3078	FIR	10"
3079	FIR	6"
3081	FIR	12"
3082	FIR	9"
3083	REDWOOD	6"
3084	FIR	9"
3085	FIR	8"
3086	REDWOOD	12"
3087	FIR	12"
3089	FIR	9"
3201	FIR	10"

POINT TABLE				
POINT	NORTH	EAST	ELEVATION	DESCRIPTION
39	2,051,111.18	6,122,551.05	384.39	60D SPIKE
41	2,051,144.85	6,122,436.34	387.20	60D SPIKE
42	2,051,282.14	6,122,288.21	388.18	60D SPIKE
43	2,051,261.35	6,122,102.44	394.98	60D SPIKE
44	2,051,356.20	6,122,155.82	397.27	60D SPIKE
45	2,051,312.52	6,122,049.86	395.47	60D SPIKE
'A'	2,051,326.30	6,122,102.83	397.2	CENTER TOWER
'B'	2,051,323.42	6,122,086.56	NONE	P.O.B.
'C'	2,051,332.37	6,122,194.41	NONE	P.O.B.
'D'	2,051,093.68	6,122,563.32	NONE	P.O.B.

KILLOPS LAND SURVEYING
SMITH RIVER CALIFORNIA
"Know Your Boundaries"

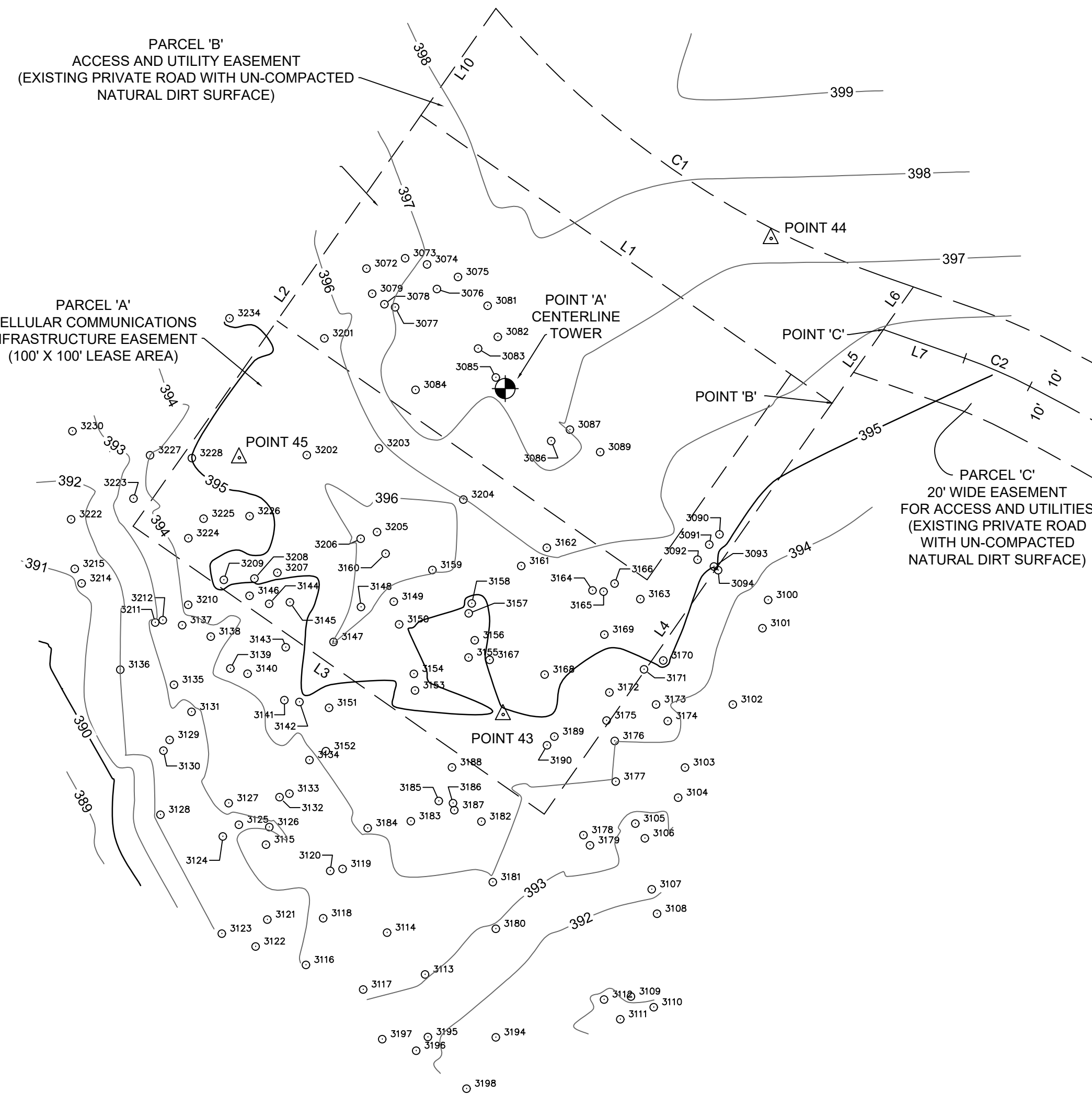
REVISIONS
ISSUE: 04/23/19
REV: 04/24/19
REV: 05/12/19
REV: 06/17/19

COPYRIGHT © 2019 KILLOPS

TOPOGRAPHIC SURVEY

TELESAN COMMUNICATIONS, L.L.C.
LANDS OF R. CRAIG BRYSON & KATHLEEN D. BRYSON, TRUSTEES OF THE R. CRAIG BRYSON TRUST, DATED MAY 26, 2005, AND THE KATHLEEN D. BRYSON TRUST, DATED MAY 26, 2005
MENDOCINO COUNTY APN 145-070-01, GUALALA, CALIFORNIA

DATE APRIL 2019
DRAWN BY MEK
PROJECT NO. 16-297-05
SHEET 1 OF 3 SHEETS



TREE TABLE (INSIDE LEASE AREA)		
NUMBER	SPECIES	DIAMETER
3072	FIR	8"
3073	FIR	8"
3074	FIR	10"
3075	REDWOOD	6" & 12"
3076	FIR	8"
3077	FIR	9"
3078	FIR	10"
3079	FIR	6"
3081	FIR	12"
3082	FIR	9"
3083	REDWOOD	6"
3084	FIR	9"
3085	FIR	8"
3086	REDWOOD	12"
3087	FIR	12"
3089	FIR	9"
3090	REDWOOD	14"
3091	REDWOOD	14"
3092	REDWOOD	24"
3144	REDWOOD	18"
3145	REDWOOD	6"
3146	REDWOOD	6"
3147	FIR	6"
3148	REDWOOD	12"
3149	REDWOOD	9"
3150	REDWOOD	6"
3153	REDWOOD	18"
3154	REDWOOD	4"
3155	REDWOOD	6"
3156	REDWOOD	6"
3157	OAK	12"
3158	OAK	6"
3159	OAK	12"
3160	REDWOOD	12"
3161	OAK	14"
3162	FIR	6"
3163	FIR	12"
3164	FIR	9"
3165	OAK	10"
3166	OAK	14"
3167	REDWOOD	14"
3168	REDWOOD	12"
3169	FIR	6"
3171	OAK	6"
3172	OAK	6"
3175	OAK	30"
3189	OAK	30"
3190	OAK	8"
3201	FIR	10"
3202	FIR	36"
3203	OAK	9"
3204	OAK	9"
3205	REDWOOD	20"
3206	REDWOOD	36"
3207	REDWOOD	30"
3208	REDWOOD	20"
3209	REDWOOD	28"
3224	FIR	14"
3225	FIR	10"
3226	FIR	8"
3228	FIR	6"

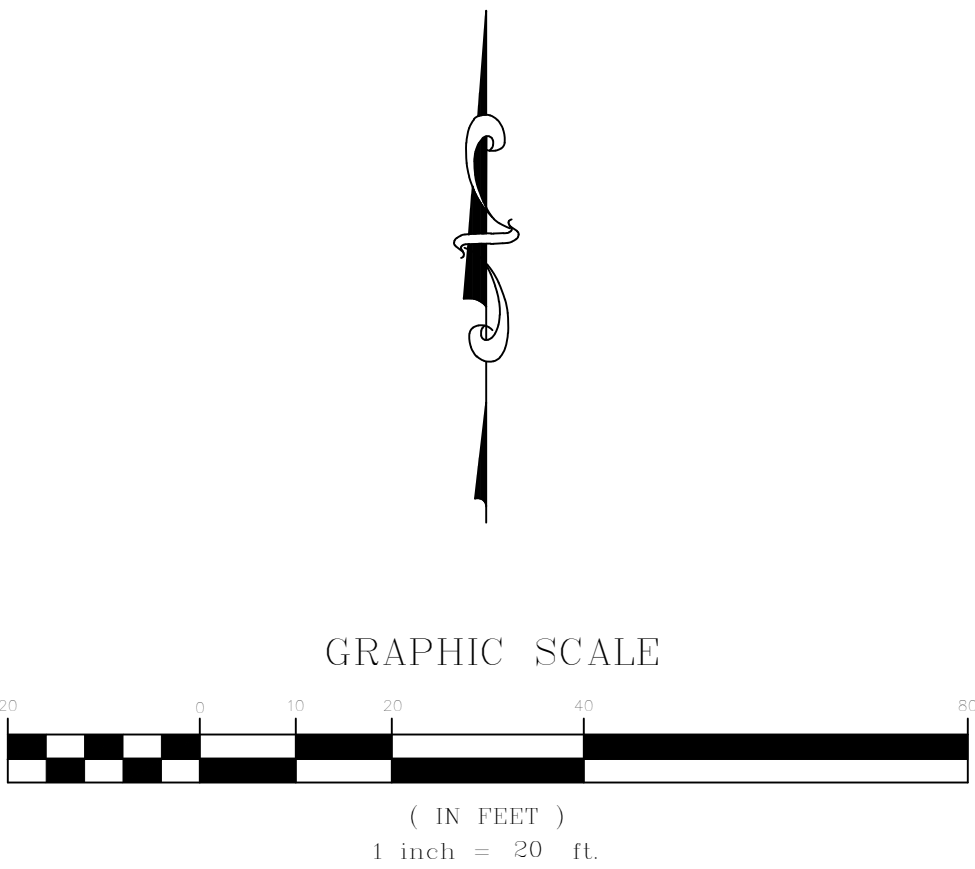
TREE TABLE (OUTSIDE LEASE AREA)		
NUMBER	SPECIES	DIAMETER
3093	REDWOOD	12"
3094	REDWOOD	24"
3100	FIR	9"
3101	FIR	9"
3102	FIR	10"
3103	REDWOOD	18"
3104	FIR	24"
3105	FIR	8"
3106	FIR	24"
3107	FIR	24"
3108	REDWOOD	24"
3109	REDWOOD	9" & 24"
3110	REDWOOD	14"
3111	REDWOOD	24"
3112	FIR	24"
3113	REDWOOD	24"
3114	REDWOOD	28"
3115	FIR	9"
3116	REDWOOD	24"
3117	FIR	15"
3118	FIR	6"
3119	REDWOOD	12"
3120	REDWOOD	6"
3121	REDWOOD	24"
3122	REDWOOD	24"
3123	FIR	15"
3124	FIR	15"
3125	OAK	6"
3126	OAK	6"
3127	FIR	9"
3128	FIR	12"
3129	REDWOOD	24"
3130	FIR	12"
3131	OAK	14"
3132	REDWOOD	10"
3133	FIR	8"
3134	OAK	12"
3135	OAK	10"
3136	OAK	6"
3137	REDWOOD	12" & 24"
3138	REDWOOD	14"
3139	REDWOOD	9" & 14"
3140	REDWOOD	9"
3141	REDWOOD	14"
3142	REDWOOD	9" & 14"
3143	REDWOOD	28"
3151	REDWOOD	24"
3152	OAK	6"
3170	PINE	24"
3173	OAK	12"
3174	FIR	10"
3176	REDWOOD	4"
3177	OAK	6" & 10"
3178	OAK	6"
3179	OAK	6"
3180	OAK	6"
3181	FIR	10"
3182	REDWOOD	30"
3183	FIR	20"

TREE TABLE (OUTSIDE LEASE AREA)		
NUMBER	SPECIES	DIAMETER
3184	FIR	10"
3185	OAK	24"
3186	OAK	18"
3187	OAK	6"
3188	FIR	6"
3194	OAK	12"
3195	FIR	30"
3196	FIR	14"
3197	REDWOOD	24"
3198	FIR	30"
3210	REDWOOD	20"
3211	OAK	9"
3212	OAK	6"
3214	FIR	12"
3215	FIR	6"
3222	FIR	6"
3223	FIR	9"
3227	FIR	6"
3230	FIR	12"
3234	FIR	14"

POINT TABLE				
POINT	NORTH	EAST	ELEVATION	DESCRIPTION
39	2,051,111.18	6,122,551.05	384.39	60D SPIKE
41	2,051,144.85	6,122,436.34	387.20	60D SPIKE
42	2,051,282.14	6,122,288.21	386.18	60D SPIKE
43	2,051,261.35	6,122,102.44	394.98	60D SPIKE
44	2,051,356.20	6,122,155.82	397.27	60D SPIKE
45	2,051,312.52	6,122,049.86	395.47	60D SPIKE
'A'	2,051,326.30	6,122,102.83	397.2	CENTER TOWER
'B'	2,051,323.42	6,122,086.56	NONE	P.O.B.
'C'	2,051,332.37	6,122,194.41	NONE	P.O.B.
'D'	2,051,093.68	6,122,563.32	NONE	P.O.B.

LINE TABLE		
LINE	LENGTH	DIRECTION
L1	100.00'	S55° 00' 00"E
L2	100.00'	N35° 00' 00"E
L3	100.00'	N55° 00' 00"W
L4	100.00'	N35° 00' 00"E
L5	17.87'	N35° 00' 00"E
L6	10.38'	N35° 00' 00"E
L7	17.17'	N70° 37' 16"W
L8	88.64'	S44° 41' 10"E
L9	91.35'	N66° 18' 34"W
L10	26.01'	N35° 00' 00"E

CURVE TABLE				
CURVE	LENGTH	RADIUS	DELTA	LONG CHORD
C1	94.90'	177.58'	30°37'12"	S55° 18' 40"E 93.78'
C2	14.12'	100.00'	8°05'30"	S66° 34' 31"E 14.11'
C3	164.92'	529.58'	17°50'36"	S53° 36' 28"E 164.26'
C4	63.38'	103.33'	35°08'46"	S62° 15' 33"E 62.39'
C5	23.60'	100.00'	13°31'22"	S73° 04' 15"E 23.55'



LEGEND AND ABBREVIATIONS

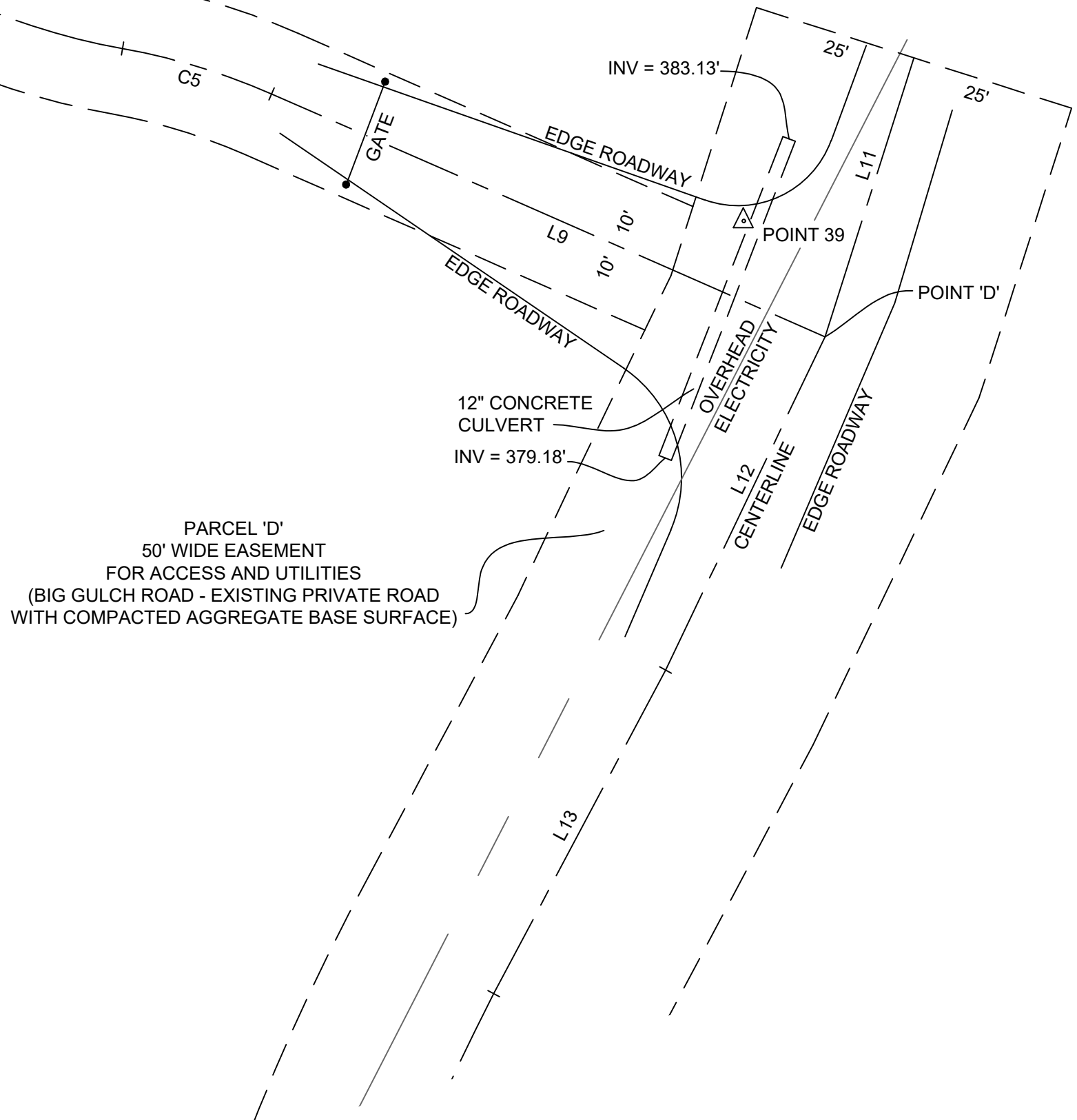
- △ SURVEY CONTROL POINT AS NOTED
- ⊕ CENTER OF PROPOSED TOWER
- TREE NUMBERED AS NOTED

BK.	BOOK	N.	NORTH
PG.	PAGE	E.	EAST
T.	TOWNSHIP	P.M.	PARCEL MAP
R.	RANGE	M.D.B.&M.	MOUNT DIABLO BASE & MERIDIAN
M.C.R.	MENDOCINO COUNTY RECORDS	P.O.B.	POINT OF BEGINNING

GENERAL NOTES

- ALL DISTANCES AND DIMENSIONS AR SHOWN IN FEET AND DECIMALS THEREOF.
- BASIS OF BEARINGS: THE BEARING BETWEEN FOUND CALTRANS SURVEY CONTROL MONUMENTS DESIGNATED AS "MEN 1-2.39" AND "MEN 1-2.50" (BOTH FOUND 5/8" REBARS AND ALUMINUM CAPS) IS TAKEN AS NORTH 55°37'15" WEST 568.63' (RECORD AND MEASURED).
- HORIZONTAL DATUM: N 2050738.697 AND E 6119700.62 (SPC ZONE 0402, NAD83 (1998), EPOCH 2004.69) AT FOUND CALTRANS SURVEY CONTROL MONUMENT DESIGNATED "MEN 1-2.39". CONVERGENCE ANGLE: -00°58'39" COMBINED FACTOR: 0.99993.
- VERTICAL DATUM: ELEVATION 80.61' (NAVD88) ON CALTRANS CONTROL MONUMENT DESIGNATED "MEN 1-2.39".
- THE BOUNDARY SHOWN HEREON IS PREDICATED ON RECORD DATA SHOWN ON THE RECORD OF SURVEY FILED IN MAP CASE 2, DRAWER 29, PAGE 45, MENDOCINO COUNTY RECORDS, AND RECORD OF SURVEY FILED IN MAP CASE 2, DRAWER 1, PAGE 82, MENDOCINO COUNTY RECORDS. ALL MEASUREMENTS AND DIMENSIONS ARE IN SUBSTANTIAL AGREEMENT WITH THE PUBLIC RECORD UNLESS OTHERWISE NOTED.
- TITLE TO THE SUBJECT PROPERTY IS VESTED IN THE R. CRAIG BRYSON AND KATHLEEN D. BRYSON, TRUSTEES OF THE R. CRAIG BRYSON TRUST, DATED MAY 26, 2005, AND THE KATHLEEN D. BRYSON TRUST, DATED MAY 26, 2005, BY DEED RECORDED NOVEMBER 20, 2007, IN OFFICIAL RECORDS OF MENDOCINO COUNTY UNDER DOCUMENT NO. 2007-21077.
- NORTH LATITUDE 38°47'04.95" AND WEST LONGITUDE -123°32'31.76" WITH ELEVATION 397.2' AT CENTER BASE OF PROPOSED TOWER.
- TREES SHOWN ARE NOT INCLUSIVE OF ALL TREES IN THE PROPOSED LEASE AREA. DIAMETER IS TAKEN AT BREAST HEIGHT AND SHOWN IN INCHES. HEIGHTS SHOWN ARE VISUAL ESTIMATES AND ARE APPROXIMATE. WITH THE EXCEPTION OF REDWOODS, TREES HAVING A DIAMETER LESS THAN 6" HAVE NOT BEEN MAPPED.
- FROM THE CENTER BASE OF THE PROPOSED TOWER (POINT 'A') THE SOUTH QUARTER CORNER OF SECTION 21, TOWNSHIP 11 NORTH, RANGE 15 WEST, MOUNT DIABLO BASELINE AND MERIDIAN, BEARS SOUTH 18°26'32" WEST 1749.86' DISTANT.
- THERE ARE NO EXISTING STRUCTURES OR IMPROVEMENTS LOCATED WITHIN 300' OF THE PROJECT LOCATION. TREE HEIGHTS WITHIN THAT RADIUS GENERALLY RANGE FROM 135' TO 155'.

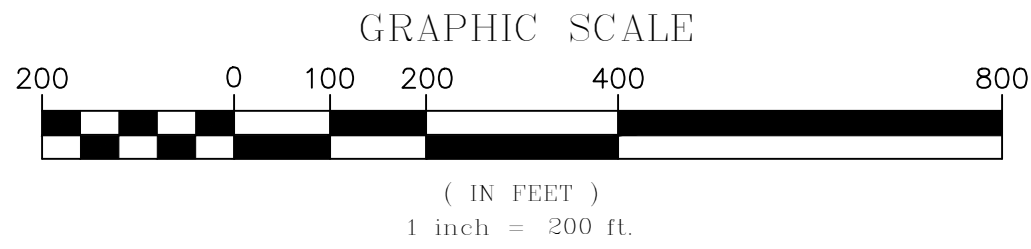
LANDS OF
BRYSON TRUST
DOC. 2007-21077, M.C.R.



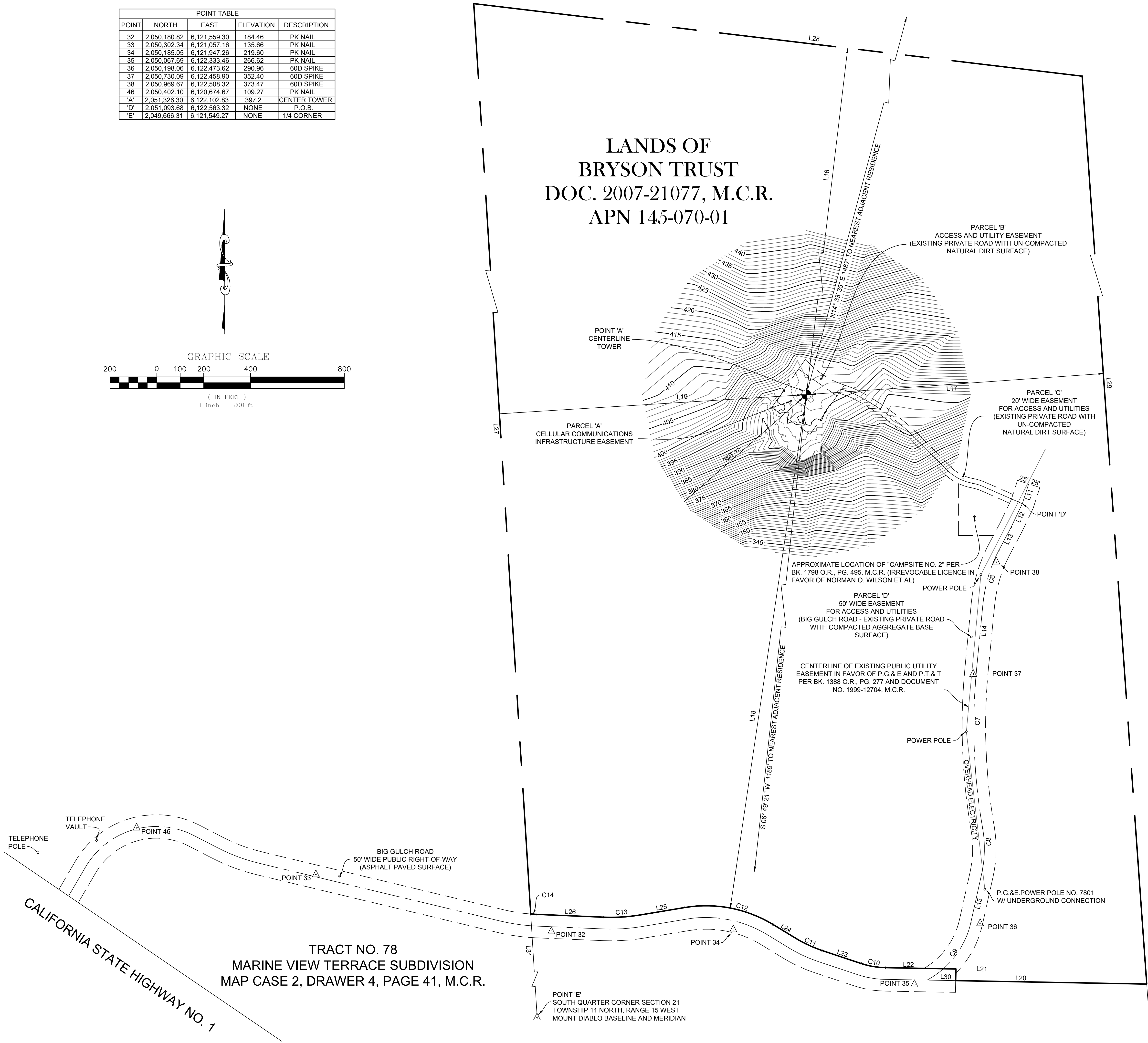
TOPOGRAPHIC SURVEY

TELESPAN COMMUNICATIONS, L.L.C.
LANDS OF R. CRAIG BRYSON & KATHLEEN D. BRYSON, TRUSTEES OF THE R. CRAIG BRYSON TRUST, DATED MAY 26, 2005, AND THE KATHLEEN D. BRYSON TRUST, DATED MAY 26, 2005
MENDOCINO COUNTY APN 145-070-01, GUALALA, CALIFORNIA

POINT TABLE				
POINT	NORTH	EAST	ELEVATION	DESCRIPTION
32	2,050,180.82	6,121,559.30	184.46	PK NAIL
33	2,050,302.34	6,121,057.16	135.66	PK NAIL
34	2,050,185.05	6,121,947.26	219.60	PK NAIL
35	2,050,067.69	6,122,333.46	266.62	PK NAIL
36	2,050,198.06	6,122,473.62	290.96	60D SPIKE
37	2,050,730.09	6,122,458.90	352.40	60D SPIKE
38	2,050,969.67	6,122,508.32	373.47	60D SPIKE
46	2,050,402.10	6,120,674.67	109.27	PK NAIL
'A'	2,051,326.30	6,122,102.83	397.2	CENTER TOWER
'D'	2,051,093.68	6,122,563.32	NONE	P.O.B.
'E'	2,049,666.31	6,121,549.27	NONE	1/4 CORNER



LANDS OF
BRYSON TRUST
DOC. 2007-21077, M.C.R.
APN 145-070-01



LEGEND AND ABBREVIATIONS

- △ SURVEY CONTROL POINT AS NOTED
- ⊕ CENTER OF PROPOSED TOWER
- TREE NUMBERED AS NOTED

BK.	BOOK	N.	NORTH
PG.	PAGE	E.	EAST
T.	TOWNSHIP	P.M.	PARCEL MAP
R.	RANGE	M.D.B.&M.	MOUNT DIABLO BASE & MERIDIAN
M.C.R.	MENDOCINO COUNTY RECORDS	P.O.B.	POINT OF BEGINNING

GENERAL NOTES

- ALL DISTANCES AND DIMENSIONS AR SHOWN IN FEET AND DECIMALS THEREOF.
- BASIS OF BEARINGS: THE BEARING BETWEEN FOUND CALTRANS SURVEY CONTROL MONUMENTS DESIGNATED AS "MEN 1-2.39" AND "MEN 1-2.50" (BOTH FOUND 5/8" REBARS AND ALUMINUM CAPS) IS TAKEN AS NORTH 55°37'15" WEST 568.63' (RECORD AND MEASURED).
- HORIZONTAL DATUM: N 2050738.697 AND E 6119700.62 (SPC ZONE 0402, NAD83 (1998), EPOCH 2004.69) AT FOUND CALTRANS SURVEY CONTROL MONUMENT DESIGNATED "MEN 1-2.39". CONVERGENCE ANGLE: -00°58'39" COMBINED FACTOR: 0.99993.
- VERTICAL DATUM: ELEVATION 80.61' (NAVD88) ON CALTRANS CONTROL MONUMENT DESIGNATED "MEN 1-2.39".
- THE BOUNDARY SHOWN HEREON IS PREDICATED ON RECORD DATA SHOWN ON THE RECORD OF SURVEY FILED IN MAP CASE 2, DRAWER 29, PAGE 45, MENDOCINO COUNTY RECORDS, AND RECORD OF SURVEY FILED IN MAP CASE 2, DRAWER 1, PAGE 82, MENDOCINO COUNTY RECORDS. ALL MEASUREMENTS AND DIMENSIONS ARE IN SUBSTANTIAL AGREEMENT WITH THE PUBLIC RECORD UNLESS OTHERWISE NOTED.
- TITLE TO THE SUBJECT PROPERTY IS VESTED IN THE R. CRAIG BRYSON AND KATHLEEN D. BRYSON, TRUSTEES OF THE R. CRAIG BRYSON TRUST, DATED MAY 26, 2005, AND THE KATHLEEN D. BRYSON TRUST, DATED MAY 26, 2005, BY DEED RECORDED NOVEMBER 20, 2007, IN OFFICIAL RECORDS OF MENDOCINO COUNTY UNDER DOCUMENT NO. 2007-21077.
- NORTH LATITUDE 38°47'04.95" AND WEST LONGITUDE -123°32'31.76" WITH ELEVATION 397.2' AT CENTER BASE OF PROPOSED TOWER.
- TREES SHOWN ARE NOT INCLUSIVE OF ALL TREES IN THE PROPOSED LEASE AREA. DIAMETER IS TAKEN AT BREAST HEIGHT AND SHOWN IN INCHES. HEIGHTS SHOWN ARE VISUAL ESTIMATES AND ARE APPROXIMATE. WITH THE EXCEPTION OF REDWOODS, TREES HAVING A DIAMETER LESS THAN 6" HAVE NOT BEEN MAPPED.
- THERE ARE NO EXISTING STRUCTURES OR IMPROVEMENTS LOCATED WITHIN 300' OF THE PROJECT LOCATION. TREE HEIGHTS WITHIN THAT RADIUS GENERALLY RANGE FROM 135' TO 155'.
- BIG GULCH ROAD IS SUBJECT TO A PRIVATE EASEMENT FOR ROAD AND UTILITY PURPOSES PER BK. 562 O.R., PG. 571, BK. 562 O.R., PG. 577 AND PG. 1062 O.R., PG. 200, M.C.R.

CURVE TABLE				
CURVE	LENGTH	RADIUS	DELTA	LONG CHORD
C6	120.25'	316.60'	21°45'41"	S16° 28' 28"W 119.53'
C7	344.31'	1276.95'	15°28'56"	S02° 07' 51"E 343.27'
C8	97.68'	250.00'	22°23'10"	S01° 20' 16"W 97.06'
C9	160.05'	186.28'	49°13'39"	S37° 08' 40"W 155.17'
C10	53.18'	175.00'	17°24'40"	N80° 16' 15"W 52.98'
C11	61.94'	275.00'	12°54'20"	N65° 06' 45"W 61.81'
C12	195.83'	275.00'	40°48'00"	N79° 03' 35"W 191.72'
C13	77.70'	375.00'	11°52'20"	S86° 28' 35"W 77.56'
C14	13.20'	375.00'	02°01'01"	N86° 34' 44"W 13.20'

LINE TABLE		
LINE	LENGTH	DIRECTION
L11	44.25'	S17° 42' 18"W
L12	55.84'	S25° 34' 17"W
L13	55.38'	S27° 58' 10"W
L14	137.10'	S05° 35' 37"W
L15	105.04'	S12° 31' 50"W
L16	744.47'	N06° 47' 54"E
L17	634.75'	N85° 56' 10"E
L18	1107.19'	S08° 54' 29"W
L19	656.01'	S86° 25' 28"W
L20	407.40'	N88° 58' 35"W
L21	25.00'	N01° 01' 25"W
L22	150.00'	N88° 58' 35"W
L23	88.11'	N71° 33' 55"W
L24	56.16'	N58° 39' 35"W
L25	97.09'	S80° 32' 25"W
L26	142.58'	N87° 35' 15"W
L27	2170.40'	N03° 34' 32"W
L28	1304.72'	S83° 12' 06"E
L29	2166.62'	S04° 03' 52"W
L30	61.23'	S88° 58' 35"E
L31	522.87'	S03° 34' 32"E

KILLOPS LAND SURVEYING
SMITH RIVER CALIFORNIA
"Know Your Boundaries"

REVISIONS
ISSUE: 04/23/19
REV: 04/24/19
REV: 05/12/19
REV: 06/17/19
REV: 06/24/19

COPYRIGHT © 2019 KILLOPS

TOPOGRAPHIC SURVEY

TELESPAN COMMUNICATIONS, L.L.C.
LANDS OF R. CRAIG BRYSON & KATHLEEN D. BRYSON, TRUSTEES OF THE R. CRAIG BRYSON TRUST, DATED MAY 26, 2005, AND THE KATHLEEN D. BRYSON TRUST, DATED MAY 26, 2005
MENDOCINO COUNTY APN 145-070-01, GUALALA, CALIFORNIA

DATE: APRIL 2019
DRAWN BY: MEK
CHECKED: GAK
PROJECT NO.: 16-297-05
SHEET: 3 OF 3 SHEETS

GUALALA
WIRELESS
COLLOCATION

HIGHWAY 1
GUALALA, CA 95445

ISSUE STATUS

Δ	DATE	DESCRIPTION	BY
	06/12/19	ZD 100%	-
	08/01/19	CLIENT REV	-
	08/05/19	CLIENT REV	-
	-	-	-
	-	-	-
	-	-	-

DRAWN BY: J. SMITH

CHECKED BY: K. SORENSEN

APPROVED BY: -

DATE: 08/05/19

Streamline Engineering
and Design, Inc.

8445 Sierra College Blvd, Suite E Granite Bay, CA 95746
Contact: Larry Houghtby Phone: 916-275-4180
E-Mail: larry@streamlineeng.com Fax: 916-660-1941

THESE PLANS AND SPECIFICATIONS ARE PRELIMINARY AND NOT FOR CONSTRUCTION. THEY ARE NOT TO BE USED FOR ANY OTHER PROJECTS WITHOUT THE WRITTEN CONSENT OF THE ENGINEER. COPYRIGHT © 2008, STREAMLINE ENGINEERING AND DESIGN INC. ALL RIGHTS RESERVED.

PRELIMINARY:
NOT FOR
CONSTRUCTION

KEVIN R. SORENSEN
S4469

Telespan
COMMUNICATIONS

3888 STATE ST, STE# 204
SANTA BARBARA, CA 93105

SHEET TITLE:

SITE PLAN

SHEET NUMBER:

A-1

NOTES:

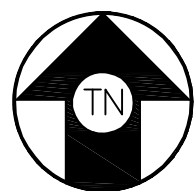
1. AN IDENTIFICATION SIGN FOR EACH COMPANY RESPONSIBLE FOR OPERATION & MAINTENANCE OF FACILITIES AT THE SITE, NOT LARGER THAN TWO SQUARE FEET, SHALL BE POSTED AT A LOCATION FROM WHICH IT CAN BE EASILY READ FROM OUTSIDE THE PERIMETER OF THE COMMUNICATIONS FACILITY, & SHALL PROVIDE THE NAME, ADDRESS, & EMERGENCY TELEPHONE NUMBER OF THE RESPONSIBLE COMPANY.
2. GENERATORS SHALL BE EQUIPPED W/ MUFFLERS & SPARK ARRESTERS, & SHALL NOT PRODUCE NOISE LEVELS EXCEEDING 50 dBA AT THE NEAREST OFF SITE RESIDENCE. ROUTINE TESTING & MAINTENANCE SHALL BE LIMITED TO WEEKDAYS BETWEEN 8:30 AM & 4:30 PM. REPAIRS & EMERGENCY USE ARE NOT INCLUDED IN THIS LIMITATION.

NOTES:

1. SURROUNDING TREE HEIGHTS WITHIN 200' OF THE PROJECT LOCATION AVERAGE APPROXIMATELY 155'

NOTICE

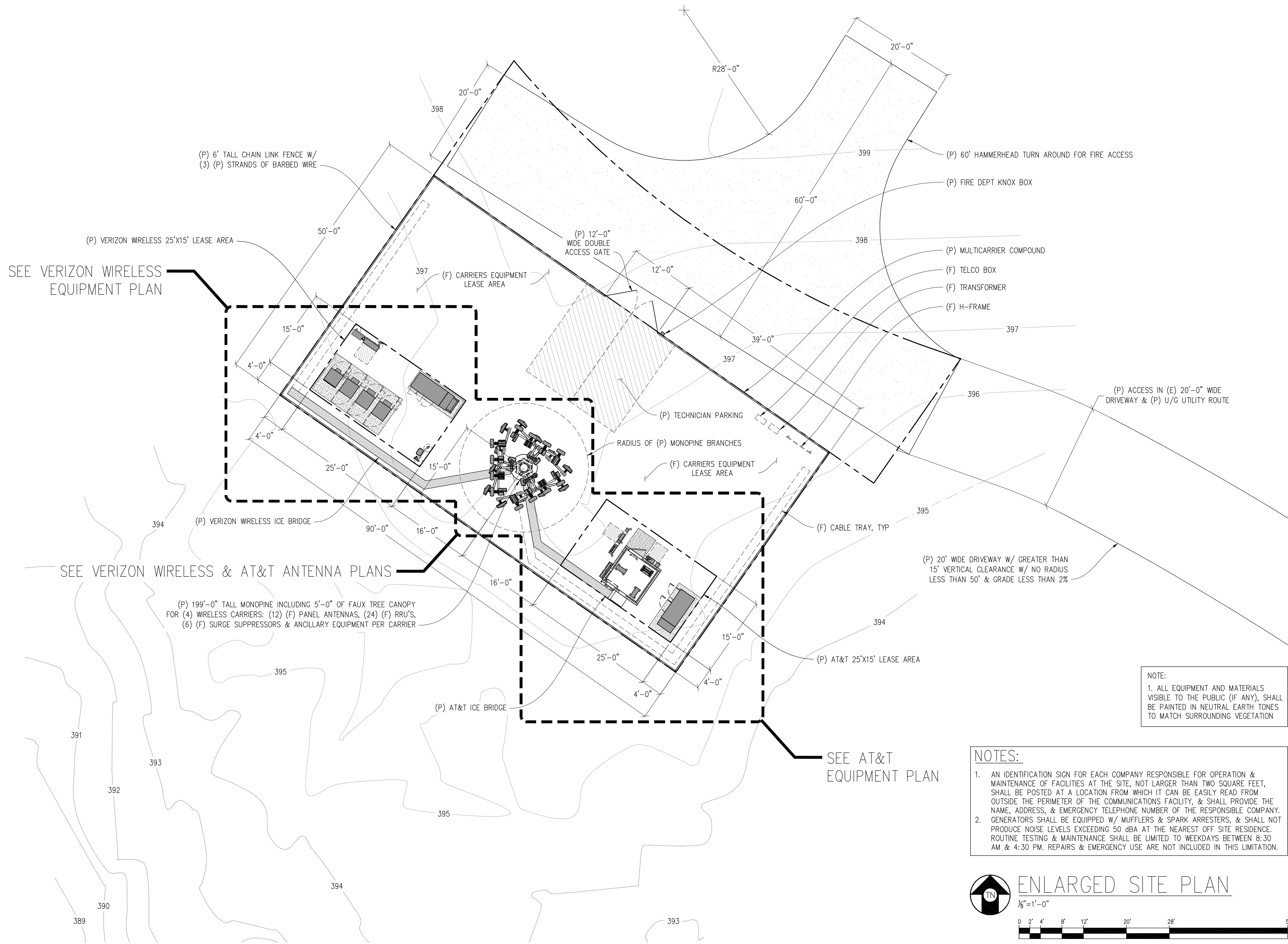
NEW MONOPINE TO BE ANALYZED BY OTHERS. STREAMLINE ENGINEERING & DESIGN INC. IS NOT RESPONSIBLE FOR THE EVALUATION OF THE NEW POLE, BASE PLATE, ANCHOR BOLTS, FOUNDATION OR ANTENNA/RRU MOUNT FRAMING & CONNECTIONS FOR THE NEW LOADING CONDITIONS.



SITE PLAN

1"=100'-0"





GUALALA WIRELESS COLLOCATION

HIGHWAY 1
GUALALA, CA 95445

ISSUE STATUS

Δ	DATE	DESCRIPTION	BY
	06/12/19	ZD 100%	-
	08/01/19	CLIENT REV	-
	08/05/19	CLIENT REV	-
	-	-	-
	-	-	-
	-	-	-

DRAWN BY: J. SMITH

CHECKED BY: K. SORENSEN

APPROVED BY: -

DATE: 08/05/19

Streamline Engineering
and Design, Inc.

8445 Sierra College Blvd, Suite E Granite Bay, CA 95746
Contact: Larry Houghtby Phone: 916-275-4180
E-Mail: larry@streamlineeng.com Fax: 916-660-1941

THESE PLANS AND SPECIFICATIONS ARE THE PROPERTY OF STREAMLINE ENGINEERING AND DESIGN INC. AND SHALL REMAIN THE PROPERTY OF STREAMLINE ENGINEERING AND DESIGN INC. WHETHER THE PROJECTS FOR WHICH THEY ARE MADE ARE EXECUTED OR NOT. THESE PLANS AND SPECIFICATIONS ARE NOT TO BE REPRODUCED OR COPIED IN ANY MANNER WITHOUT THE WRITTEN CONSENT OF THE ENGINEER. COPYRIGHT © 2009, STREAMLINE ENGINEERING AND DESIGN INC. ALL RIGHTS RESERVED.

PRELIMINARY:
NOT FOR
CONSTRUCTION

KEVIN R. SORENSEN
S4469

Telespan
COMMUNICATIONS

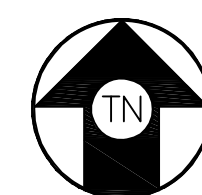
3888 STATE ST, STE# 204
SANTA BARBARA, CA 93105

SHEET TITLE:

ENLARGED SITE PLAN

SHEET NUMBER:

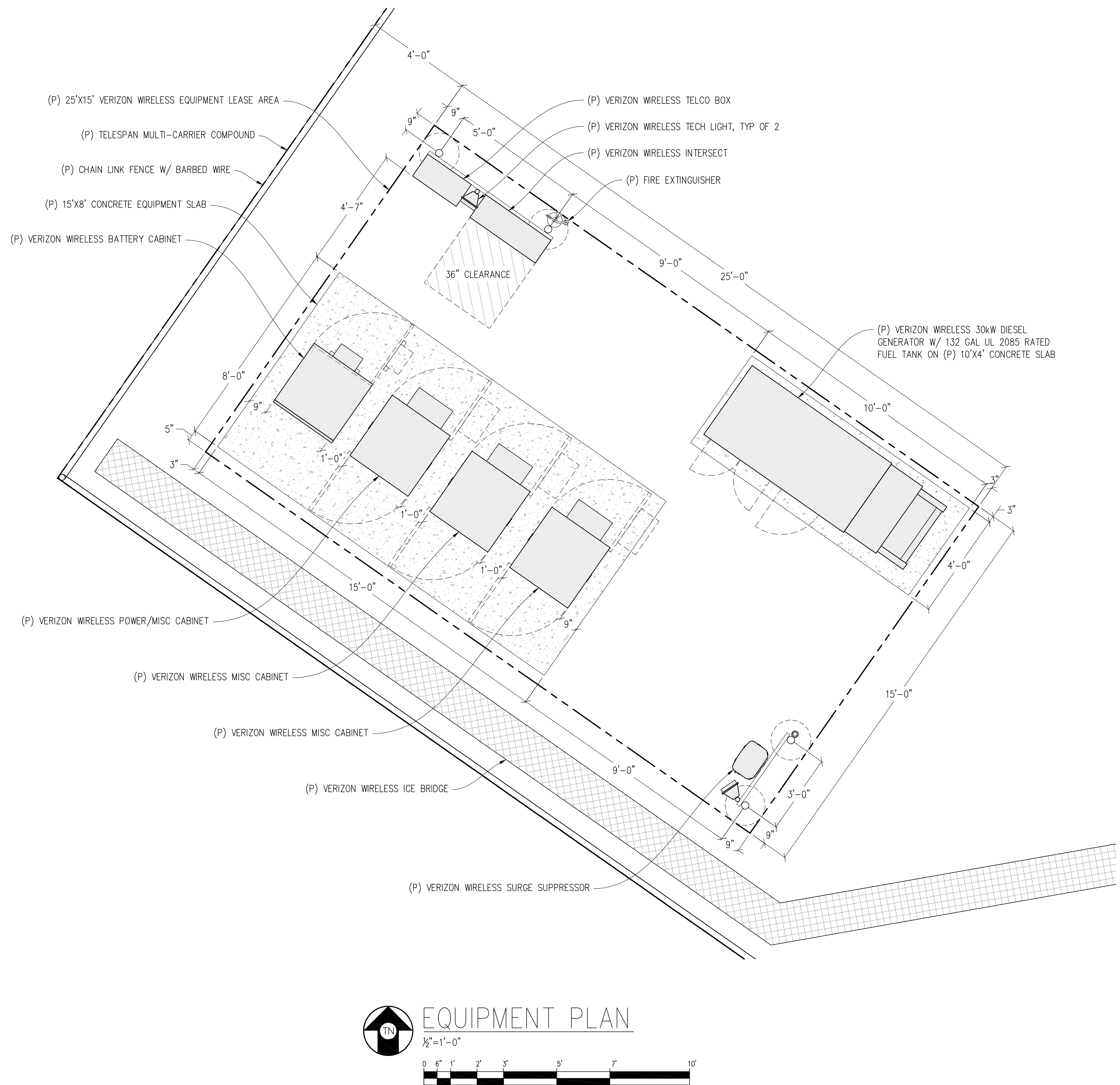
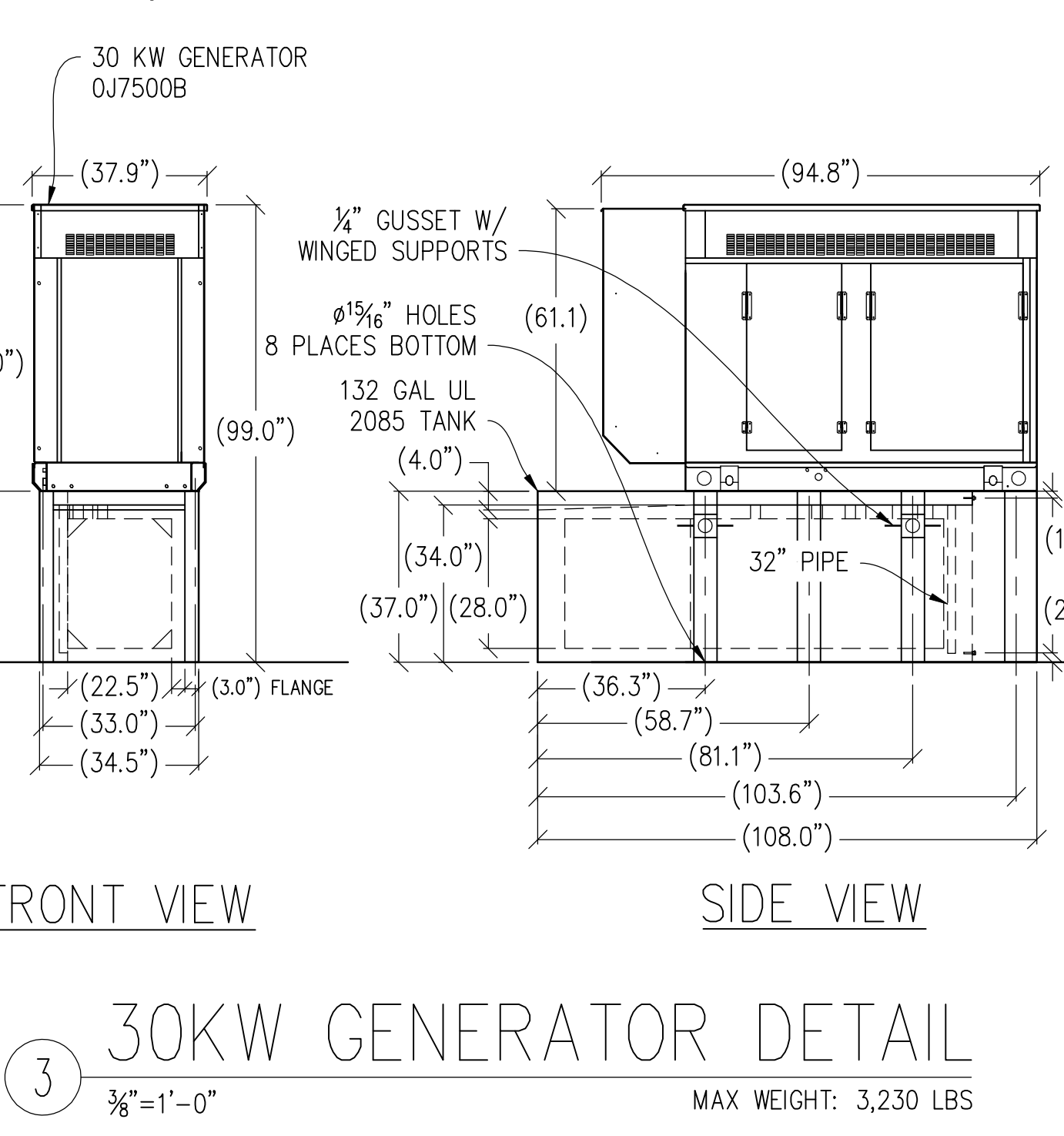
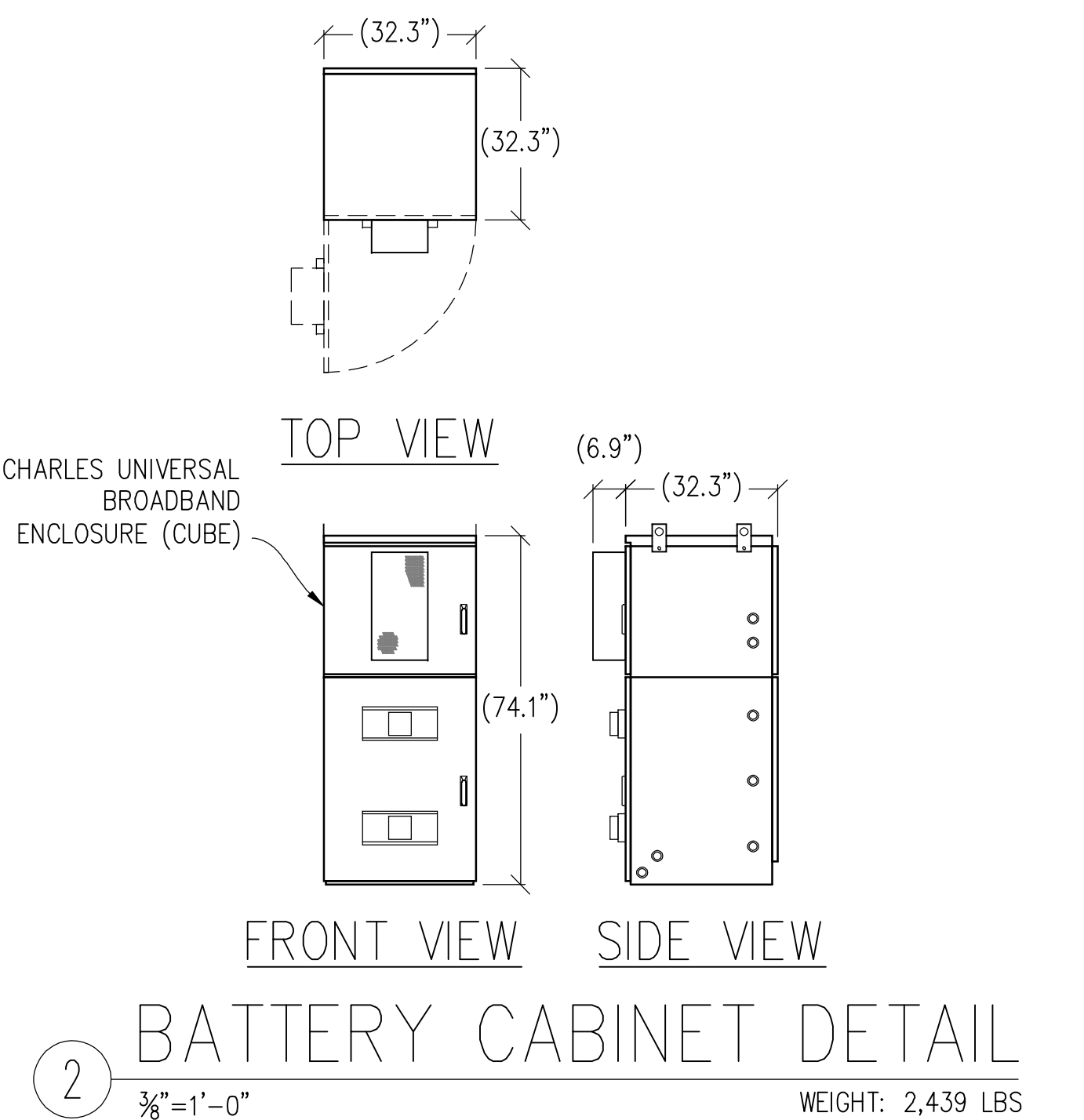
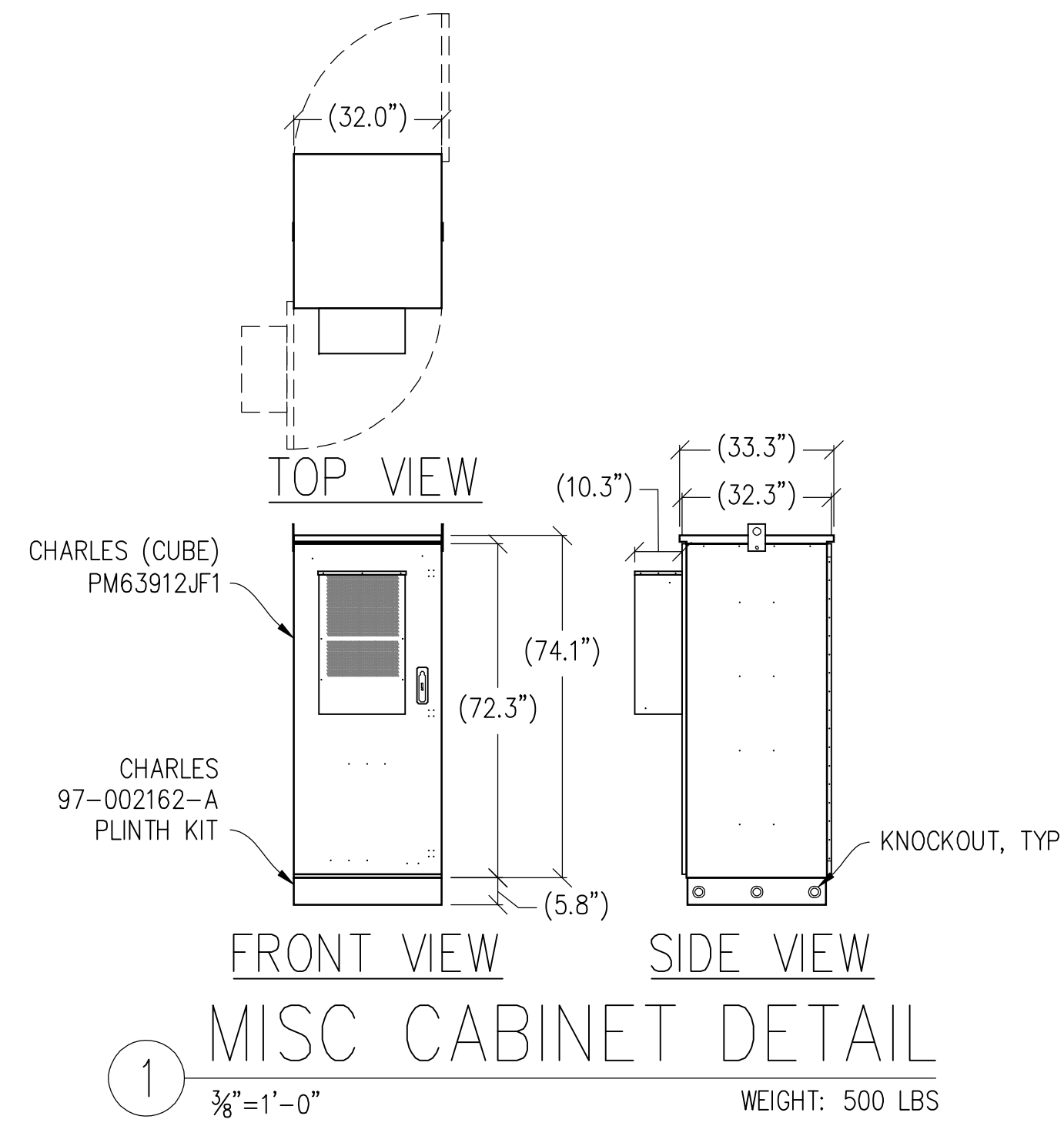
A-2



ENLARGED SITE PLAN

1/8"=1'-0"





GUALALA WIRELESS COLLOCATION

HIGHWAY 1
GUALALA, CA 95445

ISSUE STATUS			
Δ	DATE	DESCRIPTION	BY
	06/12/19	ZD 100%	-
	08/01/19	CLIENT REV	-
	08/05/19	CLIENT REV	-
	-	-	-
	-	-	-
	-	-	-

DRAWN BY: J. SMITH

CHECKED BY: K. SORENSEN

APPROVED BY: -

DATE: 08/05/19

Streamline Engineering
and Design, Inc.

8445 Sierra College Blvd, Suite E Granite Bay, CA 95746
Contact: Larry Houghtby Phone: 916-275-4180
E-Mail: larry@streamlineeng.com Fax: 916-660-1941

THESE PLANS AND SPECIFICATIONS ARE THE PROPERTY OF STREAMLINE ENGINEERING AND DESIGN INC. WHETHER THE PROJECTS FOR WHICH THE PLANS ARE MADE ARE EXECUTED OR NOT, THESE PLANS AND SPECIFICATIONS ARE NOT TO BE REPRODUCED, COPIED, OR USED IN ANY MANNER WITHOUT THE WRITTEN CONSENT OF THE ENGINEER. Copyright 2009, STREAMLINE ENGINEERING AND DESIGN INC. ALL RIGHTS RESERVED.

Telespan
COMMUNICATIONS

3888 STATE ST, STE# 204
SANTA BARBARA, CA 93105

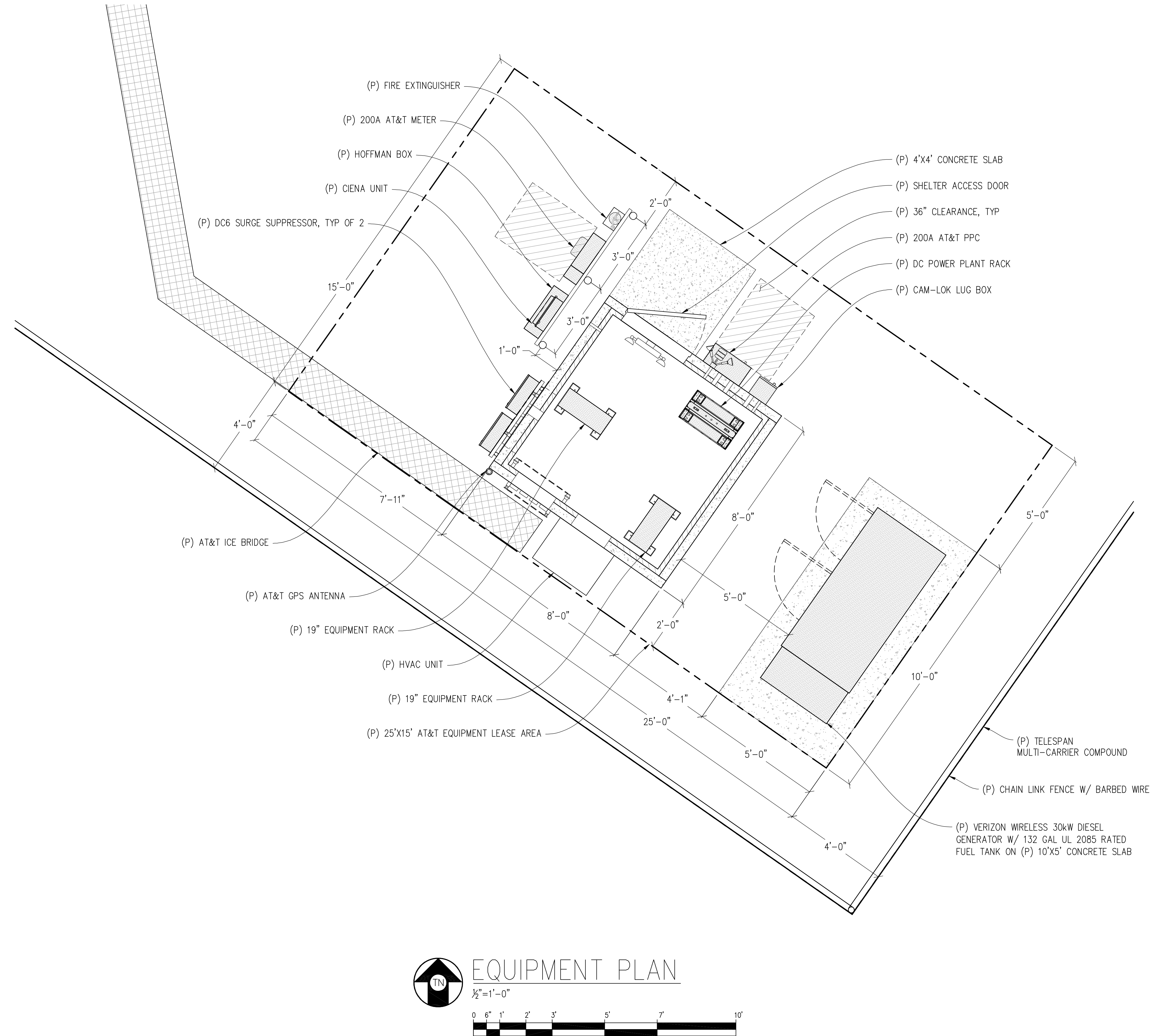
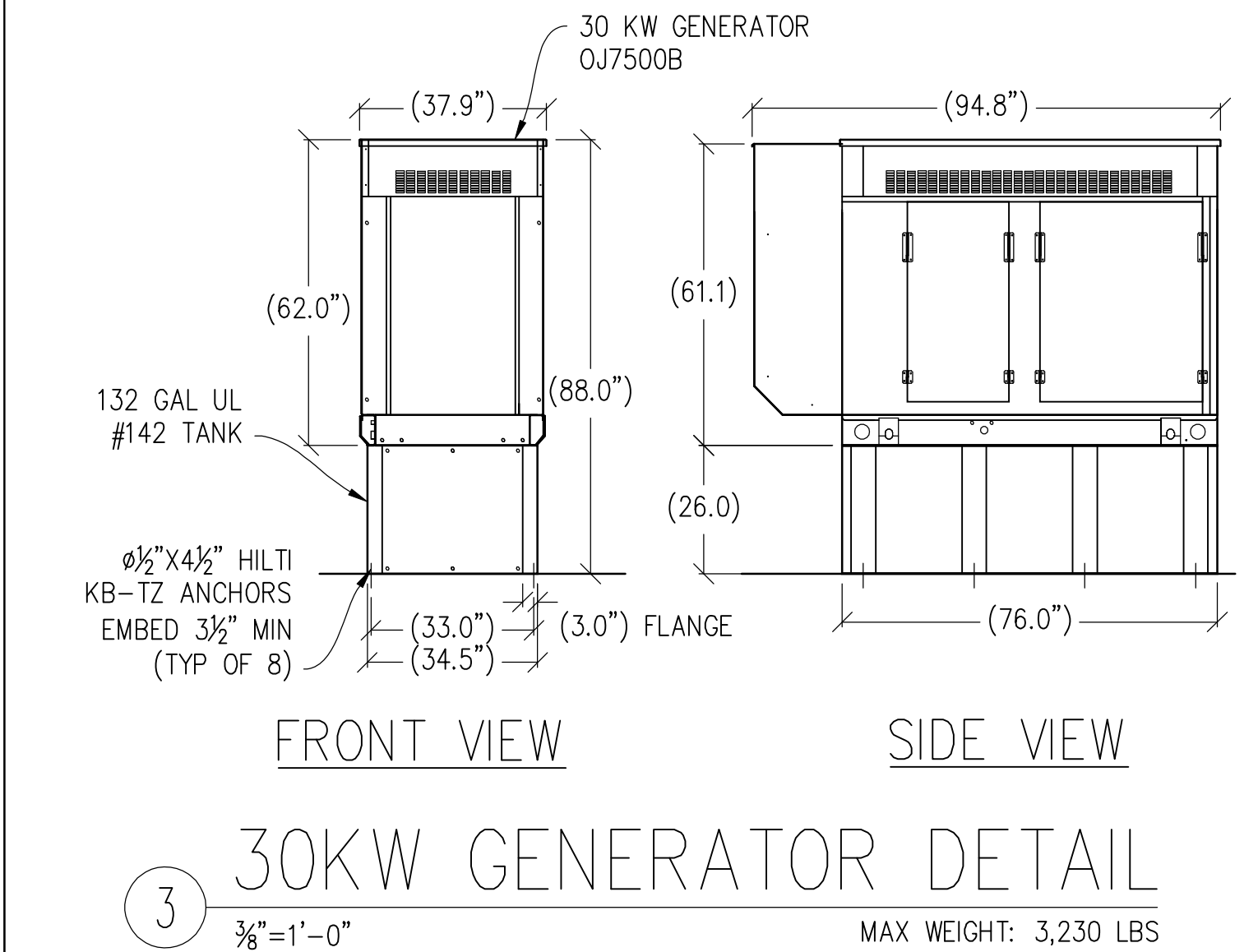
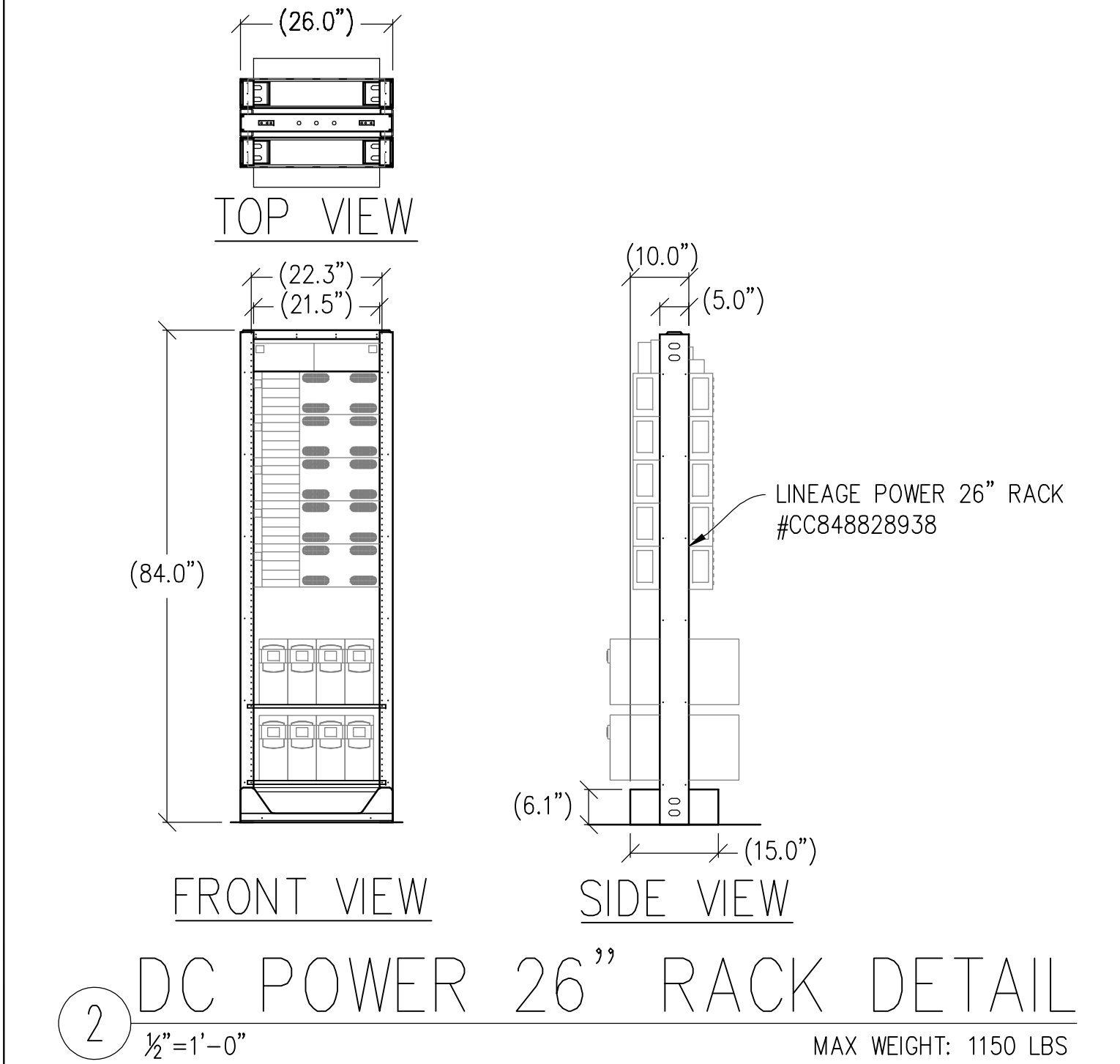
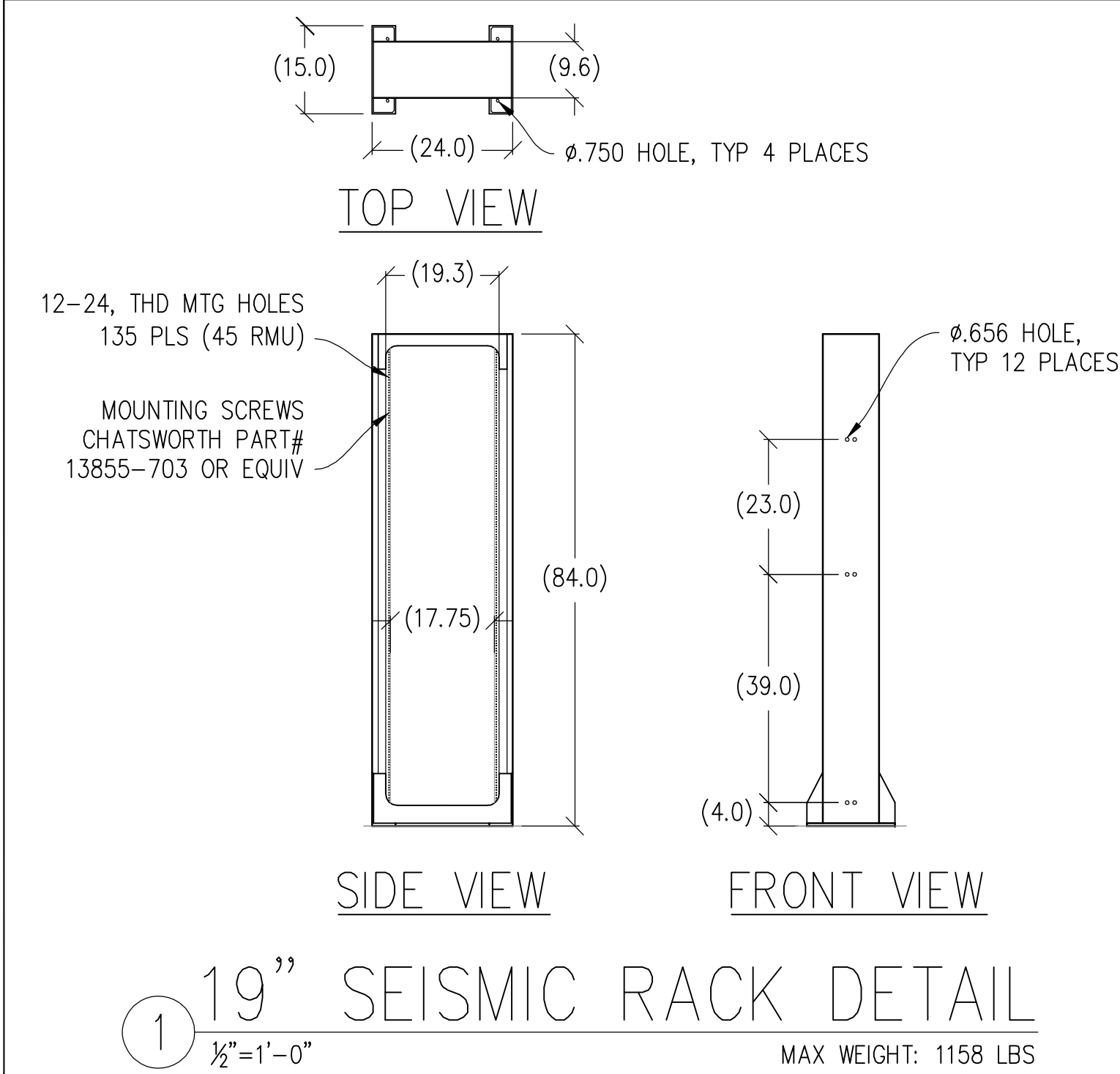
SHEET TITLE:

VERIZON WIRELESS EQUIPMENT PLAN

SHEET NUMBER:

A-3

7



GUALALA WIRELESS COLLOCATION

HIGHWAY 1
GUALALA, CA 95445

ISSUE STATUS			
Δ	DATE	DESCRIPTION	BY
	06/12/19	ZD 100%	-
	08/01/19	CLIENT REV	-
	08/05/19	CLIENT REV	-
	-	-	-
	-	-	-
	-	-	-

DRAWN BY: J. SMITH

CHECKED BY: K. SORENSEN

APPROVED BY: -

DATE: 08/05/19

Streamline Engineering and Design, Inc.

8445 Sierra College Blvd, Suite E Granite Bay, CA 95746
Contact: Larry Houghtby Phone: 916-275-4180
E-Mail: larry@streamlineeng.com Fax: 916-660-1941

THESE PLANS AND SPECIFICATIONS ARE THE PROPERTY OF STREAMLINE ENGINEERING AND DESIGN INC. AND SHALL REMAIN THE PROPERTY OF STREAMLINE ENGINEERING AND DESIGN INC. WHETHER THE PROJECTS FOR WHICH THEY ARE MADE ARE EXECUTED OR NOT. THESE PLANS AND SPECIFICATIONS ARE NOT TO BE REPRODUCED, COPIED, OR USED IN ANY MANNER WITHOUT THE WRITTEN CONSENT OF THE ENGINEER. COPYRIGHT © 2009, STREAMLINE ENGINEERING AND DESIGN INC. ALL RIGHTS RESERVED.

PRELIMINARY: NOT FOR CONSTRUCTION

KEVIN R. SORENSEN
S4469

Telespan

COMMUNICATIONS

3888 STATE ST, STE# 204
SANTA BARBARA, CA 93105

SHEET TITLE:

AT&T
EQUIPMENT PLAN

SHEET NUMBER:

A-4

8

GUALALA
WIRELESS
COLLOCATION

HIGHWAY 1
GUALALA, CA 95445

ISSUE STATUS

△	DATE	DESCRIPTION	BY
	06/12/19	ZD 100%	-
	08/01/19	CLIENT REV	-
	08/05/19	CLIENT REV	-
	-	-	-
	-	-	-
	-	-	-

DRAWN BY: J. SMITH

CHECKED BY: K. SORENSEN

APPROVED BY: -

DATE: 08/05/19

Streamline Engineering

and Design, Inc.

8445 Sierra College Blvd., Suite E Granite Bay, CA 95746
Contact: Larry Houghtby Phone: 916-275-4180
E-Mail: larry@streamlineeng.com Fax: 916-660-1941

THESE PLANS AND SPECIFICATIONS ARE THE PROPERTY OF STREAMLINE ENGINEERING AND DESIGN, INC. AND SHALL REMAIN THE PROPERTY OF STREAMLINE ENGINEERING AND DESIGN, INC. WHETHER THE PROJECTS FOR WHICH THEY ARE MADE ARE EXECUTED OR NOT. THESE PLANS AND SPECIFICATIONS ARE NOT TO BE REPRODUCED, COPIED, OR USED IN ANY MANNER WITHOUT THE WRITTEN CONSENT OF THE ENGINEER. COPYRIGHT © 2009, STREAMLINE ENGINEERING AND DESIGN, INC. ALL RIGHTS RESERVED.

PRELIMINARY:
NOT FOR
CONSTRUCTION

KEVIN R. SORENSEN
S4469

Telespan
COMMUNICATIONS

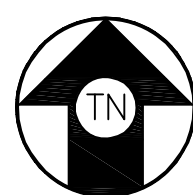
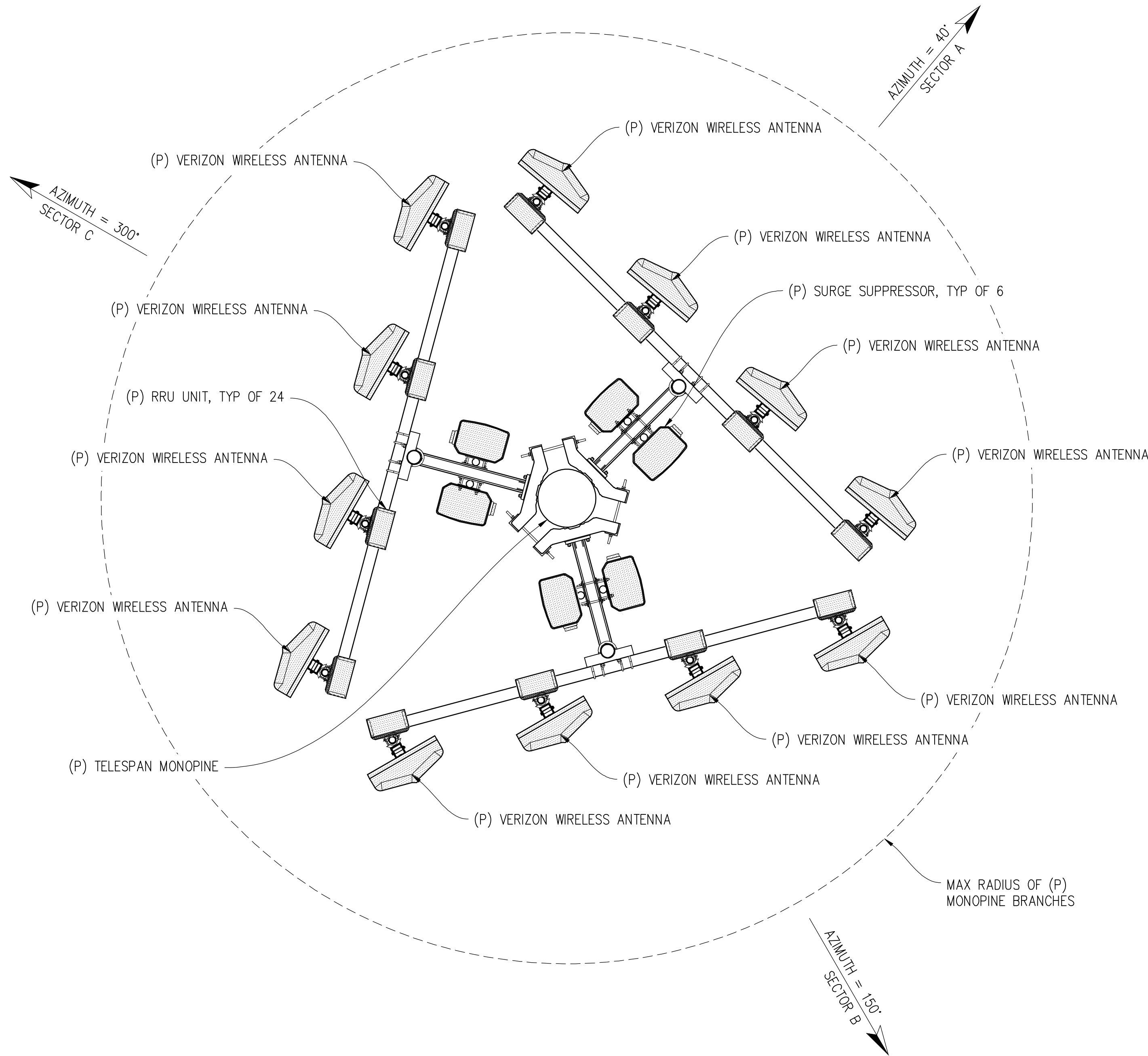
3888 STATE ST, STE# 204
SANTA BARBARA, CA 93105

SHEET TITLE:

VERIZON WIRELESS
ANTENNA PLAN

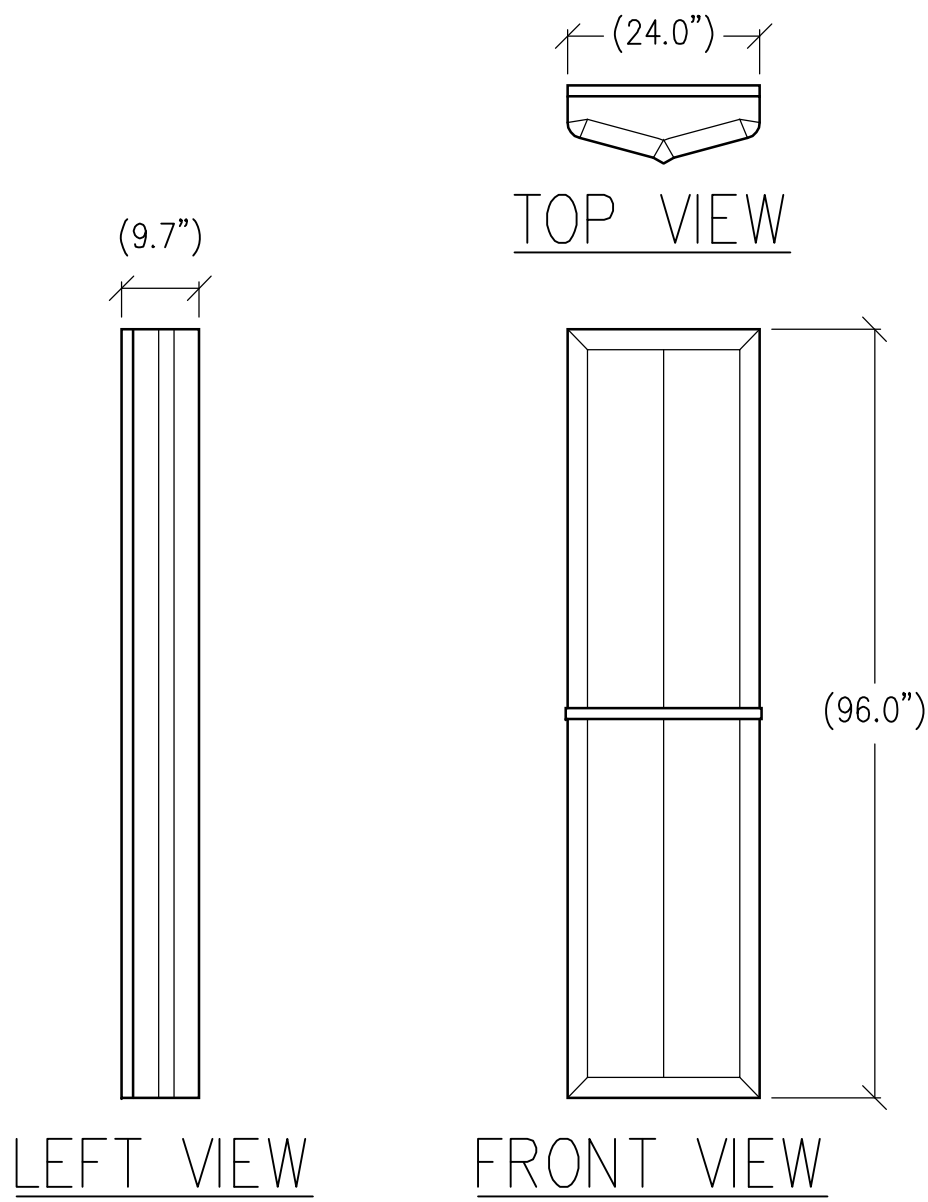
SHEET NUMBER:

A-5

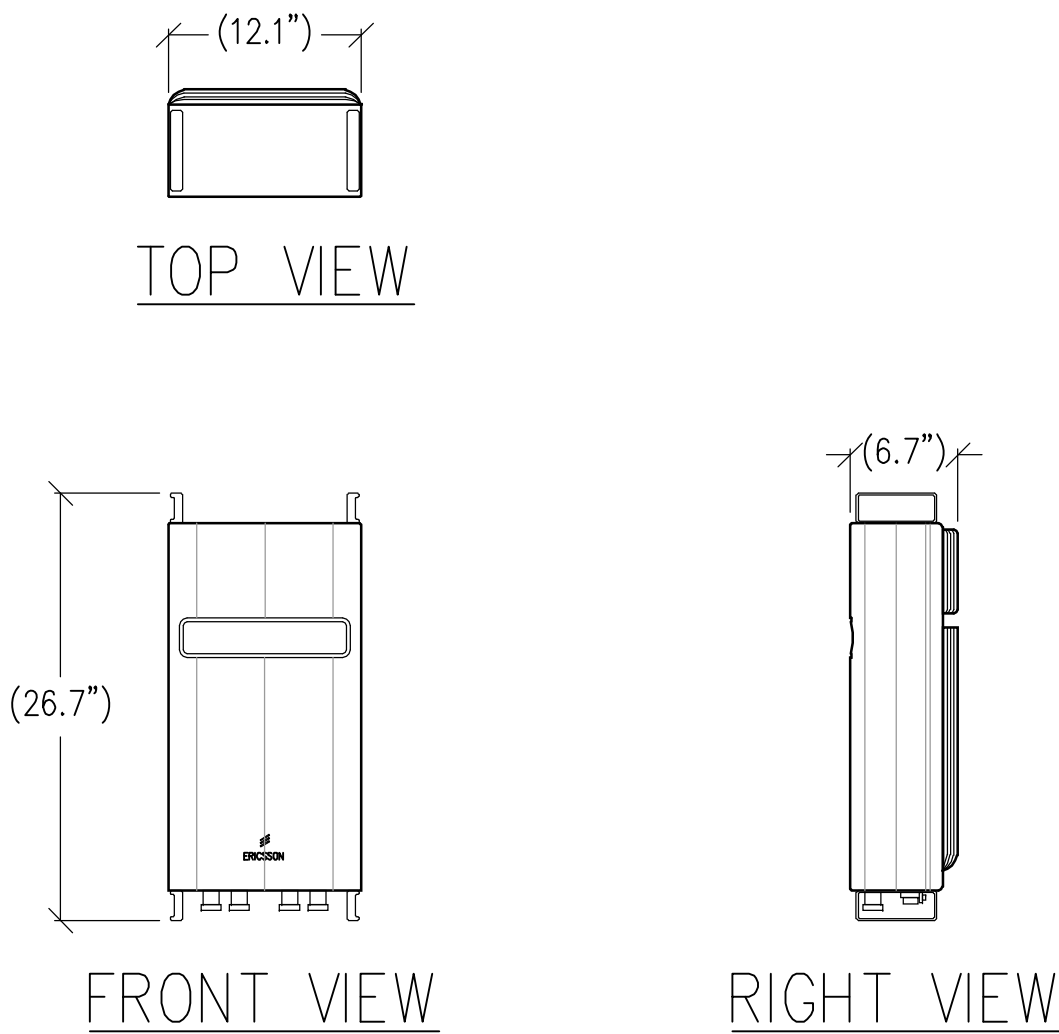


ANTENNA PLAN

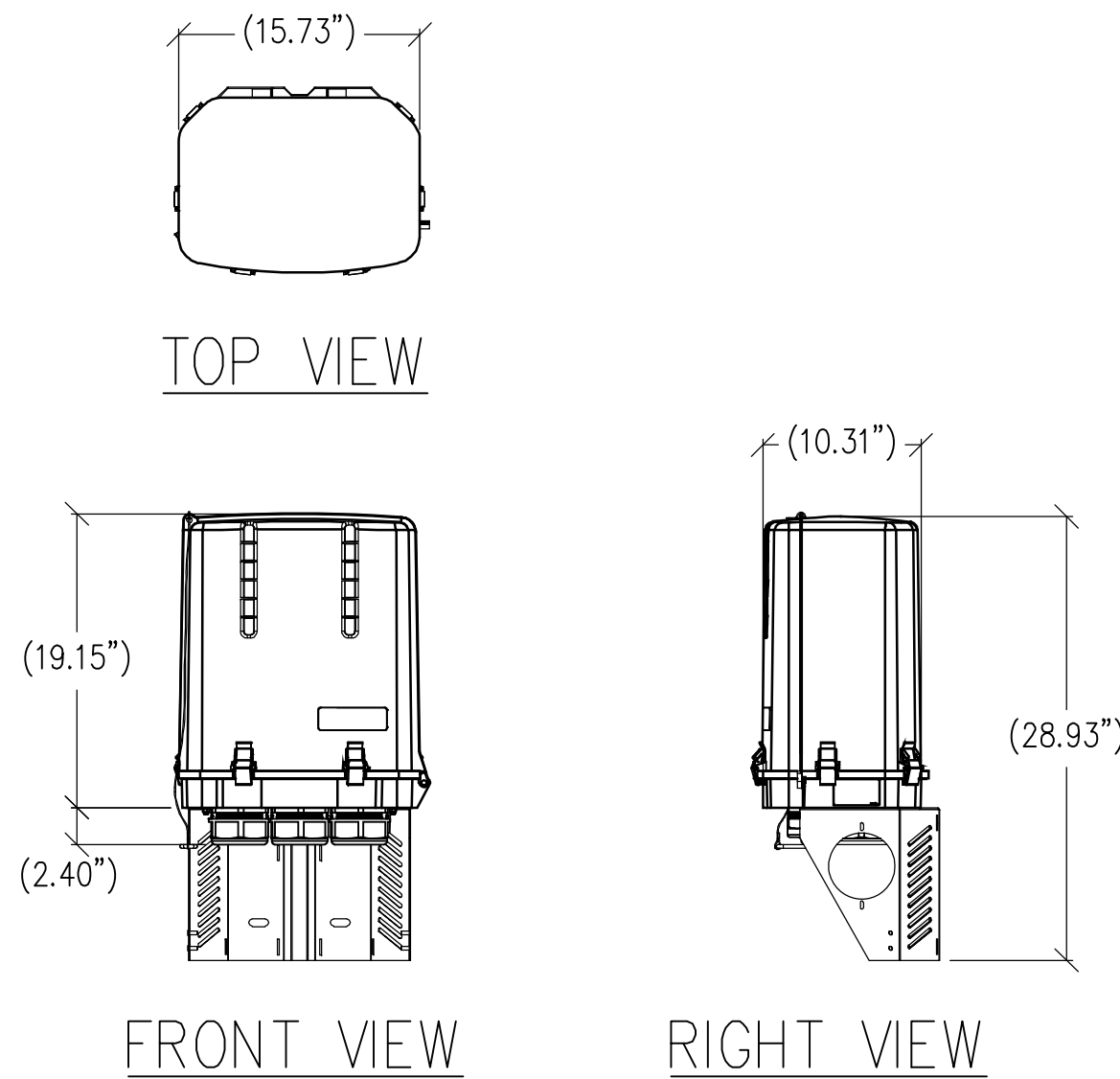
1/2"=1'-0"



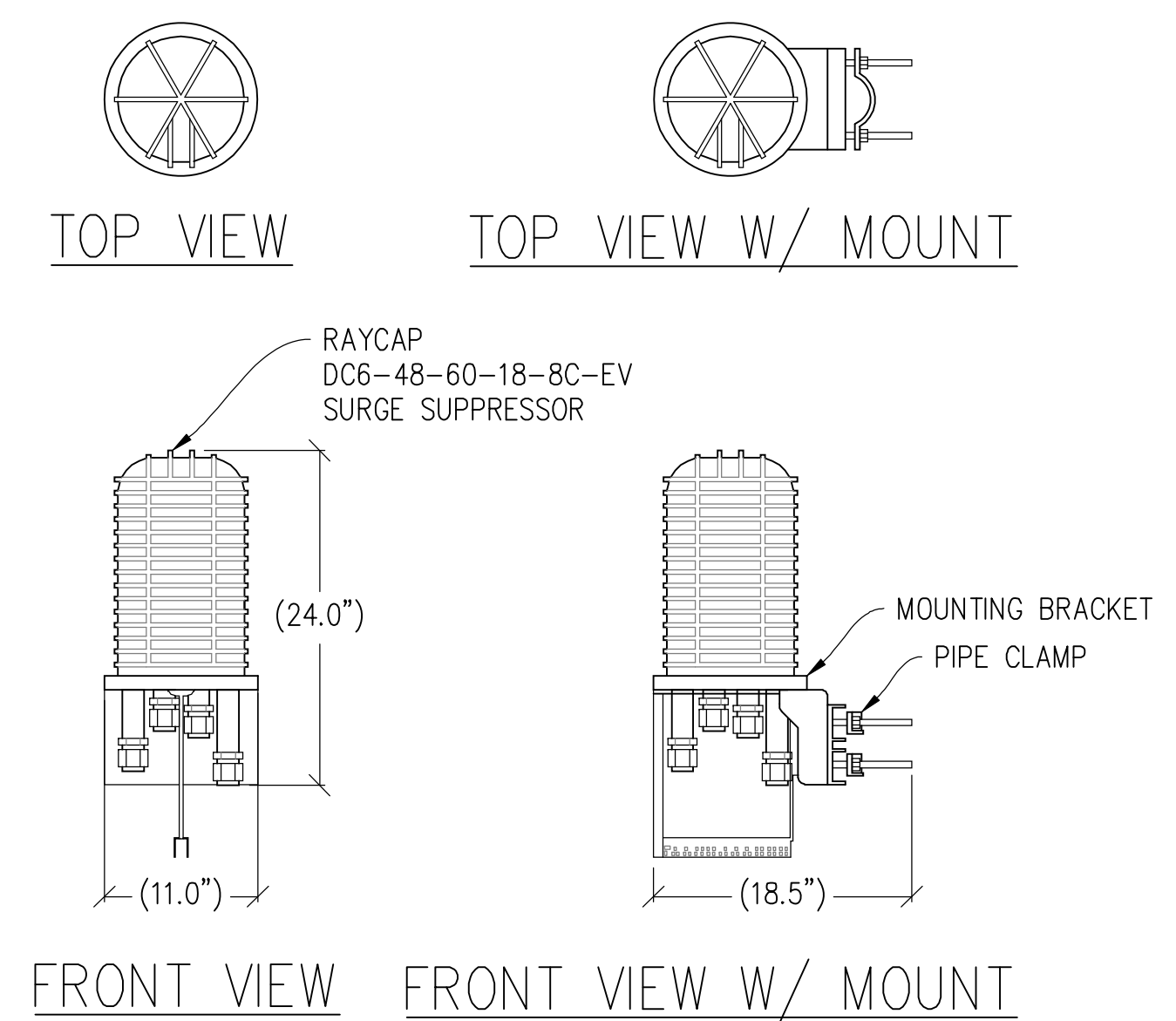
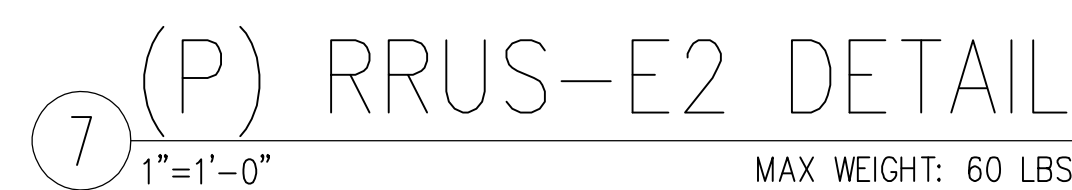
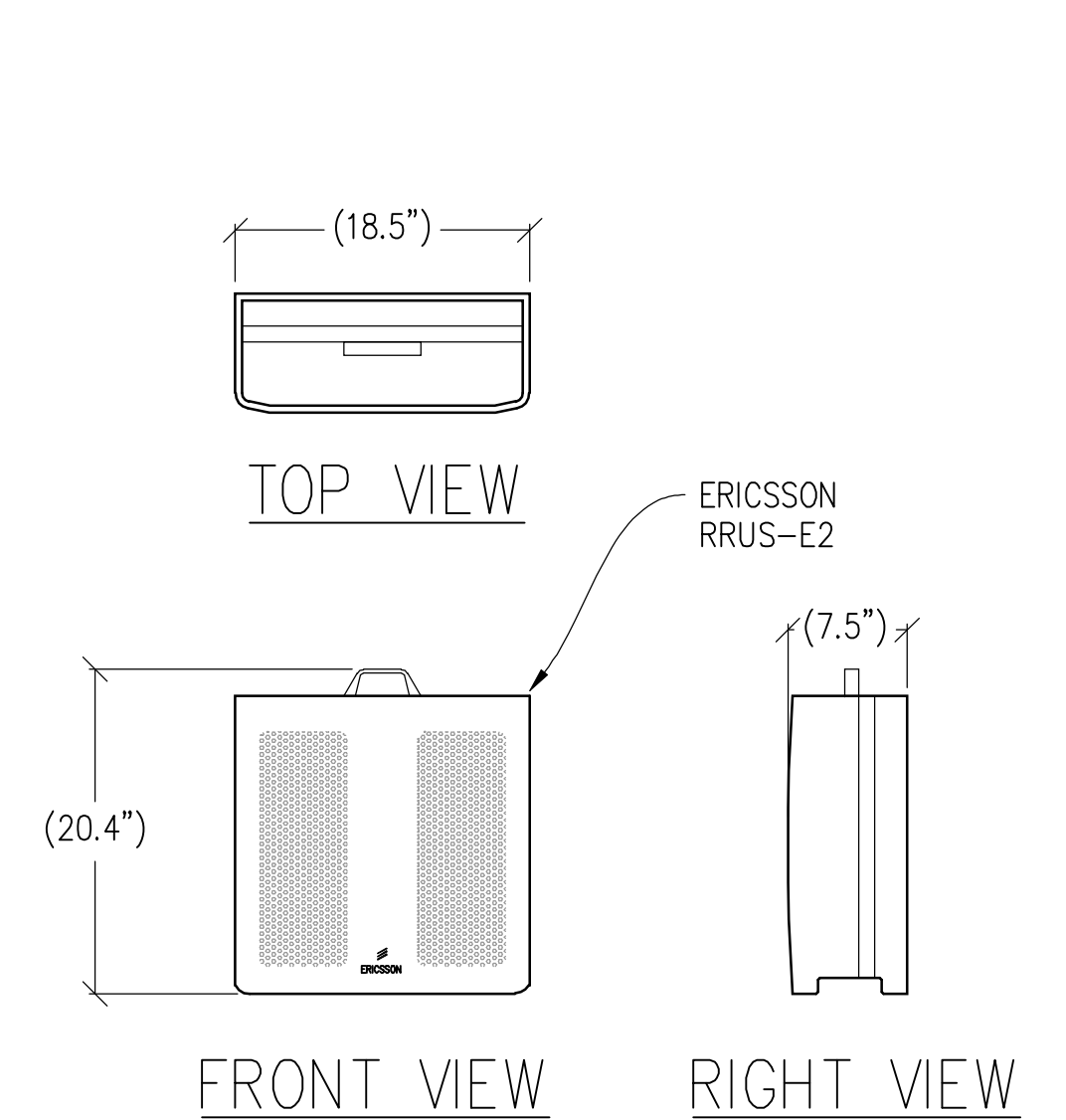
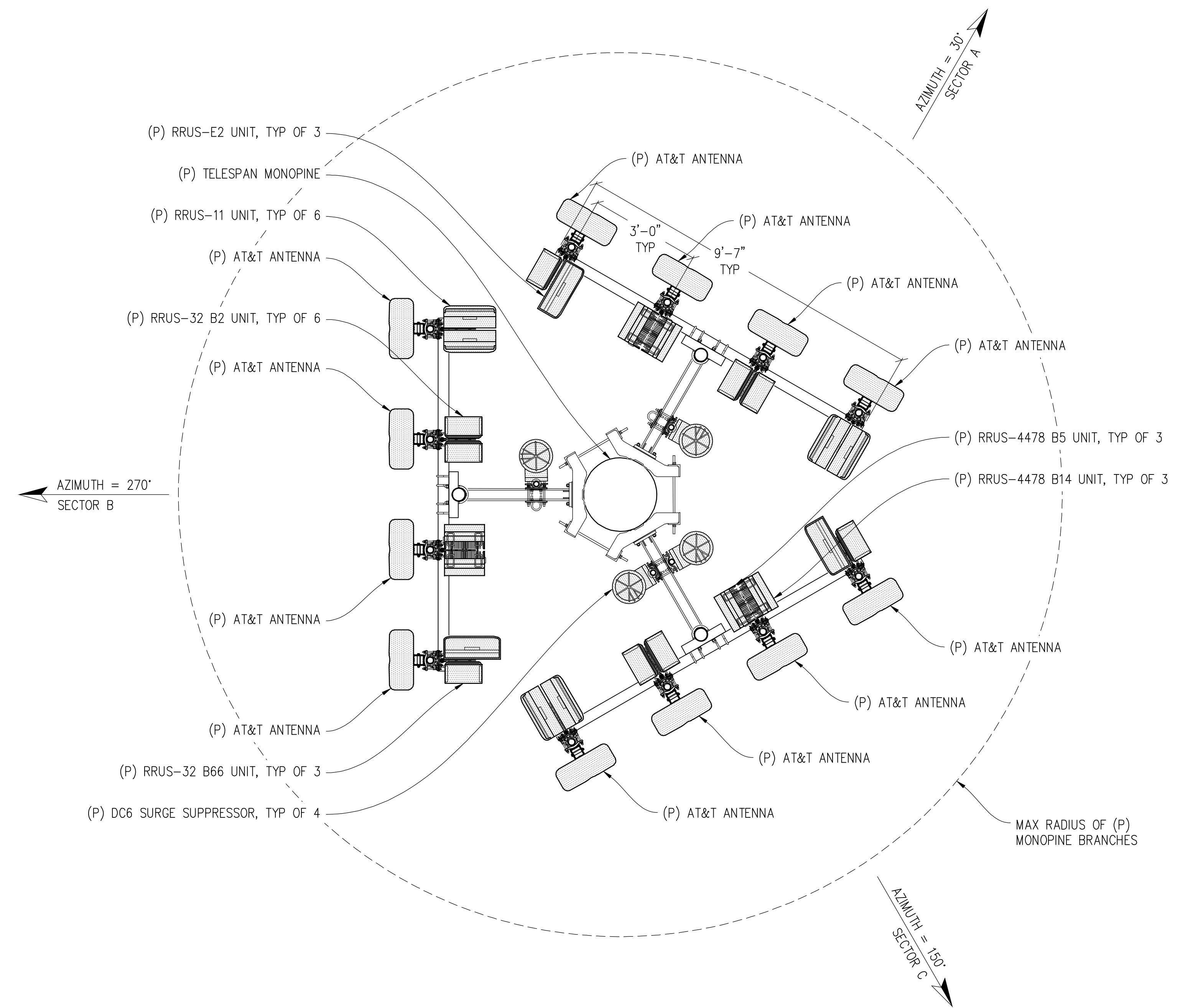
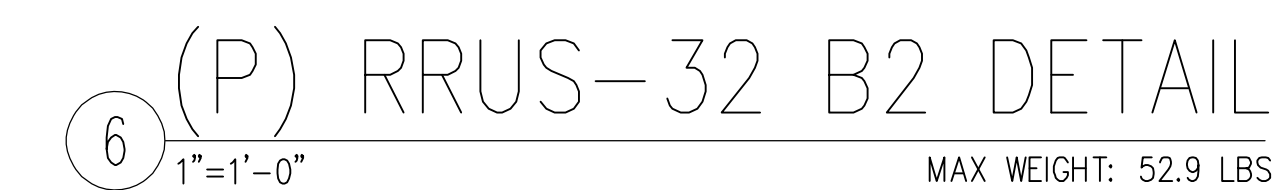
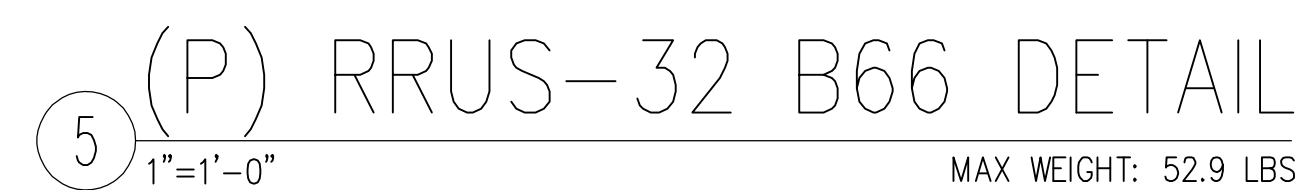
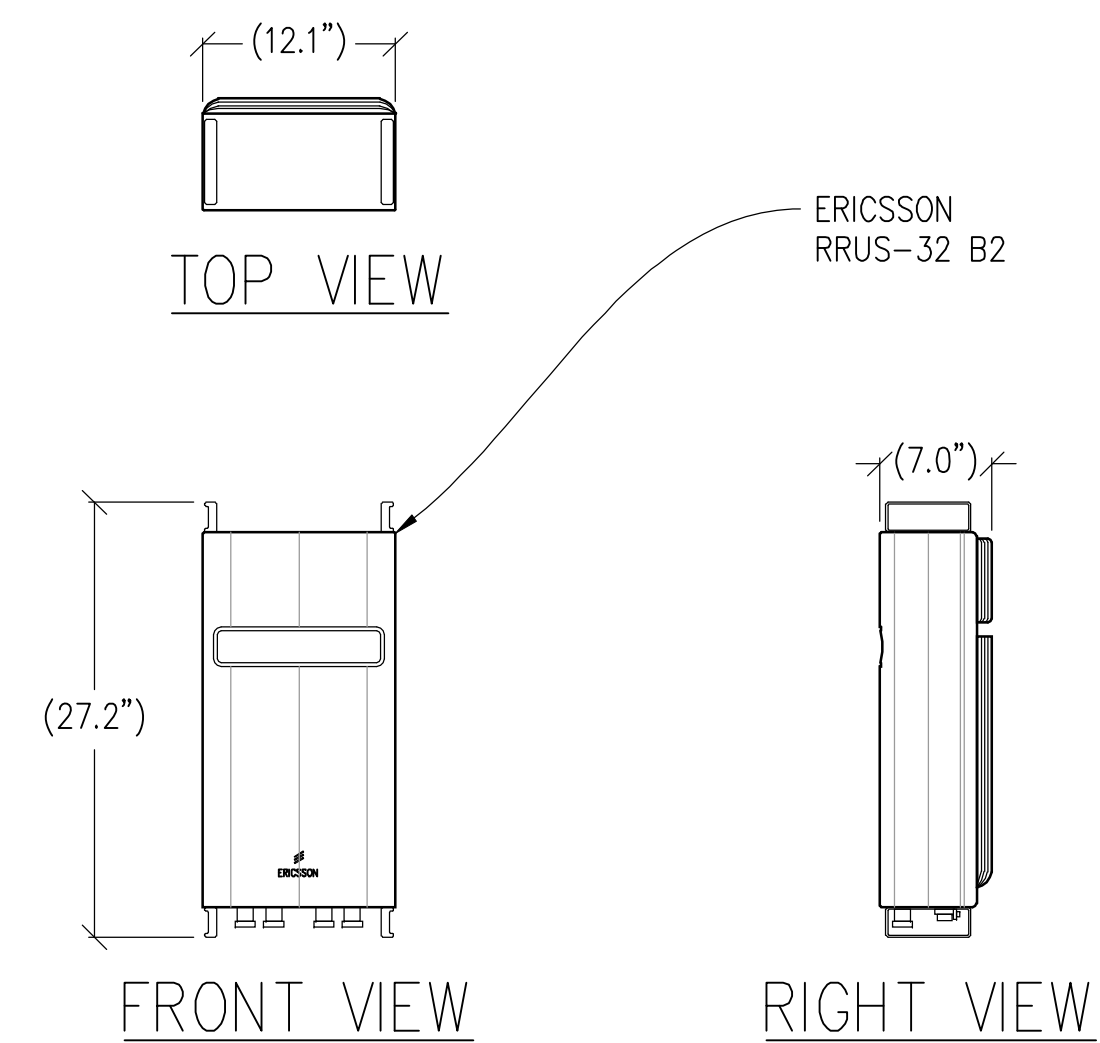
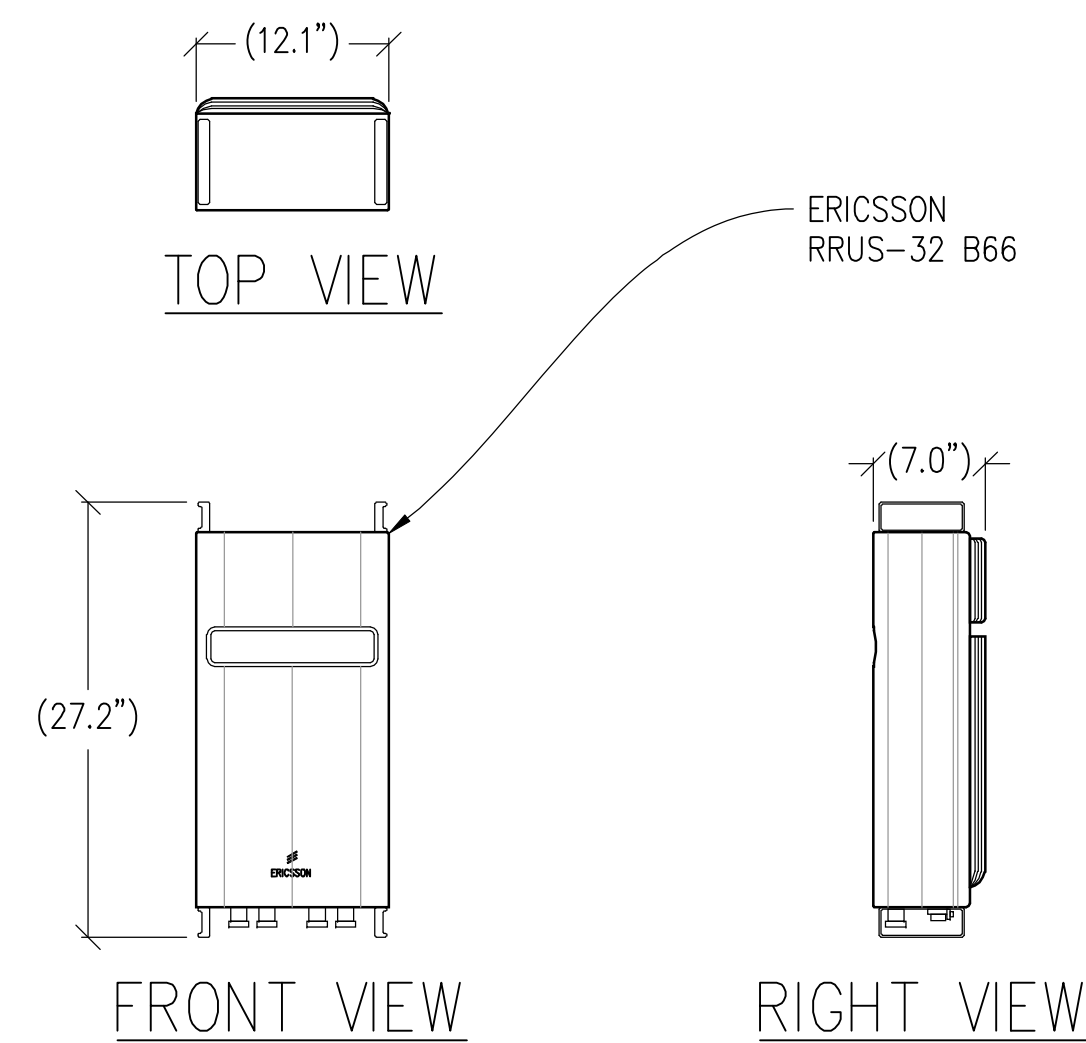
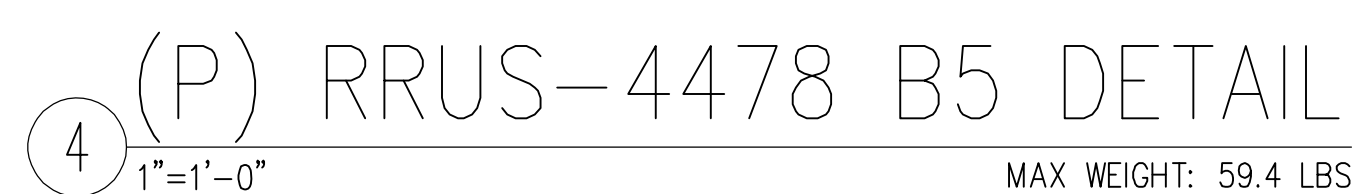
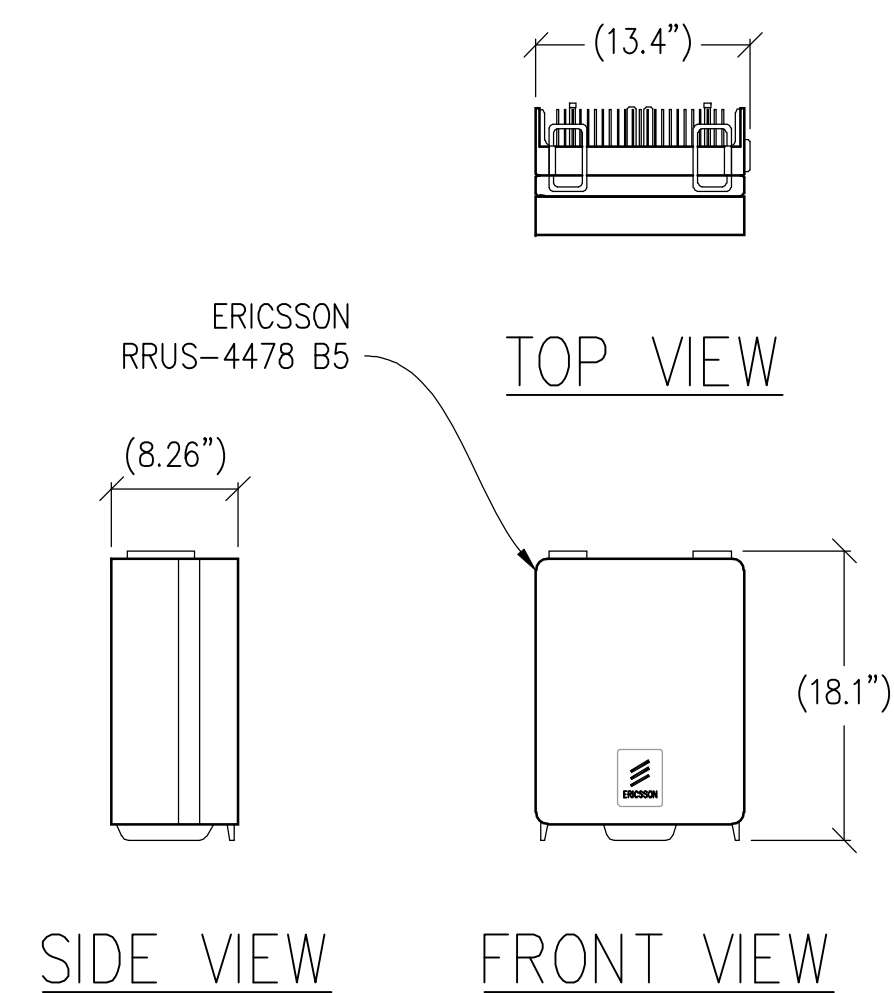
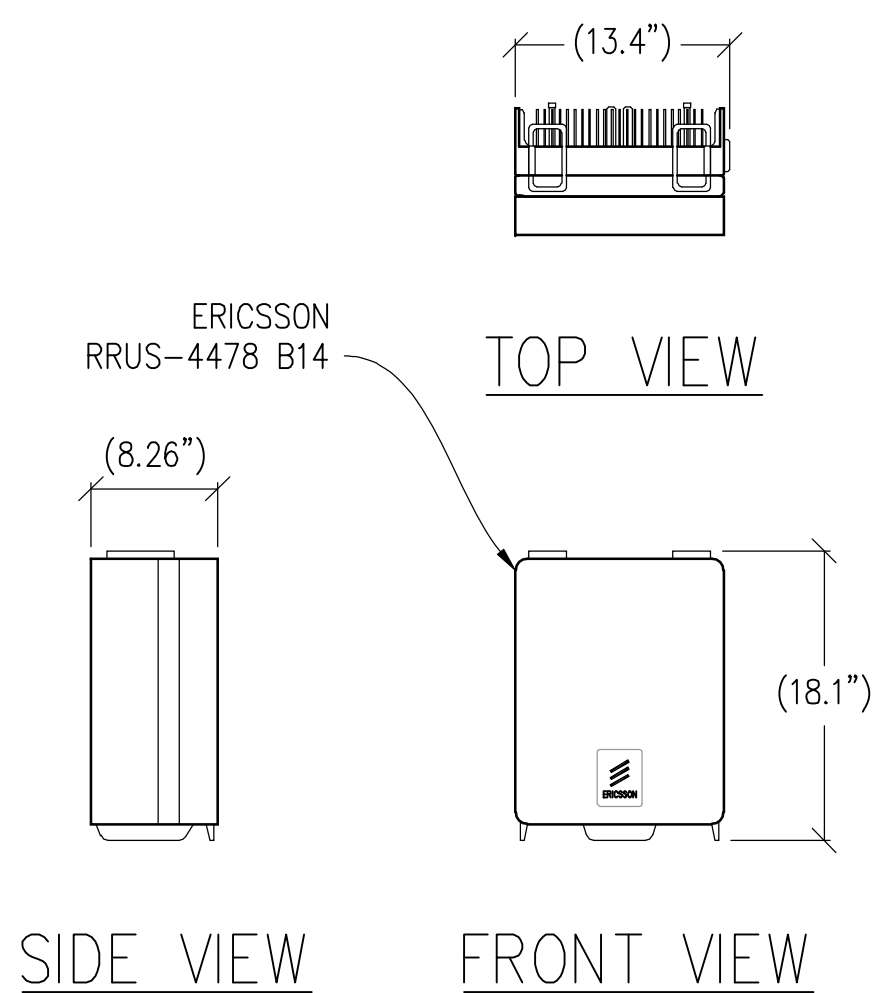
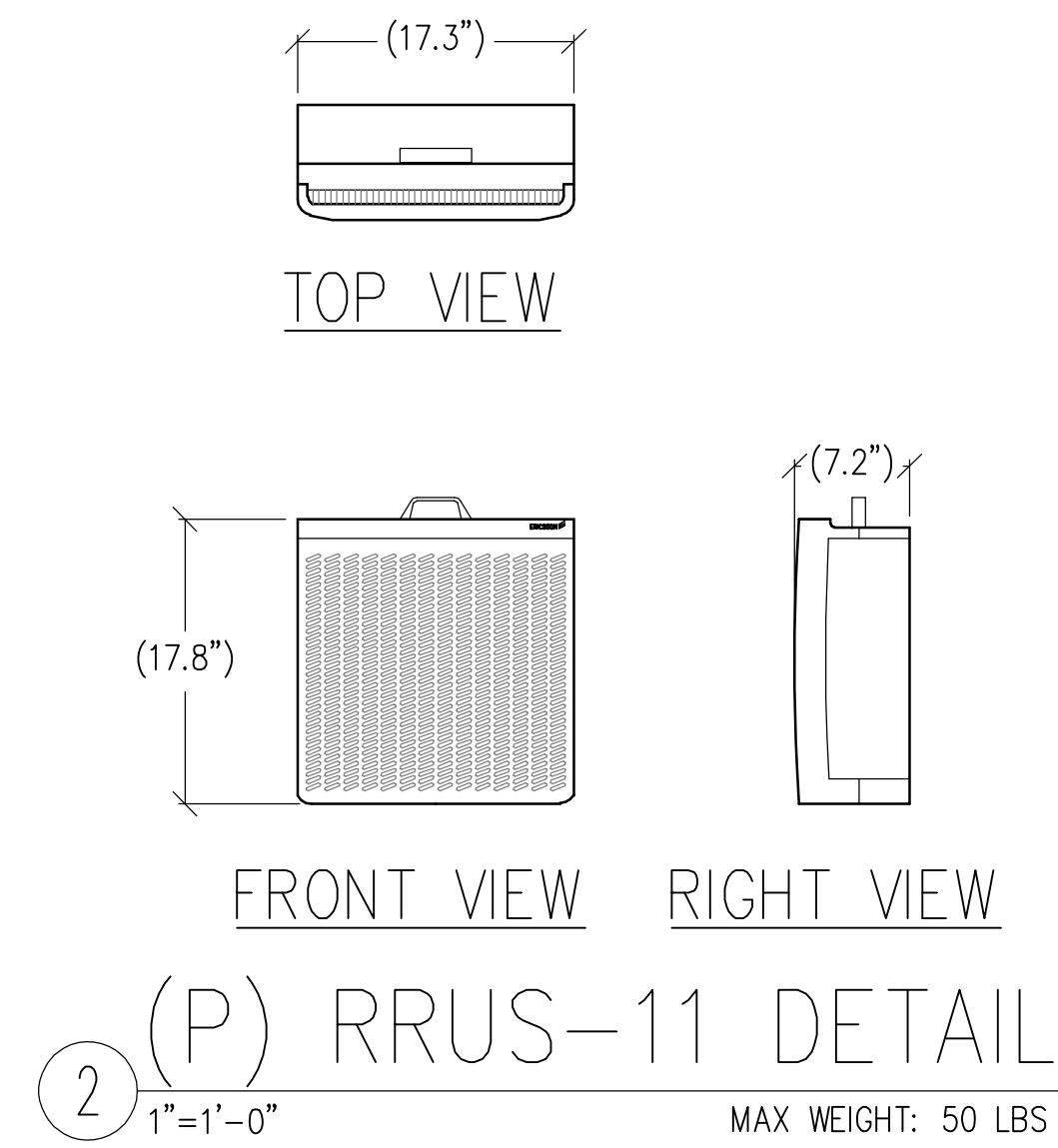
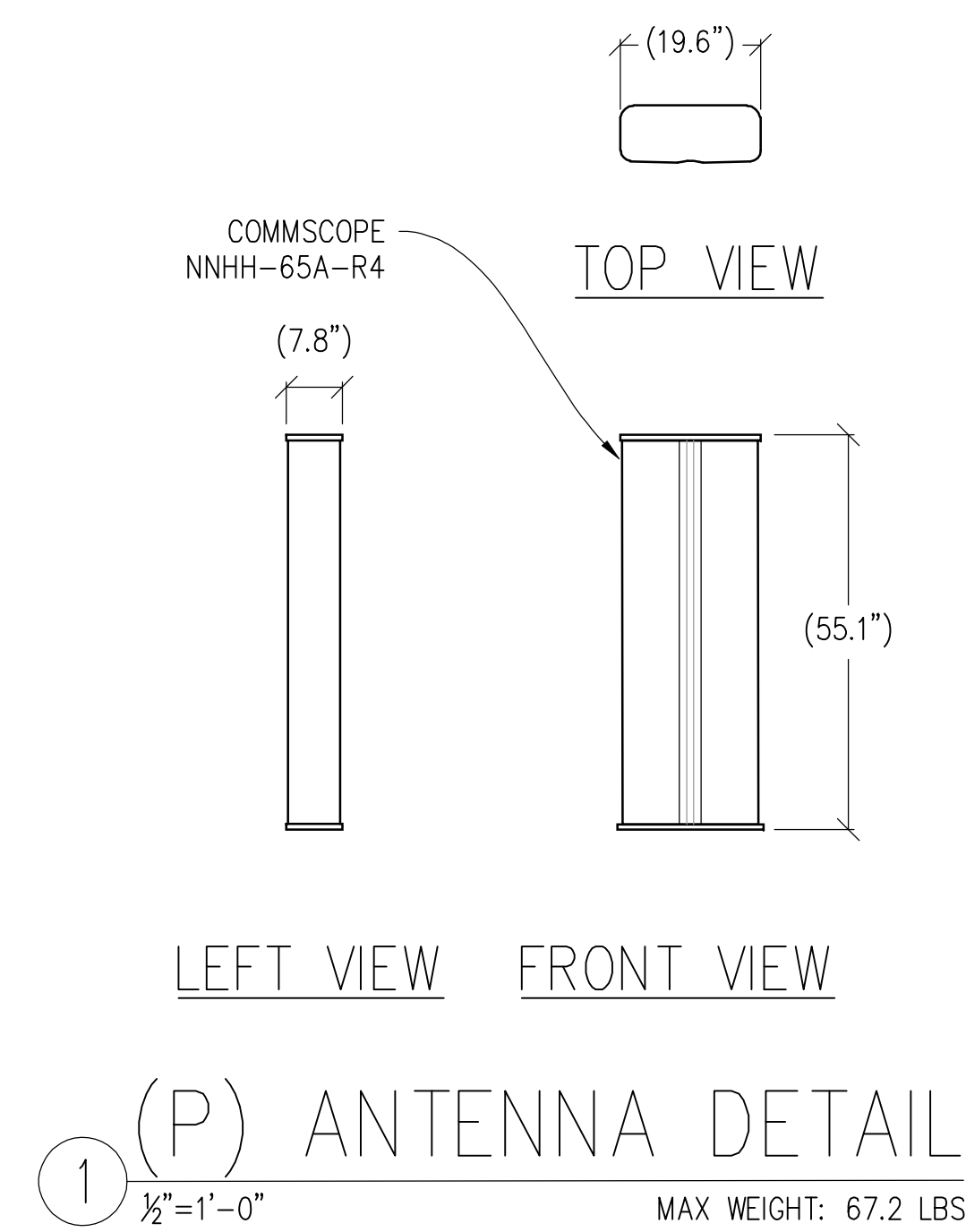
1 ANTENNA DETAIL
1/2"=1'-0" MAX WEIGHT: 85.0 LBS



2 RRU DETAIL
1"=1'-0" MAX WEIGHT: 50.7 LBS



3 SURGE PROTECTION BOX
1"=1'-0" MAX WEIGHT: 32.0 LBS



GUALALA WIRELESS COLLOCATION

HIGHWAY 1
GUALALA, CA 95445

ISSUE STATUS

△	DATE	DESCRIPTION	BY
	06/12/19	ZD 100%	—
	08/01/19	CLIENT REV	—
	08/05/19	CLIENT REV	—
	—	—	—
	—	—	—
	—	—	—

DRAWN BY: J. SMITH

CHECKED BY: K. SORENSEN

APPROVED BY: —

DATE: 08/05/19



PRELIMINARY:
NOT FOR
CONSTRUCTION

KEVIN R. SORENSEN
S4469



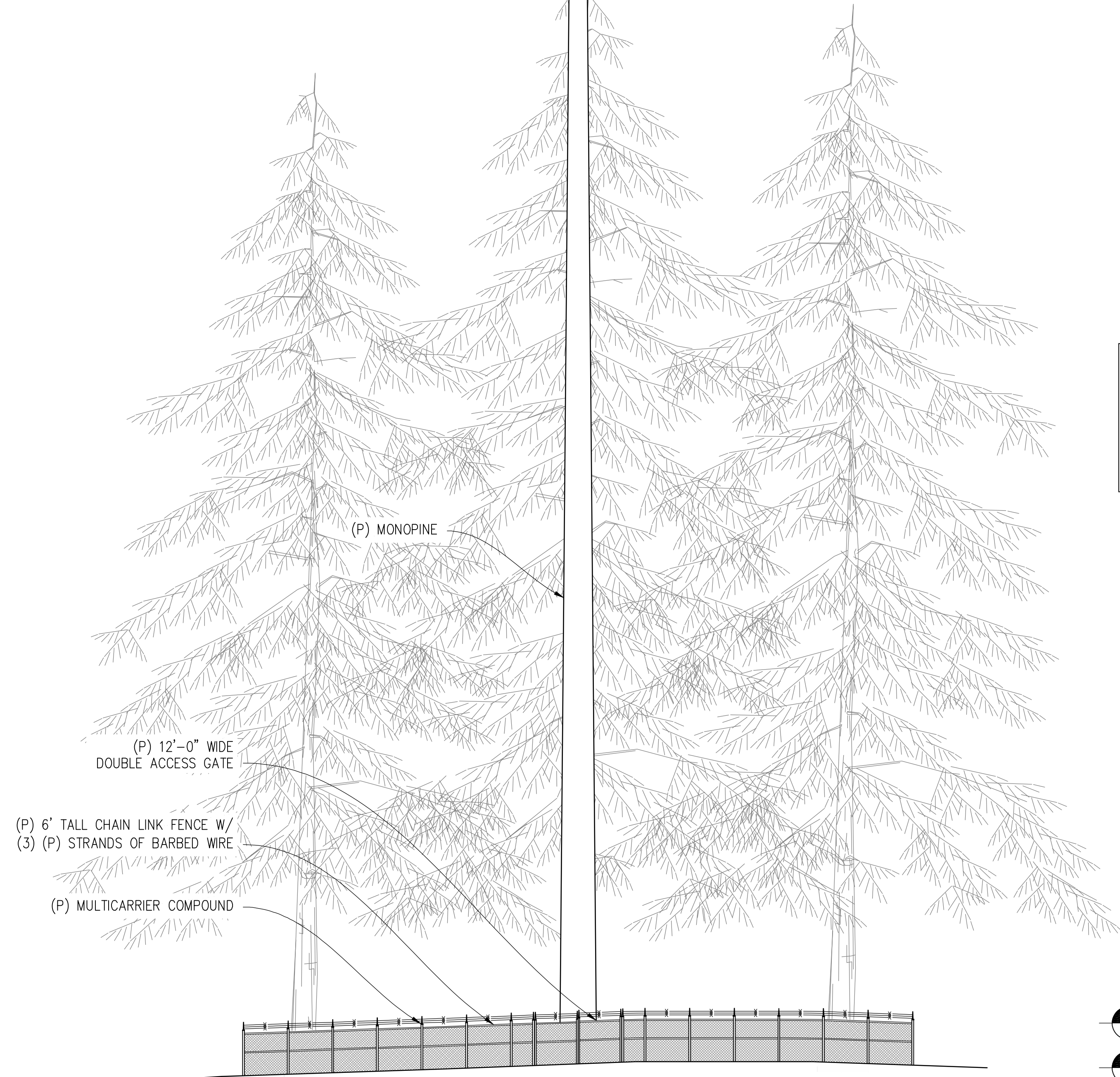
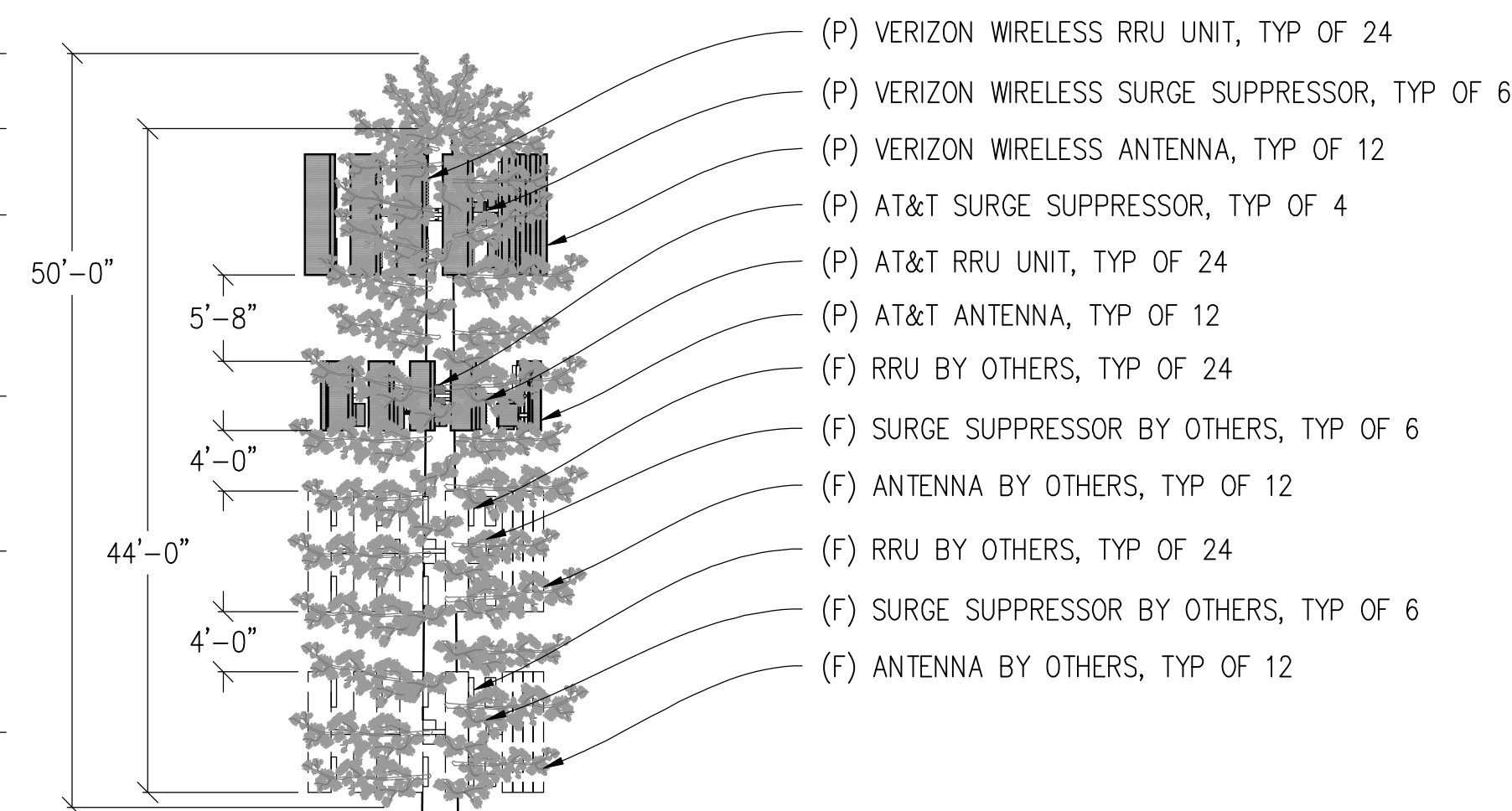
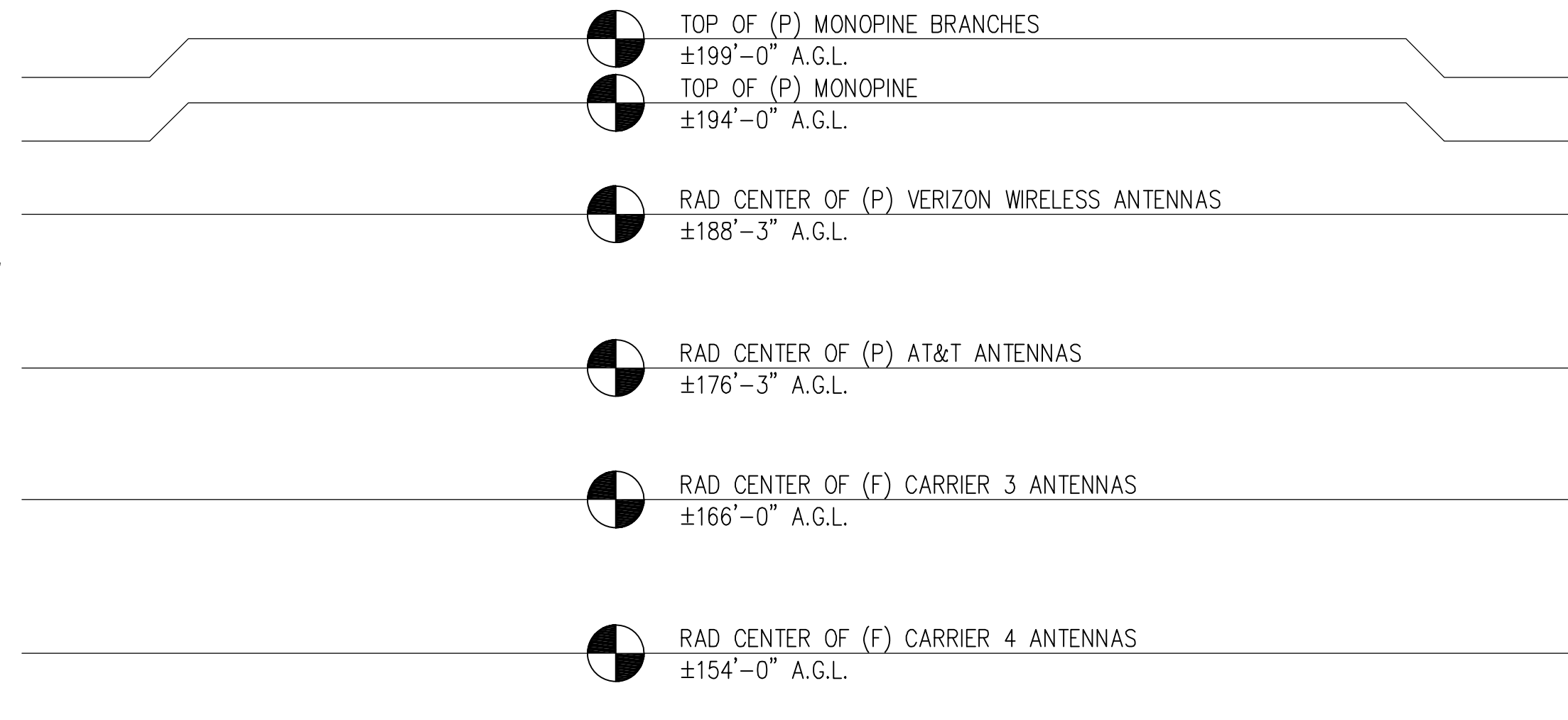
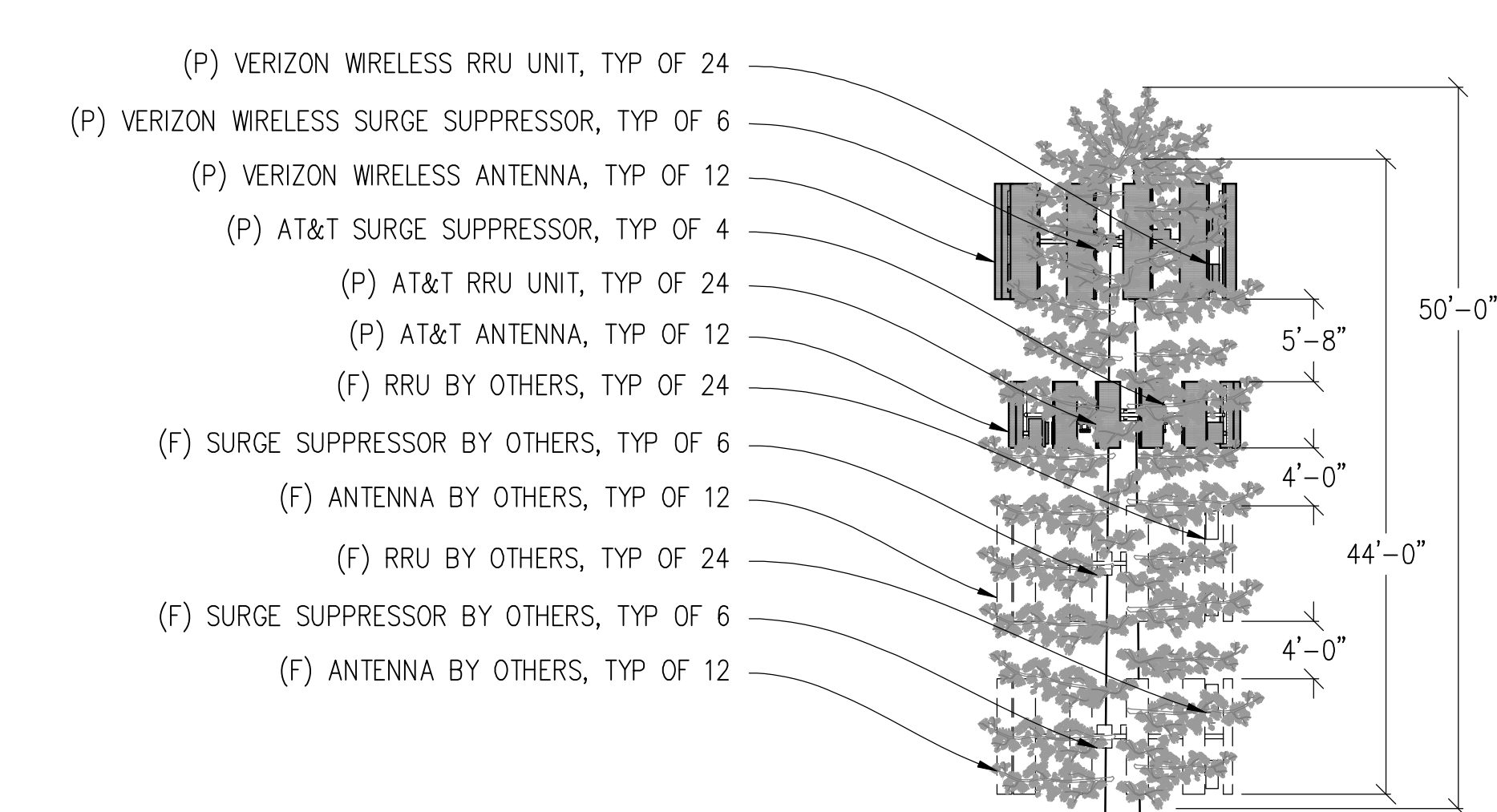
3888 STATE ST, STE# 204
SANTA BARBARA, CA 93105

SHEET TITLE:

AT&T
ANTENNA PLAN

SHEET NUMBER:

A-6

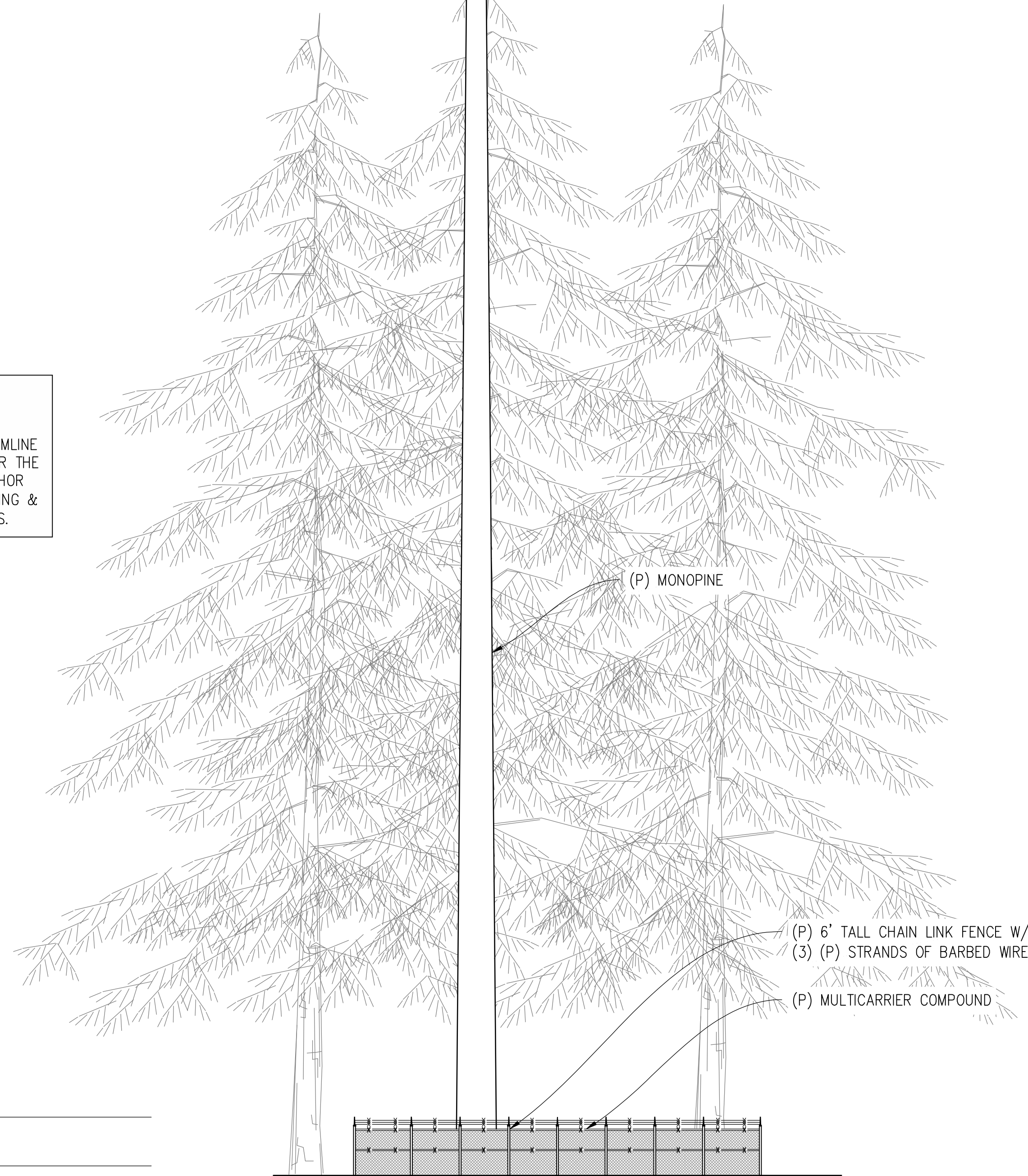
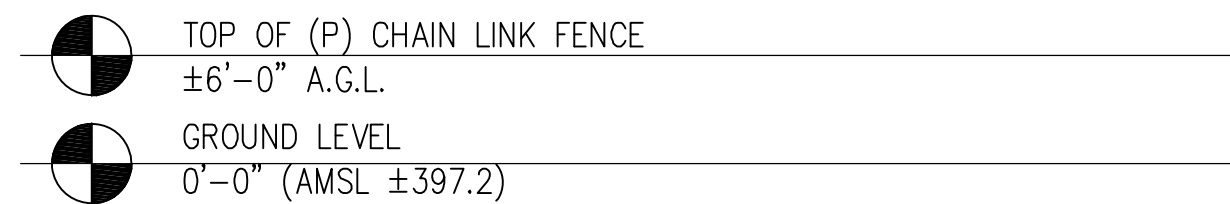


NOTICE

NEW MONOPINE TO BE ANALYZED BY OTHERS. STREAMLINE ENGINEERING & DESIGN INC. IS NOT RESPONSIBLE FOR THE EVALUATION OF THE NEW POLE, BASE PLATE, ANCHOR BOLTS, FOUNDATION OR ANTENNA/RRU MOUNT FRAMING & CONNECTIONS FOR THE NEW LOADING CONDITIONS.

NOTES:

1. PAINT MONOPINE BROWN TO MATCH TREE TRUNK
2. SURROUNDING TREE HEIGHTS WITHIN 200' OF THE PROJECT LOCATION AVERAGE APPROXIMATELY 155'
3. ALL EQUIPMENT AND MATERIALS VISIBLE TO THE PUBLIC (IF ANY), SHALL BE PAINTED IN NEUTRAL EARTH TONES TO MATCH SURROUNDING VEGETATION



NORTHEAST ELEVATION
 $\frac{3}{32}''=1'-0''$

SOUTHEAST ELEVATION
 $\frac{3}{32}''=1'-0''$

GUALALA WIRELESS COLLOCATION

HIGHWAY 1
 GUALALA, CA 95445

ISSUE STATUS

△	DATE	DESCRIPTION	BY
	06/12/19	ZD 100%	-
	08/01/19	CLIENT REV	-
	08/05/19	CLIENT REV	-
	-	-	-
	-	-	-
	-	-	-

DRAWN BY: J. SMITH

CHECKED BY: K. SORENSEN

APPROVED BY: -

DATE: 08/05/19

Streamline Engineering and Design Inc.

8445 Sierra College Blvd, Suite E Granite Bay, CA 95746
 Contact: Larry Houghtby Phone: 916-275-4180
 E-Mail: larry@streamlineeng.com Fax: 916-660-1941

THESE PLANS AND SPECIFICATIONS ARE THE PROPERTY OF STREAMLINE ENGINEERING AND DESIGN INC. WHETHER THE PROJECTS FOR WHICH THEY ARE MADE ARE EXECUTED OR NOT. THESE PLANS AND SPECIFICATIONS ARE NOT TO BE REPRODUCED OR COPIED IN ANY MANNER WITHOUT THE WRITTEN CONSENT OF THE ENGINEER. COPYRIGHT © 2009, STREAMLINE ENGINEERING AND DESIGN INC. ALL RIGHTS RESERVED.

**PRELIMINARY:
 NOT FOR
 CONSTRUCTION**

KEVIN R. SORENSEN
 S4469

Telespan
 COMMUNICATIONS

3888 STATE ST, STE# 204
 SANTA BARBARA, CA 93105

SHEET TITLE:

ELEVATIONS

SHEET NUMBER:

A-8

