

Planning Director Staff Report – Hearing on February 18, 2021

County of Ventura • Resource Management Agency • Planning Division 800 S. Victoria Avenue, Ventura, CA 93009-1740 • (805) 654-2478 • vcrma.org/divisions/planning

CROWN CASTLE SPRINT 881026 CONDITIONAL USE PERMIT (CUP) CASE NO. PL20-0094

A. PROJECT INFORMATION

- 1. Request: The applicant requests approval of a minor modification and 10-year time extension to an existing Conditional Use Permit (CUP) for the continued operation of an existing Wireless Communication Facility (WCF) known as Sprint Crown Site 881026 (PL20-0094).
- **2. Applicant:** Crown Castle, 200 Spectrum Center Drive, Suite 1700, Irvine, CA 92614
- **3. Property Owner:** Paul De Busschere, 4710 East Hueneme Road, Oxnard, CA 93033
- **4. Applicant's Representative:** D4 Communications, c/o Scott Dunaway, 1114 State Street, Suite 234, Santa Barbara, CA 93101
- **5. Decision-Making Authority:** Pursuant to the Ventura County Non-Coastal Zoning Ordinance (NCZO) (Section 8105-4 and Section 8111-1.2 et seq.), the Planning Director is the decision-maker for the requested CUP.
- **6. Project Site Size, Location, and Parcel Number:** The 39.856-acre project site is located at 4710 East Hueneme Road in the unincorporated area of Ventura County. The Tax Assessor parcel number for the parcel that constitutes the project site is 232-0-043-245.

7. Project Site Land Use and Zoning Designations:

- a. Countywide General Plan Land Use Map Designation: Agricultural
- b. <u>Zoning Designation</u>: AE-40 ac (Agricultural Exclusive, 40-acre minimum lot size)

8. Adjacent Zoning and Land Uses/Development:

Location in Relation to the Project Site AE-40, ac (Agricultural Exclusive)		Land Uses/Development		
North	AE-40 ac (Agricultural Exclusive, 40-acre minimum lot size)	Agricultural Uses		

Location in Relation to the Project Site	Zoning	Land Uses/Development
East	AE-40 ac	Agricultural Uses
South	AE-40 ac	Agricultural Uses
West	AE-40 ac	Agricultural Uses

9. History: The subject property is owned by Paul De Busschere and is located off East Hueneme Road. The site is currently developed with agricultural operations and a single-family residence. The existing Crown Castle WCF that is the subject of this CUP has been in operation since 2000.

On August 24, 2000, CUP-5097 was approved for the installation and operation of a WCF owned and operated by Crown Castle. This permit had a 10-year expiration date which ended on August 24, 2010.

On June 1, 2011, Minor Modification CUP LU11-0001 was approved for the continued use, operation, and maintenance of the existing WCF. This permit had a 10-year expiration date which was set to expire on June 1, 2021.

- **10. Project Description:** The applicant requests that a CUP be granted to authorize the minor modification, continued use, operation, and maintenance of a Wireless Communication Facility consisting of the following (Exhibit 2, Site Plans):
 - One 77-foot tall faux pine antenna structure;
 - Six (6) 6-foot tall panel antennas;
 - Twelve (12) Remote Radio Heads (RRH);
 - 841-square-foot fenced lease area.

The WCF will be unmanned, except for occasional periodic maintenance visits, and will operate 24 hours a day, 365 days per year. Access to the facility is available from East Hueneme Road, a public, paved road and up a private gravel driveway. Water service is not required to operate or maintain the proposed project, and no exterior lighting or grading is proposed. No fencing is proposed as part of this project.

B. CALIFORNIA ENVIRONMENTAL QUALITY ACT (CEQA) COMPLIANCE

Pursuant to CEQA (Public Resources Code Section 21000 et seq.) and the CEQA Guidelines (Title 14, California Code or Regulations, Division 6, Chapter 3, Section 15000 et seq.), the proposed project is subject to environmental review.

The State Legislature through the Secretary for Resources has found that certain classes of projects are exempt from CEQA environmental impact review because they do not have a significant effect on the environment. These projects are declared to be categorically exempt from the requirement for the preparation of environmental impact

documents. The proposed project includes the continued use, operation, and maintenance of an existing WCF. The proposed project qualifies for Class 1 Categorical Exemption pursuant to Section 15301 (Existing Facilities) of the CEQA Guidelines.

Therefore, this project is categorically exempt pursuant to Section 15301 of the CEQA Guidelines.

C. CONSISTENCY WITH THE GENERAL PLAN

The 2040 Ventura County General Plan *Goals, Policies and Programs* (2020, page 1-1) states:

All area plans, specific plans subdivision, public works projects, and zoning decisions must be consistent with the direction provided in the County's General Plan.

Furthermore, the Ventura County NCZO (Section 8111-1.2.1.1.a) states that in order to be approved, a project must be found consistent with all applicable policies of the Ventura County General Plan.

Evaluated below is the consistency of the proposed project with the applicable policies of the General Plan *Goals, Policies and Programs*.

1. LU-6.1 Agricultural Buffers: The County shall require non-agricultural land uses adjacent to agricultural uses to incorporate adequate buffers (e.g., fences, setbacks) to limit conflicts with adjoining agricultural operations.

The existing facility is located within an existing parking area on the subject property. All ground mounted equipment is installed within an equipment building which limits conflicts with adjoining agricultural operations. No conflict with the adjoining agricultural operations will occur with the implementation of the proposed project.

Based on the discussion above, the proposed project is consistent with General Plan Policy LU-6.1.

2. LU-8.2 Land Uses Appropriate for the Agricultural Land Use Designation: The County shall ensure that land designated as Agricultural is used for the production of food, fiber, and ornamentals; animal husbandry and care; uses accessory to agriculture; and limited temporary or public uses which are consistent with agricultural or agriculturally related uses.

The existing WCF is located within an existing denuded area and no agricultural designated lands are proposed to be removed from operation for the implementation of the project. The existing public uses are consistent with the agricultural related uses on site.

Based on the above discussion, the proposed project is consistent with General Plan Policy LU-8.2.

3. LU-16.1 Community Character and Quality of Life: The County shall encourage discretionary development to be designed to maintain the distinctive character of unincorporated communities, to ensure adequate provision of public facilities and services, and to be compatible with neighboring uses.

The existing facility is designed to have the least amount of visual impact while ensuring the adequate provision of public facilities and services. The WCF provides wireless telecommunication services to the surrounding area and is compatible with the neighboring uses.

Based on the above discussion, the proposed project is consistent with General Plan Policy LU-16.1.

4. LU-16.2 Urban Design Standards for Commercial and Industrial Development: The County shall require that discretionary commercial and industrial developments maintain high standards of urban design and environmental quality by incorporating compact form, maximizing pedestrian access and safety, and minimizing land use conflicts and traffic congestion.

The existing WCF is located on the property at a location that helps maintain a high standard of urban design and environmental quality. The stealth design of the facility and location minimizes land use conflicts.

Based on the above discussion, the proposed project is consistent with General Plan Policy LU-16.2.

5. PFS-7.1 Accessible Public Utilities: The County shall work with utility companies and service providers to ensure that gas, electric, broadband, cellular mobile communications, cable television, and telephone utility transmission lines are located appropriately to provide for adequate services throughout the unincorporated area.

The existing WCF ensures that cellular mobile communications infrastructure is provided for adequate services throughout the unincorporated area. The location of the facility is located appropriately to blend seamlessly into the surrounding environment.

Based on the above discussion, the proposed project is consistent with General Plan Policy PFS-7.1.

6. PFS-7.5 Broadband Service Access: The County shall encourage broadband service providers to expand service areas and provide high quality access to

broadband (high-speed internet) and cellular mobile communications services to residents and businesses, including unserved and underserved areas.

The existing WCF provides service to the unincorporated Oxnard Plains area and provides high quality access to cellular mobile communications. The continued use of the facility and ability to add additional antennas ensures that the residents and businesses will maintain a high quality of service.

Based on the above discussion, the proposed project is consistent with General Plan Policy PFS-7.5.

7. AG-1.2 Agricultural Land Use Designation: The County shall ensure that discretionary development located on land designated as Agricultural on the General Plan Land Use Diagram and identified as Prime Farmland or Farmland of Statewide Importance on the State's Important Farmland Inventory is planned and designed to remove as little land as possible from potential agricultural production and to minimize impacts on topsoil.

The existing WCF does not require the removal of any agricultural land or operations. No Prime Farmland, Farmland of Statewide Importance on the State's Important Farmland Inventory, or topsoil will be affected from the implementation of the proposed project.

Based on the above discussion, the proposed project is consistent with General Plan Policy AG-1.2.

8. AG-2.1 Discretionary Development Adjacent to Agriculturally Designated Lands: The County shall ensure that discretionary development adjacent to Agriculturally designated lands does not conflict with agricultural use of those lands.

The existing WCF does not conflict with the adjacent agricultural designated lands or agricultural uses of those lands. The antennas are mounted on the existing faux pine tree support structure and all ground mounted equipment is located within and existing fenced lease area. No new conflicts will occur with the implementation of the proposed project.

Based on the above discussion, the proposed project is consistent with General Plan Policy AG-2.1.

D. ZONING ORDINANCE COMPLIANCE

The proposed project is subject to the requirements of the Ventura County NCZO.

Pursuant to the requirements of the Ventura County NCZO (Section 8105-4), the proposed use is allowed in the AE zone district with the granting of a CUP. Upon the granting of the CUP, the proposed project will comply with this requirement.

The proposed WCF is subject to the special use standards of the Ventura County NCZO (Section 8107-45.4). Table 1 lists the applicable special use standards and a description of whether the proposed project complies with the special use standards.

Table 1 – Special Use S	Standards Consistency Analysis
Special Use Standard	Complies?
Section 8107-45.4(n), Accessory Equipment: All accessory equipment associated with the operation of a wireless communication	Yes, none of the accessory equipment is prominently visible from offsite.
facility shall be located and screened to prevent the facility from being prominently visible from a public viewpoint to the maximum extent feasible.	
Section 8107-45.4(o), Colors and Materials:	Yes, the facility uses colors that blend into the surroundings. No reflective materials will be used.
All wireless communication facilities shall use materials and colors that blend in with the natural or man-made surroundings. Highly reflective materials are prohibited.	
Section 8107-45.4(p), Noise: All wireless communication facilities shall be operated and maintained to comply at all times with the noise standards outlined in Section 2.16 of the Ventura County General Plan Goals, Policies, and Programs.	Yes, the WCF will always be operated and maintained to comply with the Ventura County noise standards.
1. Each Facility shall be designed to prevent unauthorized access, climbing, vandalism, graffiti and other conditions that would result in hazardous situations or visual blight. The approving authority may require the provision of warning signs, fencing, anti-climbing devices, or other techniques to prevent unauthorized access and vandalism.	Yes, the facility is enclosed within an existing equipment enclosure which prevents access and vandalism to the project site. No new fencing is proposed as part of this project.
All fences shall be constructed of materials and colors that blend in with the existing setting. The use of	

Table 1 – Special Use Standards Consistency Analysis

	Standards Consistency Analysis
Special Use Standard	Complies?
a chain link fence is prohibited within areas designated as Urban	
and Existing Community in the	
General Plan, and areas that are	
prominently visible from a public	
viewpoint, unless the chain link	
fence is fully screened.	
l remove to rainy concentration	
Section 8107-45.4(s), Lighting:	Yes, the existing WCF is not illuminated.
 No facility may be illuminated unless specifically required by the FAA or other government agency. 	
Any necessary security lighting shall be down-shielded and controlled to minimize glare or light levels	
directed at adjacent properties and	
to minimize impacts to wildlife.	
•	
Coation 9407 45 4(4) Cimpage	Vec the equipment shelter includes signers indication
Section 8107-45.4(t), Signage: A permanent, weather-proof identification	Yes, the equipment shelter includes signage indicating all necessary information related to the operation of the facility.
sign, subject to Planning Director approval,	1.50
shall be displayed in a prominent location	
such as on the gate or fence surrounding	
the wireless communication facility or	
directly on the facility. The sign must identify	
the facility operator(s) and type of use, provide the operator's address, FCC-	
adopted standards, and specify a 24-hour	
telephone number at which the operator can	
be reached during an emergency.	
Section 8107-45.4(u), Access Roads:	Yes, the existing facility is accessed by existing
	roadways. No new roadways or access roads are
Where feasible, wireless	proposed with this project.
communication facility sites shall be	
accessed by existing public or private access roads and	
easements.	
2. Wireless communication facility sites	
shall minimize the construction of	
new access roads, particularly when	
such roads are located in areas with	
steep slopes, agricultural resources,	
or biological resources as	
determined by the County's Initial Study Assessment Guidelines.	
When required, new access roads	
shall be designed to meet standards	

Table 1 – Special Use Standards Consistency Analysis

Special Use Standard	Complies?
established by the Ventura County	
Public Works Agency and Ventura	
County Fire Department District.	

E. CUP FINDINGS AND SUPPORTING EVIDENCE

The Planning Director must make certain findings in order to grant a CUP pursuant to Section 8111-1.2.1.1 of the Ventura County NCZO. The ability to make the required findings is evaluated below.

1. The proposed development is consistent with the intent and provisions of the County's General Plan and of Division 8, Chapters 1 and 2, of the Ventura County Ordinance Code [Section 8111-1.2.1.1.a].

Based on the information and analysis presented in Sections C and D of this staff report, the finding that the proposed development is consistent with the intent and provisions of the County's General Plan and of Division 8, Chapters 1 and 2, of the Ventura County Ordinance Code can be made.

2. The proposed development is compatible with the character of surrounding, legally established development [Section 8111-1.2.1.1.b].

The existing WCF that is the subject of this CUP application has been in operation since 2000. The continued use of this WCF will not alter the appearance of the site or the character of the land uses in the area. No new impact on public views will result from the minor modification and continued operation of the existing WCF.

Based on the discussion above, this finding can be made.

3. The proposed development would not be obnoxious or harmful, or impair the utility of neighboring property or uses [Section 8111-1.2.1.1.c].

As discussed in Section E.2 above, the proposed project involves the minor modification and continued use of a WCF on the subject property. No adverse effect on neighboring properties or ongoing uses has been identified that would result from the proposed project. Implementation of the conditions of approval (Exhibit 3) will ensure the compatibility of the project with the ongoing uses in the vicinity.

Based on the discussion above, this finding can be made.

4. The proposed development would not be detrimental to the public interest, health, safety, convenience, or welfare [Section 8111-1.2.1.1.d].

No adverse effect of the proposed project on the environment or the use of adjacent properties has been identified. Similarly, no effect of the project has been identified that would be detrimental to the public interest, health, safety, or welfare.

Based on the discussion above, this finding can be made.

5. The proposed development, if allowed by a Conditional Use Permit, is compatible with existing and potential land uses in the general area where the development is to be located [Section 8111-1.2.1.1.e].

The existing WCF is located on a property which is currently developed with agricultural operations, a residential home and the existing Crown Castle WCF. The location of the antennas and equipment are not prominently visible from offsite. In addition, no new development is proposed on any of the surrounding parcels.

Based on the discussion above, this finding can be made.

6. The proposed development will occur on a legal lot [Section 8111-1.2.1.1f].

APN 232-0-043-245 is comprised of a legal lot identified as Parcel 1 of Parcel Map Waiver No. 20 (less 5 feet dedicated for road purposes) approved on May 13, 1978. The Parcel Map Waiver was not recorded. Based on the approval of the Parcel Map Waiver, the lot was created in compliance with the Subdivision Map Act and Ventura County Subdivision Ordinance.

Based on the discussion above, this finding can be made

7. The proposed development is approved in accordance with the California Environmental Quality Act and all other applicable laws.

As discussed in Section B above, the proposed project involves the continued use of a WCF on the subject property. The proposed project qualifies for a Class 1 Categorical Exemption pursuant to Section 15301 (Existing Facilities) of the CEQA Guidelines.

Based on the discussion above, this finding can be made.

F. PLANNING DIRECTOR HEARING NOTICE, PUBLIC COMMENTS, AND JURISDICTIONAL COMMENTS

The Planning Division provided public notice regarding the Planning Director hearing in accordance with the Government Code (Section 65091), NCZO (Section 8111-3.1).

On February 3, 2021, the Planning Division mailed notice to owners of property within 300 feet of the property on which the project site is located. On February 8, 2021, the Planning Division placed a legal ad in the *Ventura County Star*. As of the date of this document, the Planning Division has not received any comments from this noticing.

G. RECOMMENDED ACTIONS

Based upon the analysis and information provided above, Planning Division Staff recommends that the Planning Director take the following actions:

- CERTIFY that the Planning Director has reviewed and considered this staff report and all exhibits thereto and has considered all comments received during the public comment process;
- 2. **FIND** that this project is categorically exempt from CEQA pursuant to Section 15301 of the CEQA Guidelines.
- 3. **MAKE** the required findings to grant a Minor Modification of a CUP pursuant to Section 8111-1.2.1.1 of the Ventura County NCZO, based on the substantial evidence presented in Section E of this staff report and the entire record;
- 4. **GRANT** CUP Case No. PL20-0094, subject to the conditions of approval (Exhibit 3).
- 5. **SPECIFY** that the Clerk of the Planning Division is the custodian, and 800 S. Victoria Avenue, Ventura, CA 93009 is the location, of the documents and materials that constitute the record of proceedings upon which this decision is based.

The decision of the Planning Director is final unless appealed to the Planning Commission within 10 calendar days after the permit has been approved, conditionally approved, or denied (or on the following workday if the 10th day falls on a weekend or holiday). Any aggrieved person may file an appeal of the decision with the Planning Division. The Planning Division shall then set a hearing date before the Planning Commission to review the matter at the earliest convenient date.

If you have any questions concerning the information presented above, please contact Thomas Chaffee at (805) 654-2406 or Thomas.Chaffee@ventura.org.

Planning Director Staff Report for PL20-0094 Planning Director Hearing on February 18, 2021 Page 11 of 11

Prepared by:

Thomas Chaffee

Thomas Chaffee, Case Planner
Commercial and Industrial Permits Section
Ventura County Planning Division

EXHIBITS:

Exhibit 2 Site Plans

Exhibit 3 Draft Conditions of Approval

Exhibit 4 Location Maps

Reviewed by:

Mindy Fogg, Manager Commercial/Industrial Permits Section Ventura County Planning Division



SPRINT PROPOSES THAT ALL WORK AND MATERIALS SHALL BE PERFORMED AND INSTALLED IN ACCORDANCE WITH THE CURRENT EDITIONS OF THE FOLLOWING CODES AS ADOPTED BY THE LOCAL GOVERNING AUTHORITIES. NOTHING IN THESE PLANS IS TO BE CONSTRUCTED TO PERMIT WORK NOT CONFIRMING TO THESE CODES.

FACILITY IS UNMANNED AND NOT FOR HUMAN HABITATION. HANDICAPPED ACCESS REQUIREMENTS ARE NOT REQUIRED IN ACCORDANCE WITH THE 2010 CALIFORNIA BUILDING CODE.

DIG ALERT

DIAL TOLL FREE 1-800-227-2600

AT LEAST TWO DAYS

CALIFORNIA ADMINISTRATIVE CODE (INCL TITLE 24 & 25). 2016 CALIFORNIA BUILDING CODE. CITY/ COUNTY ORDINANCES.

BUILDING OFFICIALS & CODE ADMINISTRATORS (BOCA).
2016 MECHANICAL CALIFORNIA CODE.
ANSI/ EIA-222-F LIFE SAFETY CODE NFPA-101.
2016 CALIFORNIA PLUMBING CODE.
2016 CALIFORNIA PLUMBING CODE.
2016 LOCAL BUILDING CODE.

CALIFORNIA STATE CODE COMPLIANCE

ACCESSIBILITY REQUIREMENTS

CODE BLOCK

SIGNATURE BLOCK



VICINITY MAP

LEGEND

PROPERTY LINE

POINT MUGU VR33XC017 **CROWN SITE: 881026**

4710 EAST HUENEME ROAD **OXNARD, CALIFORNIA 93033 VENTURA COUNTY**

SHEET DESCRIPTION

TITLE SHEET SPECIFICATIONS AND NOTES

SITE PLAN
ENLARGED SITE PLAN
ANTENNA LAYOUT PLAN
ELEVATIONS
ELEVATIONS
JUNCTION DETAILS
ANTENNA AND RRH DETAILS
CADLE SPECIFICATIONS

CABLE SPECIFICATIONS

SINGLE LINE DIAGRAM

SHEET INDEX

PROJECT ARCHITECT

JEFFREY ROME & ASSOCIATES

SUITE 100
IRVINE, CALIFORNIA 92617
CONTACT: MINAH SEO
PHONE: (949) 760-3929
EMAIL: MINAHS@JRAINC.NET

STRUCTURAL ENGINEER

ZALZALI & ASSOCIATES, INC. WISSAM ZALZALI PHONE: (949) 273-0996 EMAIL: WISSAM@ZALZALI.COM

CONSTRUCTION MANAGER:

SPRINT ROBERT GUERRA

PHONE: (909) 496-0775
EMAIL: NORBERTOGUERRA@SPRINT.COM

PROJECT MANAGER

CROWN CASTLE
200 SPECTRUM CENTER DRIVE, SUITE 1700
IRVINE, CALIFORNIA 92614
CONTACT: CHELSEA WARREN
PHONE: (314) 973—8212

TELCO COMPANY:

POWER COMPANY:

SOUTHERN CALIFORNIA EDISON TOWER COMPANY:

CROWN CASTLE
200 SPECTRUM CENTER DRIVE, SUITE 1700 IRVINE, CALIFORNIA 92614

SCOPE OF WORK

APPLICANT:

SPRINT PROPOSES TO MODIFY ITS EXISTING ANTENNA AND EQUIPMENT IN AN EXISTING UNMANNED TELECOMMUNICATIONS FACILITY.

INSTALL (3) (N) 800/2500 MHz PANEL ANTENNAS.
 INSTALL (3) (N) 800 MHz RRH'S.
 INSTALL (3) (N) 2500 MHz RRH'S.
 INSTALL (1) (N) 1-1/4" HYBRID CABLE USING EXISTING COAX ROUTE.

APPROVAL <u>SIGNATU</u>RE DATE CONSTRUCTION MANAGER RE ENGINEER ACQUISITION PI ANNING PROPERTY **EPRESENTATIVE**

FENCE LINE HOLLOW METAL FENCE COAXIAL CABLE CABLE BRIDGE (1) (A-1) DETAIL REFERENCE 1 ELEVATION REFERENCE BASE TRANSCEIVER STATION CDMA: CODE DIVISION MULTIPLE ACCESS REMOTE RADIO HEADS GPS: GLOBAL POSITIONING SYSTEM

SPRINT 3120 COMMERCE #200 IRVINE, CALIFORNIA 92602 CONTACT: KERRI SHIMER PHONE: (951) 288–3508 PROPERTY OWNER: PAUL DE BUSSCHERE 4710 EAST HUENEME ROAD OXNARD, CALIFORNIA 93033 PROPERTY INFORMATION: CALIFORNIA BUILDING CODE: 2016 EDITION EXISTING CONSTRUCTION TYPE: TYPE V-B PROPOSED CONSTRUCTION TYPE: TYPE V-B EXISTING OCCUPANCY: S-2 PROPOSED OCCUPANCY: S-2 EXISTING USE: TELECOMMUNICATIONS PROPOSED USE: TELECOMMUNICATIONS ZONING CLASSIFICATION: TBD JURISDICTION: COUNTY OF VENTURA LATITUDE: 34.146611111 (34 8 47.81 N) LONGITUDE: -119.09688890* (119* 5' 48.79" W) PARCEL NUMBER 232-0-043-245 LEASE AREA: NO CHANGE IN EXISTING LEASE AREA

PROJECT SUMMARY

County of Ventura Planning Director Hearing Case No. PL20-0094

Exhibit 2 - Site Plans

PROJECT TEAM

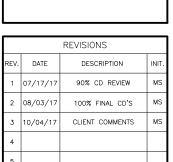
THE DRAWING SCALES SHOWN IN THIS SET REPRESENT THE CORRECT SCALE ONLY WHEN THESE DRAWINGS ARE PRINTED IN A 11"X17" OR 22"X34" FORMAT. IF THIS DRAWING SET IS NOT 11"X17" OR 22"X34", THIS SET IS NOT TO SCALE.

DRAWING SCALE









NOT FOR CONSTRUCTION UNLESS



SITE INFORMATION:

VR33XC017 CROWN SITE: 881026 POINT MUGU

> 4710 FAST HUENEME ROAD OXNARD, CALIFORNIA 93033 VENTURA COUNTY

TITLE SHEET

SHEET NUMBER

GENERAL GUIDELINES

- A201 "GENERAL CONDITIONS OF THE CONTRACT FOR CONSTRUCTION" ARE INCLUDED IN THESE SPECIFICATIONS AS IF COMPLETELY REPRODUCED HEREIN.
- THIS FACILITY IS AN UNOCCUPIED PCS TELECOMMUNICATIONS SITE AND IS EXEMPT FROM DISABLED ACCESS REQUIREMENTS.
- 3. PRIOR TO THE SUBMISSION OF BIDS, THE CONTRACTORS PARTICIPATING SHALL VISIT THE JOB SITE AND FAMILIARIZE THEMSELVES WITH ALL FIELD CONDITIONS AFFECTING THE PROPOSED PROJECT INCLUDING DEMOLITION, ELECTRICAL, MECHANICAL AND STRUCTURAL INSTALLATIONS, AS WELL AS WITH THE SPRINT CONSTRUCTION AND CONTRACT DOCUMENTS AND SHALL CONFIRM THAT THE PROJECT CAN BE ACCOMPLISHED AS SHOWN PRIOR TO PROCEEDING WITH CONSTRUCTION. SHOULD ANY ERRORS, OMISSION, OR DISCREPANCIES BE FOUND, THE GENERAL CONTRACTOR SHALL INCLUDE THE MORE COSTLY OR EXTENSIVE WORK IN THE BID, UNLESS SPECIFICALLY DIRECTED OTHERWISE. IF A DISCREPANCY EXISTS AND THE PROJECT MANAGER AND ARCHITECT AND ARCHITECT IN THE PROJECT MANAGER AND ARCHITECT ARCHITECT AND ARCHITECT ARCHITECT AND ARCHITECT ARCHITECT AND ARCHITECT AR PRIOR TO THE SUBMISSION OF BIDS, THE CONTRACTORS PARTICIPATING
- DRAWINGS SHALL NOT BE SCALED. THESE DRAWINGS ARE INTENDED TO BE DAGRAMMATIC ONLY, FIGURED DIMENSIONS HAVE PRECEDENCE OVER DIAGRAMMATIC ONLY, FIGURED DIMENSIONS HAVE PRECEDENCE OVER SMALL SCALE AND DETAIL DRAWINGS HAVE PRECEDENCE OVER SMALL SCALE DRAWINGS. CONTRACTOR SHALL CHECK ACCURACY OF ALL DIMENSIONS IN THE FIELD. UNLESS SPECIFICALLY NOTED, DO NOT FABRICATE ANY MATERIALS, OR BEGIN ANY CONSTRUCTION UNTIL THE ACCURACY OF DRAWING DIMENSIONS HAS BEEN VERIFIED AGAINST ACTUAL FIELD. DIMENSIONS
- . THE CONTRACTOR SHALL INCLUDE IN HIS OR HER BID ALL MATERIAL EQUIPMENT, APPURTENANCES AND LABOR NECESSARY TO COMPLETE WORK AS INDICATED OR IMPLIED BY THESE DRAWINGS.
- CONTRACTOR SHALL NOTIFY THE SPRINT CONSTRUCTION
 MANAGER, THE PROPERTY OWNER AND THE ARCHITECT IF ANY DETAILS ARE
 CONSIGERED IMPRACTICAL, UNSUITABLE, UNSAFE, NOT WATERPROOF, OR NOT
 WITHIN CUSTOMARY TRADE PRACTICE. IF WORK IS PERFORMED, IT WILL BE
 ASSUMED THAT THERE IS NO OBJECTION TO ANY DETAIL. DETAILS ARE
 INTENDED TO SHOW THE END RESULT OF THE DESIGN, MINOR
 MODIFICATIONS MAY BE REQUIRED TO SUIT JOB CONDITIONS, AND SHALL BE
 INCLUDED AS PART OF THE WORK.
- EXISTING ELEVATIONS AND LOCATIONS TO BE JOINED SHALL BE VERIFIED BY THE CONTRACTOR BEFORE CONSTRUCTION. IF THEY DIFFER FROM THOSE SHOWN ON THE PLANS, THE CONTRACTOR SHALL NOTIFY THE SPRINT CONSTRUCTION MANAGER AND THE ARCHITECT SO THAT MODIFICATIONS CAN BE MADE BEFORE PROCEEDING WITH THE WORK.
- THE CONTRACTOR SHALL VERIFY ALL TELEPHONE & RADIO EQUIPMENT LAYOUTS, SPECIFICATIONS, PERFORMANCE, INSTALLATION AND FINAL LOCATIONS WITH SPRINT CONSTRUCTION MANAGER PRIOR TO BEGINNING WORK. THE CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING HIS WORK WITH FRICSSON RADIO SYSTEMS
- ALL SYMBOLS & ABBREVIATIONS USED ON THE DRAWINGS ARE CONSIDERED CONSTRUCTION STANDARDS, IF THE CONTRACTOR HAS QUESTIONS REGARDING THEIR EXACT MEANING, THE SPRINT CONSTRUCTION MANAGER AND THE ARCHITECT SHALL BE NOTIFIED FOR CLARIFICATION BEFORE THE CONTRACTOR PROCEEDS WITH THE WORK
- THE CONTRACTOR SHALL OBTAIN AND PAY FOR PERMITS, LICENSES AND INSPECTIONS NECESSARY FOR PERFORMANCE OF THE WORK AND INCLUDE THOSE IN THE COST OF THE WORK TO SPRINT.
- THE CONTRACTOR SHALL PROVIDE CONTINUOUS SUPERVISION WHILE ANY SUBCONTRACTORS OR WORKMEN ARE IN THE SITE AND SHALL SUPERVISE AND DIRECT ALL WORK, USING HIS BEST SKILL AND ATTENTION, HE SHALL BE SOLELY RESPONSIBLE FOR ALL CONSTRUCTION MEANS, METHODS, TECHNIQUES, PROCEDURES AND SEQUENCES AND FOR COORDINATING ALL PORTIONS OF THE WORK UNDER THE CONTRACT.
- . WORKMANSHIP THROUGHOUT SHALL BE OF THE BEST QUALITY OF THE TRADE INVOLVED, AND SHALL MEET OR EXCEED THE FOLLOWING MINIMUM REFERENCE STANDARDS FOR QUALITY AND PROFESSIONAL CONSTRUCTION PRACTICE:
 - NATIONAL ROOFING CONTRACTORS ASSOCIATION O'HARE INTERNATIONAL CENTER 10255 W. HIGGENS ROAD, SUITE 600 ROSEMONT, IL 60018
 - SMACNA SHEET METAL AND AIR CONDITIONING CONTRACTORS 4201 LAFAYETTE CENTER DRIVE CHATILLY, VA 22021-1209
 - INTERNATIONAL INSTITUTE FOR LATH AND PLASTER 820 TRANSFER ROAD ST. PAUL, MN 55114-1406
- INSTALL ALL EQUIPMENT AND MATERIALS PER THE LATEST EDITION OF THE MANUFACTURER'S INSTALLATION SPECIFICATIONS UNLESS SPECIFICALLY OTHERWISE INDICATED, OR WHERE LOCAL CODES OR REGULATIONS TAKE
- THE CONTRACTOR SHALL VERIFY, COORDINATE, AND PROVIDE AL NECESSARY BLOCKING, BACKING, FRAMING, HANGARS OR OTHER SUPPORTS FOR ALL ITEMS REQUIRING THE SAME.
- THE CONTRACTOR AND ALL SUBCONTRACTORS SHALL GIVE ALL NOTICES AND SHALL COMPLY WITH ALL APPLICABLE LOCAL CODES, REGULATIONS, LAWS AND ORDINANCES AS WELL AS STATE DEPARTMENT OF INDUSTRIAL REGULATIONS AND DIVISION OF INDUSTRIAL SAFETY (OSHA) REQUIREMENTS.
- THE CONTRACTOR SHALL PROTECT THE PROPERTY OWNERS, AND SPRINT PROPERTY FROM DAMAGE WHICH MAY OCCUR DURING
 CONSTRUCTION, STRUCTURE, LANDSCAPING, CURBS, STAIRS, OR EQUIPMENT,
 ETC. SHALL BE IMMEDIATELY REPAIRED OR REPLACED TO THE SATISFACTION OF SPRINT AND THE PROPERTY OWNER'S REPRESENTATIVE. AT THE EXPENSE OF THE CONTRACTOR.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR AND SHALL REPLACE OR REMEDY ANY FALLEY IMPROPER OR INFERIOR MATERIALS OF WORKMANSHIP OR ANY DAMAGE WHICH SHALL APPEAR WITHIN ONE YEAR
 AFTER THE COMPLETION AND ACCEPTANCE OF THE WORK BY SPRINT
- . IT SHALL BE THE RESPONSIBILITY OF THE GENERAL CONTRACTOR TO LOCATE ALL EXISTING UTILITIES, OR CONTACT AN OUTSIDE AGENCY TO LOCATE ALL EXISTING UTILITIES, WHETHER SHOWN HEREIN OR NOT, AND TO PROTECT THEM FROM DAMAGE. THE CONTRACTOR SHALL BEAR ALL EXPENSES FOR THE REPAIR OR REPLACEMENT OF UTILITIES OR OTHER PROPERTY DAMAGED IN CONJUNCTION WITH THE EXECUTION OF WORK.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE COMPLETE SECURITY OF THE PROJECT SITE WHILE THE JOB IS IN PROGRESS AND UNTIL THE JOB IS COMPLETED AND ACCEPTED BY SPRINT.

- THE LATEST EDITION OF THE AMERICAN INSTITUTE OF ARCHITECTS DOCUMENT A201 "GENERAL CONDITIONS OF THE CONTRACT FOR CONSTRUCTION" ARE INCLUDED IN THESE SPECIFICATIONS AS IF COMMETTERLY PERPONDICTOR HEFBIN.
 - 21. THE GENERAL CONTRACTOR IS RESPONSIBLE FOR REDLINING THE . HE GENERAL CONTRACTOR IS RESPONSIBLE FOR REDUINING THE CONSTRUCTION DOCUMENTS TO ILLUSTRATE THE AS-BUILT CONDITION OF THE SITE. THIS SHALL BE DONE AFTER THE SITE HAS BEEN AWARDED FINAL INSPECTION BY THE RESPONSIBLE BUILDING AGENCY. ONE SET OF REDILINED NAWINGS SHALL BE PROVIDED TO THE SPRINT CONSTRUCTION MANAGER.
 - 22. THE LATEST EDITION OF ALL PERMITTED AND APPROVED PLANS PERTAINING TO THIS PROJECT SHALL BE KEPT IN A PLAN BOX AND SHALL NOT BE USED BY WORKERS. ALL CONSTRUCTION SETS
 SHALL REFLECT THE SAME INFORMATION. THE CONTRACTOR SHALL
 ALSO MAINTAIN IN GOOD CONDITION, ONE COMPLETE SET OF PLANS WITH ALL REVISIONS, ADDENDA AND CHANGE ORDERS ON THI PREMISES AT ALL TIMES. THESE ARE TO BE UNDER THE CARE OF THE JOB SUPERINTENDENT.
 - 23. THE CONTRACTOR SHALL REMOVE ALL RUBBISH AND WASTE MATERIALS ON A DAILEY BASIS, EXCEPT FOR THAT SPECIFIED AS REMAINING THE PROPERTY OF THE BUILDING OR PROPERTY OWNER AND SHALL EXERCISE STRICT CONTROL OVER JOB CLEANING THROUGHOUT CONSTRUCTION, INCLUDING FINAL CLEANUP UPON COMPLETION OF WORK, ALL AREAS ARE TO BE LEFT IN A BROOM CLEAN CONDITION AT THE END OF EACH DAY AND VACUUM CLEAN CONDITION AT THE END OF EACH DAY AND VACUUM CLEAN CONDITION AT THE END OF EACH DAY AND COUNTY CLEAN CONTINUED TO THE CONTINUED CONTINUED TO THE COUNTY CONDITION, FREE FROM PAINT SPOTS, DUST OR SMUDGES OF NATURE AT COMPLETION OF WORK.
 - 24. THE GENERAL CONTRACTOR MUST PERFORM WORK DURIN PROPERTY OWNER'S PREFERRED HOURS TO AVOID DISRUPTION OF
 - 25. ALL EXPOSED METAL SHALL BE HOT-DIPPED GALVANIZED
 - 26. SEAL ALL PENETRATIONS THROUGH FIRE—RATED AREAS WITH U.L. LISTED OR FIRE MARSHALL APPROVED MATERIALS IF AND WHERE APPLICABLE TO THIS FACILITY AND PROJECT SITE.
 - 27. PROVIDE A PORTABLE FIRE EXTINGUISHER WITH A RATING OF NOT LESS THAN 2-A OR 2-A10BC WITHIN 75 FEET TRAVEL DISTANCE TO ALL PORTIONS OF THE PROJECT AREA CONSTRUCTION.
 - 28. ELECTRICAL POWER SYSTEM SHALL BE GROUNDED PER NEC ARTICLES 250 AND 810.
 - 29. ALL NEW OPENINGS IN THE EXTERIOR ENVELOPE OF CONDITIONED SPACES SUCH AS AT WALL AND ROOF PENETRATIONS SHALL BE CAULKED OR SEALED TO LIMIT INFILTRATION OF AIR AND MOISTURE.
 - 30. UPON COMPLETION OF CONSTRUCTION, SPRINT CONSTRUCTION MANAGER SHALL CONDUCT A WALK-THRU WITH PROPERTY OWNER OR REPRESENTATIVE OF PROPERTY OWNER.
 - 31. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING ALL SYSTEM EQUIPMENT IN A CLEAN WORKING ORDER UNTIL ACCEPTANCE OF THE PROJECT BY SPRINT.
 - 32. INSTALL ALL EQUIPMENT AND MATERIALS PER THE LATEST EDITION OF THE MANUFACTURER'S INSTALLATION SPECIFICATIONS UNLESS SPECIFICALLY OTHERWISE INDICATED, OR WHERE LOCAL CODES OR REGULATION TAKE PRECEDENCE.
 - 33. NOTIFY SPRINT PRIOR TO ANY RF OR SITE CONCERNS 1-866-400-6040.

ROOFING & WATERPROOFING NOTES

- 1. CONTRACTOR SHALL CONTACT BUILDING OWNER TO DETERMINE IF ROOF CONTRACTOR SHALL CONTACT SHALL GUARANTEE THAT ANY AND IS UNDER WARRANTY. CONTRACTOR SHALL GUARANTEE THAT ANY AND ALL NEW ROOFING WORK MEETS THE SPECIFICATION OF ANY EXISTING ROOFING WARRANTIES SUCH THAT THE WARRANTY IS NOT MADE INVALID AS A RESULT OF THIS WORK. IF IT IS DETERMINED THAT THE AS A RESULT OF THIS WORK. IF IT IS DETERMINED THAT THE ARCHITECT'S DETAILING IS INADEQUATE OR IMPROPER OR IF ANY OTHER DISCREPANCY IS FOUND, THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE ARCHITECT AND THE SPRINT PROJECT MANAGER IN WRITING, UITHMATELY, THE CONTRACTOR SHALL BE RESPONSIBLE FOR COMPLYING WITH THE ORIGINAL ROOF MANUFACTURER'S SPECIFICATIONS.
- 2. CONTRACTOR SHALL USE METHODS AND MATERIALS SIMILAR AN COMPATIBLE WITH EXISTING MATERIALS & CONDITIONS FOR ROC PATCHING, NEW PENETRATIONS, ETC.
- 3. THE CONTRACTOR SHALL PROPERLY SEAL ALL NEW ROOF & BUILDING ENVELOPE PENETRATIONS SUCH THAT THE INTEGRITY OF THE ORIGINAL BUILDING ASSEMBLY AND ALL APPLICABLE WARRANTIES ARE MAINTAINED.
- 4. IF IT DEEMED NECESSARY TO REMOVE EXISTING FINISHES AND/OR MATERIALS, THE CONTRACTOR SHALL BE RESPONSIBLE FOR RECONSTRUCTING FINISHES AND MATERIALS TO LIKE-NEW CONDITION. CONTRACTOR SHALL MAINTAIN THE ORIGINAL COLORS, TEXTURES & FINISHES UNLESS SPECIFICALLY NOTED TO THE CONTRARY OR APPROVED BY THE SPRINT CONSTRUCTION MANAGER IN ADVANCE.
- 5. AT THE SPRINT CONSTRUCTION MANAGER'S DIRECTION,
 THE CONTRACTOR SHALL PROVIDE ROOFTOP WALK PADS TO ALL NEW
 EQUIPMENT INCLUDING ANTENNAS AND BTS UNITS AND ALONG COAX
 CABLE ROUTING, ON CONVENTIONAL ROOFING, THE WALK PADS SHALL BE "DUCK BOARDS" AS MANUFACTURED BY APC OR EQUAL. ON SPECIAL ROOFING SYSTEMS SUCH AS SINGLE MEMBRANE ROOFS WILL REQUIRE A SPECIFIC PRODUCT AS NOTED ON PLANS OR AS REQUIRED NOTES 1 & 2 ABOVE

PENETRATION AT FIRE RATED ASSEMBLIES

- 1. AT THE SPRINT PROJECT MANAGER'S DIRECTION, THE CONTRACTOR SHALL PROVIDE "HILTI" HIGH PERFORMANCE FIRE STOP SYSTEM #FS601 AT ALL FIRE RATED PENETRATIONS INSTALLED PER MANUFACTURER'S LATEST INSTALLATION SPECIFICATIONS.
- 2. ALL PENETRATIONS THROUGH FIRE RATED ASSEMBLIES SHALL BE CONSTRUCTED SO AS TO MAINTAIN AN EQUAL OR GREATER FIRE RATING.

WORK FNVIRONMENT

- 1, CONTRACTOR AND CREW SHALL ABIDE BY THE UNITED STATES DEPARTMENT OF LABOR'S OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION STANDARDS (OSHA) AS DESCRIBED IN OSHA'S HANDBOOK OF GUIDELINES.
- 2 CONTRACTOR AND CREW SHALL ARIDE BY SPRINT SAFETY STANDARDS AS

PAINTING NOTES & SPECIFICATIONS

- A. GENERAL
- ALL PAINT PRODUCT LINES SHALL BE SHERWIN WILLIAMS UNLESS SPECIFICALLY NOTED OTHERWISE
- CONTRACTOR SHALL PREPARE ALL SURFACES AND APPLY ALL FINISHES PER LATEST EDITION OF MANUFACTURER'S SPECIFICATIONS.
- COMPLY WITH MANUFACTURER'S WRITTEN INSTRUCTIONS REGARDING SUFFICIENT DRYING TIME BETWEEN COATS WITH PROVISIONS AS RECOMMENDED BY MANUFACTURER FOR EXISTING WEATHER CONDITIONS.
- FINISH COLOR AND TEXTURE OF ALL PAINTED SURFACES SHALL MATCH EXISTING ADJACENT SURFACES UNLESS OTHERWISE NOTED
- ALL PAINT MATERIAL DATA SHEETS SHALL BE PROVIDED TO THE
- PREPARE PREVIOUSLY PAINTED SURFACE BY LIGHT SANDING WITH 400 GRIT SANDPAPER AND NON-HYDROCARBON WASH. PREPARE GALVANIZED SURFACES BY ACID ETCH OR SOLVENT CLEANING IN ACCORDANCE WITH SSPC-SP1.
- FURNISH DROP CLOTHES SHIFLDS MASKING AND PROTECTIVE METHODS TO PREVENT SPRAY OR DROPPINGS FROM DAMAGING ADJACENT SURFACES AND
- APPLY PAINT BY AIRLESS SPRAY, SANDING LIGHTLY BETWEEN EACH SUCCEEDING ENAMEL COAT ON FLAT SURFACES. APPLY MATERIAL TO ACHIEVE A COATING NO THINNER THAN THE DRY FILM THICKNESS INDICATED.
- APPLY BLOCK FILTER TO CONCRETE BLOCK CONSTRUCTION AT A RATE TO ENSURE COMPLETE COVERAGE WITH PORES COMPLETELY FILLED
- 10. CONTRACTOR SHALL CORRECT RUNS, SAGS, MISSES AND OTHER DEFECTS INCLUDING INADEQUATE COVERAGE AS DIRECTED BY THE SPRINT CONSTRUCTION MANAGER. REPAINT AS NECESSARY TO ACHIEVE SURFACES WHICH ARE SMOOTH, EVENLY COATED WITH UNIFORM SHEEN AND FREE FROM BLEMISHES.
- R PAINTING SCOPE
- PAINT THE FOLLOWING MATERIALS AND SYSTEMS CHECKED BELOW WITH THE COATING SYSTEM INDICATED

PAINTING	SCOPE			
SURFACE TO BE PAINTED	COATING SYSTEM	PAINT	DO NOT PAINT	N/A
BTS UNIT				
ALL EQUIPMENT & CABINETS OTHER THAN THE BTS UNIT				
ANTENNA COVERS, TILT BRACKETS, MOUNTING BRACKETS AND ASSOCIATED HARDWARE, CABLE AND CABLE COVERS EXPOSED TO VIEW, EXPOSED CONDUIT AND HANGERS, ETC.				
FLASHING UNITS, METAL TRIM AND OTHER METAL SURFACES				
STUCCO, CONCRETE, CONCRETE BLOCK AND CEMENTIOUS TYPE FINISH SYSTEMS.				
PLYWOOD, LUMBER AND WOOD TRIM INCLUDING THE BACK SIDE OF ALL SCREENWALLS				
DRYWALL				
CONCRETE POLES				
METAL POLES AND METAL POLE STAND-OFF				

- COATING SYSTEM SPECIFICATIONS
- DTM ACRYLIC COATING (SERIES B66) BY SHERWIN WILLIAMS CO. 1MIL DFT PER COAT APPLIED IN TWO COATS OVER DTM BONDING PRIMER (B66A50)
- 100% ACRYLIC, LATEX COATING EQUIVALENT TO A-100 (SERIES A-82) BY SHERWIN WILLIAMS CO. 1 MIL DFT PER COAT APPLIED IN TWO COATS OVER SPECIFIED PRIMER

PAINT & PRIMER

ANTENNAS PRIMER - KEM AQUA F61-W525

TOPCOAT - COROTHANE II B65W200/B60V22

BTS CABINET

PRIMER - KEM AQUA E61-W525 TOPCOAT - COROTHANE II B65W200/B60V22

PRIMER – AS REQUIRED FOR ADHESION. APPLY ONE COAT OF KEM
AQUA WATER REDUCIBLE PRIMER E61W25 REDUCED 25% TOPCOAT - 2 COATS COROTHANE II POLYURETHANE B65W200/B60V2

RAW STEEL
PRIMER - KEM BOND HS B50WZ4, DMT ACRYLIC PRIMER TOPCOAT - 2 COATS COROTHANE II POLYURETHANE B65W200/B60V2

GALVANIZED METAL

ACID FTCH WITH COMMERCIAL FTCH OR VINEGAR PRIMER COAT AND FINISH COAT (GALVITE HIGH SOLIDS OR DTM PRIMER/FINISH)

STAINLESS STEEL PRIMER - OTM WASH PRIMER, B71Y1

TOPCOAT - 2 COATS COROTHANE II POLYURETHANE B65W200/B60V2

TOUCH UP ANY RUST OR UN-PRIMED STEEL WITH KEM BOND HS. SSOWZ4

ALUMINUM & COPPER

PRIMER - DTM WASH PRIMER, B71Y1 TOPCOAT - 2 COATS COROTHANE II POLYURETHANE B65W200/B60V2

PRIMER - PRO MAR EXTERIOR BLOCK FILLER
TOPCOAT - 2 COATS A-100 LATEX HOUSE & TRIM, SHEEN TO MATCH

CONCRETE STUCCO(EXISTING) 2 COATS A-100 LATEX HOUSE & TRIM, SHEEN TO MATCH

PRIMER - PRO MAR MASONRY CONDITONER B-46-W21000

TOPCOAT - SUPER PAINT A-80 SERIES A-89 SATIN A-84 GLOSS

PRIMER - A-100 EXTERIOR ALKYD WOOGD PRIMER Y-24W20 TOPCOAT - 2 COATS A-100 LATEX HOUSE & TRIM SHEEN TO MATCH ADJACENT SURFACES

FIELD CUTS/DAMAGE(PRIOR TO PRIME & PAINT) FIRST & SECOND COAT — CUPRING CLEAR WOOD PRESERVATIVE #158-0356 ALL PENETRATIONS INTO FINISHED CLU-LAMS SHALL BE CAULKED WITH "SIKAFLEX" SEALANT

STEEL TOUCH UP
STEEL THAT HAS BEEN WELDED, CUT OR SCRATCHED IN THE FIELD
SHALL BE TOUCHED UP WITH COLD GALVANIZED PAINT

STRUCTURAL SPECIFICATIONS

- PRECEDENCE: UNLESS OTHERWISE SHOWN OR SPECIFIED, THE FOLLOWING GENERAL NOTES SHALL APPLY. INFORMATION ON THESE DRAWINGS SHALL HAVE THE FOLLOWING PRECEDENCE
 - A. ALL DIMENSIONS TO TAKE PRECEDENCE OVER SCALE SHOWN ON PLANS, SECTIONS AND DETAILS.
 - B. NOTES AND DETAILS ON DRAWINGS SHALL TAKE PRECEDENCE OVER GENERAL NOTES AND TYPICAL DETAILS.
 - C. MATERIAL NOTES AND SPECIFICATIONS ON THE DRAWINGS SHALL TAKE PRECEDENCE OVER THE SPECIFICATIONS
- OTHER TRADES: SEE THE ARCHITECTURAL DRAWINGS FOR ALL
- GENERAL DETAILS AND NOTES ON THESE SHEETS SHALL APPLY UNLESS SPECIFICALLY SHOWN OR NOTED OTHERWISE. CONSTRUCTION DETAILS NOT FULLY SHOWN OR NOTED SHALL BE SIMILAR TO DETAILS SHOWN FOR SIMILAR CONDITIONS.
- SHORING: IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO INSTALL ALL TEMPORARY BRACING AND SHORING TO INSURE THE SAFETY OF THE WORK UNTIL IT IS IN IT'S COMPLETED FORM INCLUDES UNDERPINNING EXISTING FOOTINGS WHERE
- SAFETY: THESE STRUCTURAL DRAWINGS REPRESENT THE FINISHED STRUCTURE. UNLESS OTHERWISE INDICATED, THEY DO NOT INDICATE THE METHOD OF CONSTRUCTION.
- WATERPROOFING: WATERPROOFING AND DRAINAGE, DETAILS AND SPECIFICATIONS ALTHOUGH SOMETIMES SHOWN ON STRUCTURAL DRAWING ARE OF GENERAL INFORMATION PURPOSES ONLY.
 WATERPROOFING AND DRAINAGE ARE SOLELY THE DESIGN
 RESPONSIBILITY OF THE ARCHITECT.
- 3 STEEL

GENERAL

- ALL STRUCTURAL STEEL SECTIONS AND WELDED PLATE MEMBERS SHALL CONFORM TO ASTM A-36 AND BE FABRICATED IN ACCORDANCE WITH THE SPECIFICATIONS OF THE AISC.
- ALL BOLTS SHALL CONFORM TO ASTM A-307 UNLESS OTHERWISE NOTED ON PLANS. HIGH STRENGTH BOLTS SHALL CONFORM TO ASTM A-325
- . STEEL PIPE COLUMNS SHALL BE GRADE "B" CONFORMING TO ASTM
- . STEEL TUBING SHALL BE GRADE "B" CONFORMING TO ASTM A500.
- ALL WELDING SHALL BE DONE BY THE SHIELDED ARC METHOD. ALL WELDERS SHALL BE PROPERLY QUALIFIED AND BE PRE—APPROVED.
 SURPLUS METAL SHALL BE DRESSED OFF TO SMOOTH, EVEN
 SURFACES WHERE WELDS ARE NOT EXPOSED TO VIEW. ALL WELDING SHALL COMPLY WITH THE LATEST A.W.S. SPECIFICATIONS
- . THE FOLLOWING WELDING EQUIPMENT MUST BE USED: A. 250 AMP WELDERS. B. ROD OVENS.
- 7. NO BUZZ BOXES SHALL BE USED.

C GRINDERS

- 8. ALL STRUCTURAL STEEL SHALL MILL CERTIFICATION. MILL CERTIFICATION SHALL BE KEPT ON THE JOB SITE FOR EXAMINATION BY THE DESIGN ENGINEER AND THE CITY INSPECTOR.
- ALL HIGH STRENGTH BOLTS SHALL HAVE MILL CERTIFICATION. MILL CERTIFICATION SHALL BE KEPT ON THE JOB SITE FOR EXAMINATION BY THE INSPECTOR.
- STEEL THAT HAD BEEN WELDED, CUT OR SCRATCHED IN THE FIELD SHALL BE TOUCHED UP WITH COLD GALVANIZING PAINT
- WELDING INDICATED IN THESE DRAWINGS IS DESIGNED FOR ONE HALF OF ALLOWABLE CODE STRESSES UNLESS SPECIFICALLY NOTED "FULL STRESS" AT END OF WELD SYMBOL
- CONCRETE
- STRENGTH: CONCRETE FOR THE PROJECT SHALL HAVE THE FOLLOWING ULTIMATE COMPRESSIVE STRENGTH AT AGE OF 28 DAYS:

LOCATION STRENGTH WT. SLUMP ADMIXTURE

- A. SLAB&FOOTING 3000psi 150pcf 4" NONE
- INSPECTION: CONCRETE WITH SPECIFIED STRENGTH GREATER THAN 2500psi SHALL BE CONTINUOUSLY INSPECTED DURING PLACEMENT BY A DEPUTY INSPECTOR EMPLOYED BY A TESTING LABORATORY APPROVED BY THE BUILDING DEPT
- REBAR GRADES: REINFORCING STEEL SHALL BE CLEAN PERFORMED BARS CONFORMING TO ASTM A615 AS FOLLOWS

#4 & SMALLER BARS.....GRADE 40 #5 & LARGER BARS......GRADE 60 ALL BARS AT CAISSON FOOTING...GRADE 60

- CEMENT: FOUNDATIONS & SLABS: TYPE V, LOW ALKALI, CONFORMING TO ASTM C-150 PIER/CAISSON FOOTINGS: TYPE V, LOW ALKALI, CONFORMING
- AGGREGATE: USED IN THE CONCRETE SHALL CONFORM TO ASTM C-33. USE ONLY AGGREGATES KNOWN NOT TO CAUSE EXCESSIVE SHRINKAGE. THE MAXIMUM SIZE AGGREGATE IN CONCRETE WORK SHALL BE THE FOLLOWING:
- . FOUNDATIONS & SLABS 9" OR LESS: 3/4" GRAVEL B PIER/CAISSON FOOTING: 1" GRAVEL
- WATER: SHALL BE CLEAN AND FREE FROM DELETERIOUS AMOUNT OF ACIDS, ALKALIS, ORGANIC MATERIALS AND SHALL BE SUITABLE FOR HUMAN CONSUMPTION.

- MIXING: PREPARATION OF CONCRETE SHALL CONFORM TO ASTM
- SECRECATION OF AGGREGATES: CONCRETE SHALL NOT BE FLOPPED THROUGH REINFORCING STEEL (AS IN WALLS, COLUMNS, CAISSON,
- AND DROP CAPITALS) SO AS TO CAUSE SEGREGATION OF AGGREGATES USE HOPPERS, CHUTES, TRUNKS OR PUMP HOSE SO THAT THE FREE UNCONFINED FALL OF CONCRETE SHALL NOT EXCEED 5 FT. SPLICES OF REINFORCING STEEL SHALL BE LAPPED A MINIMUM OF 30 DIAMETERS AND SECURELY WIRED TOGETHER. SPLICES OF ADJACENT REINFORCING BARS SHALL BE STAGGERED WHEREVER POSSIBLE.
- 10. REAR CLEARANCE: MINIMUM COVERAGE FOR JOISTS, BEAMS, GIRDERS AND COLUMNS SHALL BE TO FACE OF STIRRUPS OR TIES. UNLESS OTHERWISE NOTED, CONCRETE COVERAGE FOR REINFORCING BARS FACE OF BAR SHALL BE AS FOLLOWS:
 - A. CONCRETE IN CONTACT WITH EARTH, UNFORMED B. CONCRETE IN CONTACT WITH EARTH, FORMED WALL, EXTERIOR FACE WALL, INTERIOR FACE
 - STRUCTURAL SLABS 3/4" F. JOISTS 3/4" BEAMS, GIRDERS & COLUMNS
- 11. PENETRATIONS: NO SLEEVES OR CHASES SHALL BE PLACED IN BEAMS, SLABS, WALLS AND COLUMNS, EXCEPT THOSE SHOWN ON THE PLANS. CONTRACTOR SHALL OBTAIN PRIOR APPROVAL FOR INSTALLATIONS OF ANY ADDITIONAL SLEEVES OR CHASES. ALL PLUMBING, ELECTRICAL AND MECHANICAL OPENINGS SHALL BE SLEEVES, CORING IS NOT ALLOWED UNLESS PRIOR APPROVAL IS OBTAINED FROM THE STRUCTURAL ENGINEER
- 12. EMBEDDED ITEMS: CONDUIT PLACED IN A CONCRETE SLAB SHALL NOT HAVE AN OUTSIDE DIAMETER GREATER THAN 1/4 THE THICKNESS OF THE SLAB. CONDUIT SHALL NOT BE EMBEDDED IN A SLAB THAT IS LESS THAN 3-1/2" THICK, UNLESS SLAB IS LOCALLY THICKENED. MINIMUM CLEAR DISTANCE BETWEEN CONDUITS SHALL BE SIX INCHES 13. ANCHORING: ALL ANCHOR BOLTS, REINFORCING STEEL, DOWELS,
- 14. CURING: SLABS SHALL BE SPRAYED WITH A CURING COMPOUND IMMEDIATELY AFTER FINISHING. CURING COMPOUNDS USED ON CONCRETE WHERE TILE OR FLOOR COVERING IS TO BE BONDED TO THE CONCRETE SURFACE SHALL BE APPROVED BY THE TILE OR FLOOR COVERING MANUFACTURER. KEEP SLAB WET FOR 7 D.

INSERTS, ETC., SHALL BE WELL SECURED IN POSITION PRIOR TO PLACING CONCRETE. NO REPOSITIONING DURING CONCRETE POUR

- 15. CONSOLIDATION: ALL CONCRETE SHALL BE VIBRATED AS IT IS BEING PLACED WITH ELECTRICALLY OPERATED VIBRATING EQUIPMENT.
- D TIMBER
- ALL FRAMING LUMBER FOR 4X AND LARGER BEAMS SHALL BE NO. 1 GRADE DOUGLAS FIR., \$45, UNLESS NOTED OTHERWISE ON THE DRAWINGS
- 2. ALL FRAMING LUMBER FOR 2X RAFTERS AND JOISTS SHALL BE NO.2 GRADE DOUGLAS FIR, S45, UNLESS NOTED OTHERWISE ON DRAWINGS
- 3. STRIPPING BLOCKING BACKING AND OTHER NON-STRUCTURAL LUMBER SHALL BE NO. 2 OR STD & BTR GRADE DOUGLAS FIR, S4S. 2X4 STUD WALLS SHALL BE D.F. STANDARD & BTR.
- 4. ALL BEAMS, JOISTS AND RAFTERS SHALL BE INSTALLED WITH CROWN
- 5. ROOF PLYWOOD SHALL MATCH EXISTING PLYWOOD SHEATHING WITH A SPAN INDEX RATIO 32/16, FDGE NAIL WITHRU AT 6" O.C. UNLESS NOTED OTHERWISE ON PLANS. FIELD NAIL WITH 8d AT 12" O.C.
- 6. PLYWOOD SHEETS SHALL BE LAID WITH THE FACE GRAIN PERPENDICULAR TO SUPPORTS AND WITH THE EDGES STAGGERED, UNLESS NOTED OTHERWISE ON THE PLANS.
- 7. PLYWOOD SHALL BE GRADE MARKED BY DFPA, TECO, OR PTL AND SHALL CONFORM TO PS 1-83. 8. THE MAXIMUM MOISTURE CONTENT OF ALL LUMBER SHALL NOT
- EXCEED 24% AT THE TIME OF INSTALLATION. 9. MINIMUM NAILING SHALL COMPLY WITH TABLE 23-1-q OF BUILDING CODE. ALL NAILS SHALL BE COMMON WIRE NAILS.
- 10 ALL BOLTS SHALL HAVE STANDARD CUT WASHERS LINDER HEADS AND/OR NUTS WHERE IN CONTACT WITH WOOD.
- BOLTS SHALL BE INSTALLED IN PRE-DRILLED HOLES WITH A DIAMETER EQUAL TO 75% DIAMETER OF BOLT. 12. CONNECTORS: ALL SHEET METAL FRAMING CONNECTORS SHOWN IN THE PLANS SHALL BE STRONG CONNECTORS AS MANUFACTURED BY THE SAMSON COMPANY. SUBSTITUTIONS MAY BE MADE WHEN

11. LAG BOLTS SHALL BE SCREWED INTO PLACE, NOT DRIVEN, LAG

- 13. ALL LUMBER EXPOSED TO WEATHER OR IN CONTACT WITH MASONRY OR CONCRETE SHALL BE WOLMANIZED PRESSURE TREATED LUMBER OR A NATURALLY DECAY RESISTANT LUMBER SUCH AS REDWOOD OR
- 14 ALASKAN YELLOW CEDAR GLUE-LAMINATED BEAMS A. LUMBER SPECIES: ALASKAN YELLOW CEDAR (A.C.) CONFORMING
- TO 20F-V12

 B. STRENGTH PROPERTIES:
- Fb BOTTOM FIBER BENDING STRESS 2000psi MIN.
 Fb TOP FIBER BENDING STRESS 1000psi MIN.
 Fv SHEAR STRESS 190psi MIN.
 Fc COMPRESSION STRESS PERPENDICULAR TO GRAIN 560psi MIN. MODULES FLASTICITY 1400kg MIN
- CAMBER TO RADIUS OF 1600° U.O.N. D. ALL GLB'S SHALL BE FABRICATED WITH EXTERIOR GLUE. E. MANUFACTURE OF GLB'S SHALL CONFORM TO THE UBC.
 F. GLU-LAM MATERIAL SHALL BE IN ACCORDANCE WITH ANSI/AITC
 A190.1 AND ASTM D3737.

MINIOS: PREPARATION OF CONCRETE SHALL CONFORM TO AST C-94. NO MORE THAN 90 MINUTES SHALL ELAPSE BETWEEN CONCRETE BATCHING AND CONCRETE PLACEMENT UNLESS APPROVED BY A TESTING AGENCY.





architecture I telecomm



Jeffrey Rome | ASSOCIATES

		REVISIONS	
REV.	DATE	DESCRIPTION	INIT.
1	07/17/17	90% CD REVIEW	MS
2	08/03/17	100% FINAL CD'S	MS
3	10/04/17	CLIENT COMMENTS	MS
4			
5			
	NOT FOR	CONSTRUCTION UNLESS	

LABELED AS CONSTRUCTION SET



SITE INFORMATION:

VR33XC017 CROWN SITE: 881026 POINT MUGU

4710 FAST HUENEME ROAD

OXNARD, CALIFORNIA 93033 VENTURA COUNTY SHEET TITLE:

SPECIFICATIONS AND NOTES

SHEET NUMBER

SITE PLAN GENERAL NOTES

SETBACKS:

FRONT YARD = TBD BACK YARD = TBD SIDE YARDS = TBD

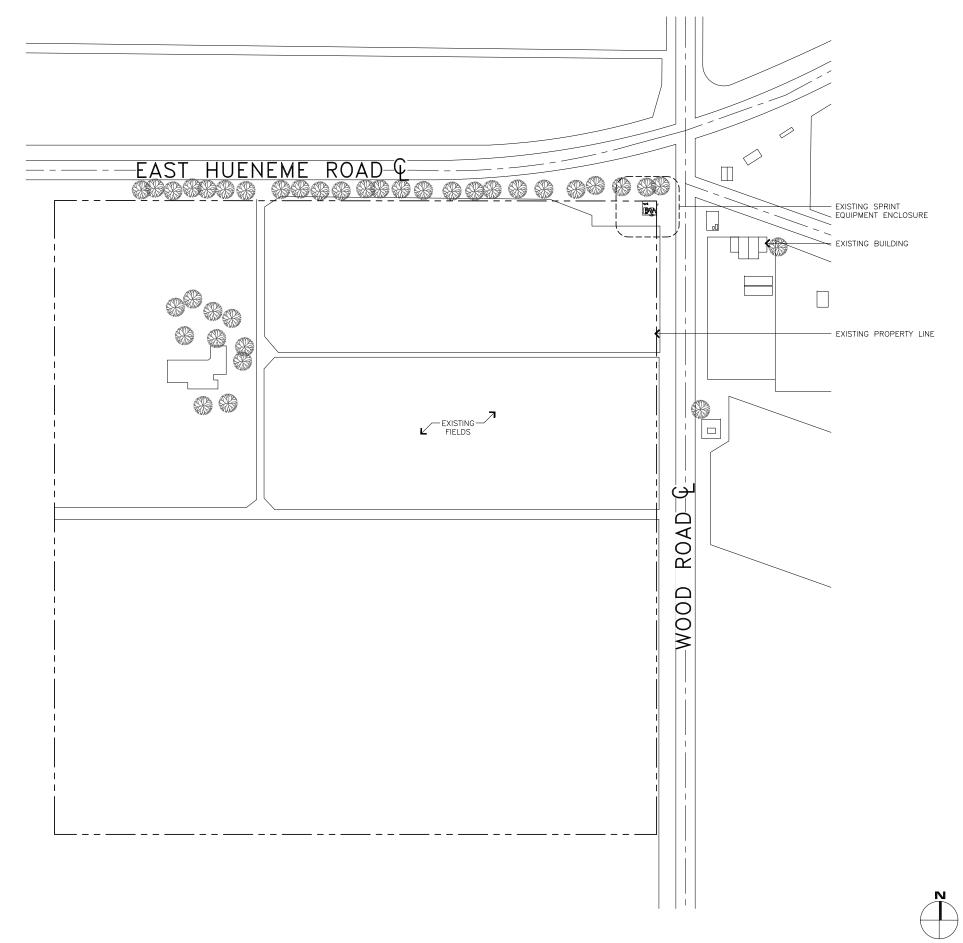
- SITE CONTRACTOR TO CALL DIG ALERT (1-800-227-2600) TO LOCATE ANY AND ALL UNDERGROUND UTILITIES PRIOR TO ANY EXCAVATION.
- 2. ALL FACILITIES TO BE INSTALLED ARE UNMANNED. NO EXISTING PARKING SPACES WILL BE IMPACTED BY THE NEW USE.
- 3. PRIOR TO THE ISSUANCE OF ANY CONSTRUCTION PERMITS, THE APPLICANT SHALL INCORPORATE ANY CONSTRUCTION BEST MANAGEMENT PRACTICES NECESSARY.
- 4. PRIOR TO THE ISSUANCE OF ANY CONSTRUCTION PERMITS, THE APPLICANT SHALL SUBMIT A WATER POLLUTION CONTROL PLAN (WPCP). THE WPCP SHALL BE PREPARED IN ACCORDANCE WITH THE CITY'S STORM WATER STANDARDS.

STORM WATER QUALITY NOTES CONSTRUCTION BMP'S

THIS PROJECT SHALL COMPLY WITH ALL REQUIREMENTS OF THE STATE OF CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD.

NOTES 1-6 BELOW REPRESENT KEY MINIMUM REQUIREMENTS FOR CONSTRUCTION BMP'S.

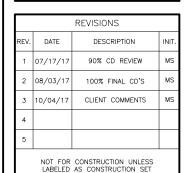
- 1. SUFFICIENT BMPS TO BE DEPLOYED, I.E. GRAVEL BAGS, DRY CLEANUP METHODS, COVERED STORAGE, ETCMUST BE INSTALLED TO PREVENT SILT, MUD OR OTHER CONSTRUCTION DEBRIS FROM BEING TRACKED INTO THE ADJACENT STREET(S) OR STORM WATER CONVEYANCE SYSTEMS DUE TO CONSTRUCTION VEHICLES OR ANY OTHER CONSTRUCTION ACTIVITY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR CLEANING ANY SUCH DEBRIS THAT MAY BE IN THE STREET AT THE END OF EACH WORK DAY OR AFTER A STORM EVENT THAT CAUSES A BREECH IN THE INSTALLED CONSTRUCTION BMPS.
- ALL STOCK PILES OF UNCOMPACTED SOIL AND/OR BUILDING MATERIALS THAT ARE INTENDED TO BE LEFT UNPROTECTED FOR A PERIOD GREATER THAN SEVEN CALENDAR DAYS ARE TO BE PROVIDED WITH EROSION AND SEDIMENT CONTROLS. SUCH SOIL MUST BE PROTECTED EACH DAY WHEN THE PROBABILITY OF RAIN IS %40 OR GREATER.
- A CONCRETE WASHOUT SHALL BE PROVIDED ON ALL PROJECTS WHICH PROPOSE THE CONSTRUCTION OF ANY CONCRETE IMPROVEMENTS THAT ARE TO BE POURED IN PLACE ON THE SITE.
- 4. ALL EROSION/SEDIMENT CONTROL DEVICES SHALL BE MAINTAINED IN WORKING ORDER AT ALL TIMES.
- ALL SLOPES THAT ARE CREATED OR DISTURBED BY CONSTRUCTION ACTIVITY MUST BE PROTECTED AGAINST EROSION AND SEDIMENT TRANSPORT AT ALL TIMES.
- THE STORAGE OF ALL CONSTRUCTION MATERIALS AND EQUIPMENT MUST BE PROTECTED AGAINST ANY POTENTIAL RELEASE OF POLLUTANTS INTO THE ENVIRONMENT.













SITE INFORMATION:

VR33XC017 CROWN SITE: 881026 POINT MUGU

> 4710 EAST HUENEME ROAD OXNARD, CALIFORNIA 93033 VENTURA COUNTY

SHEET TITLE:

SITE PLAN

SHEET NUMBER:

A-1

SITE PLAN

11x17 SCALE: 1"=140' 22x34 SCALE: 1"=70'

0 70' 140'

NOTES TO CONTRACTOR:

- REMOVE ALL EXISTING CDMA COAX AND ANTENNAS FROM SITE.
- 2. NEW ANTENNAS AND HARDWARE TO BE PAINTED TO MATCH EXISTING BUILDING OR POLE.
- 3. CONTRACTOR TO SET ELECTRICAL TILT.
- ALL TOWER MOUNTED EQUIPMENT MUST BE BEHIND THE (N) SPRINT ANTENNA. EQUIPMENT MUST BE WITHIN 8' VERTICAL SPACE. ALL PANEL ANTENNAS AND RELATED HARDWARE MUST BE PAINTED TO MATCH EXISTING MONOPOLE.

SECTOR	ANTENNA	AZIMUTH	RAD CENTER	NUMBER OF ANTENNAS	ANTENNA MODEL	RRH	RRH MODEL	FIBER OPTIC MODEL	FIBER OPTIC LENGTH (±5')	JUMPER CABLE LENGTH (±5')	COMBINER MODEL
	800/2500			1	APXVTSM18-C-I20	1	RRH 1900 4X45 65 MHz				
1 [800/1900	80*	74.0'	1	APXVSPP18-C-A20	2	RRH 2X50-800	(2) HYBRIFLEX 1-1/4"ø HB114-1-08U4-M5J	124'	10'	N/A
	-			-	-	1	RRH 2.5 TD-RRH8X20	HB114-1-0604-MSJ			
	800/2500			1	APXVTSM18-C-I20	1	RRH 1900 4X45 65 MHz				
2	800/1900	200°	74.0'	1	APXVSPP18-C-A20	2	RRH 2X50-800	(1) HYBRIFLEX 1-1/4"ø HB114-1-08U4-M5J	124'	10'	N/A
_ i	-			-	-	1	RRH 2.5 TD-RRH8X20	HB114-1-0604-M53		'-	
	800/2500			1	APXVTSM18-C-I20	1	RRH 1900 4X45 65 MHz				
.3	800/1900	320°	74.0'	1	APXVSPP18-C-A20	2	RRH 2X50-800	(1) HYBRIFLEX 1-1/4"ø HB114-1-08U4-M5J	124'	10'	N/A
_	_			-	-	1	RRH 2.5 TD-RRH8X20	HB114-1-0804-M5J			
						<u> </u>				· · · · · ·	

IMPORTANT NOTE: INSTALLER VERIFY LATEST PLUMBING/WIRING DIAGRAMS, PRIOR TO INSTALLATION.

VERIFY CUR	RENT RFD	S SHEET	F PRIOR	TO	BUILD
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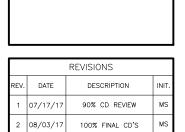
SCALE:	4
NONE	4







architecture | telecommunications 131 Innovation Drive, Suite 100 Irvine, California 92617 tel 949.760.3929 | fax 949.760.3931



NOT FOR CONSTRUCTION UNLESS LABELED AS CONSTRUCTION SET

3 10/04/17 CLIENT COMMENTS



SITE INFORMATION:

VR33XC017 CROWN SITE: 881026 POINT MUGU

4710 EAST HUENEME ROAD OXNARD, CALIFORNIA 93033 VENTURA COUNTY

SHEET TITLE:

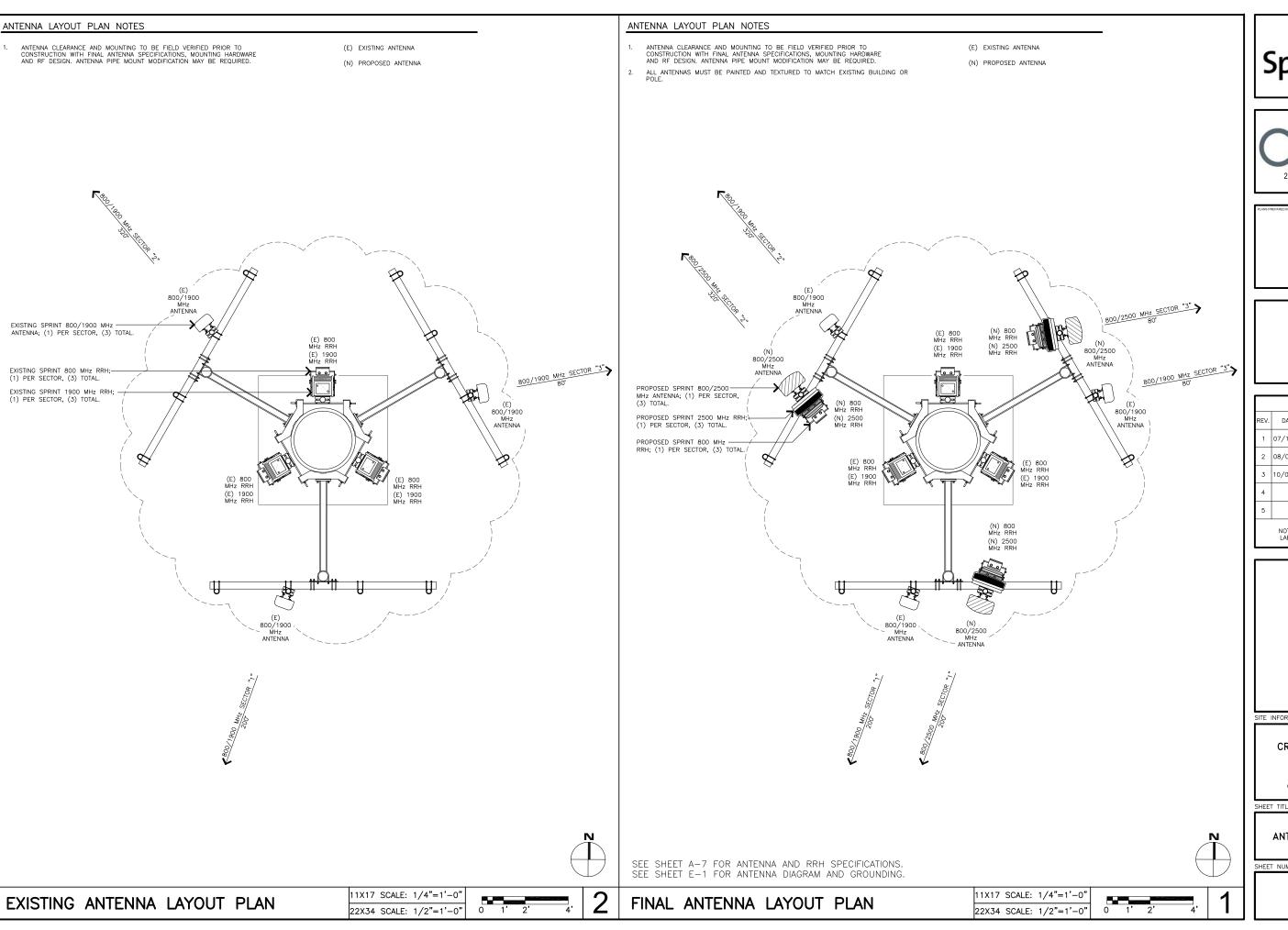
ENLARGED SITE PLAN

SHEET NUMBER:

xxxxxxxxx	_
\ \ 	×
x V	
EXISTING POSITRON BOX.	
EXISTING SPRINT POWER PANEL.	x x
× · · · · · · · · · · · · · · · · · · ·	/
EXISTING SPRINT ELECTRICAL METER.	Γ/
EXISTING CHAIN LINK FENCE.	
EXISTING SPRINT CABLE TRAY.	×
×	×
	×
EXISTING SPRINT MMBTS CABINET.	×
EXISTING CONCRETE SLAB.	× × 800. 1900 & 2500 MHz → × SECTOR "3" 80'
EXISTING SPRINT BATTERY BACK YES BACK Y	
EXISTING SPRINT EQUIPMENT PAD.	
EXISTING 76'-0" MONOPINE.	×
	×
EXISTING SPRINT JUNCTION BOX.	×
EXISTING TWC BOXER CABINET.	×
	× ~/
	X
	00/28 10/28
	∞ ∕_



11X17 SCALE: 1/4"=1'-0" 22X34 SCALE: 1/2"=1'-0"











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2	08/03/17	100% FINAL CD'S	MS				
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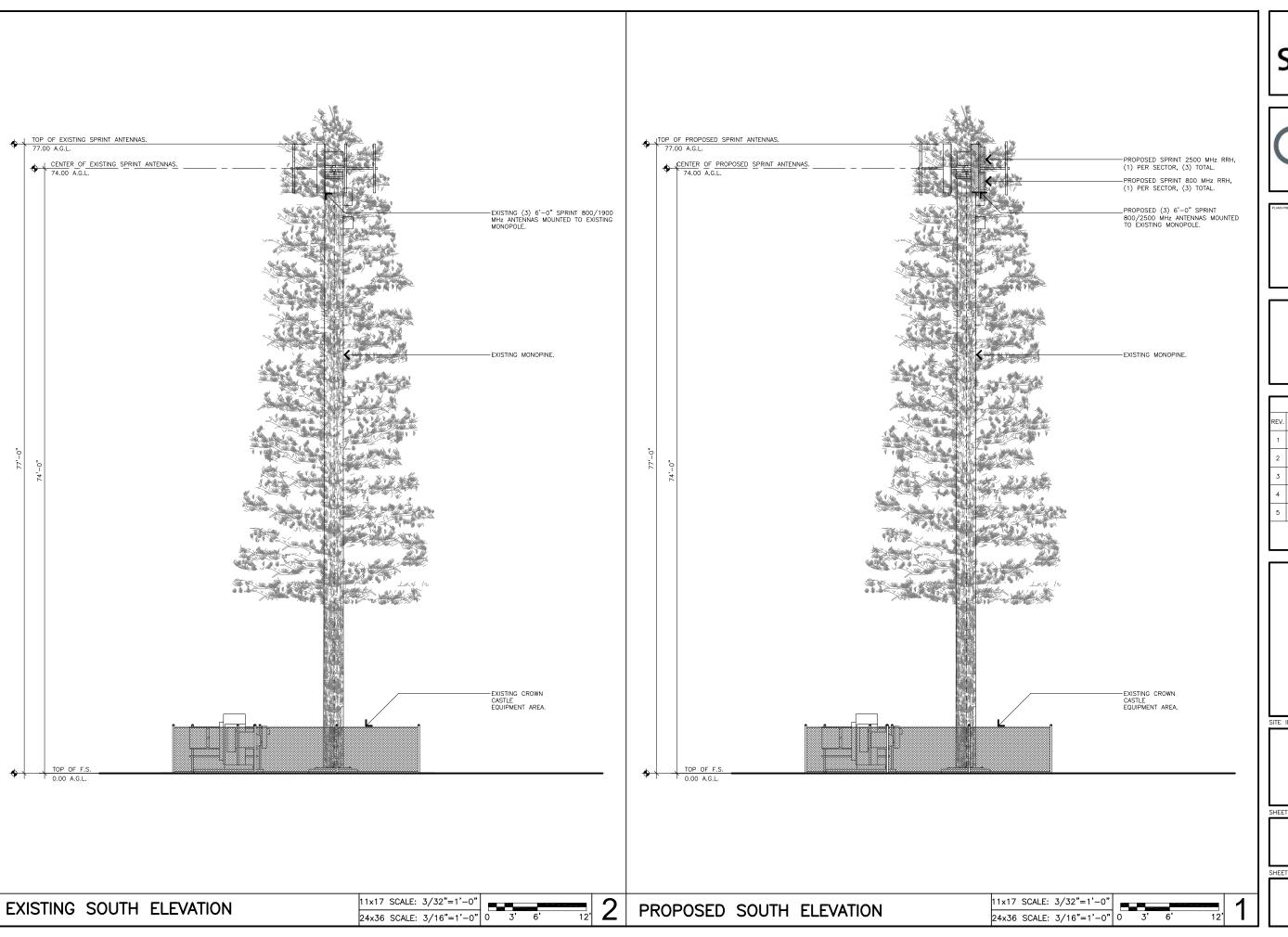
SITE INFORMATION:

VR33XC017 CROWN SITE: 881026 POINT MUGU

4710 EAST HUENEME ROAD OXNARD, CALIFORNIA 93033 VENTURA COUNTY

ANTENNA LAYOUT PLAN

SHEET NUMBER:









Jeffrey Rome | ASSOCIATES

REVISIONS	

REVISIONS				
REV.	DATE	DESCRIPTION	INIT.	
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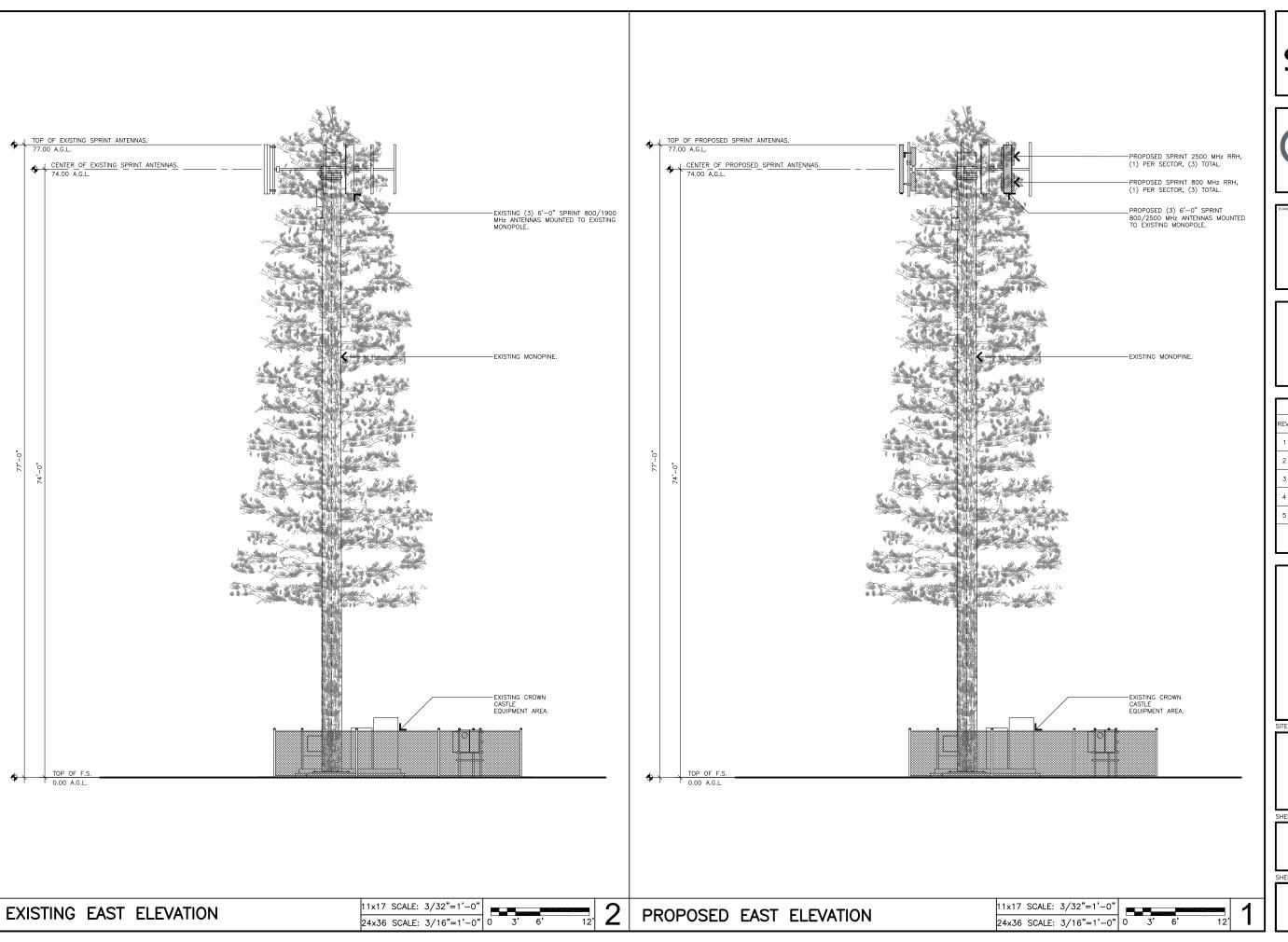
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VR33XC017 CROWN SITE: 881026 POINT MUGU

4710 EAST HUENEME ROAD OXNARD, CALIFORNIA 93033 VENTURA COUNTY

ELEVATIONS

SHEET NUMBER:









Jeffrey Rome | ASSOCIATES architecture | telecommunications

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SITE INFORMATION:

VR33XC017 CROWN SITE: 881026 POINT MUGU

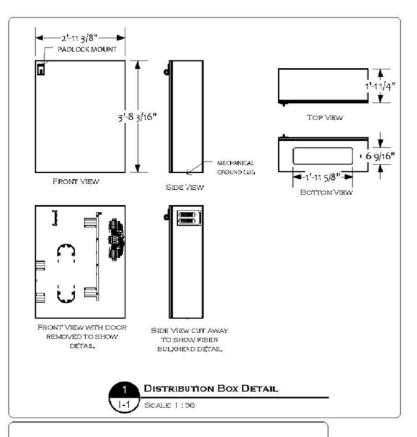
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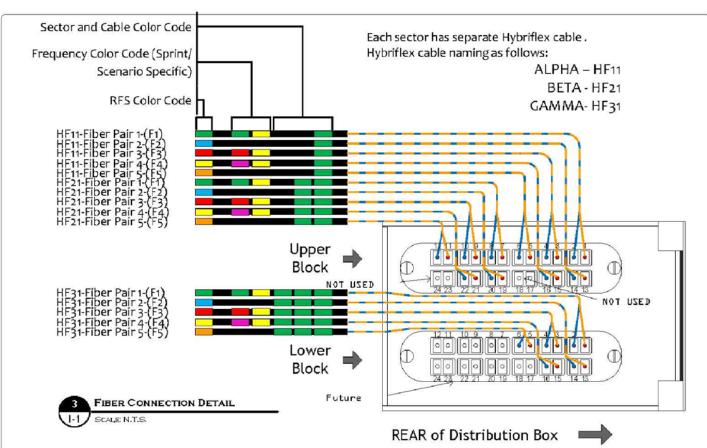
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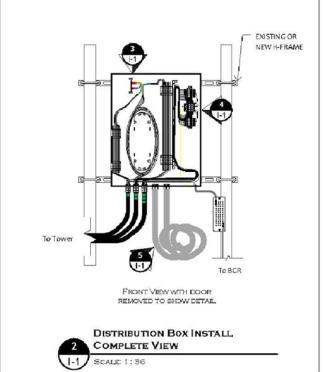
ELEVATIONS

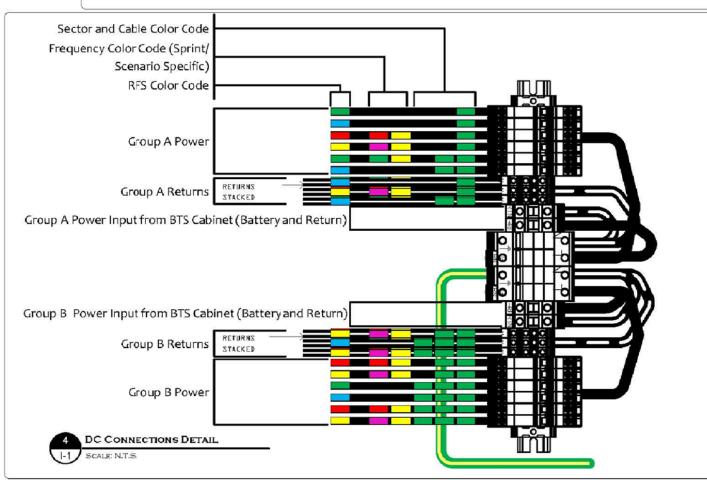
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A-5









NOTES:

- Distribution Box is kitted with 50' of 1 ½" Liquidtight conduit and connectors. This should be-
 - split in half (25' per),

NOTES

I-1 SCALE: N.A.

- terminated to the Distribution Box as
 shown.
- ran to and coiled as close to where the cabinet is going to be mounted as possible.
- Distribution Box is kitted with 2AWG, power cable 35' X 2ea. Runs red and 2ea. Runs black. This should be coiled and left inside Distribution Box.

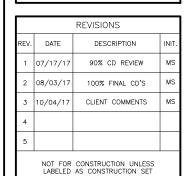
BTS installation team will terminate Liquid-tight, run the fiber jumpers and power cables from BTS Cabinet to Distribution Box.







Jeffrey Rome | ASSOCIATES architecture | telecommunications 131 Innovation Drive; Suite 100 Irvine, California 92617 tel 949.760.3931





SITE INFORMATION:

VR33XC017 CROWN SITE: 881026 POINT MUGU

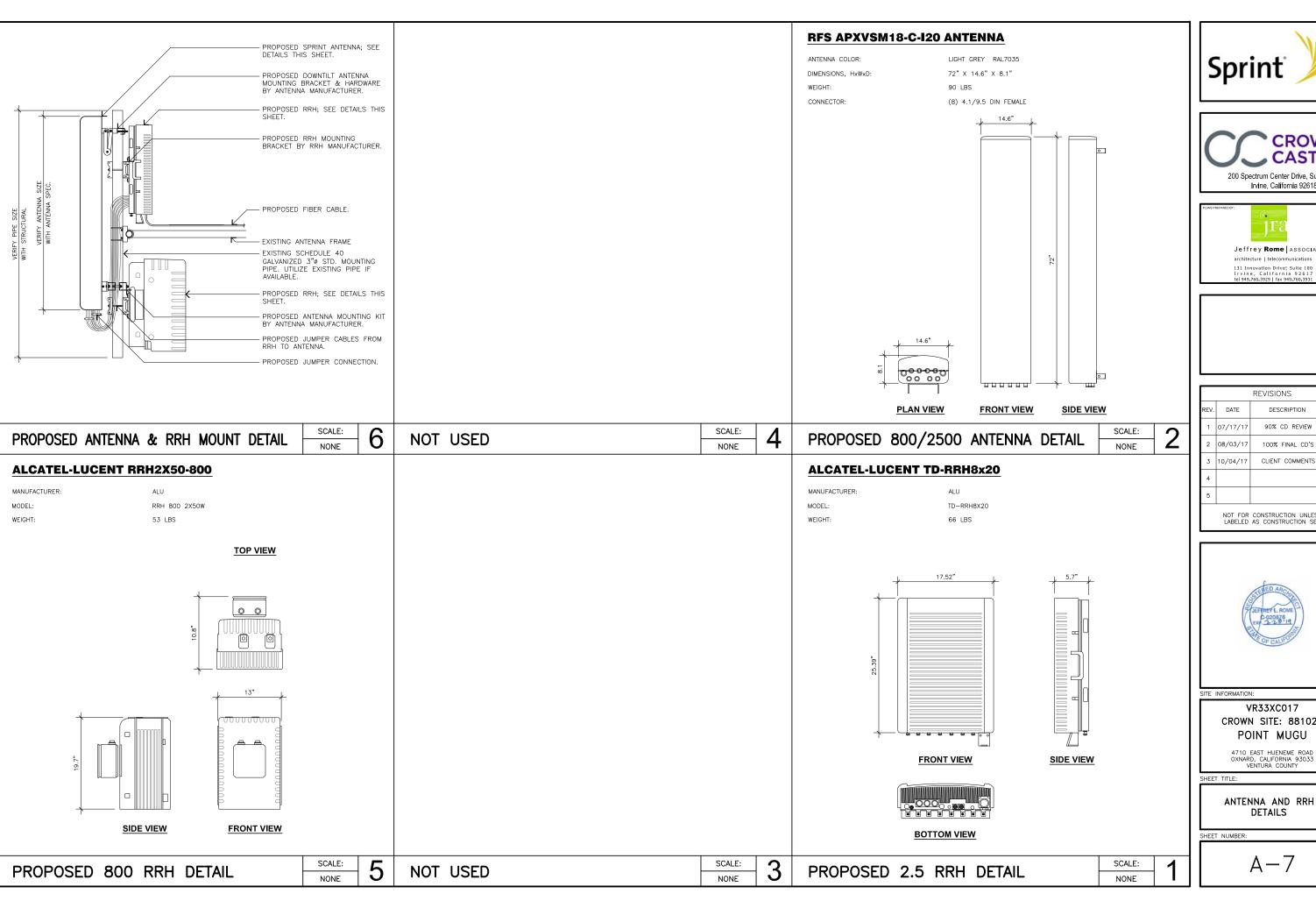
> 4710 EAST HUENEME ROAD OXNARD, CALIFORNIA 93033 VENTURA COUNTY

SHEET TITL

JUNCTION BOX DETAIL

SHEET NUMBER:

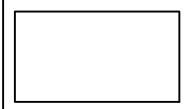
A-6











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	3	10/04/17	CLIENT COMMENTS	MS	
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	5				
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CROWN SITE: 881026 POINT MUGU

ANTENNA AND RRH

Product Data Sheet HB114-13U3M12-xxxF

HYBRIFLEX™ RRH Hybrid Feeder Cabling Solution, 3x18, 6AWG, Riser, 1-1/4", Multi-Mode Fiber

Product Description

RFS' HYBRIFLEX Remote Radio Head (RRH) hybrid feeder cabling solution combines optical fiber and DC power for RRHs in a single lightweight aluminum corrugated cable, making it the world's most innovative solution for RRH deployments.

It was developed to reduce installation complexity and costs at Cellular sites. HYBRIFLEX allows mobile operators deploying an RRH architecture to standardize the RRH installation process and eliminate the need for and cost of cable grounding. HYBRIFLEX combines optical fiber (multi-mode or single-mode) and power in a single corrugated cable. Standard RFS CELLFLEX® accessories can be used with HYBRIFLEX cable.

Features/Benefits

- Aluminum corrugated armor with outstanding bending characteristics minimizes installation time and enables mechanical protection and shielding
- Outer conductor grounding Eliminates typical grounding requirements and saves on installation costs
- Lightweight solution and compact design Decreases tower loading
- Robust cabling Eliminates need for expensive cable trays and ducts
- Installation of tight bundled fiber optic cable pairs directly to the RRH Reduces CAPEX and wind load by eliminating need for interconnection
- Optical fiber and power cables housed in single corrugated cable Saves CAPEX by standardizing RRH cable installation and reducing installation requirements
- UL-Listed, flame-retardant jacket, UV protected assembly Allows both indoor and outdoor applications



Figure 1: HYBRIFLEX Series

Outer Conductor Armor:	Corrugated Aluminum	[mm (in)]	36.0 (1.42)
lacket:	Flame Retardant, UV-Resistant	[mm (in)]	39.0 (1.54)
standards (meets or exceeds)		UL1569 Type MC UL1	Listed
Mechanical Properties		537	
Weight, Approximate		[kg/m (lb/ft)]	1.48 (0.992)
Minimum Bending Radius, Sing		[mm (in)]	150 (6)
Minimum Bending Radius, Rep		[mm (in)]	350 (10)
Recommended/Maximum Clam	np Spacing	[m (ft)]	1.0 / 1.2 (3.25 / 4.0)
Electrical Properties		55% TFA	
DC-Resistance Outer Conducto		$[\Omega/\text{km} (\Omega/1000\text{ft})]$	0.9 (0.27)
DC-Resistance Power Cable, 13	3.3mm² (6AWG)	$[\Omega/\text{km} (\Omega/1000\text{ft})]$	1.4 (0.42)
Fiber Optic Properties			
Version			Multi-mode bend tolerant fiber-12 channel cable
Quantity, Fiber Count			18 pairs (9 main, 9 spares)
Core/Clad		[µm]	50/125
Primary Coating (Acrylate)	20 - Date -	[µm]	250
Minimum Bending Radius (insta	allation)	[mm (in)]	114.3 (4.5)
nsertion Loss @ wavelength 85	50nm	dB/km	3.0
		dB/km	1.0
nsertion Loss @ wavelength 13	310nm	dB/Km	1.0
	310nm	dB/KIII	UL Listed Type OFNR (UL1666)
nsertion Loss @ wavelength 13 Standards (Meets or exceeds)	310nm	ав/кт	
Standards (Meets or exceeds)	310nm	ав/кт	UL Listed Type OFNR (UL1666)
otandards (Meets or exceeds) DC Power Cable Properties	310nm		UL Listed Type OFNR (UL1666)
Standards (Meets or exceeds) DC Power Cable Properties Size (Power)	310nm	[mm² (AWG)]	UL Listed Type OFNR (UL1666) RoHS Compliant
Standards (Meets or exceeds) DC Power Cable Properties Size (Power) Quantity, Wire Count (Power)	310nm		UL Listed Type OFNR (UL1666) RoHS Compliant 13.3 (6)
Standards (Meets or exceeds) DC Power Cable Properties Size (Power) Quantity, Wire Count (Power) Type	310nm		UL Listed Type OFNR (UL1666) RoHS Compliant 13.3 (6) 6 (3 pairs)
Standards (Meets or exceeds) DC Power Cable Properties Size (Power) Quantity, Wire Count (Power) Type Strands		[mm² (AWG)]	UL Listed Type OFNR (UL1666) ROHS Compliant 13.3 (6) 6 (3 pairs) PVC
Standards (Meets or exceeds) DC Power Cable Properties Size (Power) Quantity, Wire Count (Power) Sype Strands Primary Jacket Diameter, Nomir			UL Listed Type OFNR (UL1666) RoHS Compliant 13.3 (6) 6 (3 pairs) PVC 19 6.4 (0.252)
Standards (Meets or exceeds) DC Power Cable Properties Size (Power) Quantity, Wire Count (Power) Type Strands		[mm² (AWG)]	UL Listed Type OFNR (UL1666) RoHS Compliant 13.3 (6) 6 (3 pairs) PVC 19 6.4 (0.252) Power Wires
Standards (Meets or exceeds) DC Power Cable Properties Size (Power) Quantity, Wire Count (Power) Sype Strands Primary Jacket Diameter, Nomir		[mm² (AWG)]	UL Listed Type OFNR (UL1666) RoHS Compliant 13.3 (6) 6 (3 pairs) PVC 19 6.4 (0.252) Power Wires UL Standard B3, 1581
Standards (Meets or exceeds) DC Power Cable Properties Size (Power) Quantity, Wire Count (Power) Sype Strands Primary Jacket Diameter, Nomir		[mm² (AWG)]	UL Listed Type OFNR (UL1666) RoHS Compliant 13.3 (6) 6 (3 pairs) PVC 19 6.4 (0.252) Power Wires UL Standard 83, 1581 National Electrical Code, NFPA 70
Standards (Meets or exceeds) DC Power Cable Properties Size (Power) Quantity, Wire Count (Power) Sype Strands Primary Jacket Diameter, Nomir		[mm² (AWG)]	UL Listed Type OFNR (UL1666) RoHS Compliant 13.3 (6) 6 (3 pairs) PVC 19 6.4 (0.252) Power Wires UL Standard 83, 1581 National Electrical Code, NFPA 70 VW-1, THHN/THWN
Standards (Meets or exceeds) DC Power Cable Properties Size (Power) Quantity, Wire Count (Power) Sype Strands Primary Jacket Diameter, Nomir		[mm² (AWG)]	UL Listed Type OFNR (UL1666) RoHS Compliant 13.3 (6) 6 (3 pairs) PVC 19 6.4 (0.252) Power Wires UL Standard B3, 1581 National Electrical Code, NFPA 70 VW-1, THHN/THWN ROHS/REACH Compliant
Standards (Meets or exceeds) DC Power Cable Properties Size (Power) Quantity, Wire Count (Power) Sype Strands Primary Jacket Diameter, Nomir		[mm² (AWG)]	UL Listed Type OFNR (UL1666) RoHS Compliant 13.3 (6) 6 (3 pairs) PVC 19 6.4 (0.252) Power Wires UL Standard 83, 1581 National Electrical Code, NFPA 70 VW-1, THHN/THWN
Standards (Meets or exceeds) DC Power Cable Properties Size (Power) Quantity, Wire Count (Power) Type Strands Primary Jacket Diameter, Nomir Standards (Meets or exceeds)		[mm² (AWG)] [mm (in)]	UL Listed Type OFNR (UL1666) RoHS Compliant 13.3 (6) 6 (3 pairs) PVC 19 6.4 (0.252) Power Wires UL Standard 83, 1581 National Electrical Code, NFPA 70 VW-1, THHN/THWN ROHS/REACH Compliant Oil and Gasoline Resistance II
Standards (Meets or exceeds) DC Power Cable Properties Size (Power) Quantity, Wire Count (Power) Kype Strands Primary Jacket Diameter, Nomir Standards (Meets or exceeds) Environment Installation Temperature		[mm² (AWG)] [mm (in)]	UL Listed Type OFNR (UL1666) RoHS Compliant 13.3 (6) 6 (3 pairs) PVC 19 6.4 (0.252) Power Wires UL Standard B3, 1581 National Electrical Code, NFPA 70 VW-1, THHN/THWN ROHS/REACH Compliant Oil and Gasoline Resistance II -20 to +65 (-4 to +149)
Standards (Meets or exceeds) DC Power Cable Properties Size (Power) Quantity, Wire Count (Power) Type Strands Primary Jacket Diameter, Nomir Standards (Meets or exceeds)		[mm² (AWG)] [mm (in)]	UL Listed Type OFNR (UL1666) RoHS Compliant 13.3 (6) 6 (3 pairs) PVC 19 6.4 (0.252) Power Wires UL Standard 83, 1581 National Electrical Code, NFPA 70 VW-1, THHN/THWN ROHS/REACH Compliant Oil and Gasoline Resistance II

HB114-13U3M12-xxxF

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Radio Frequency Systems

Print Date: 1.11.2013

SCALE:

NONE

Rev: P1

SCALE: NONE







Jeffrey Rome | ASSOCIATES

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REVISIONS				
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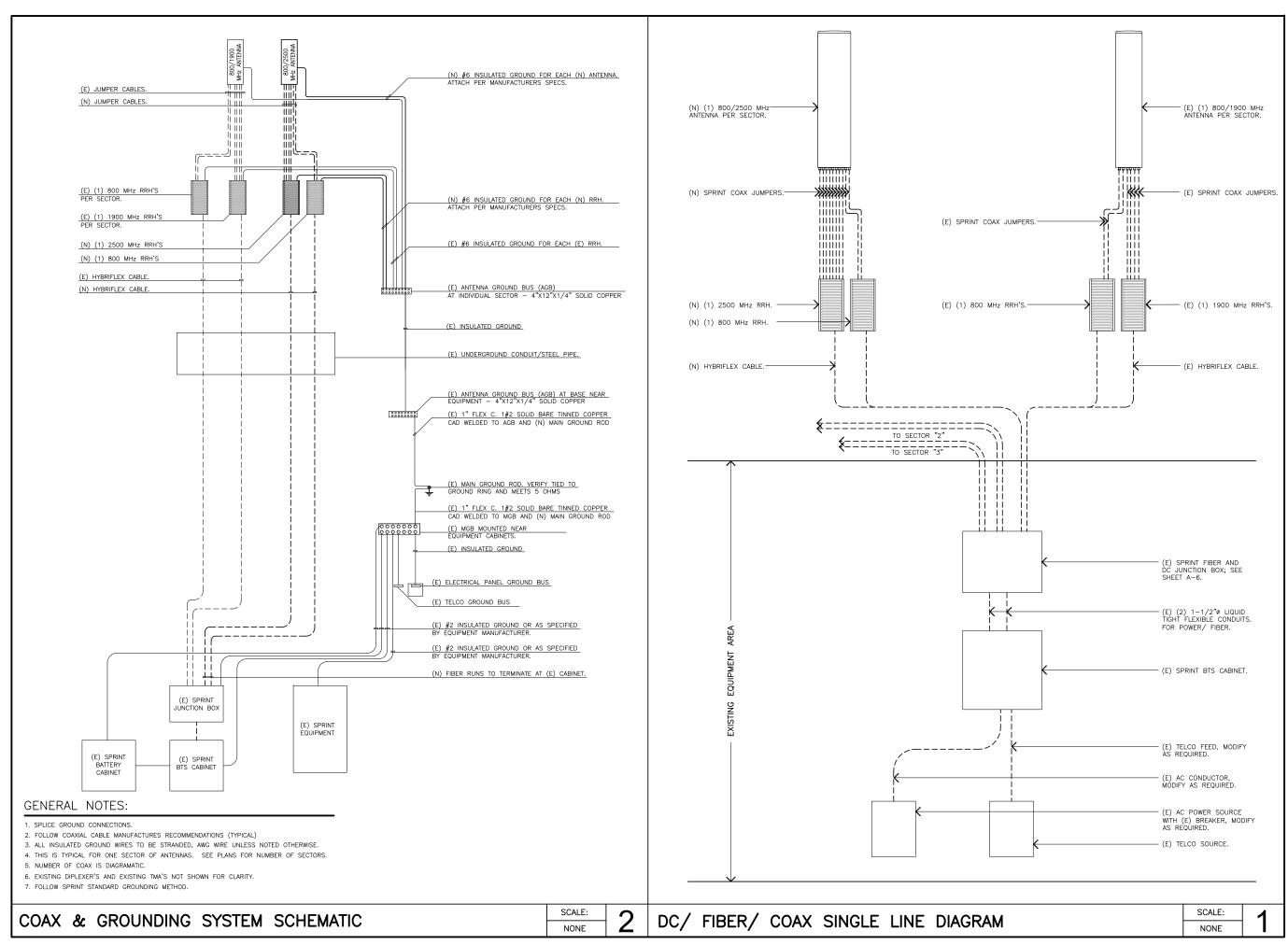
SITE INFORMATION:

VR33XC017 CROWN SITE: 881026 POINT MUGU

4710 EAST HUENEME ROAD OXNARD, CALIFORNIA 93033 VENTURA COUNTY

FEEDER CABLE **SPECIFICATIONS**

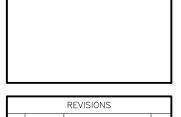
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SITE INFORMATION

VR33XC017 CROWN SITE: 881026 POINT MUGU

4710 EAST HUENEME ROAD OXNARD, CALIFORNIA 93033 VENTURA COUNTY

SHEET TITLE:

DC SINGLE LINE DIAGRAMS

SHEET NUMBER:

E-1

Permittee: Crown Castle

Date of Public Hearing: February 18, 2021

Date of Approval: Page 1 of 13

Location: 4710 E. Hueneme Road

EXHIBIT 3

CONDITIONS OF APPROVAL FOR CROWN CASTLE WIRELESS COMMUNICATION FACILITY CONDITIONAL USE PERMIT (CUP) CASE NO. PL20-0094

RESOURCE MANAGEMENT AGENCY (RMA) CONDITIONS

Planning Division

1. Project Description

This Conditional Use Permit (CUP) is based on and limited to compliance with the project description stated in this condition below, all exhibits of the Planning Director hearing on February 18, 2021, and conditions of approval set forth below. Together, these conditions and documents describe the "Project." Any changes in the Project must be reviewed and approved by the County in order to determine if the Project deviations conform to the Project as approved. Project deviations may require Planning Director approval for changes in the permit or further California Environmental Quality Act (CEQA) environmental review, or both. Any Project deviation that is implemented without requisite County review and approval(s) may constitute a violation of the conditions of this permit and applicable law.

The Project description is as follows:

The applicant requests that a CUP be granted to authorize the continued use, operation, and maintenance of a Wireless Communication Facility consisting of the following:

- One 77-foot tall faux pine antenna structure;
- Six (6) 6-foot tall panel antennas;
- Twelve (12) Remote Radio Heads (RRH):
- 841-square-foot fenced lease area.

The WCF will be unmanned, except for occasional periodic maintenance visits, and will operate 24 hours a day, 365 days per year. Access to the facility is available from East Hueneme Road, a public, paved road. Water service is not required to operate or maintain the proposed project, and no exterior lighting or grading is proposed. No new fencing is proposed as part of this project.

The development, use, and maintenance of the property, the size, shape, arrangement, and location of the structure, shall conform to the project description above and all approved County land use hearing exhibits in support of the Project and remaining conditions of approval below.

County of Ventura
Planning Director Hearing
Case No. PL20-0094
Exhibit 3 - Draft Condition of Approval

Permittee: Crown Castle

Date of Public Hearing: February 18, 2021

Date of Approval: Page 2 of 13

Location: 4710 E. Hueneme Road

2. Site Maintenance

Purpose: To ensure that the project site is maintained in a neat and orderly manner so as not to create any hazardous conditions or unsightly conditions which are visible from outside of the project site.

Requirement: The Permittee shall maintain the Project site in a neat and orderly manner, and in compliance with the Project description set forth in Condition No. 1. Only equipment and/or materials which the Planning Director determines to substantially comply with the Project description shall be stored within the Project site during the life of the Project.

Documentation: The Permittee shall maintain the Project site in compliance with Condition No. 1 and the approved plans for the Project.

Timing: The Permittee shall maintain the Project site in a neat and orderly manner and in compliance with Condition No. 1 throughout the life of the Project.

Monitoring and Reporting: The County Building Inspector, Public Works Agency Grading Inspector, Fire Marshall, and/or Planning Division staff has the authority to conduct periodic site inspections to ensure the Permittee's ongoing compliance with this condition consistent with the requirements of § 8114-3 of the Ventura County Non-Coastal Zoning Ordinance.

3. CUP Modification

Prior to undertaking any operational or construction-related activity which is not expressly described in these conditions, the Permittee shall first contact the Planning Director to determine if the proposed activity requires a modification of this CUP. The Planning Director may, at the Planning Director's sole discretion, require the Permittee to file a written and/or mapped description of the proposed activity in order to determine if a CUP modification is required. If a CUP modification is required, the modification shall be subject to:

- The modification approval standards of the Ventura County Ordinance Code in effect at the time the modification application is acted on by the Planning Director; and,
- b. Environmental review, as required pursuant to the California Environmental Quality Act (CEQA; California Public Resources Code, §§ 21000-21178) and the State CEQA Guidelines (California Code of Regulations, Title 14, Chapter 3, §§ 15000-15387), as amended from time to time.

Conditions of Approval for Case No. PL20-0094 Location: 4710 E. Hueneme Road

Permittee: Crown Castle

Date of Public Hearing: February 18, 2021

Date of Approval: Page 3 of 13

4. Construction Activities

Prior to any construction, the Permittee shall obtain a Zoning Clearance for Construction from the Planning Division, and a Building Permit from the Building and Safety Division.

5. Acceptance of Conditions and Schedule of Enforcement Responses

The Permittee's acceptance of this CUP and/or operations under this CUP shall constitute the Permittee's formal agreement to comply with all conditions of this CUP. Failure to abide by and comply with any condition for the granting of this CUP shall constitute grounds for enforcement action provided in the *Ventura County Non-Coastal Zoning Ordinance* (Article 14), which shall include, but is not limited to, the following:

- a. Public reporting of violations to the Planning Commission and/or Board of Supervisors;
- b. Suspension of the permitted land uses (Condition No. 1);
- c. Modification of the CUP conditions listed herein;
- d. Recordation of a "Notice of Noncompliance" on the deed to the subject property;
- e. The imposition of civil administrative penalties; and/or,
- f. Revocation of this CUP.

The Permittee is responsible for being aware of and complying with, the CUP conditions and all applicable federal, state, and local laws and regulations.

6. Time Limits

a. Use Inauguration:

- (1) The approval decision for this CUP becomes effective upon the expiration of the 10-day appeal period following the approval decision, or when any appeals of the decision are finally resolved. Once the approval decision becomes effective, the Permittee must obtain a Zoning Clearance for Use Inauguration in order to initiate the land uses set forth in Condition No. 1.
- (2) This CUP shall expire and become null and void if the Permittee fails to obtain a Zoning Clearance for Use Inauguration within one year from the date the approval decision of this CUP becomes effective. The Planning Director may grant a one-year extension of time to the Permittee in order to obtain the Zoning Clearance for Use Inauguration if the Permittee can demonstrate to the satisfaction of the Planning Director that the Permittee has made a diligent effort to implement the Project, and the Permittee has requested the time extension in writing at least 30 days prior to the one-year expiration date.

Conditions of Approval for Case No. PL20-0094 Location: 4710 E. Hueneme Road

Permittee: Crown Castle

Date of Public Hearing: February 18, 2021

Date of Approval: Page 4 of 13

(3) Prior to the issuance of the Zoning Clearance for Use Inauguration, all fees and charges billed to that date by any County agency, as well as all fines, penalties, and sureties, must be paid in full. After issuance of the Zoning Clearance for Use Inauguration, any final billed processing fees must be paid within 30 days of the billing date or the County may revoke this CUP.

- b. <u>Permit Life or Operations Period:</u> This CUP will expire on <u>TBD</u>. The lack of additional notification of the expiration date provided by the County to the Permittee shall not constitute grounds to continue the uses that are authorized by this CUP after the CUP expiration date. The uses authorized by this CUP may continue after the CUP expiration date if:
 - (1) The Permittee has filed a permit modification application pursuant to § 8111-6 of the *Ventura County Non-Coastal Zoning Ordinance* prior to TBD; and
 - (2) The County decision-maker grants the requested modification.

The uses authorized by this CUP may continue during processing of a timely-filed modification application in accordance with § 8111-2.10 of the *Ventura County Non-Coastal Zoning Ordinance*.

7. <u>Documentation of Compliance with Other Agencies' Requirements Related to this CUP</u>

Purpose: To ensure compliance with and notification of federal, state, and/or local government regulatory agencies that have requirements that pertain to the Project (Condition No. 1, above) that is the subject of this CUP.

Requirement: Upon the request of the Planning Director, the Permittee shall provide the Planning Division with documentation (e.g., copies of permits or agreements from other agencies, which are required pursuant to a condition of this CUP) to verify that the Permittee has obtained or satisfied all applicable federal, state, and local entitlements and conditions that pertain to the project.

Documentation: The Permittee shall provide this documentation to the Planning Division in the form that is acceptable to the agency issuing the entitlement or clearance, to be included in the Planning Division Project file.

Timing: The documentation shall be submitted to the Planning Division prior to the issuance of the Zoning Clearance for Use Inauguration or as dictated by the respective agency.

Permittee: Crown Castle

Date of Public Hearing: February 18, 2021

Date of Approval: Page 5 of 13

Monitoring and Reporting: The Planning Division shall maintain the documentation provided by the Permittee in the respective project file. In the event that the federal, state, or local government regulatory agency prepares new documentation due to changes in the Project or the other agency's requirements, the Permittee shall submit the new documentation within 30 days of receipt of the documentation from the other agency.

Location: 4710 E. Hueneme Road

8. Notice of CUP Requirements and Retention of CUP Conditions On-Site

Purpose: To ensure full and proper notice of these CUP conditions affecting the use of the subject property.

Requirement: Unless otherwise required by the Planning Director, the Permittee shall notify, in writing, the Property Owner(s) of record, contractors, and all other parties and vendors regularly dealing with the daily operation of the proposed activities, of the pertinent conditions of this CUP.

Documentation: The Permittee shall present to the Planning Division staff copies of the conditions, upon Planning Division staff's request.

Timing: Prior to issuance of a Zoning Clearance for Use Inauguration and throughout the life of the Project.

Monitoring and Reporting: The Planning Division has the authority to conduct periodic site inspections to ensure ongoing compliance with this condition consistent with the requirements of § 8114-3 of the *Ventura County Non-Coastal Zoning Ordinance*.

9. Recordation of Notice of Land Use Entitlement

Purpose: The Permittee shall record a "Notice of Land Use Entitlement" form and the conditions of this CUP with the deed for the subject property that notifies the current and future Property Owner(s) of the conditions of this CUP.

Requirement: The Property Owner shall sign, have notarized, and record with the Office of the County Recorder, a "Notice of Land Use Entitlement" form furnished by the Planning Division and the conditions of this CUP, with the deed of the property that is subject this CUP.

Documentation: Recorded "Notice of Land Use Entitlement" form and conditions of this CUP.

Timing: The Permittee shall record the "Notice of Land Use Entitlement" form and conditions of this CUP, prior to issuance of a Zoning Clearance for Use Inauguration.

Conditions of Approval for Case No. PL20-0094 Location: 4710 E. Hueneme Road

Permittee: Crown Castle

Date of Public Hearing: February 18, 2021

Date of Approval: Page 6 of 13

Monitoring and Reporting: The Permittee shall return a copy of the recorded "Notice of Land Use Entitlement" form and conditions of this CUP to Planning Division staff to be included in the project file.

10. Financial Responsibility for Compliance Monitoring and Enforcement

- a. Cost Responsibilities: The Permittee shall bear the full costs of all County staff time, materials, and County-retained consultants associated with condition compliance review and monitoring, CEQA mitigation monitoring, other permit monitoring programs, and enforcement activities, actions, and processes conducted pursuant to the *Ventura County Non-Coastal Zoning Ordinance* (§ 8114-3) related to this CUP. Such condition compliance review, monitoring, and enforcement activities may include (but are not limited to): periodic site inspections; preparation, review, and approval of studies and reports; review of permit conditions and related records; enforcement hearings and processes; drafting and implementing compliance agreements; and attending to the modification, suspension, or revocation of permits. Costs will be billed at the rates set forth in the Planning Division or other applicable County Fee Schedule, and at the contract rates of County-retained consultants, in effect at the time the costs are incurred.
- b. Pursuant to the requirements of CUP 5097, the Resource Management Agency created Condition Compliance Case No. CC06-0169 to cover the costs associated with condition compliance review, monitoring, and enforcement activities, and any duly-imposed civil administrative penalties, regarding CUP 5097. The Planning Division will continue to use Condition Compliance Case No. CC06-0169 to cover the costs associated with condition compliance review, monitoring, and enforcement activities described in subsection 10.a (above), and any duly-imposed civil administrative penalties regarding this CUP.

Within 10 calendar days of the effective date of the final decision approving this CUP, the Permittee shall submit a new, updated, and completed reimbursement agreement for Condition Compliance Case No. CC06-0169, in a form provided by the Planning Division, obligating the Permittee to pay all condition compliance review, monitoring, and enforcement costs, and any civil administrative penalties, subject to the Permittee's right to challenge all such charges and penalties prior to payment.

c. Billing Process: The Permittee shall pay all Planning Division invoices within 30 days of receipt thereof. Failure to pay an invoice shall subject the Permittee to late fees and charges set forth in the Planning Division Fee Schedule, and shall be grounds for suspension, modification, or revocation of this CUP. The

Conditions of Approval for Case No. PL20-0094 Location: 4710 E. Hueneme Road

Permittee: Crown Castle

Date of Public Hearing: February 18, 2021

Date of Approval: Page 7 of 13

Permittee shall have the right to challenge any charge or penalty prior to payment.

11. Defense and Indemnification

- a. The Permittee shall defend, at the Permittee's sole expense with legal counsel acceptable to the County, against any and all claims, actions, or proceedings against the County, any other public agency with a governing body consisting of the members of the County Board of Supervisors, or any of their respective board members, officials, employees and agents (collectively, "Indemnified Parties") arising out of or in any way related to the County's issuance, administration, or enforcement of this CUP. The County shall promptly notify the Permittee of any such claim, action or proceeding and shall cooperate fully in the defense.
- b. The Permittee shall also indemnify and hold harmless the Indemnified Parties from and against any and all losses, damages, awards, fines, expenses, penalties, judgments, settlements, or liabilities of whatever nature, including but not limited to court costs and attorney fees (collectively, "Liabilities"), arising out of or in any way related to any claim, action or proceeding subject to subpart (a) above, regardless of how a court apportions any such Liabilities as between the Permittee, the County, and/or third parties.
- c. Except with respect to claims, actions, proceedings, and Liabilities resulting from an Indemnified Party's sole active negligence or intentional misconduct, the Permittee shall also indemnify, defend (at Permittee's sole expense with legal counsel acceptable to County), and hold harmless the Indemnified Parties from and against any and all claims, actions, proceedings, and Liabilities arising out of, or in any way related to, the construction, maintenance, land use, or operations conducted pursuant to this CUP, regardless of how a court apportions any such Liabilities as between the Permittee, the County, and/or third parties. The County shall promptly notify the Permittee of any such claim, action, or proceeding and shall cooperate fully in the defense.
- d. Neither the issuance of this CUP, nor compliance with the conditions hereof, shall relieve the Permittee from any responsibility otherwise imposed by law for damage to persons or property; nor shall the issuance of this CUP serve to impose any liability upon the Indemnified Parties for injury or damage to persons or property.

12. Invalidation of Condition(s)

If any of the conditions or limitations of this CUP are held to be invalid in whole or in part by a court of competent jurisdiction, that holding shall not invalidate any of the remaining CUP conditions or limitations. In the event that any condition imposing a

Permittee: Crown Castle

Date of Public Hearing: February 18, 2021

Date of Approval: Page 8 of 13

fee, exaction, dedication, or other mitigation measure is challenged by the Permittee in an action filed in a court of competent jurisdiction, or threatened to be filed therein, the Permittee shall be required to fully comply with this CUP, including without limitation, by remitting the fee, exaction, dedication, and/or by otherwise performing all mitigation measures being challenged. This CUP shall continue in full force unless, until, and only to the extent invalidated by a final, binding judgment issued in such action.

Location: 4710 E. Hueneme Road

If a court of competent jurisdiction invalidates any condition in whole or in part, and the invalidation would change the findings, and/or the mitigation measures associated with the approval of this CUP, at the discretion of the Planning Director, the Planning Director may review the project and impose substitute feasible conditions/mitigation measures to adequately address the subject matter of the invalidated condition. The Planning Director shall make the determination of adequacy. If the Planning Director cannot identify substitute, feasible conditions/mitigation measures to replace the invalidated condition and cannot identify overriding considerations for any significant impacts that are not mitigated to a level of insignificance as a result of the invalidation of the condition, then this CUP may be revoked.

13. Consultant Review of Information and Consultant Work

The County and all other County permitting agencies for the Project have the option of referring any and all special studies that these conditions may require to an independent and qualified consultant for review and evaluation of issues beyond the expertise or resources of County staff.

Prior to the County engaging any independent consultants or contractors pursuant to the conditions of this CUP, the County shall confer in writing with the Permittee regarding the necessary work to be contracted, as well as the estimated costs of such work. Whenever feasible, the County will use the lowest responsible bidder or proposer. Any decisions made by County staff in reliance on consultant or contractor work may be appealed pursuant to the appeal procedures contained in the Ventura County Zoning Ordinance Code then in effect.

The Permittee may hire private consultants to conduct work required by the County, but only if the consultant and the consultant's proposed scope-of-work are first reviewed and approved by the County. The County retains the right to hire its own consultants to evaluate any work that the Permittee or a contractor of the Permittee undertakes. In accordance with Condition No. 10 above, if the County hires a consultant to review any work undertaken by the Permittee or hires a consultant to review the work undertaken by a contractor of the Permittee, the hiring of the consultant will be at the Permittee's expense.

Permittee: Crown Castle

Date of Public Hearing: February 18, 2021

Date of Approval: Page 9 of 13

Location: 4710 E. Hueneme Road

14. Relationship of CUP Conditions, Laws and Other Permits

The Permittee shall implement the Project in compliance with all applicable requirements and enactments of federal, state, and local authorities. In the event of conflict between various requirements, the more restrictive requirements shall apply. In the event the Planning Director determines that any CUP condition contained herein is in conflict with any other CUP condition contained herein, when principles of law do not provide to the contrary, the CUP condition most protective of public health and safety and environmental resources shall prevail to the extent feasible.

No condition of this CUP for uses allowed by the Ventura County Ordinance Code shall be interpreted as permitting or requiring any violation of law, lawful rules, or regulations, or orders of an authorized governmental agency. Neither the approval of this CUP, nor compliance with the conditions of this CUP, shall relieve the Permittee from any responsibility otherwise imposed by law for damage to persons or property.

The Permittee shall obtain and maintain a business tax certificate for the operation of the wireless communications facility.

15. Contact Person

Purpose: To designate a person responsible for responding to complaints.

Requirement: The Permittee shall designate a contact person(s) to respond to complaints from citizens and the County which are related to the permitted uses of this CUP. The designated contact person shall be available, via telecommunication, 24 hours a day.

Documentation: The Permittee shall provide the Planning Director with the contact information (e.g., name and/or position title, address, business and cell phone numbers, and email addresses) of the Permittee's field agent who receives all orders, notices, and communications regarding matters of condition and code compliance at the Project site.

Timing: Prior to the issuance of a Zoning Clearance for Use Inauguration, the Permittee shall provide the Planning Division the contact information of the Permittee's agent(s) for the Project file. If the address or phone number of the Permittee's field agent(s) should change, or the responsibility is assigned to another person, the Permittee shall provide Planning Division staff with the new information in writing within three calendar days of the change in the Permittee's field agent.

Monitoring and Reporting: The Planning Division maintains the contact information provided by the Permittee in the Project file. The Planning Division has the authority to periodically confirm the contact information consistent with the requirements of § 8114-3 of the *Ventura County Non-Coastal Zoning Ordinance*.

Permittee: Crown Castle

Date of Public Hearing: February 18, 2021

Date of Approval: Page 10 of 13

Location: 4710 E. Hueneme Road

16. Resolution of Complaints

The following process shall be used to resolve complaints related to the Project:

- a. The Permittee shall post the telephone number for the designated Contact Person as identified pursuant to Condition No. 15 in a visible location on the site. The Contact Person shall be available via telephone on a 24-hour basis. Persons with concerns about a use as it is occurring may directly contact the Contact Person;
- b. If County staff receives a written complaint about the Project, Planning Division staff may contact the Permittee's Contact Person or the Permittee to request information regarding the alleged violation; and,
- c. If, following a complaint investigation by County staff, a violation of Ventura County Code or a condition of this CUP is confirmed, County may initiate enforcement actions pursuant to § 8114-3 of the *Ventura County Non-Coastal Zoning Ordinance*.

17. Reporting of Major Incidents

Purpose: To ensure that the Planning Director is notified of major incidents associated with, or resulting from, the Project.

Requirement: The Permittee shall immediately notify the Planning Director by telephone, email, and/or voicemail of any incidents (e.g., fires, explosions, spills, landslides, or slope failures) that could pose a hazard to life or property inside or outside the CUP area.

Documentation: Upon request of any County agency, the Permittee shall provide a written report of any incident that shall include but is not limited to: a description of the facts of the incident; the corrective measures used, if any; and, the steps taken to prevent a recurrence of the incident.

Timing: The Permittee shall provide the written report to the requesting County agency and Planning Division within seven days of the request.

Monitoring and Reporting: The Planning Division maintains any documentation provided by the Permittee related to major incidents in the Project file.

18. Change of Permittee

Purpose: To ensure that the Planning Division is properly and promptly notified of any change of Permittee.

Requirement: The Permittee shall file, as an initial notice with the Planning Director, the name(s), address(es), telephone number(s), and email addresses of the new owner(s), lessee(s), operator(s) of the permitted uses, and the company officer(s).

Permittee: Crown Castle

Date of Public Hearing: February 18, 2021

Date of Approval: Page 11 of 13

Permittee shall provide the Planning Director with a final notice once the transfer of ownership and/or operational control has occurred.

Location: 4710 E. Hueneme Road

Documentation: The initial notice must be submitted with the new Permittee's and Property Owner's contact information. The final notice of transfer must include the effective date and time of the transfer, and a letter signed by the new Property Owner(s), lessee(s), and/or operator(s) acknowledging and agreeing to comply with all conditions of this CUP.

Timing: The Permittee shall provide written notice to the Planning Director 10 calendar days prior to the change of ownership or change of Permittee. The Permittee shall provide the final notice to the Planning Director within 15 calendar days of the effective date of the transfer.

Monitoring and Reporting: The Planning Division shall maintain notices submitted by the Permittee in the project file and has the authority to periodically confirm the information consistent with the requirements of § 8114-3 of the *Ventura County Non-Coastal Zoning Ordinance*.

19. Removal of Facility Upon Abandonment of Use or Expiration of Permit

Purpose: In compliance with § 8111-2.8 and § 8111-8.1 of the *Ventura County Non-Coastal Zoning Ordinance* and in order to ensure that the use of the subject property remains compatible with existing and potential uses of other property within the general area, the communication facility shall be removed if this CUP expires or if the facility is abandoned.

Requirement: Upon the expiration of this CUP, or abandonment of the use of the communication facility, the Permittee shall:

- a. notify the County that the Permittee has discontinued the use of the facility;
- b. remove the facility and all appurtenant structures; and,
- c. restore the premises to the conditions existing prior to the issuance of the CUP, to the extent feasible, as determined by the Planning Director.

In the event that the Permittee fails to perform the required actions, the Property Owner shall be responsible for compliance with the requirements set forth in this condition. The facility shall be considered to be abandoned if it has not been in use for 12 continuous months.

Documentation: The Permittee shall provide photos of the site after restoration is completed to the Planning Division.

Permittee: Crown Castle

Date of Public Hearing: February 18, 2021

Date of Approval: Page 12 of 13

Location: 4710 E. Hueneme Road

Timing: The Permittee shall complete the notification, removal, and restoration activities within 60 days of the expiration of this CUP, or abandonment of the use, unless the Planning Director grants (in writing) additional time.

Monitoring and Reporting: The Planning Division has the authority to conduct periodic site inspections to ensure compliance with this condition consistent with the requirements of § 8114-3 of the *Ventura County Non-Coastal Zoning Ordinance*.

20. Future Collocation of Wireless Communication Facilities and Equipment

Purpose: To reduce the number of communication facilities and minimize the potential environmental impacts associated with such facilities.

Requirement: The Permittee shall make the facility and site available to other telecommunication carriers, and, in good faith, accommodate all reasonable requests for collocation in the future, subject to the following parameters:

- a. the party seeking the collocation shall be responsible for all facility modifications, environmental review, mitigation measures, associated costs, and permit processing;
- b. the Permittee shall not be not be required to compromise the operational effectiveness of its facility or place its prior approval at risk;
- c. the Permittee shall make its facilities and site available for collocation on a non-discriminatory and equitable cost basis; and,
- d. the County retains the right to verify that the use of the Permittee's facilities and site conforms to County policies.

Documentation: Permittee shall demonstrate to the satisfaction of the Planning Director that the wireless communications tower associated with the subject facility is engineered in a manner that can accommodate supplementary antennas to collocate at least one additional telecommunication carrier.

Timing: Prior to the issuance of a Zoning Clearance for Use Inauguration, the Permittee shall submit evidence to the Planning Division that the facility is engineered to accommodate the collocation of at least one additional carrier.

Monitoring and Reporting: Prior to the issuance of a Certificate of Occupancy, Building and Safety inspectors and Planning Division staff have the authority to inspect the facility to confirm that it is constructed as approved.

FIRE DEPARTMENT CONDITIONS

21. Fire Department Clearance: The Permittee shall obtain VCFPD Form #126

Conditions of Approval for Case No. PL20-0094 Location: 4710 E. Hueneme Road

Permittee: Crown Castle

Date of Public Hearing: February 18, 2021

Date of Approval: Page 13 of 13

"Requirements for Construction" prior to obtaining a building permit for any new structures of additions to existing structures.

- 22. <u>Post Address Numbers</u>: Address numbers, a minimum of 10" high, shall be installed on the fence outside the facility facing the street. The numbers shall be of contrasting color to the background and shall be readily visible at night. Brass or gold-plated numbers shall not be used. Address numbers may be increased at the discretion of the VCFPD.
- 23. <u>Fire Code Permits</u>: Applicant and/or tenant shall obtain all applicable Fire Code permits prior to use of any system or item requiring a Fire Code permit. The applicant shall obtain a Fire Code permit, prior to use, if the stationary lead-acid battery system has a liquid capacity of more than 100 gallons or if any individual lead-acid batteries exceed 20 gallons each. A Fire Code Permit will be required for any propane or flammable/combustible liquids used/stored for emergency generator(s).
- 24. <u>Hazard Abatement</u>: All grass or brush exposing any structure(s) to fire hazards shall be cleared for a distance of 100 feet prior to construction of any structure and shall be maintained in accordance with VCFPD Ordinance.
- 25. <u>Access Road Gates</u>: Any gates to control vehicle access are to be located to allow a vehicle waiting for entrance to be completely off the intersecting roadway. A minimum clear open width of 20 feet shall be provided. If gates are to be locked, a Knox system shall be installed.
- 26. <u>Fire Extinguishers</u>: Fire extinguishers shall be installed in accordance with the Fire Code. The placement of extinguishers shall be subject to review by the Fire District.

ENVIRONMENTAL HEALTH CONDITIONS

27. <u>Compliance with Stormwater Development Construction Program</u>: The storage, handling, and disposal of any potentially hazardous material shall be in compliance with applicable state regulations.

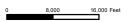




Ventura County, California Resource Management Agency GIS Development & Mapping Services Map created on 1-23-2021

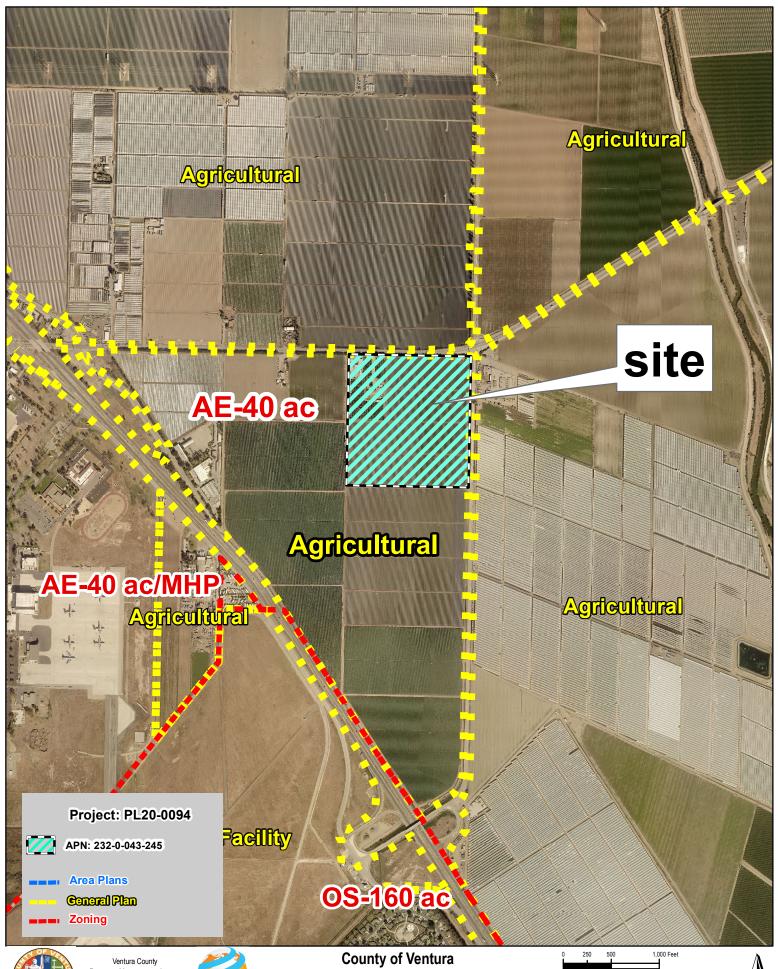


County of Ventura
Planning Director Hearing
Case No. PL20-0094
Exhibit 4 - Location Maps



Disclaimer: This Map was created by the Ventura County Resource Management Agency, Mapping Services - GIS which is designed and operated solely for the convenience of the County and related public agencies. The County does no twarrant the accuracy of this mapand no decision involving a risk of economic loss or physical injury should be made in reliance thereon.







Ventura County
Resource Management Agency
Information Systems GIS Services
Map created on 1-23-2021
Source: Pictometry: 2018



Planning Director Hearing
General Plan & Zoning Map
PL20-0094

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