City of Santa Fe Springs



Planning Commission Meeting

AGENDA

FOR THE REGULAR MEETING OF THE PLANNING COMMISSION
April 8, 2019
6:00 p.m.

Council Chambers 11710 Telegraph Road Santa Fe Springs, CA 90670

Ralph Aranda, Chairperson Frank Ybarra, Vice Chairperson Ken Arnold, Commissioner Francis Carbajal, Commissioner Gabriel Jimenez, Commissioner

<u>Public Comment:</u> The public is encouraged to address the Commission on any matter listed on the agenda or on any other matter within its jurisdiction. If you wish to address the Commission, please complete the card that is provided at the rear entrance to the Council Chambers and hand the card to the Secretary or a member of staff. The Commission will hear public comment on items listed on the agenda during discussion of the matter and prior to a vote. The Commission will hear public comment on matters not listed on the agenda during the Oral Communications period.

Pursuant to provisions of the Brown Act, no action may be taken on a matter unless it is listed on the agenda or unless certain emergency or special circumstances exist. The Commission may direct staff to investigate and/or schedule certain matters for consideration at a future Commission meeting.

Americans with Disabilities Act: In compliance with the ADA, if you need special assistance to participate in a City meeting or other services offered by this City, please contact the City Clerk's Office. Notification of at least 48 hours prior to the meeting or time when services are needed will assist the City staff in assuring that reasonable arrangements can be made to provide accessibility to the meeting or service.

<u>Please Note:</u> Staff reports are available for inspection in the Planning & Development Department, City Hall, 11710 E. Telegraph Road, during regular business hours 7:30 a.m. – 5:30 p.m., Monday – Friday (closed every other Friday) Telephone (562) 868-0511.

1. CALL TO ORDER

2. PLEDGE OF ALLEGIANCE

3. ROLL CALL

Commissioners Aranda, Arnold, Carbajal, Jimenez, and Ybarra.

4. ORAL COMMUNICATIONS

This is the time for public comment on any matter that is not on today's agenda. Anyone wishing to speak on an agenda item is asked to please comment at the time the item is considered by the Planning Commission.

5. MINUTES

Approval of the minutes for the March 11, 2019 Planning Commission meeting

6. PUBLIC HEARING – Continued from the March 11, 2019 meeting

Categorically Exempt - CEQA Guidelines Section 15301, Class 1

Conditional Use Permit Case No. 496-5

A request for a ten-year extension of Wireless Telecommunications Facility Conditional Use Permit Case No. 496, an existing 60'-tall monopole located at 10400 Orr & Day Road (APN: 8008-010-907) in the PF, Public Facilities, Zone.

(American Tower Corporation)

7. PUBLIC HEARING

Categorically Exempt - CEQA Guidelines Section 15301, Class 1

Conditional Use Permit Case No. 790

A request for equipment upgrades and a ten-year approval of an existing rooftop Wireless Telecommunications Facility located at 12717 Marquardt Avenue (APN: 8044-003-016) in the M-2 Heavy Manufacturing Zone.

(Jeremy Siegel of EWA for AT&T)

8. PUBLIC HEARING

Categorically Exempt - CEQA Guidelines Section 15301, Class 1

Conditional Use Permit Case No. 799

A request for a ten-year approval of an existing stealth rooftop wireless telecommunications facility located at 12658 Cisneros Lane (APN: 8005-019-029) in the M-2, Heavy Manufacturing Zone. (J5 Infrastructure Partners)

9. PUBLIC HEARING

General Rule Exemption - CEQA Guidelines Section 15061(b)(3)

Resolution 120-2019 - Wireless Design Guidelines

A request to adopt wireless design guidelines to establish a set of regulations and standards for the design and installation of wireless telecommunications facilities in all areas within the city. The proposed design guidelines apply to the City generally.

10. CONSENT ITEMS

Consent Agenda items are considered routine matters which may be enacted by one motion and roll call vote. Any item may be removed from the Consent Agenda and considered separately by the Planning Commission.

A. CONSENT ITEM

Conditional Use Permit Case No. 638-4

A compliance review to allow the continued operation and maintenance of a recycling/collection facility within the parking lot area of the Santa Fe Springs Marketplace, located at 7902 Norwalk Boulevard (APN: 8176-017-030), in the C-4, Community Commercial Zone. (Brian Jackson for rePlanet)

B. CONSENTITEM

Conditional Use Permit Case No. 693-3

A compliance review to allow the continued operation and maintenance of a meat processing facility at 13538 Imperial Highway – Unit B and 13540 Imperial Highway – Unit C, in the M-2 BP (APN: 8044-002-013), Heavy Manufacturing-Buffer Parking Zone. (Roman Rodriguez, Paloma Mexican Food Corps)

11. ANNOUNCEMENTS

- Commissioners
- Staff

12. ADJOURNMENT

I hereby certify under penalty of perjury under the laws of the State of California, that the foregoing agenda has been posted at the following locations; 1) City Hall, 11710 Telegraph Road; 2) City Library, 11700 Telegraph Road; and 3) Town Center Plaza (Kiosk), 11740 Telegraph Road, not less than 72 hours prior to the meeting.

Planning Secretary

Data





MINUTES OF THE ADJOURNED MEETING OF THE SANTA FE SPRINGS PLANNING COMMISSION

March 11, 2019

1. CALL TO ORDER

Chairperson Aranda called the meeting to order at 6:03 p.m.

2. PLEDGE OF ALLEGIANCE

Chairperson Aranda called upon Planning Commissioner Arnold to lead everyone in the Pledge of Allegiance.

3. ROLL CALL

Members present: Chairperson Aranda

Commissioner Arnold Commissioner Carbajal Commissioner Jimenez Commissioner Ybarra

Staff: Richard L. Adams, II City Attorney

Wayne Morrell, Director of Planning Laurel Reimer, Planning Consultant Jimmy Wong, Planning Consultant Teresa Cavallo, Planning Secretary Claudia Jimenez, Planning Intern Luis Collazo, Code Enforcement Noe Negrete, Director of Public Works Robert Garcia, Public Works Manager

Members absent: None

4. ORAL COMMUNICATIONS

None

5. MINUTES

Approval of the minutes for the November 19, 2018, December 10, 2018 and February 12, 2019 Planning Commission meetings

It was moved by Commissioner Arnold, seconded by Commissioner Ybarra to approve the minutes of November 19, 2018, the minutes of December 10, 2018, and the minutes of February 12, 2019 as submitted, with the following vote:

Ayes: Aranda, Arnold, Carbajal, Jimenez, and Ybarra

Nayes: None Absent: None

PUBLIC HEARING

6. PUBLIC HEARING

<u>Categorically Exempt - CEQA Guidelines Section 15301, Class 1</u> <u>Conditional Use Permit Case No. 496-5</u>

Recommendation: That the Planning Commission:

- Open the Public Hearing and receive any comments from the public regarding Conditional Use Permit Case No. 496-5 and thereafter, close the Public Hearing; and
- Find and determine that the proposed project will not be detrimental to persons or properties in the surrounding area or to the City in general, and will be in conformance with the overall purpose and objective of the Zoning Regulations and will be consistent with the goals, policies and programs of the City's General Plan; and
- Find that the applicant's CUP request meets the criteria set forth in §155.716 of the Zoning Regulations, for the granting of a Conditional Use Permit; and
- Find and determine that pursuant to Section 15301, Class 1 (Existing Facilities), of the California Environmental Quality Act (CEQA), this project is Categorically Exempt; and
- Approve Conditional Use Permit Case No. 496-5, subject to the conditions of approval as contained within Resolution No. 118-2019; and
- Adopt Resolution No. 118-2019, which incorporates the Planning Commission's findings and actions regarding this matter.

Chair Aranda called upon Planning Consultant Laurel Reimer to present Item No. 6 before the Planning Commission. Present in the audience was David Allen, representative for applicant American Tower.

Commissioner Ybarra inquired why this monopole was not disguised as a palm tree or another type of vegetation. Planning Consultant Laurel Reimer replied that the City's cell tower standards does not call for such with an existing cell tower. Director of Planning Wayne Morrell also indicated that when this cell tower was approved the City's cell tower standards consisted of one page, which has since changed.

A discussion ensued regarding the guidelines, the possibility of doing a drop and swap for this monopole.

Chair Aranda called upon the Commissioners for questions and/or comments.

Chair Aranda opened the Public Hearing at 6:18 p.m. and asked if the Applicant would like to approach the podium to address the Planning Commission. The Applicant's Representative David Allen, approached the podium and indicated that the applicant agrees with the Conditions of Approval and spoke about the possibility of concealing the monopole but would need to confirm with his engineering team regarding stealth requirements and maintaining the same level of service.

A discussion ensued about concealing the monopole and adding a condition of approval to stealth the monopole.

City Attorney Richard Adams indicated that there are a number of legal matters to review under Federal Laws. Mr. Adams further stated that if the Planning Commission would like to review the stealth matter further they will need to continue this item.

There being no one further wishing to speak and having no further questions, Chair Aranda closed the Public Hearing at 6:27 p.m. and requested a motion and second for Item No. 6.

Commissioner Ybarra requested that Item 6 be continued to the April 8, 2019 Planning Commission to discuss stealth of the monopole, the associated costs and the engineering requirements.

City Attorney Richard Adams advised Planning Chair Ralph Aranda to reopen the Public Hearing at 6:28 p.m. to continue Item 6 so that it would not have to be re-noticed.

Representative David Allen agreed with continuing Item No. 6 and returning back to the Planning Commission to address their requests.

It was moved by Commissioner Ybarra, seconded by Commissioner Arnold to continue Conditional Use Permit Case No. 496-5 to the April 8, 2019 Planning Commission meeting, which passed by the following roll call vote:

Ayes: Aranda, Arnold, Jimenez, and Ybarra

Nayes: Carbajal Absent: None

City Attorney Richard L. Adams, II read the City's appeal process.

7. PUBLIC HEARING

Adoption of Mitigated Negative Declaration Development Plan Approval Case No. 946

Recommendation: That the Planning Commission:

- Open the Public Hearing and receive any comments from the public regarding Development Plan Approval Case No. 946 and, thereafter, close the Public Hearing; and
- Find and determine that the proposed project will not be detrimental to persons or properties in the surrounding area or to the City in general, and will be in

- conformance with the overall purpose and objective of the Zoning Regulations and consistent with the goals, policies and programs of the City's General Plan; and
- Find that the applicant's request meets the criteria set forth in §155.739 of the Zoning Regulations, for the granting of a Development Plan Approval; and
- Approve and adopt the proposed Mitigated Negative Declaration and Mitigation Monitoring and Reporting Program which, based on the findings of the Initial Study, indicates that there is no substantial evidence that the proposed project will have a significant adverse effect on the environment; and
- Approve Development Plan Approval Case No. 946, subject to the conditions of approval as contained within Resolution 117-2019; and
- Adopt Resolution No. 117-2019, which incorporates the Planning Commission's findings and actions regarding this matter.

Chair Aranda called upon Planning Consultant Laurel Reimer to present Item No. 7 before the Planning Commission. Present in the audience was the applicant, Ed Fineman and the applicant's representatives Jeremy Krout, Konnie Dobreva, Meghan Macias, and Andrea Arcilla of EPD and Architect Mike Gill of RGA.

Planning Consultant Laurel Reimer distributed a comment letter received from Stephan Wandel of Golden Springs Development along with a response letter from the Applicant to the Planning Commissioners.

Chair Aranda called upon the Commissioners for questions and/or comments.

Commissioner Carbajal was concerned about the environmental and traffic impact on the surrounding area. Commissioner Carbajal was also concerned about the unknown end user. Planning Consultant Laurel Reimer replied that depending on the end user they may have to come before the Planning Commission for approval and may have to provide environmental and traffic analysis for their use.

Commissioner Arnold commented if there was an estimate of the number of employees being employed at this facility and the total of parking stalls being provided. Planning Consultant Laurel Reimer replied that an employee count would be determined by the end user and 193 parking stalls are being provided.

Chair Aranda inquired about the type of wall division between the high school and property. Ms. Reimer replied that currently a chain link fence divides the two properties but that an 8 foot concrete wall would be constructed.

Chair Aranda opened the Public Hearing at 6:50 p.m. and asked if the Applicant would like to approach the podium to address the Planning Commission. Jeremy Krout approached the podium to address the Planning Commissioners. Mr. Krout thanked staff for their efforts and the Planning Commission for their time. Mr. Krout addressed the comments received from the letter by Stephan Wandel of Golden Springs Development.

Stephan Wandel of Golden Springs Development approached the podium opposing the project and reiterated the comments stated within his letter distributed to the Planning Commissioners.

Traffic Consultant Konnie Dobreva approached the podium to address everyone's concerns regarding the traffic analysis. Ms. Dobreva commented that there was substantial evidence to support the traffic analysis provided and that a historical base line was used, as a reference point, which was backed by technical studies based on the buildings square footage.

Traffic Engineer Ms. Macias mentioned the signalized intersection at the end of the culde-sac would alleviate some of the traffic flow and how the traffic calculations were calculated.

A discussion ensued regarding the requirements for a CUP for a future use at this location and peak traffic hours and trips.

There being no one further wishing to speak and having no further questions, Chair Aranda closed the Public Hearing at 7:12 p.m. and requested a motion and second for Item No. 7.

It was moved by Commissioner Ybarra, seconded by Chair Aranda to approve Development Plan Approval Case No. 946, and the recommendations regarding this matter, which passed by the following roll call vote:

Ayes: Aranda, Carbajal, Jimenez, and Ybarra

Nayes: Arnold Absent: None

City Attorney Richard L. Adams, II read the City's appeal process.

NEW BUSINESS

8. NEW BUSINESS

Categorically Exempt - CEQA Guidelines Section 15061(b)(3) 2018 General Plan Housing Element Annual Progress Reports **Recommendation:** That the Planning Commission:

- Find and determine that the Annual Progress Report is exempt from The California Environmental Quality Act (CEQA), pursuant to Section 15061(b) (3) of the CEQA Guidelines. The 2018 Annual Report was assessed in accordance with the authority and criteria contained in CEQA and the State CEQA Guidelines. It can be seen with certainty that there is no possibility that the report may have a significant effect on the environment. The report does not authorize construction and any future development proposed pursuant to the programs in the City's housing element will require separate environmental analysis when details of those proposals are known.
- Recommend that the City Council authorize staff to forward the 2018 General Plan Housing Element Annual Progress Report to the California Department of Housing and Community Development (HCD) and the Governor's Office of Planning and Research (OPR).

Chair Aranda called upon City Housing Consultant Karen Warner to present Item No. 8

before the Planning Commission.

Chair Aranda thanked Housing Consultant Karen Warner for her Housing Presentation.

Chair Aranda called upon the Commissioners for questions and/or comments. There being no questions and/or comments, Chair Aranda requested a motion and second for Item No. 8.

It was moved by Commissioner Arnold, seconded by Commissioner Carbajal to approve 2018 General Plan Housing Element Annual Progress Reports, and the recommendations regarding this matter, which passed by the following roll call vote:

Ayes: Aranda, Arnold, Jimenez, Mora and Ybarra

Nayes: None Absent: None

9. NEW BUSINESS

<u>Categorically Exempt – CEQA Guideline Section 15303, Class 3</u> <u>Modification Permit Case No. 1312</u>

Recommendation: That the Planning Commission:

- Find that the proposed project, if conducted in strict compliance with the conditions
 of approval, will be harmonious with adjoining properties and surrounding uses in
 the area and will be in conformance with the overall purposes and objectives of the
 Zoning Regulations and consistent with the goals, policies and programs of the
 City's General Plan; and
- Find that the applicant's Modification Permit request meets the criteria set forth in Section 155.694 of the City's Zoning Regulation for the granting of a Modification; and
- Find and determine that pursuant to Section 15303, Class 3 (New Construction or Conversion of Small Structures), of the California Environmental Quality Act (CEQA), this project is considered to be Categorically Exempt; and
- Approve Modification Permit Case No. 1312, subject to the conditions of approval as contained within Resolution No. 116-2019; and
- Adopt Resolution No. 116-2019, which incorporates the Planning Commission's findings and actions regarding this matter.

Chair Aranda called upon Planning Consultant Jimmy Wong to present Item No. 9. Present in the audience was applicant JJ Espinoza.

Chair Aranda called upon the Commissioners for questions and/or comments.

Commissioner Arnold inquired about the property size and the County Assessor's map.

A discussion ensued regarding the Assessor's Data Map and the actual size of the property.

Commissioner Ybarra inquired if this property was affected by the freeway expansion.

Planning Consultant Jimmy Wong replied that this property was not affected by the freeway expansion.

Chair Aranda called upon the Applicant and requested if he would like to approach the podium to address the Planning Commission. The Applicant JJ Espinoza approached the podium and indicated that the garage conversation was to accommodate his sisterin-law who would be moving-in to assist with child care.

There being no further questions and/or comments, Chair Aranda requested a motion and second for Item No. 9.

It was moved by Commissioner Carbajal, seconded by Commissioner Jimenez Modification Permit Case No. 1312, and the recommendations regarding these matter, which passed by the following roll call vote:

Ayes: Aranda, Arnold, Jimenez, Mora and Ybarra

Nayes: None Absent: None

CONSENT ITEMS

10. CONSENT ITEMS

Consent Agenda items are considered routine matters which may be enacted by one motion and roll call vote. Any item may be removed from the Consent Agenda and considered separately by the Planning Commission.

A. CONSENT ITEM

Alcohol Sales Conditional Use Permit Case No. 41

Recommendation: That the Planning Commission:

That the Planning Commission, based on the attached compliance review report, find that the subject use is in compliance with all of the conditions of approval set forth in the initial approval of Alcohol Sales Conditional Use Permit Case No. 41, and request that this matter be brought back in five-years, before March 11, 2024, for another compliance review report.

B. CONSENT ITEM

Alcohol Sales Conditional Use Permit Case No. 73

Recommendation: That the Planning Commission:

That the Planning Commission, based on the attached compliance review report, find that the subject use is in compliance with all of the conditions of approval set forth in the initial approval of Alcohol Sales Conditional Use Permit Case No. 73, and request that this matter be brought back in five-years, before March 11, 2024, for another compliance review report.

C. CONSENT ITEM

Alcohol Sales Conditional Use Permit Case No. 74 **Recommendation:** That the Planning Commission:

That the Planning Commission, based on the attached compliance review report, find that the subject use is in compliance with all of the conditions of approval set forth in the initial approval of Alcohol Sales Conditional Use Permit Case No. 74, and request that this matter be brought back in five-years, before March 11, 2024, for another compliance review report.

D. CONSENT ITEM

Conditional Use Permit Case No. 589-4

Recommendation: That the Planning Commission:

- Find that the continued operation and maintenance of a meat (sausage) processing facility, if conducted in strict compliance with the conditions of approval, will be harmonious with adjoining properties and surrounding uses in the area and will be in conformance with the overall purposes and objectives of the Zoning Ordinance and consistent with the goals, policies and programs of the City's General Plan.
- Require that Conditional Use Permit Case No. 589-4 be subject to a compliance review in five (5) years, on or before March 11, 2024, to ensure the use is still operating in strict compliance with the conditions of approval as contained within this staff report.

E. CONSENT ITEM

<u>Development Plan Approval Case No. 914-2</u>

Recommendation: That the Planning Commission:

- Find and determine that granting a two (2) year time extension of Development Plan Approval No. 914-2 will not be detrimental to persons or properties in the surrounding area or to the City in general, and will be in conformance with the overall purpose and objective of the Zoning Regulations and consistent with the goals, polies, and programs of the City's General Plan; and
- Approve a two (2) year time extension of Development Plan Approval Case No. 914-2, until March 11, 2021, subject to the original conditions of approval for Development Plan Approval Case No. 914-2.

Chairperson Aranda requested a motion and second for Consent Items Nos. 10A – 10E.

It was moved by Commissioner Arnold, seconded by Commissioner Carbajal to approve Consent Item Nos. 10A - 10E and the recommendations regarding this item, which passed by the following vote:

Ayes: Aranda, Arnold, Jimenez, Mora and Ybarra

Nayes: None Absent: None

11. ELECTION OF VICE CHAIRPERSON

The bylaws require the election of Commission Officers. The Vice Chairperson will serve for the remainder of the term.

Director of Planning Wayne Morrell declared the office of Vice Chairperson vacant and called for nominations. Commissioner Arnold nominated Commissioner Ybarra for Vice Chairperson. Commissioner Jimenez seconded the nomination. Commissioner Ybarra accepted the nomination. Having no further nominations, nominations for Vice Chairperson were closed. Commissioner Ybarra was unanimously voted the new Planning Commission Vice Chairperson.

1	2.	Δ	N	N	O	IJ	N	CF	ME	N٦	ГS
	4 .	_			•	•	•				

Commissioners:

Commissioner Jimenez announced that he is SFHS JV Head Coach and they are currently 3-0.

Staff:

Planning Secretary Teresa Cavallo announced that today was her daughter Anissa's 17th Birthday.

13. ADJOURNMENT

Chairperson Aranda adjourned the meeting at 7:40 p.m. to the next Planning Commission meeting scheduled for April 8, 2019 at 6:00 p.m.

ATTEST:	Ralph Aranda Chairperson
Teresa Cavallo Planning Secretary	Date

City of Santa Fe Springs

Planning Commission Meeting

April 8, 2019

PUBLIC HEARING - Continued from March 11, 2019

Categorically Exempt - CEQA Guidelines Section 15301, Class 1

Conditional Use Permit Case No. 496-5

A request for a ten-year extension of Wireless Telecommunications Facility Conditional Use Permit Case No. 496, an existing 60'-tall monopole located at 10400 Orr & Day Road (APN: 8008-010-907) in the PF, Public Facilities, Zone.

(American Tower Corporation)

RECOMMENDATIONS

That the Planning Commission take the following actions:

- Open the Public Hearing and receive any comments from the public regarding Conditional Use Permit Case No. 496-5 and thereafter, close the Public Hearing; and
- Find and determine that the proposed project will not be detrimental to persons or properties in the surrounding area or to the City in general, and will be in conformance with the overall purpose and objective of the Zoning Regulations and will be consistent with the goals, policies and programs of the City's General Plan; and
- Find that the applicant's CUP request meets the criteria set forth in §155.716 of the Zoning Regulations, for the granting of a Conditional Use Permit: and
- Find and determine that pursuant to Section 15301, Class 1 (Existing Facilities), of the California Environmental Quality Act (CEQA), this project is Categorically Exempt; and
- Approve Conditional Use Permit Case No. 496-5, subject to the conditions of approval as contained within Resolution No. 118-2019; and
- Adopt Resolution No. 118-2019, which incorporates the Planning Commission's findings and actions regarding this matter.

GENERAL INFORMATION

A. Applicant: American Tower Corporation

> Attn: David G. Allen 10 Presidential Way Woburn, MA 01801

В. Facility Owner: American Tower Corporation

> Attn: David G. Allen 10 Presidential Way Woburn, MA 01801

Property Owner: Whittier Union High School District C.

Report Submitted By: Laurel Reimer Date of Report: April 3, 2019 ITEM NO. 6

Planning and Development Department

9401 Painter Avenue Whittier, CA 90605

D. Subject Property: 10400 Orr and Day Road

APN: 8008-010-907

E. Existing Zone: PF, Public Facilities

F. General Plan: Public Facilities

G. CEQA Status: Categorically Exempt (Class 1)

H. Hearing Date: March 11, 2019 and April 8, 2019

I. Staff Contact: Laurel Reimer, Planning Consultant

laurelreimer@santafesprings.org

BACKGROUND

CUP 496-5 was first presented to the Planning Commission at the March 11, 2019 meeting. The Commissioners had several questions pertaining to the aesthetics of the site, especially given the facility's proximity to schools, homes and a park. Several of the Commissioners' questions required additional research and could not be answered at the March 11th meeting. As a result, the Planning Commission voted to continue the item to the April 8th meeting. Specifically, the Commissioners directed staff and the applicant to determine:

- The authority of the city to ask for the facility to be replaced with a stealth pole.
- The feasibility of adding branches to the existing structure.
- The cost of replacing the existing structure with a stealth structure.
- Other stealth techniques available to improve the site aesthetics.

Ordinance 1090 added Chapter 157 (Wireless Telecommunications Facilities) to the city's Code of Ordinances on September 28, 2017. Section 157.08 (A)(4) requires wireless facilities to employ screening, undergrounding, and stealth design techniques in order to minimize its visual intrusiveness and negative aesthetic impact. Per §157.03 (2), any wireless telecommunications facility that was lawfully constructed prior to September 28, 2017 that does not comply with the standards, regulations, and/or requirements of Chapter 157 shall be deemed a nonconforming use. According to §155.398 (G), nonconforming uses shall be completely removed or altered to conform to all provisions of Chapter 157 within 20 years. Since the existing monopine became nonconforming with the adoption of Ordinance 1090, the existing monopole can remain until September 28, 2037.

Despite the city's limitation on requiring the existing monopole to be replaced with a stealth pole, the applicant did explore the Planning Commission's requests. Branches

Report Submitted By: Laurel Reimer Date of Report: April 3, 2019

Planning and Development Department

cannot be added to the existing monopole because it was not engineered to hold the additional weight and wind loading of branches. Additionally, adding branches would require that receiver holes be cut into the steel column, which would compromise the structural integrity of the steel column. The cost to replace the pole with a stealth pole would be in excess of \$500,000.

In an effort to improve the existing site aesthetics without replacing the pole, American Tower has provided two photo simulations that show what the pole would look like if it was painted beige or dark brown.

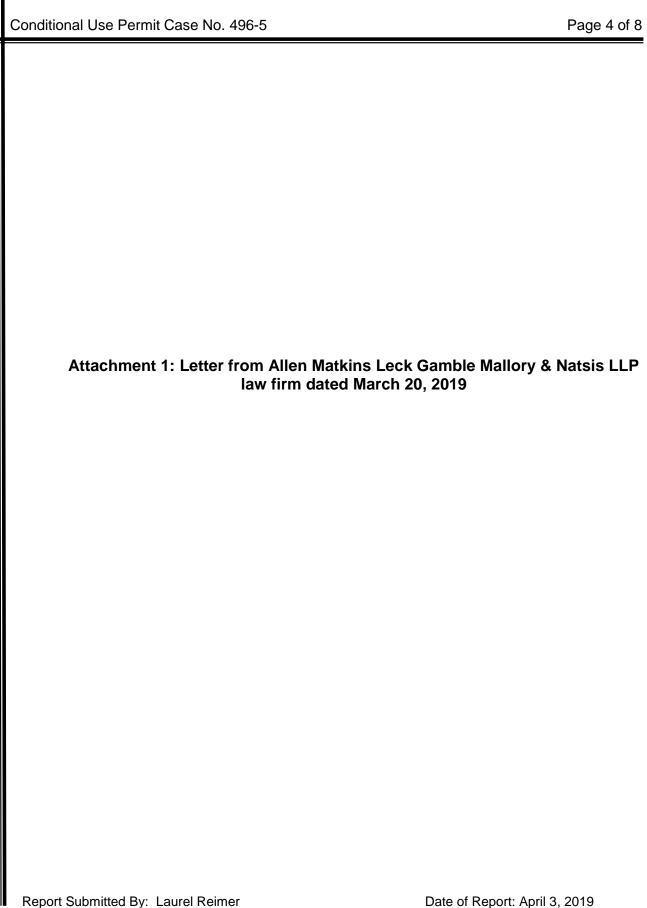
STAFF CONSIDERATIONS

Based on the findings set forth within Resolution 118-2019 (attachment 4), staff finds that the applicant's request meets the criteria set forth in §155.716 for the granting of a Conditional Use Permit. Staff is, therefore, recommending approval of Conditional Use Permit Case No. 496-5, subject to the conditions of approval as provided within Exhibit A of Resolution 118-2019.

Wayne M. Morrell Director of Planning

Attachments:

- 1. Letter from Allen Matkins Leck Gamble Mallory & Natsis LLP dated 3/20/19
- 2. Letter from Allen Matkins Leck Gamble Mallory & Natsis LLP dated 3/28/19
- 3. 3/11/19 Staff Report
- 4. Resolution 118-2019
 - a. Exhibit A Conditions of Approval
- 5. Photosimulations



Allen Matkins

Allen Matkins Leck Gamble Mallory & Natsis LLP

Attorneys at Law

865 South Figueroa Street, Suite 2800 | Los Angeles, CA 90017-2543

Telephone: 213.622.5555 | Facsimile: 213.620.8816

www.allenmatkins.com

Emily L. Murray

E-mail: emurray@allenmatkins.com

Direct Dial: 213.955.5584 File Number: 374393-00027/LA1156733.01

Via Electronic Mail

March 20, 2019

Richard Adams, Esq.
Interim City Attorney
City of Santa Fe Springs
11710 Telegraph Road
Santa Fe Springs, CA 90670
RichardAdams@santafesprings.com
rla@jones-mayer.com

Re: Conditional Use Permit Case No. 496-5

10400 Orr and Day Road APN: 8008-010-907

Applicant: American Tower

Dear Mr. Adams:

On behalf of California Tower, Inc. ("American Tower"), I am providing additional information in support of American Tower's application (the "Application") for a conditional use permit ("CUP") to continue to operate its existing wireless telecommunications facility, a 60'-tall monopole (the "WCF"), located at 10400 Orr & Day Road in the City of Santa Fe Springs (the "Site").

American Tower's Application came before the City of Santa Fe Springs ("City") Planning Commission on March 11, 2019. At that hearing, there were no public comments or opposition to the Application, but certain Commissioners expressed concerns regarding the design of the WCF, and specifically the fact that it is not camouflaged or stealth designed (i.e., designed to look like a tree or other feature). The Commissioners discussed replacement of the existing WCF with a stealth facility, or adding camouflage to the existing WCF in the form of faux palm fronds. Concerns regarding the legality, cost, and feasibility of such modifications were expressed by American Tower, Planning Staff, and the City Attorney. The Commission ultimately continued the hearing on the Application to the April 8, 2019 meeting, to permit Planning Staff and the City Attorney to address the potential legal issues, and to permit American Tower to evaluate the cost and feasibility of stealth replacement and/or camouflage options.

Richard Adams, Esq. March 20, 2019 Page 2

American Tower is presently working with its engineers and operations personnel to assess the cost and feasibility of replacement and camouflage; American Tower will address those issues by separate correspondence. This letter is intended to address the scope of the City's legal authority to require replacement or redesign of the WCF in connection with the Application for renewal of a CUP. Specifically, while American Tower remains willing to work with the City, the City would be acting in excess of its jurisdiction if it were to impose onerous requirements on the CUP renewal, including replacement or redesign of the existing WCF, or if it were to use the absence of camouflage as a basis for denial of the Application. Furthermore, federal and state statutory and common law compel approval of the Application as currently presented.

I. The City May Not Legally Require Replacement or Redesign of the WCF.

A. Approval of the Application is Mandated by Section 6409 of the Middle Class Tax Relief and Job Creation Act.

The City must approve the Application, without modification, pursuant to Section 6409 of the Middle Class Tax Relief and Job Creation Act (commonly referred to as the "Spectrum Act"), codified at 47 U.S.C. § 1455. Section 6409 mandates that state and local governments "*may not deny, and shall approve*, any eligible facilities request for a modification of an existing wireless tower or base station that does not substantially change the physical dimensions of such tower or base station." 47 U.S.C. § 1455(a)(1), emphasis added. The FCC has clarified that a facility is "existing" for purposes of an Eligible Facilities Request "if it has been reviewed and approved under the applicable zoning or siting process, or under another State or local regulatory review process...". 47 C.F.R. § 1.4001(b)(5).

The FCCs regulations establish six objective criteria to determine whether a modification to an existing telecommunications facility "substantially changes" the physical dimensions of the existing tower for purposes of Section 6409. If the proposed modification satisfies the following six criteria, it does not substantially change the physical dimensions of the existing tower and therefore is an Eligible Facilities Request which must be granted by a jurisdiction:

- 1. The modifications do not increase the height of the tower by twenty feet or 10 percent, whichever is greater;
- 2. The modifications do not protrude from the edge of the tower by twenty feet or more than the width of the tower (whichever of these two dimensions is greater) at the level where the transmission equipment modifications are made;
- 3. The modifications do not involve the installation of more than the standard number of equipment cabinets for the technology involved, not to exceed four;
- 4. The modifications do not entail any excavation or deployment outside of the tower site;

Richard Adams, Esq. March 20, 2019 Page 3

- 5. The modifications do not defeat any existing concealment elements of the tower; and
- 6. The modifications comply with prior conditions of approval of the tower, unless the non-compliance is due to an increase in height, increase in width, addition of equipment cabinets, or new excavation that does not exceed the corresponding "substantial change" thresholds.

See 47 C.F.R. §1.4001(b)(7); Acceleration of Broadband Deployment by Improving Wireless Facilities Siting Policies, et al., FCC-14-153 (FCC October 17, 2014) ("FCC 2014 Order"), ¶ 188.

In its Report and Order adopting 47 C.F.R. § 1.40001, the Federal Communications Commission (FCC) concluded that "legal, non-conforming structures should be available for modification under section 6409(a), as long as the modification itself does not 'substantially change' the physical dimensions of the supporting structure as defined here." FCC 2014 Order, ¶201. The FCC also clarified that "[l]egal, non-conforming status refers to a structure that was approved at the time of construction but is not presently in conformance due to subsequent changes to the governing ordinance." *Id.* at Footnote 494. The intent of the FCC's Report and Order is clear and supersedes any local regulation that may purport to disqualify an existing facility from being an Eligible Facilities Request for either a conforming or a non-conforming structure.

Here, the Application for a CUP for the existing WCF qualifies as an Eligible Facilities Request. First, the WCF is an "existing facility" for purposes of an Eligible Facilities Request because it has previously been reviewed and approved under the City's zoning and permitting process. Second, no modifications to the WCF are proposed as part of the Application to renew the CUP, and accordingly there are no proposed modifications that would substantially change the physical dimensions of the existing tower. Third, to the extent that the WCF is non-conforming with the Santa Fe Spring Municipal Code ("SFSMC")¹, such non-conformance does not render Section 6409 inapplicable to the CUP application for the WCF, as noted by the FCC.

Accordingly, under federal law, the City may not deny and shall approve the Application as an Eligible Facilities Request for a CUP for the WCF. Moreover, the City may not require

While the SFSMC encourages stealth design, the SFSMC does not appear to contain a prohibition on non-stealth facilities. (*See, e.g.*, SFSMC § 157.02(A)(4) ["STEALTH. Concealment techniques that completely screen all transmission equipment from public view and integrate the transmission equipment with the surrounding natural and/or built environment such that, given the particular context, the average, untrained observer does not recognize the existence of the wireless telecommunications facility or concealment technique.... Further, whether a wireless facility qualifies as a stealth facility depends on the context that exists at a given location and is evaluated on a case-by-case basis."].)

Richard Adams, Esq. March 20, 2019 Page 4

modifications to the WCF, including but not limited to camouflaging, to make the WCF conforming with the current SFSMC.

B. The City Must Approve American Tower's Application Pursuant to the Federal Telecommunications Act of 1996.

Under federal law, the City must approve American Tower's Application to renew the CUP for the WCF at the Site as currently presented, without modification. Specifically, the City's consideration of the Application, and the factors the City may consider in evaluating the Application, are constrained by the Telecommunications Act of 1996 ("Telecom Act"). The Telecom Act was enacted to reduce impediments imposed by local governments upon the installation of facilities for wireless communications. *City of Rancho Palos Verdes v. Abrams* (2005) 544 U.S. 113, 115. The Telecom Act, 47 U.S.C. section 332(c)(7)(B) ("Section 332"), imposes multiple limitations on a local entity's authority to regulate WCFs.

Under Section 332, the City cannot effectively prohibit wireless service, and must approve an application where there exists a significant gap in coverage and the wireless facility presents the least intrusive means of closing that gap. See T-Mobile USA, Inc. v. City of Anacortes (9th Cir. 2009) 572 F.3d 987, 995. In determining whether a service gap exists, the City may only consider the applicant's service coverage, and not the coverage of other providers in the area. GTE Mobilnet of Cal. Ltd. P'ship v. City of Watsonville, 2017 U.S. Dist. LEXIS 18150 at *6. Once an applicant has made a prima facie showing of a gap in coverage and that the facility is the least intrusive means of filling that gap, the burden shifts to the City to show there are other available, cost effective, and technologically feasible alternatives. See GTE Mobilnet of Cal. Ltd. P'ship v. City of Watsonville, supra, at *6-7. In determining whether an available alternative exists, cost is an important factor that must be taken into account. Sun State Towers LLC v. City of Coconino, 2017 U.S. Dist. LEXIS 176541 at *18. A prohibitively high cost will render an alternative site unavailable. Id. at *19.

Here, as demonstrated in the Application, the Site is the least intrusive means of filling a significant gap in in coverage. The current WCF location provides critical network coverage for Verizon and Sprint (the "Carriers"). Without the existing WCF, there would be a substantial gap in coverage. Accordingly, American Tower has made the required prima facie showing that the WCF is the least intrusive means of addressing a significant coverage gap. *See GTE Mobilnet of Cal. Ltd. P'ship v. City of Watsonville, supra*, at *6. The burden is thus on the City to show there are other available, cost effective, and technologically feasible alternatives that would provide the same coverage. *Id.* at *7.

Moreover, any decision to deny an application for a WCF must be supported by substantial evidence contained in a written record. Section 332(c)(7)(B)(iii). A local agency must issue a written decision based upon local law and supported by a reasonable amount of evidence applying that law. In the written decision, local jurisdictions must provide more than an "opaque,

Richard Adams, Esq. March 20, 2019 Page 5

unelaborated ruling." *MetroPCS, Inc. v. City and City of San Francisco* (9th Cir. 2005) 400 F.3d 715, 723. A local agency must also follow valid local law in its written decision. While safety and aesthetics are considered public goals as a function of agency police power, such requirements must be codified by the agency. *Sprint Telephony PCS, L.P. v. City of San Diego* (9th Cir 2008) 543 F.3d 571, 580. Thus, the City may not deny the Application for failure to provide camouflaging absent substantial evidence in the record supporting such denial.

Accordingly, pursuant to the Telecom Act, the City must approve the Application as currently presented, without imposing any modifications, including but not limited to replacement or camouflaging redesign conditions.

C. Requiring Replacement or Redesign, or Denial on Such Basis, Would Constitute a Regulatory Taking.

The City may not condition approval of a CUP on burdensome conditions, such as replacement or redesign, nor can it use a refusal by American Tower to accommodate such requests as grounds for denying a CUP. Such action would result in a regulatory taking, which is prohibited under both the State of California and the United States Constitutions. A government regulation may effect a taking even if it leaves some economically beneficial use of the property. *Lucas v. South Carolina Coastal Council* (1992) 505 U.S. 1003, 1019 fn. 8. There may also be a regulatory taking if the land use regulation "does not substantially advance the state interest." *Id.* at 1016. When a regulation does not result in a physical invasion and does not deprive the property owner of all economic uses of the property, several factors are used to determine whether there is a regulatory taking:

- Economic impact on claimant;
- Extent to which the regulation has interfered with investment-backed expectations;
- Character of the governmental action;
- Whether the regulation interferes with interests sufficiently bound up with reasonable expectations of the claimant;
- Whether the regulation affects the existing use of the property and interferes with the property owner's "primary expectation;"
- Nature of the state's interest in the regulation;
- Whether the regulation permits the property owner to profit and obtain a reasonable return on investment;
- Whether the regulation prevents the best use of the land;

Richard Adams, Esq. March 20, 2019 Page 6

- Whether the regulation extinguishes a fundamental attribute of ownership; and
- Whether the government is demanding the property as a condition for granting a permit.

Kavanau v. Santa Monica Rent Control Bd. (1997) 16 Cal.4th 761, 775-776.

Here, denial of a CUP for the Site or imposing strict conditions of approval would result in a regulatory taking by the City. A large percentage of the above analysis takes into consideration the economic impact of the regulations. A WCF that must be fully camouflaged results in higher costs for American Tower, potentially forcing American Tower to operate its WCF at a loss. Strict application of the camouflaging provisions of the SFSMC would thus affect the existing use of the property and interfere with the primary expectations of the property owner and American Tower. Further, the site is best used as a WCF; American Tower currently is under contract with the property owners of the Site to operate a WCF and has done so for years, enabling the Carriers to provide necessary coverage to the surrounding area.

Such factors heavily weigh in favor of a regulatory taking. The Site has had an operational WCF for multiple years and requiring replacement or redesign conditions would have a significant economic impact on American Tower, and would prevent an efficient use of the Site. The City cannot require burdensome conditions in a CUP approval, nor can it deny American Tower a CUP if American Tower rightly refuses to implement such conditions. Those actions by the City would constitute a regulatory taking.

II. Conclusion

American Tower looks forward to continued discussions with the City, and is hopeful that the City will approve the CUP for the Site, which has operated as a WCF for many years without issue.

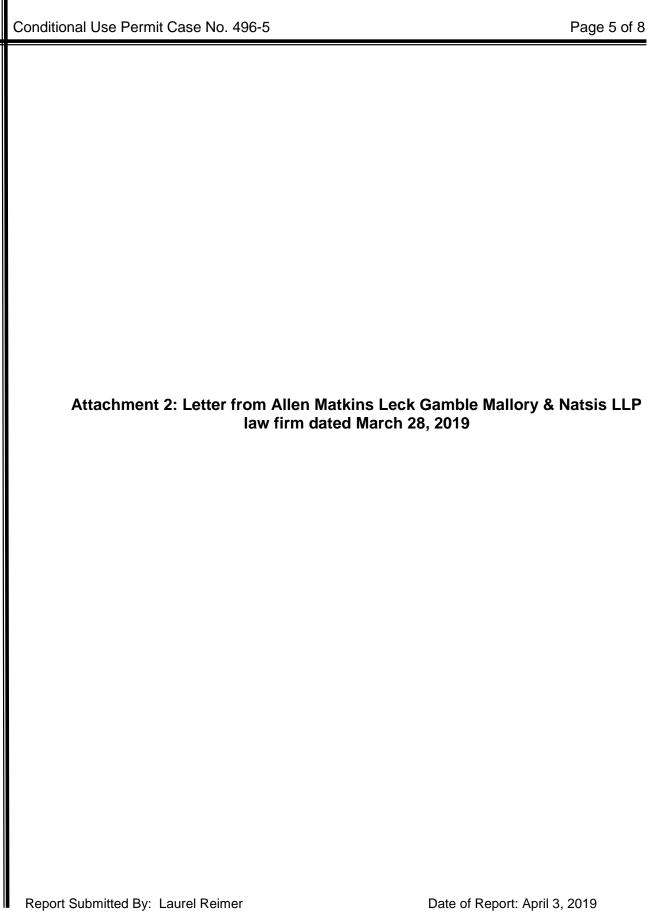
Very truly yours,

/s/ Emily L. Murray

Emily L. Murray

ELM:alb

cc: Wayne K. Morrell, Planning Director, waynemorrell@santafesprings.org
Laurel Reimer, Planner, LaurelReimer@santafesprings.org
David G. Allen, American Tower Corporation, David.Allen@AmericanTower.com



Allen Matkins

Allen Matkins Leck Gamble Mallory & Natsis LLP

Attorneys at Law

865 South Figueroa Street, Suite 2800 | Los Angeles, CA 90017-2543

Telephone: 213.622.5555 | Facsimile: 213.620.8816

www.allenmatkins.com

Emily L. Murray

E-mail: emurray@allenmatkins.com

Direct Dial: 213.955.5584 File Number: 374393-00027/LA1158009.01

Via Electronic Mail

March 28, 2019

Richard Adams, Esq.
Interim City Attorney
City of Santa Fe Springs
11710 Telegraph Road
Santa Fe Springs, CA 90670
RichardAdams@santafesprings.com
rla@jones-mayer.com

Laurel Reimer
Planning Consultant (Contract)
City of Santa Fe Springs
11710 Telegraph Road
Santa Fe Springs, CA 90670
LaurelReimer@santafesprings.org

Re: Conditional Use Permit Case No. 496-5

10400 Orr and Day Road APN: 8008-010-907

Applicant: American Tower

Dear Mr. Adams and Ms. Reimer:

On behalf of California Tower, Inc. ("American Tower"), this letter responds to Ms. Reimer's email communication dated March 27, 2019, with respect to American Tower's application (the "Application") for a conditional use permit ("CUP") to continue to operate its existing wireless telecommunications facility, a 60'-tall monopole (the "WCF"), located at 10400 Orr & Day Road in the City of Santa Fe Springs (the "Site").

Without waiver of the legal arguments set forth in my letter dated March 20, 2017, American Tower is willing to paint the WCF in connection with the CUP renewal. In advance of the continued hearing on April 8, 2019, American Tower will provide photo simulations showing the WCF painted in (i) beige, and (ii) dark brown for the Commissioners' consideration.

Painting the existing WCF is sufficient to meet the provisions of the Santa Fe Spring Municipal Code ("SFSMC"). With respect to *new* wireless facilities, the SFSMC encourages the employment of "screening, undergrounding, and stealth design techniques," and provides that "[s]creening shall be designed to be architecturally compatible with surrounding structures using appropriate techniques to camouflage, disguise, and/or blend into the environment, including landscaping, color, and other techniques to minimize the facility's visual impact...". (*See*, *e.g.*, SFSMC § 157.08(A)(4), (5).) If this provision applies to *existing* facilities, which ATC does not concede, then painting of the WCF is sufficient to satisfy the SFSMC because painting is an

Richard Adams, Esq. Laurel Reimer March 28, 2019 Page 2

appropriate technique to disguise and blend the facility's appearance into the environment and to minimize the facility's visual impact.

With respect to replacement or redesign of the WCF with a camouflage tree design, whether now or in ten (10) years, not only is such a requirement prohibited under state and federal law for the reasons set forth in my March 20th letter, such redesign or replacement is technically and economically infeasible for the following reasons:

- 1. Generally, WCFs disguised as trees can only accommodate one carrier. Additional carriers defeat the camouflage effect of the tree design due to the need to locate additional equipment on and adjacent to the WCF and to maintain minimum spacing between the carriers' antennas. This WCF currently supports two carriers, Verizon and Sprint (collectively, the "Carriers"), and a tree design therefore would not be feasible.
- 2. For the same reasons, adding faux tree branches to the existing WCF is not technologically feasible. Two Carriers are currently located on the WCF, and the design would interfere with their equipment and operations and would defeat the camouflage effect.
- 3. The small size of the Site would make it very difficult and disruptive to attempt to take down and replace the existing WCF. Specifically, a temporary WCF must be put up in the immediate vicinity while the WCF is being replaced in order to avoid a disruption in the Carriers' service. Given the size of the Site, such a temporary WCF would likely need to be located on the school's adjacent track facility. American Tower is not entitled to locate a temporary WCF on the track under its agreement with the school, nor is the school likely to respond favorably to such a request.
- 4. Replacement of the WCF would be an unnecessary waste of materials and infrastructure dollars better spent on improving the wireless service within the City and vicinity.
- 5. Replacement of the WCF with a tree design would cost in excess of \$500,000.

American Tower is hopeful that the City will approve the Application for CUP renewal for the WCF, subject to painting if so desired by the City. The Site has operated a WCF for many years without issue. American Tower further notes that no member of the public has submitted comments or spoken in opposition to the CUP renewal. American Tower appreciates the opportunity to

Richard Adams, Esq. Laurel Reimer March 28, 2019 Page 3

provide this information and looks forward to continuing to work cooperatively with the City with respect to the WCF.

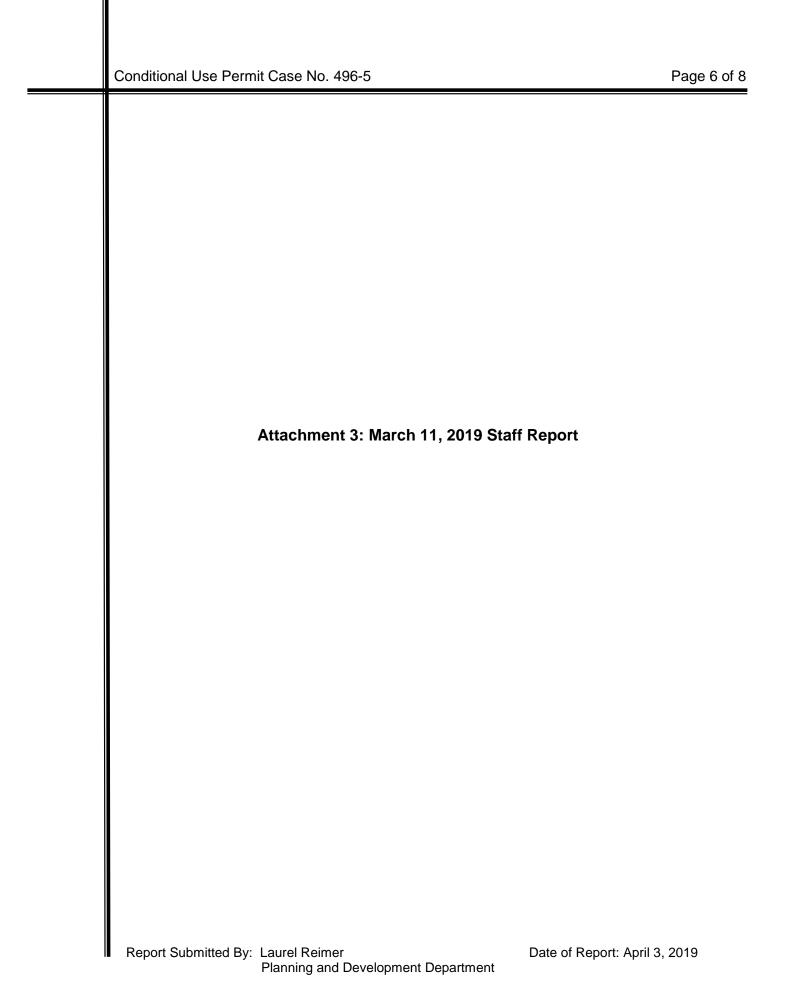
Very truly yours,

/s/ Emily L. Murray

Emily L. Murray

ELM:alb

cc: Wayne K. Morrell, Planning Director, waynemorrell@santafesprings.org
David G. Allen, American Tower Corporation, David.Allen@AmericanTower.com



City of Santa Fe Springs



March 11, 2019

PUBLIC HEARING

Categorically Exempt - CEQA Guidelines Section 15301, Class 1

Conditional Use Permit Case No. 496-5

A request for a ten-year extension of Wireless Telecommunications Facility Conditional Use Permit Case No. 496, an existing 60'-tall monopole located at 10400 Orr & Day Road (APN: 8008-010-907) in the PF, Public Facilities, Zone.

(American Tower Corporation)

RECOMMENDATIONS

That the Planning Commission take the following actions:

- Open the Public Hearing and receive any comments from the public regarding Conditional Use Permit Case No. 496-5 and thereafter, close the Public Hearing; and
- Find and determine that the proposed project will not be detrimental to persons or properties in the surrounding area or to the City in general, and will be in conformance with the overall purpose and objective of the Zoning Regulations and will be consistent with the goals, policies and programs of the City's General Plan; and
- Find that the applicant's CUP request meets the criteria set forth in §155.716 of the Zoning Regulations, for the granting of a Conditional Use Permit; and
- Find and determine that pursuant to Section 15301, Class 1 (Existing Facilities), of the California Environmental Quality Act (CEQA), this project is Categorically Exempt; and
- Approve Conditional Use Permit Case No. 496-5, subject to the conditions of approval as contained within Resolution No. 118-2019; and
- Adopt Resolution No. 118-2019, which incorporates the Planning Commission's findings and actions regarding this matter.

GENERAL INFORMATION

A. Applicant:

American Tower Corporation

Attn: David G. Allen 10 Presidential Way Woburn, MA 01801

B. Facility Owner:

American Tower Corporation

Attn: David G. Allen 10 Presidential Way Woburn, MA 01801

Report Submitted By: Laurel Reimer

Date of Report: March 5, 2019

Planning and Development Department

ITEM NO. 6

C. Property Owner: Whittier Union High School District

9401 Painter Avenue Whittier, CA 90605

D. Subject Property:

10400 Orr and Day Road

APN: 8008-010-907

E. Existing Zone:

PF, Public Facilities

F. General Plan:

Public Facilities

G. CEQA Status:

Categorically Exempt (Class 1)

H. Hearing Date:

March 11, 2019

I. Staff Contact:

Laurel Reimer, Planning Consultant laurelreimer@santafesprings.org

LOCATION AND BACKGROUND

The subject wireless telecommunications facility is located at Santa Fe High School. The Planning Commission first approved Conditional Use Permit Case No. 496 on March 22, 1993, which allowed PacTel Cellular to construct a 60'-tall monopole with twenty-one (21) antennas, three (3) whip antennas, and three (3) microwave dish antennas, and to install a 22' x 22' equipment shelter within an approximately 50' x 40' lease area. The facility is located approximately 680' east of Orr & Day Road, 625' south of Joslin Street, 515' west of Jersey Avenue, and 1,240' north of Clarkman Street. The facility is located on the high school's northern property line, which abuts the athletic field and track, Lakeview Elementary and Lakeview Park.

The project has gone before the Planning Commission for several time extensions over the past 26 years:

- 496-1: One year time extension approved on March 28, 1994
- 496-2: Five year time extension approved on March 11, 1996
 - PacTel became AirTouch Cellular
- 496-3: Five year time extension approved on January 8, 2001
 - AirTouch Cellular merged to become Verizon
- 496-4: Ten year time extension approved on March 26, 2007
 - Verizon sold ownership and management of the tower to American Tower Corporation but the facility still hosts Verizon equipment.

CUP 496-4 was valid until March 26, 2017. Staff has been working with the applicant since late 2017 to get the CUP extension completed.

Several changes have occurred since the facility was first approved, including three

Report Submitted By: Laurel Reimer

Planning and Development Department

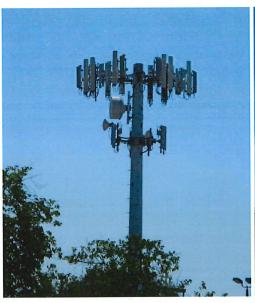
Date of Report: March 5, 2019

changes in ownership. American Tower Corporation, an infrastructure company, currently owns and operates the monopole. American Tower Corporation is the primary entity responsible for site maintenance and entitlements of all carriers located at the facility. Originally, the facility had one carrier with twenty-one (21) antennas mounted at a 58'-0" centerline. On December 14, 2009, Clearwire was approved to co-locate three (3) antennas and three (3) microwave dishes on the monopole at a centerline of 47'-0". Rather than amend the existing conditional use permit to allow for a second carrier, the Planning Commission approved a second conditional use permit, CUP 704. Clearwire has since gone out of business and Sprint purchased its remaining assets, but CUP 704 was never transferred from Clearwire to Sprint. Sprint is currently in the process of replacing Clearwire equipment and their project will be processed as an administrative approval under CUP 496.

In total, the wireless telecommunications facility will house the following equipment:

- Verizon: 21 antennas at a 58' centerline, 6 remote radio units, 1 Raycap, 1 equipment shelter, 1 backup diesel generator
- Sprint: 6 antennas at a 46' centerline, 6 remote radio units, 4 outdoor cabinets

As required by §155.711 and §157.10 of the Municipal Code, American Tower Corporation has requested a 10-year extension of the conditional use permit.





STREETS AND HIGHWAYS

The subject property is located on the east side of Orr & Day Road. It is south of Joslin Street, west of Jersey Avenue, and north of Clarkman Street. Orr & Day Road is a major arterial within the Circulation Element of the City's General Plan.

ZONING & GENERAL PLAN LAND USE DESIGNATION

The subject property has a zoning designation of PF, Public Facilities, and a General Plan Land Use Designation of Public Facilities. The surrounding properties have the following General Plan land use and Zoning Designations:

	General Plan Designation	Zoning Designation
North	Public Facilities	PF, Public Facilities
East	Open Space	PF, Public Facilities
South	Single Family Residential	R-1, Single Family Residential
West	Single Family Residential	R-1, Single Family Residential

LEGAL NOTICE OF PUBLIC HEARING

This matter was set for Public Hearing in accordance with the requirements of Sections 65090 and 65091 of the State Planning, Zoning and Development Laws and the requirements of Sections 155.860 through 155.864 of the City's Municipal Code.

Legal notice of the Public Hearing for the proposed project was sent by first class mail on February 28, 2019 to all property owners whose names and addresses appear on the latest County Assessor's Roll within 500 feet of the exterior boundaries of the subject property. The legal notice was also posted in Santa Fe Springs City Hall, the City Library and the City's Town Center kiosk on February 28, 2019, and published in a newspaper of general circulation (Whittier Daily News) on March 1, 2019, as required by the State Zoning and Development Laws and by the City's Zoning Regulations. As of the date of this report, staff has not received any comments and/or inquiries regarding the proposed project.

ZONING REQUIREMENTS

Section 157.04 of the municipal code requires that all wireless telecommunications facilities have a valid conditional use permit. The procedures set forth in Section 155.711 of the Zoning Regulations state that the purpose of the conditional use permit is to allow proper integration of uses into the community which may only be suitable in specific locations or only if such uses are designed or constructed in a particular manner on the site, and under certain conditions. A conditional use permit may be granted only for uses listed as conditional uses in the various zones, and for such other uses as are set forth in other provisions of this chapter as requiring said permit.

ENVIRONMENTAL DOCUMENT

Staff finds that the wireless telecommunications facility conditional use permit extension meets the criteria for a Categorical Exemption pursuant to the California Environmental Quality Act (CEQA), Section 15301, Class 1 (Existing Facilities). If the Planning

Report Submitted By: Laurel Reimer

Planning and Development Department

Commission agrees, Staff will file a Notice of Exemption (NOE) with the Los Angeles County Clerk within 5 days of approval of the project by the Planning Commission.

REVISIONS TO CONDITIONS OF APPROVAL

The subject monopole is one of the first wireless telecommunications facilities to be built in Santa Fe Springs. As such, the original conditional use permit had very few conditions of approval (see attachment 3). The city has adopted a wireless ordinance since CUP 496 last went before the Planning Commission, which established a comprehensive set of regulations and standards for the permitting, placement, design, installation, operation and maintenance of wireless telecommunications facilities in all areas within the city. Several conditions of approval were added to better align CUP 496 with the current wireless ordinance. Twelve of the fifteen proposed conditions of approval are new, and two old conditions were removed. Proposed conditions 9 and 12 are substantially similar to previous conditions 1 and 3, respectively, and condition 14 was updated to reflect the new permit expiration date. All conditions of approval for CUP 496-5 are attached to Resolution 118-2019 as Exhibit A.

AUTHORITY OF PLANNING COMMISSION

The Planning Commission has the authority, subject to the procedures set forth in the City's Zoning Regulations, to grant a conditional use permit when it has been found that said approval is consistent with the requirements, intent and purpose of the City's Zoning Regulations. The Commission may grant, conditionally grant or deny a conditional use permit based on the evidence submitted and its own study and knowledge of the circumstances. All conditions of approval shall: be binding upon the applicants, their successors and assigns; run with the land; limit and control the issuance and validity of certificates of occupancy; and restrict and limit the construction, location, use and maintenance of all land and structures within the development.

STAFF CONSIDERATIONS

Based on the findings set forth within Resolution 118-2019 (see attachment 4), staff finds that the applicant's request meets the criteria set forth in §155.716 for the granting of a Conditional Use Permit. Staff is, therefore, recommending approval of Conditional Use Permit Case No. 496-5, subject to the conditions of approval as provided within Exhibit A of Resolution 118-2019.

Wayne M. Morrell Director of Planning

Attachments:

- 1. Aerial Photograph
- 2. Public Hearing Notice
- 3. Previous Conditions of Approval
- 4. Resolution 118-2019
 - a. Exhibit A Conditions of Approval
- 5. Project Plans

Date of Report: March 5, 2019



Attachment 1: Aerial Photograph

Conditional Use Permit Case No. 496-1 10400 Orr & Day Road American Tower Corporation



Attachment 2: Public Hearing Notice

CITY OF SANTA FE SPRINGS NOTICE OF PUBLIC HEARING TO PROPERTY OWNERS WITHIN 500 FEET

NOTICE IS HEREBY GIVEN that the Santa Fe Springs Planning Commission will conduct a public hearing at a regular meeting on Monday, March 11, 2019 at 6:00 p.m. in the Council Chambers of City Hall located at 11710 Telegraph Road on the following matter:

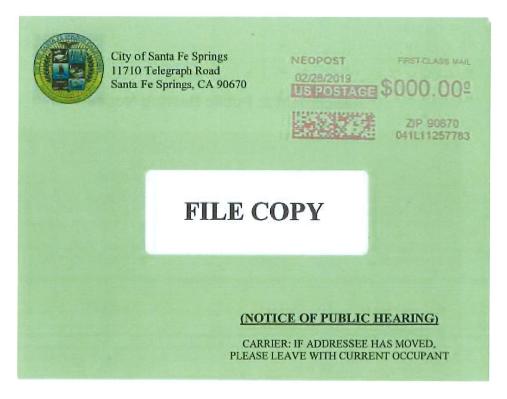
Conditional Use Permit Case No. 496: request for a ten-year extension of an existing 60' tall monopole wireless telecommunications facility.

Applicant: David Allen of American Tower Corporation

Property located at: 10400 Orr & Day Road in the PF, Public Facilities, Zone

CEQA Status: The project is categorically exempt pursuant to Section 15301 Class 1 (existing facilities) of the California Environmental Quality Act (CEQA). The project site is not listed on the Hazardous Waste and Substance Site List (Cortese List) as set forth in Government Code Section 65962.5.

All interested persons are invited to attend the above Public Hearing. If you challenge the above mentioned item and related actions in court, you may be limited to raising only those issues you or someone else raised at the Public Hearing described in this notice, or in written correspondence delivered to the City of Santa Fe Springs Department of Planning & Development at, or prior to the Public Hearing. Any person interested in this matter was contact lower Reimer at 562-568-0511. Feet 2354 or lower temperature actions.



Attachment 3: Previous Conditions of Approval



11710 Telegraph Road • CA • 90670-3679 • (562) 868-0511 • Fax (562) 868-7112 • www.santafesprings.org

March 29, 2007

Mr. Douglas Kearney Zoning Specialist American Tower P.O. Box 2467 Prescott, Arizona 86302

Subject: Reconsideration of Conditional Use Permit Case No. 496

The Planning Commission at its meeting of March 26, 2007, took action on your request for Conditional Use Permit Case No. 496 to allow the continued operation and maintenance of a 60 ft high cellular mono pole antenna and related equipment.

The Planning Commission approved your request subject to the following conditions:

- That the antenna facility shall continue to operate in accordance with all applicable State and federal regulation governing such operations.
- That the installation of additional antennae on the cellular tower shall be subject to the approval of the Director of Planning and Development.
- That all other requirements of the Zoning Ordinance, Building Code, Fire Code and all other applicable regulation shall be complied with.
- 4. That Reconsideration of Conditional Use Permit Case No. 496 shall not be effective for any purpose until the applicant has filed with the City of Santa Fe Springs an affidavit stating that he is aware of and accepts all the conditions of this approval.

1

5. That this Permit shall be valid for a period of ten (10) years, until March 26, 2017. Approximately three (3) months before March 26, 2017, the applicant/owner and/or the then operator shall request, in writing, an extension of the privileges granted herein, provided that the use has been continuously maintained in strict compliance with these conditions of approval.

Your attention is called to the fact that this approval is not effective until an affidavit has been signed and notarized to indicate your willingness to accept and abide by the conditions of approval. Two copies of an affidavit are enclosed for this purpose. One copy should be returned to this office upon completion; the other copy is for your files.

The Zoning Ordinance sets forth an appeal period of fourteen days, beginning with the date you receive this letter, during which any party aggrieved by the Commission's action can appeal the matter to the City Council. You are hereby notified that the time within which judicial review must be sought is governed by the provisions of California Code of Civil Procedure, Section 1094.6.

If you have any questions regarding this matter, please feel free to call Luis Collazo at (562) 868-0511, extension 7358.

Sincerely,

reRobert Orpin

Director of Planning and Development

cc: Frederick W. Latham, City Manager
Robert Orpin, Director of Planning and Development
Donald K. Jensen, Director of Public Works
Thomas R. Lopez, Assistant Director of Public Works
Alex Rodriguez, Fire Chief
Fernando Tarin, Director of Police Services
Bil F. Murphy, Fire Marshall
Tom Hall, Environmental Division
Wayne Morrell, Principal Planner
Luis Collazo. Code Enforcement



Attachment 4: Resolution 118-2019

CITY OF SANTA FE SPRINGS RESOLUTION NO. 118-2019

A RESOLUTION OF THE PLANNING COMMISSION OF THE CITY OF SANTA FE SPRINGS REGARDING CONDITIONAL USE PERMIT CASE NO. 496-5

WHEREAS, a request was filed for Conditional Use Permit Case No. 496-5 to allow a ten-year extension of Wireless Telecommunications Facility Conditional Use Permit Case No. 496, an existing 60'-tall monopole located at 10400 Orr & Day Road in the PF, Public Facilities, Zone; and

WHEREAS, the subject property is located on the east side of Orr & Day Road with Accessor's Parcel Number of 8008-010-907, as shown in the latest rolls of the Los Angeles County Office of the Assessor; and

WHEREAS, the property owner is Whittier Union High School District, 9401 Painter Avenue, Whittier, CA 90605; and

WHEREAS, the wireless telecommunications facility owner is American Tower Corporation, 10 Presidential Way, Woburn, MA 01801; and

WHEREAS, the proposed Conditional Use Permit Case No. 496-5 is considered a project as defined by the California Environmental Quality Act (CEQA), Article 20, Section 15378(a); and

WHEREAS, based on the information received from the applicant and staff's assessment, the Planning Commission has found and determined that the proposed project meets the criteria for a Categorical Exemption, pursuant to the California Environmental Quality Act (CEQA), Section 15301 – Class 1; and

WHEREAS, the City of Santa Fe Springs Planning and Development Department on March 1, 2019 published a legal notice in the *Whitter Daily News*, a local paper of general circulation, indicating the date and time of the public hearing, and also mailed said public hearing notice on February 28, 2019 to each property owner within a 500 foot radius of the project site in accordance with state law; and

WHEREAS, the City of Santa Fe Springs Planning Commission has considered the application, the written and oral staff report, the General Plan and zoning of the subject property, the testimony, written comments, or other materials presented at the Planning Commission meeting on March 11, 2019 concerning Conditional Use Permit Case No. 496-5.

NOW, THEREFORE, be it RESOLVED that the PLANNING COMMISSION of the CITY OF SANTA FE SPRINGS does hereby RESOLVE, DETERMINE and ORDER AS FOLLOWS:

SECTION I. ENVIRONMENTAL FINDINGS AND DETERMINATION

Pursuant to Section 15301, Class 1 (Existing Facilities), of the California Environmental Quality Act (CEQA), the Planning Commission hereby finds and determines that the project is categorically exempt, in that the project only involves extending the permit term of an existing facility, no modification or additional square footage is proposed. Therefore, it has been determined that additional environmental analysis is not necessary to meet the requirements of CEQA.

SECTION II. CONDITIONAL USE PERMIT FINDINGS

Pursuant to Section 155.716 of the Zoning Regulations, in studying any application for a Conditional Use Permit, the Commission shall give consideration to the following:

A) <u>Satisfy itself that the proposed use will not be detrimental to persons or property in the immediate vicinity and will not adversely affect the city in general.</u>

The 60'-tall monopole was constructed in 1993 and the Conditional Use Permit request is to extend the permit period of this existing wireless facility for an additional ten (10) years. The wireless telecommunications facility is unmanned and does not adversely affect the health, peace, comfort or welfare of persons working or residing in the surrounding area. The facility does not add to the ambient noise level, generate any obnoxious odors or solid waste, nor generate additional vehicular traffic. The radio frequency emissions produced by the facility fall within the Federal Communications Commission limits.

If the applicant operates in strict compliance with the conditions of approval, the wireless telecommunications facility will be harmonious with adjoining properties and surrounding land uses. Therefore, the Planning Commission finds that the wireless telecommunications facility will not be detrimental to persons or property in the immediate vicinity and will not adversely affect the city in general.

B) Give due consideration to the appearance of any proposed structure and may require revised architectural treatment if deemed necessary to preserve the general appearance and welfare of the community.

The conditional use permit request is to extend the permit period of an existing wireless facility. The monopole facility is located approximately 680' east of Orr & Day Road, 625' south of Joslin Street, 515' west of Jersey Avenue, and 1,240' north of Clarkman Street. These large distances from public streets mitigate the facility's visual impact. Therefore, the Planning Commission finds that the proposed use will preserve the general appearance and welfare of the community.

SECTION III. PLANNING COMMISSION ACTION

The Planning Commission hereby adopts Resolution No. 118-2019 to determine that the proposed Conditional Use Permit is Categorically Exempt pursuant to the California Environmental Quality Act (CEQA) Section 15301, Class 1 (Existing Facilities), and approve Conditional Use Permit Case No. 496-5 to allow a ten-year extension an

existing 60'-tall monopole located at 10400 Orr & Day Road in the PF, Public Facilities, Zone, subject to conditions attached hereto as Exhibit A.

ADOPTED and APPROVED this 11th day of March, 2019 BY THE PLANNING COMMISSION OF THE CITY OF SANTA FE SPRINGS.

	Ralph Aranda, Chairperson	
ATTEST:		
Teresa Cavallo, Planning Secretary		

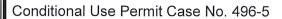
EXHIBIT A CUP 496-5 CONDITIONS OF APPROVAL

PLANNING AND DEVELOPMENT DEPARTMENT:

(Contact: Laurel Reimer 562-868-0511 x7354)

- 1. The facility shall comply with the code requirements pursuant to Chapter 157 of the Santa Fe Springs Zoning Ordinance.
- 2. The wireless telecommunications facility, including any lighting, fences, walls, cabinets, and poles shall be maintained by American Tower Corporation in good condition, free from trash, debris, litter and graffiti and other forms of vandalism. Any damage from any cause shall be repaired within 72 hours of occurrence, weather permitting, to minimize occurrences of dangerous conditions or visual blight. Paint utilized in covering graffiti shall be a color that matches, as closely possible, the color of the adjacent surfaces.
- 3. The signals generated by the wireless telecommunications facility shall not interfere with any city communication systems or with the signals of telecommunications facilities located in the vicinity. American Tower Corporation shall be strictly liable for interference caused by their facility, and shall pay all costs associated with eliminating the interference.
- 4. Insofar as is feasible, American Tower Corporation shall cooperate with any subsequent applicants with regards to possible co-location. Said subsequent applicants shall be subject to the regulations in effect at that time.
- 5. Any proposed future co-location shall be required to submit verification that the cumulative radio frequency radiation and electromagnetic field emissions will fall within the adopted FCC standards for safe human exposure when operating at full strength and capacity. American Tower Corporation shall submit a copy of the radio frequency radiation and electromagnetic field emissions report to the Department of Planning and Development.
- 6. No signs, advertisements, logos, messages, banners, clocks or similar identification improvements, except FCC required signage, shall be permitted on the antenna structure, fences, equipment cabinets or enclosure.
- 7. The backup generator shall only be operated during power outages and for testing and maintenance purposes.
- 8. The wireless telecommunications facility shall otherwise be substantially in accordance with the plot plan, floor plan, and elevations submitted by the applicant and on file with the case.

- 9. The wireless telecommunications facility shall be continually operated in accordance with all applicable Federal regulations governing such operations.
- 10. Upon any transfer or lease of the wireless telecommunications facility during the term of Conditional Use Permit Case No. 496-5, American Tower Corporation and/or the property owner shall promptly provide a copy of the conditional use permit to the transferee or lessee and shall insure that lessee or other user(s) shall comply with the terms and conditions of this permit. The Department of Planning and Development shall also be notified in writing of any such transfer or lease.
- 11. American Tower Corporation and the property owner shall promptly notify the Director of Planning and Development, in writing, in the event that the use of the telecommunications facility is discontinued or abandoned. American Tower Corporation and/or property owner shall promptly remove the facility, repair any damage to the premises caused by such removal, and restore the premises to its pre-telecommunications condition so as to be in conformance with all applicable zoning codes at American Tower Corporation's and/or owner's expense. All such removal, repair and restoration shall be completed within six (6) months after the use is discontinued or abandoned, and shall be performed in accordance with all applicable health and safety code requirements.
- 12. All other requirements of the City's Zoning Regulations, Building Code, Property Maintenance Ordinance, and City Fire Code and all other applicable County, State and Federal regulations and codes shall be complied with.
- 13. American Tower Corporation agrees to defend, indemnify and hold harmless the City of Santa Fe Springs, its agents, officers and employees from any claim, action or proceeding against the City or its agents, officers or employees to attack, set aside, void or annul an approval of the City or any of its councils, commissions, committees or boards concerning Conditional Use Permit Case No. 496-5, when action is brought within the time period provided for in the City's Zoning Ordinance, Section 155.865. Should the City, its agents, officers or employees receive notice of any such claim, action or proceeding, the City shall promptly notify the owner/developer of such claim, action or proceeding, and shall cooperate fully in the defense thereof.
- 14. Conditional Use Permit Case No. 496-5 shall be valid for a period of ten (10) years from the previous approval expiration date (March 26, 2017), until March 26, 2027. Approximately three (3) months before March 26, 2027, American Tower Corporation and/or the current operator or owner shall request, in writing, an extension of the privileges granted herein, provided that the use has been continuously maintained in strict compliance with these conditions of approval.
- 15. It is hereby declared to be the intent that if any provision of this Permit is violated or held to be invalid, or if any law, statute or ordinance is violated, the Permit shall be void and the privileges granted hereunder shall lapse.



Page 12 of 12

Attachment 5: Project Plans



SITE NAME: FLORENCE

SITE NUMBER: LA52XC069

AUGMENT ID: CA-LOS2071Q17.1

ADDRESS: 10400 ORR AND DAY STREET

SHEET

SANTA FE SPRINGS, CA 90670

TITLE SHEET

JURISDICTION: CITY OF SANTA FE SPRINGS

SITE TYPE: MONOPOLE

LOCATION MAP

Elementary School

PROGRAM TYPE: DO MACRO UPGRADE B2

Tierra Mia Coffee 📮

Town Center

0

Garetal St

Clark Estate

NORTH

PROJECT INFORMATION

COUNTY: SITE NAME: SITE NUMBER: AUGMENT ID: SITE ADDRESS:

LOS ANGELES FLORENCE LA52XC069 CA-LOS2071017.1 10400 ORR AND DAY STREET SANTA FE SPRINGS, CA 90670

LATITUDE: GROUND ELEVATION: 33° 56' 32.8" N (33.942450°) 118° 05' 17.1" W (-118.088080°) 132' ASML (NAVD '88)

PARCEL NUMBER(S): PROPERTY OWNER:

AMERICAN TOWER CORPORATION 2361 CAMPUS DR. SUITE 240 IRVINE, CA 92614

8008-011-904

LANDLORD CONTACT:

SAC WIRELESS ON BEHALF OF SPRINT

APPLICANT: SPRINT:

6591 IRVINE CENTER DR #100.

A&E FIRM:

LETS AMERICA INC. 112 S. KYRENE ROAD, SUITE 1 CHANDLER, AZ. 85226 PHONE: (480) 961-9151 FMAIL: INFO@LETSING.COM

PROJECT CONSULTANTS

PROJECT DESCRIPTION

VICINITY MAP

Springs

RYAN TYSON PROGRAM MANAGER II PHONE: (949) 433-9902 DESK: (949) 242-9568 EMAIL: RYAN.TYSON@SPRINT.COM

PROFESSIONAL ENGINEER:

LETS AMERICA INC. 112 S. KYRENE ROAD, SUITE 1 CHANDLER, AZ. 85226 PHONE: (480) 961-9151 FMAIL: INFO@I FTSING.COM

SPRINT RF ENGINEER:

JEREMY MEROTTE PHONE: (949) 283-2538

SITE ACQUISITION & ZONING:

SAC WIRELESS: FNGINE ROOM ENGINE ROUM 540 W. MADISON ST. 17TH FLR CHICAGO, ILLINOIS 60661 PHONE: (312) 895-4977 WWW.SACW.COM

LAWRENCE (LARRY) CASTRO

CONSTRUCTION MANAGER:

SPRINT CX MANAGER (CONTRACTOR) PHONE: (714) 654-5533

INSTALL (3) NEW SPRINT PANEL ANTENNAS MODEL: NOKIA MIMO
INSTALL (3) NEW SPRINT PANEL ANTENNAS MODEL: NOKIA MIMO
INSTALL (3) NEW SPRINT 800 MHZ RRH'S MODEL: ALU 1900 RRH
INSTALL (3) NEW SPRINT 1900 MHZ RRH'S MODEL: ALU 1900 RRH
INSTALL (3) NEW SPRINT 1-1/4" HB114-13U4M24 CABLES
INSTALL (4) NEW SPRINT 2.5" STD X 6"-0" STD LONG STEEL PIPE MOUNTS
INSTALL (2) NEW SPRINT 2.5" STD X 2"-0" STD LONG STEEL PIPE MOUNTS
INSTALL (1) NEW SPRINT PURCELL CABINET WITH FIBER COMPARTMENT & BATTERY CABINET
INSTALL (1) NEW SPRINT PURCELL CABINET WITH FIBER COMPARTMENT & BATTERY CABINET

Park

NOT TO SCALE

INSTALL (1) NEW SPRINT PPC CABINET

NOTE: THE UNDERLYING FACILITY ENTITLEMENT IS CUP 496)

REMOVE (3) EXISTING SPRINT PANEL ANTENNAS
REMOVE (3) EXISTING SPRINT NOKIA FWHR RADIOS
INSTALL (3) NEW SPRINT 6 PORTS PANEL ANTENNAS MODEL: RFS—APX/SPP18—C

INSTALL (1) NEW SPRINT ANCILLARY CABINET

DIRECTIONS

Santa Fe High School

DIRECTIONS FROM: LOS ANGELES INTERNATIONAL AIRPORT

1. GET ON I-105 E FROM VICKSBURG AVE AND CA-1 S/S SEPULVEDA BLVD

NOT TO SCALE

NORTH

1. GET ON 1-105 E FROM VICKSBURG AVE AND CA-1 S/S SEPULVEDA BLVD
2. MERGE ONTO 1-105 E
3. TAKE EXIT 18 FOR 1-605
4. KEEP LEFT AT THE FORK, FOLLOW SIGNS FOR INTERSTATE 605 N
5. KEEP LEFT, FOLLOW SIGNS FOR 1-605 N AND MERGE ONTO 1-605 N
6. TAKE EXIT 12 FOR TELEGRAPH RD TOWARDS SANTA FE SPRINGS
7. KEEP RIGHT AT THE FORK, FOLLOW SIGNS FOR TELEGRAPH RD E AND MERGE ONTO

TELEGRAPH RD 8. MERGE ONTO TELEGRAPH RD

9. TURN RIGHT ONTO ORR AND DAY RD 10. TURN LEFT

(1)

ARRIVE AT: 10400 ORR AND DAY STREET, SANTA FE SPRINGS, CA 90670

SPECIAL NOTES

- ALL WORK SHALL BE INSTALLED IN CONFORMANCE WITH CURRENT SPRINT CONSTRUCTION INSTALLATION GUIDE. EXISTING CONDITIONS WILL BE CHANGED & VERIFIED IN FIELD. IF SIGNIFICANT DEVIATIONS OR DETERIORATION ARE ENCOUNTERED AT THE TIME OF CONSTRUCTION, A REPAIR PERMIT WILL BE OBTAINED & CONTRACTOR SHALL NOTIFY ENGINEER IMMEDIATELY.
- CONTRACTOR SHALL VERIFY ALL PLANS & EXISTING DIMENSIONS & CONDITIONS ON THE JOB SITE & SHALL IMMEDIATELY NOTIFY THE ENGINEER IN WRITING OF ANY DISCREPANCIES BEFORE PROCEEDING WITH THE WORK OR BE RESPONSIBLE FOR SAME.
- THESE DRAWINGS ARE SCALABLE ON 11"X17" SHEET SIZE.
- STATEMENT THAT COMPLIANCE WITH THE ENERGY CODE IS NOT REQUIRED. SCOPE OF WORK DOES NOT INVOLVE MODIFICATIONS TO EXTERIOR ENVELOPE OF BUILDING, HVAC SYSTEMS OR ELECTRICAL LIGHTING.

DO NOT SCALE DRAWINGS

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



UNDERGROUND FACILITIES BEFORE YOU DIG IN CALIFORNIA (SOUTH TCALI TOLL FREE: 1-800-227-2600 OR www.digalert.org

Call before you dig.

CALIFORNIA STATUT BEFORE YOU EXCAVATE

OVERALL SITE PLAN ENLARGED SITE PLAN EXISTING & NEW ANTENNA LAYOUTS, MOUNTING DETAILS & SCHEDULE ANTENNA & RRH MOUNTING DETAILS

INDEX OF DRAWINGS

DESCRIPTION

2 A-2 <u>2</u> EXISTING & NEW NORTH ELEVATIONS EXISTING & NEW EAST ELEVATIONS EQUIPMENT DETAILS <u>^2</u>\

CODE COMPLIANCE

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

- 2017 COUNTY OF LOS ANGELES BUILDING CODE BASED ON 2016 CALIFORNIA BUILDING CODE
- 2017 COUNTY OF LOS ANGELES RESIDENTIAL CODE BASED ON 2016 CALIFORNIA RESIDENTIAL CODE 2017 COUNTY OF LOS ANGELES PLUMBING CODE BASED ON 2016 CALIFORNIA PLUMBING CODE 2017 COUNTY OF LOS ANGELES MECHANICAL CODE BASED ON 2016 CALIFORNIA MECHANICAL CODE 2017 COUNTY OF LOS ANGELES MECHANICAL CODE BASED ON 2016 CALIFORNIA MECHANICAL CODE 2017 COUNTY OF LOS ANGELES LECTRICAL CODE BASED ON 2016 CALIFORNIA ELECTRICAL CODE
- 2016 CALIFORNIA GREEN CODE 2016 CALIFORNIA BUILDING ENERGY EFFICIENCY STANDARDS

ACCESSIBILITY REQUIREMENTS:
FACILITY IS UNMANNED AND NOT FOR HUMAN HABITATION. HANDICAPPED ACCESS REQUIREMENTS ARE NOT REQUIRED IN ACCORDANCE WITH THE 2017 CALIFORNIA

APPROVALS

DISCIPLINE:	SIGNATURE	DATE
LANDLORD:		



PLANS PREPARED FOR:



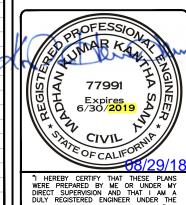
REVISION

540 W MADISON ST 17TH FLOOR CHICAGO IL 60661 www.sacw.com 312.8 5.4 77 0

PLAN PREPARED BY: LETS America, Inc.

112 S. KYRENE RD. STE. 1 CHANDLER AZ 85226 ARIZONA: 480-961-9151 LETS PROJ. #: LETS-031-SACSPRT

REV. DATE DESCRIPTION INITIALS 10/12/17 90% CD'S SBA 95% CD'S O 06/05/18 FOR CONSTRUCTION JMV 06/22/18 CLIENT COMMENTS RPS 🛕 08/29/18 CLIENT COMMENTS BP NOT FOR CONSTRUCTION UNLESS LABELED AS CONSTRUCTION SET



LAWS OF THE STATE OF CALIFORNIA" LA52XC06 CA-LOS2071Q17.1 **FLORENCE** 10400 ORR AND DAY STREET

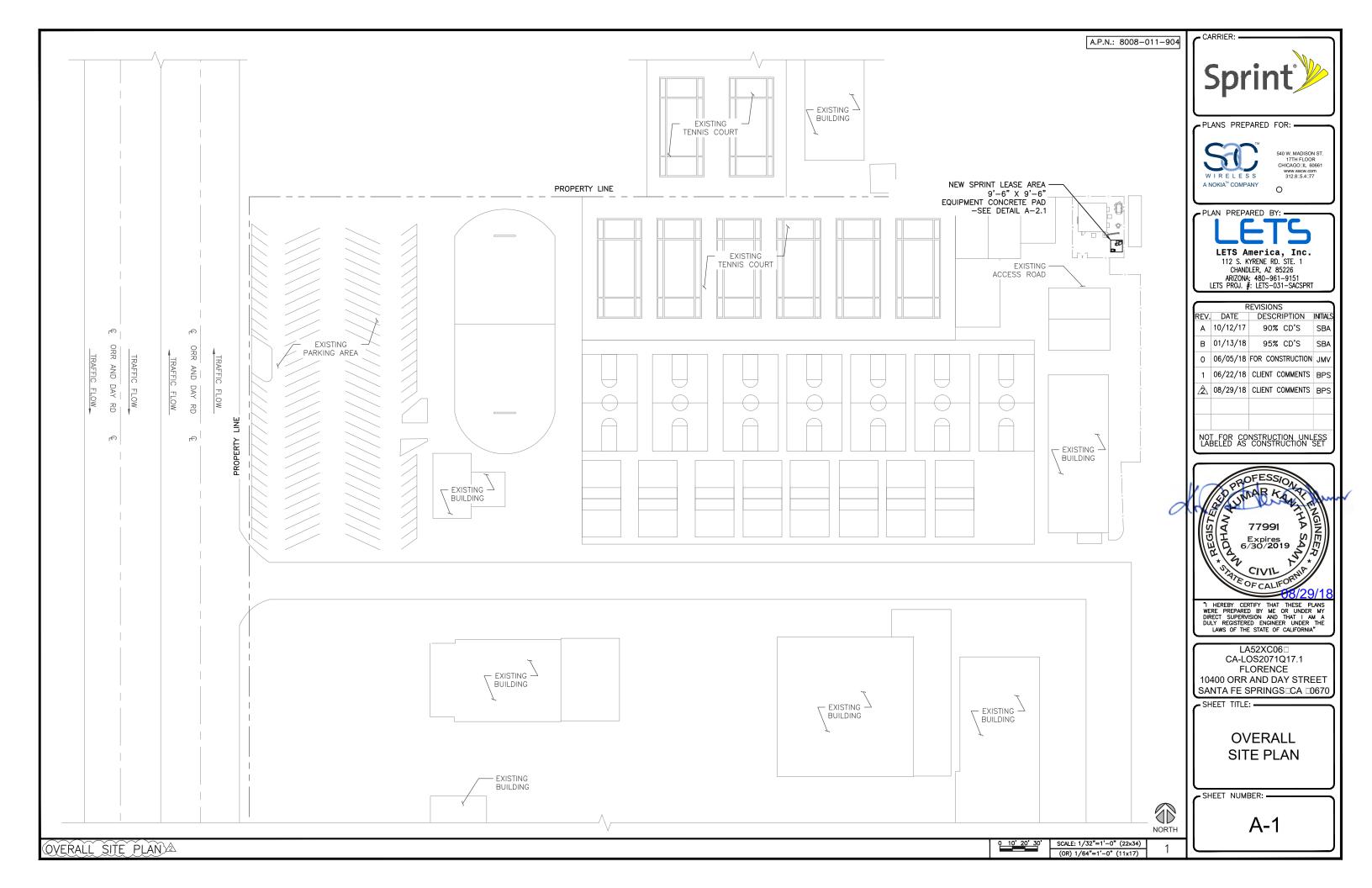
SANTA FE SPRINGS □CA □0670

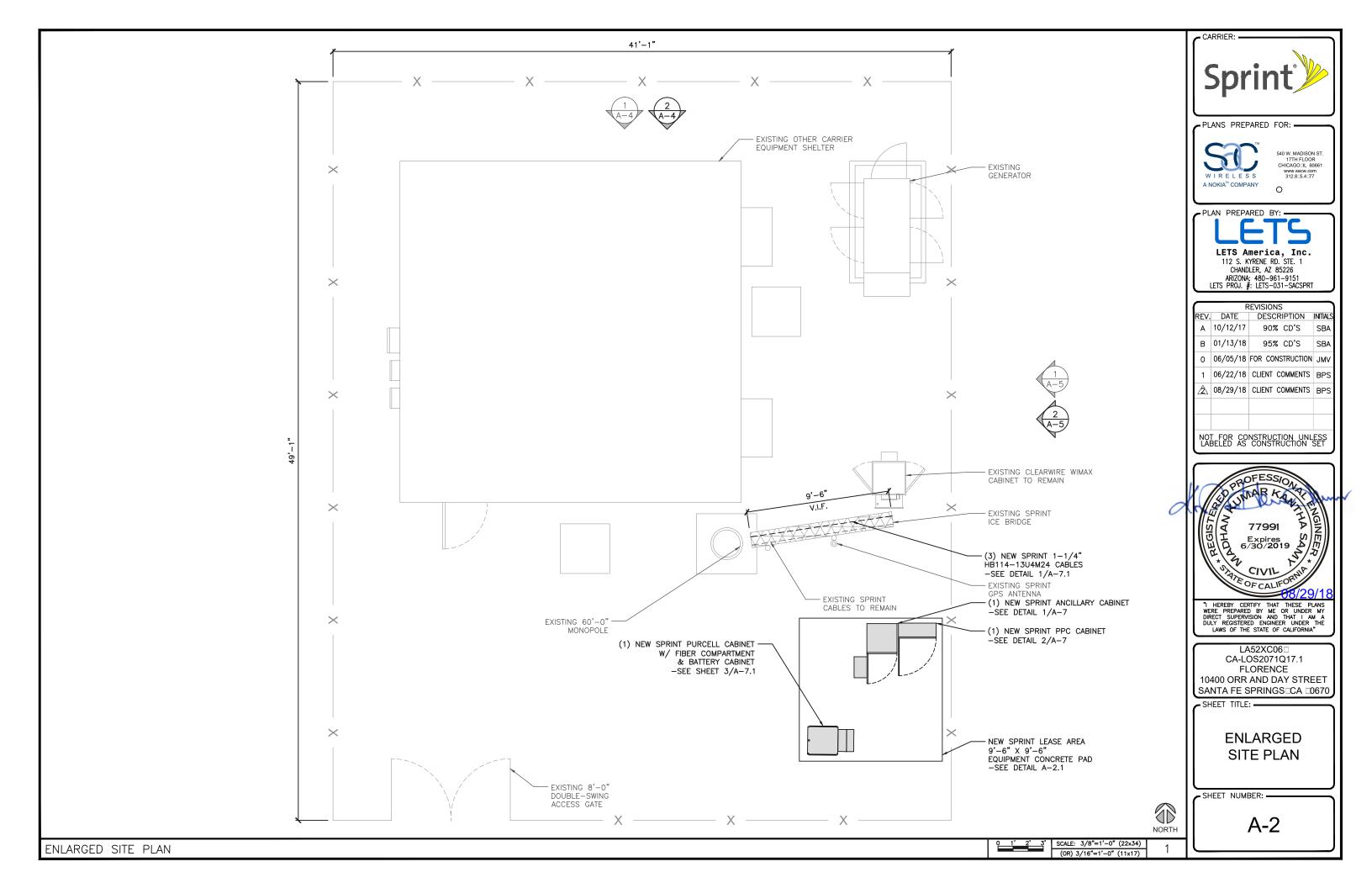
SHEET TITLE: -

TITLE SHEET

SHEET NUMBER:

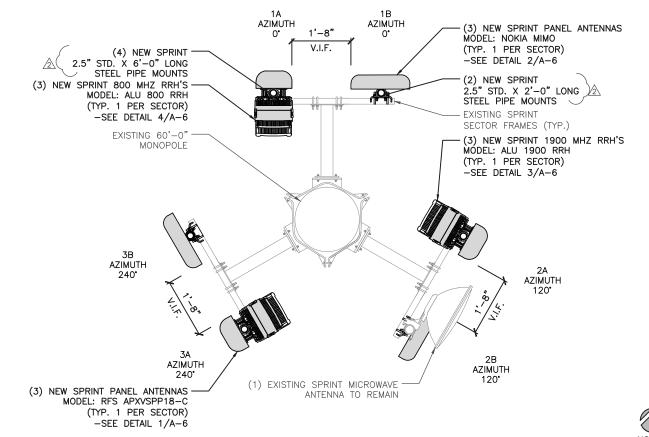
1 –1





NOTE: CONTRACTOR TO SEE "FINAL" ANTENNA DATA SHEET FOR BUILD.

	NEW EQUIPMENT SCHEDULE										
SECTOR	POSITION	AZIMUTH	TYPE	ANTENNA MODEL NO.	ANTENNA SIZE	RADIO MODEL NO.	RAD CENTER	CABLE TYPE	CABLE QTY	CABLE SIZE	CABLE LENGTH
1	A	0,	RFS	APXVSPP18-C	72"x11.8"x7"	ALU 1900 RRH ALU 800 RRH	46'-0"	HB114-13U4M24	1	1-1/4""	±70'
'	В	0,	NOKIA	мімо	25.63"X19.72"X9.65"	N/A	46'-0"	SHARED	1	ı	-
2	А	120 °	RFS	APXVSPP18-C	72"x11.8"x7"	ALU 1900 RRH ALU 800 RRH	46'-0"	HB114-13U4M24	1	1-1/4""	±70'
-	В	120°	NOKIA	мімо	25.63"X19.72"X9.65"	N/A	46'-0"	SHARED	-	-	-
	А	240*	RFS	APXVSPP18-C	72"x11.8"x7"	ALU 1900 RRH ALU 800 RRH	46'-0"	HB114-13U4M24	1	1-1/4""	±70'
3	В	240°	NOKIA	мімо	25.63"X19.72"X9.65"	N/A	46'-0"	SHARED	_	ı	-
	В	240°	ANDREW	VHLP2-23	24"	N/A	46'-0"	N/A	N/A	N/A	N/A



NORTH

NEW ANTENNA SCHEDULE

MIMO MOUNTING DETAIL (ALPHA & GAMMA SECTORS)

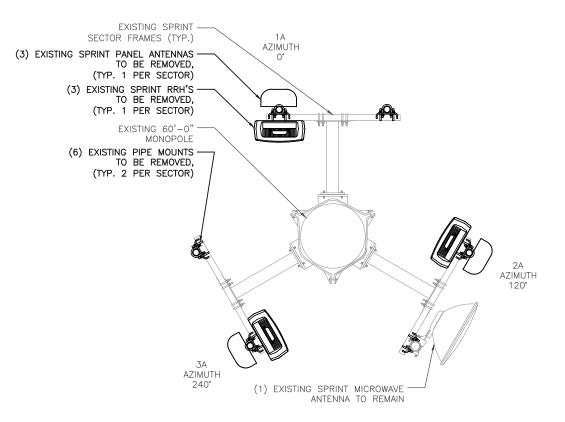
SCALE

4

NEW ANTENNA PLAN @ 46'-0" RAD CENTER

SCALE: 3/8"=1'-0" (22x34) (OR) 3/16"=1'-0" (11x17)

(2) NEW SPRINT -2.5" STD. X 2'-0" LONG STEEL PIPE MOUNTS (3) NEW SPRINT HB114-13U4M24 CABLES (3) NEW SPRINT PANEL ANTENNA MÓDEL: MIMO (TYP. 1 PER SECTOR) -SEE DETAIL 1/A-7.1 -SEE DETAIL 2/A-6 EXISTING SPRINT SECTOR MOUNT MONOPOLE



NORTH

A-3

SCALE: 3/4"=1'-0" (22x34)

(OR) 3/8"=1'-0" (11x17)

EXISTING ANTENNA PLAN @ 47'-0" RAD CENTER

- PLANS PREPARED FOR:

540 W. MADISON ST. 17TH FLOOR CHICAGO IL 60661 www.sacw.com 312.8 5.4 77 A NOKIA[™] COMPANY 0

PLAN PREPARED BY: LETS America, Inc. 112 S. KYRENE RD. STE. 1 CHANDLER, AZ 85226 ARIZONA: 480-961-9151 LETS PROJ. #: LETS-031-SACSPRT

L		F	REVISIONS	•			
	REV.	DATE	DESCRIPTION	INITIALS			
	Α	10/12/17	90% CD'S	SBA			
	В	01/13/18	95% CD'S	SBA			
	0	06/05/18	FOR CONSTRUCTION	JMV			
	1	06/22/18	CLIENT COMMENTS	BPS			
	<u>^</u>	08/29/18	CLIENT COMMENTS	BPS			
l							
	NOT FOR CONSTRUCTION UNLESS LABELED AS CONSTRUCTION SET						

77991 CIVIL FOFCALIFO

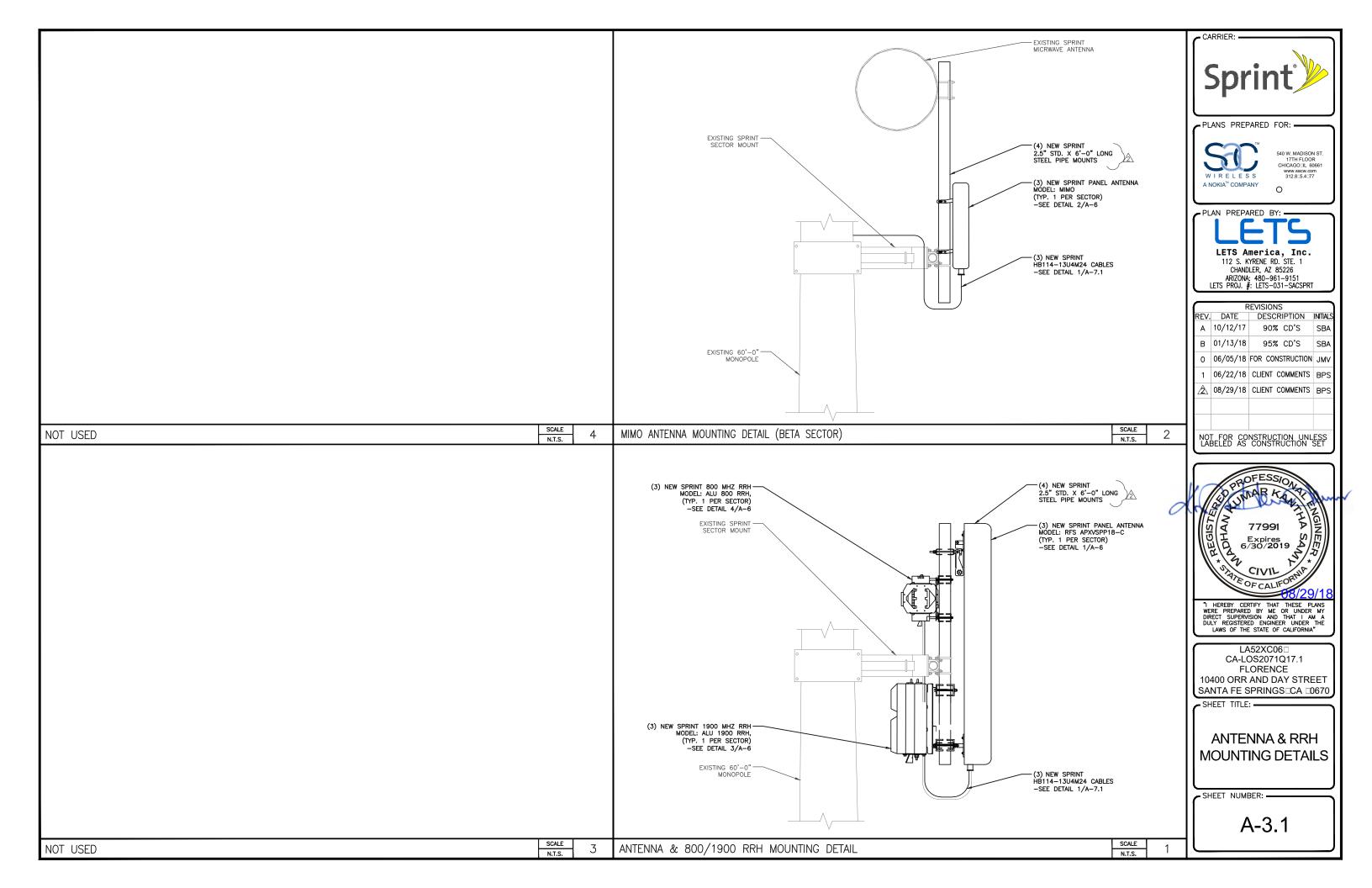
"I HEREBY CERTIFY THAT THESE PLANS WERE PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULLY REGISTERED ENGINEER UNDER THE LAWS OF THE STATE OF CALIFORNIA"

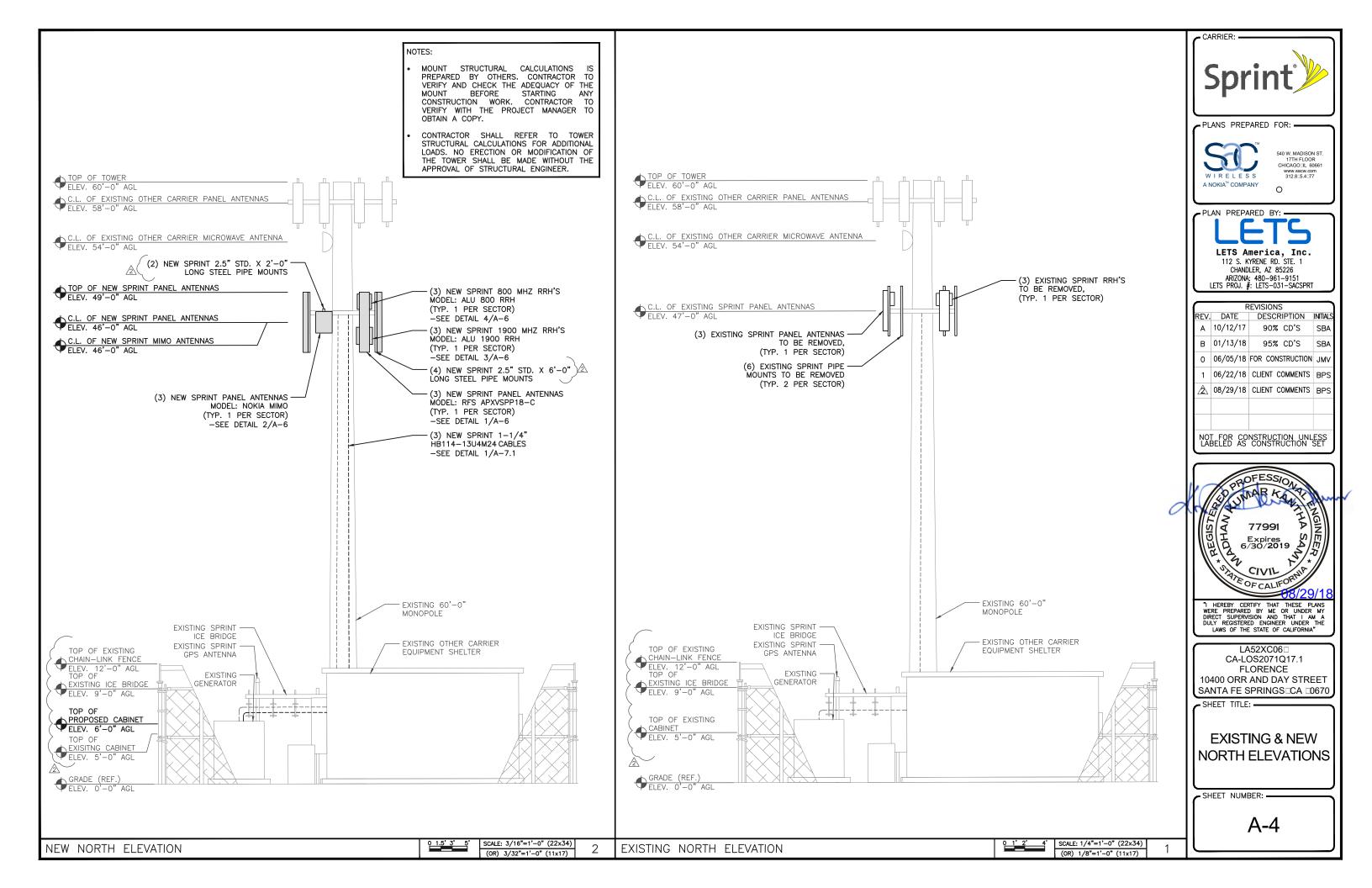
LA52XC06 CA-LOS2071Q17.1 **FLORENCE** 10400 ORR AND DAY STREET SANTA FE SPRINGS CA □0670

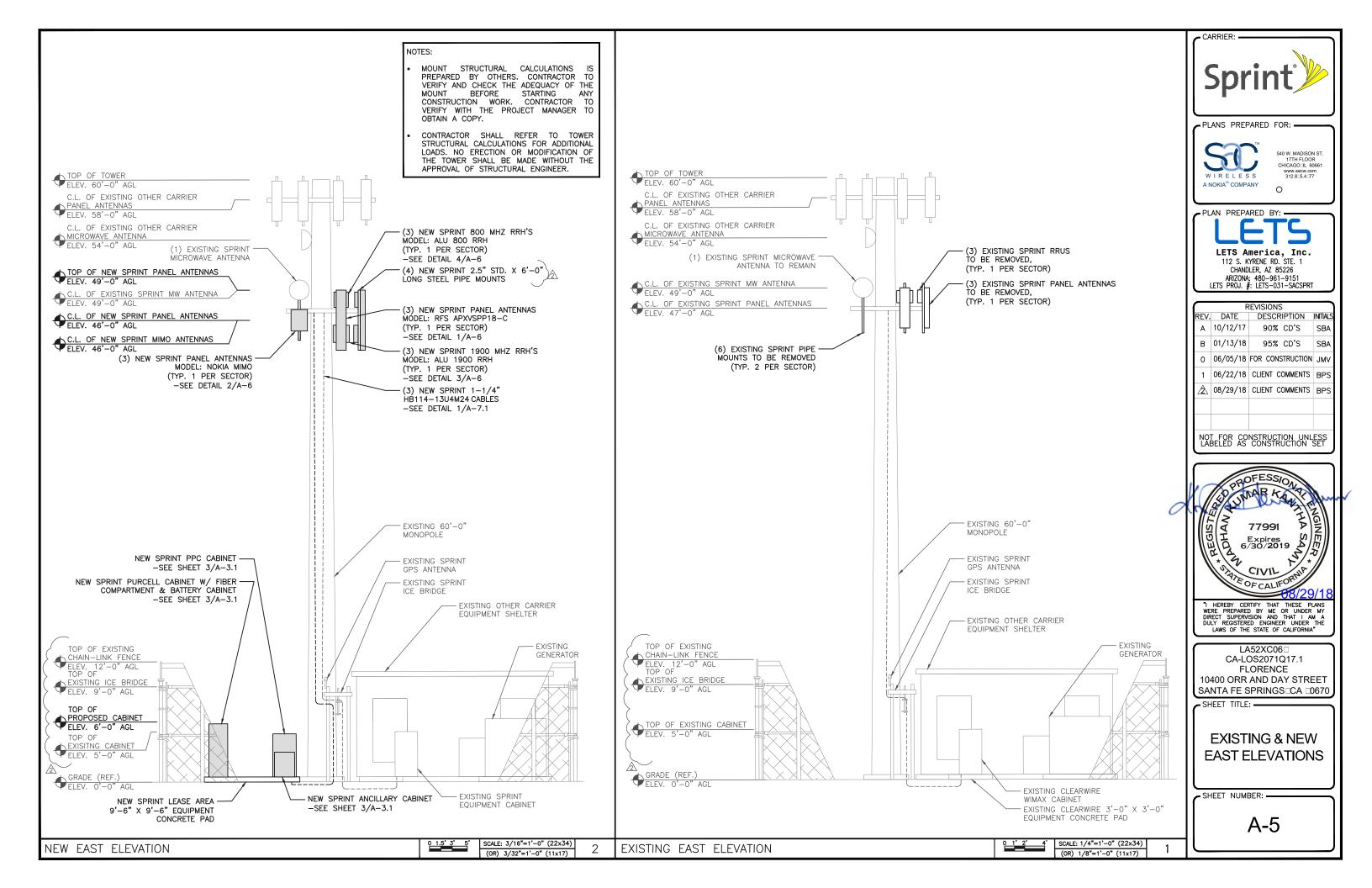
SHEET TITLE: -

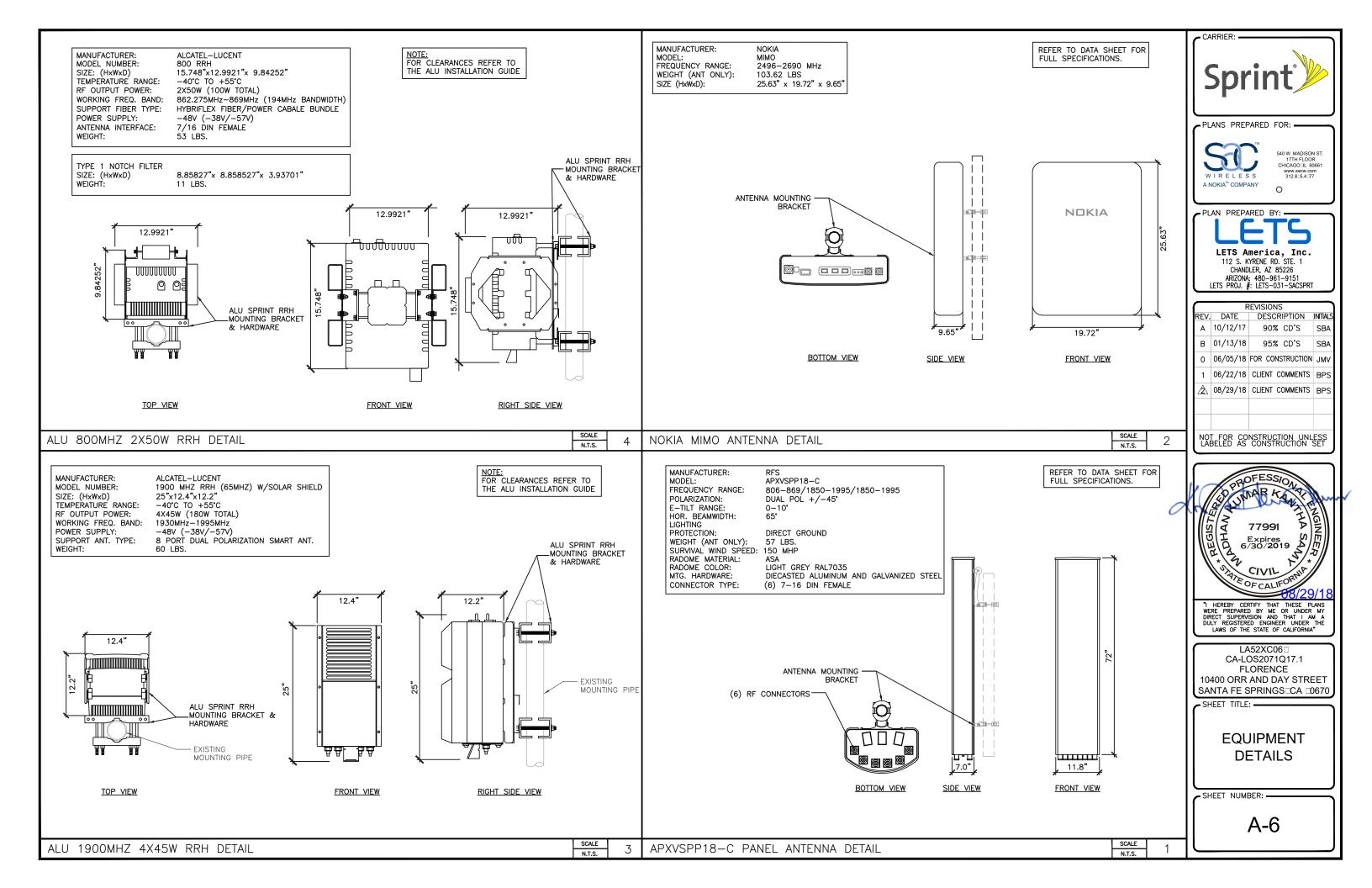
SHEET NUMBER:

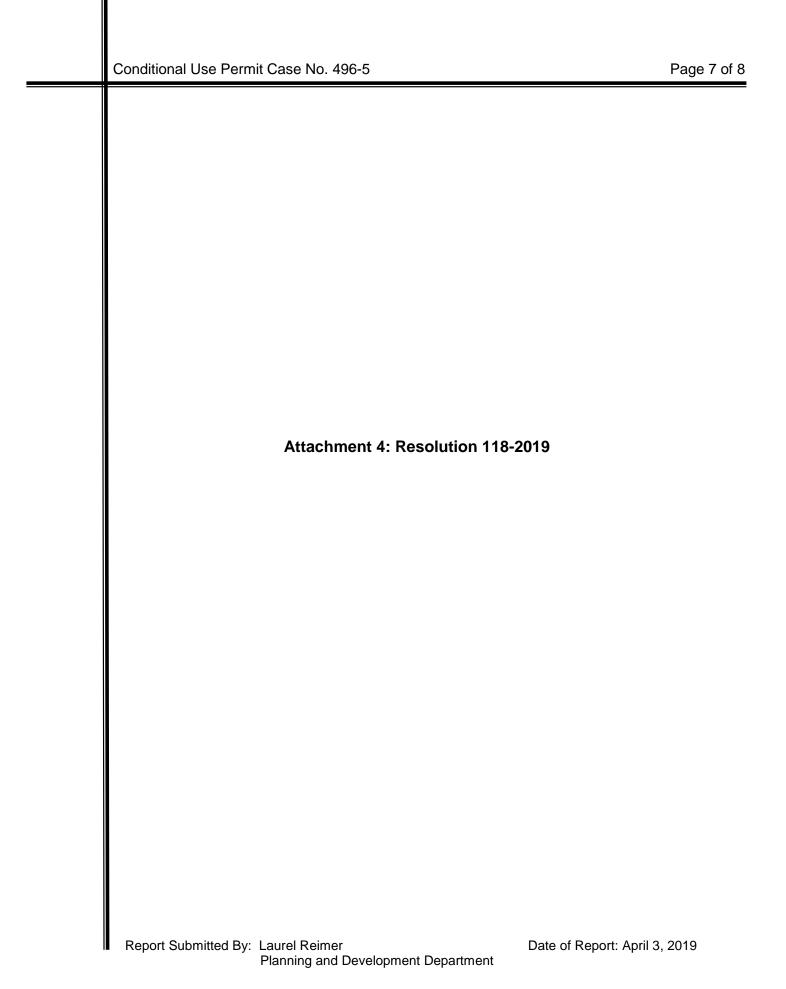
EXISTING & NEW ANTENNA LAYOUTS, MOUNTING DETAILS & SCHEDULE











CITY OF SANTA FE SPRINGS RESOLUTION NO. 118-2019

A RESOLUTION OF THE PLANNING COMMISSION OF THE CITY OF SANTA FE SPRINGS REGARDING CONDITIONAL USE PERMIT CASE NO. 496-5

WHEREAS, a request was filed for Conditional Use Permit Case No. 496-5 to allow a ten-year extension of Wireless Telecommunications Facility Conditional Use Permit Case No. 496, an existing 60'-tall monopole located at 10400 Orr & Day Road in the PF, Public Facilities, Zone; and

WHEREAS, the subject property is located on the east side of Orr & Day Road with Accessor's Parcel Number of 8008-010-907, as shown in the latest rolls of the Los Angeles County Office of the Assessor; and

WHEREAS, the property owner is Whittier Union High School District, 9401 Painter Avenue, Whittier, CA 90605; and

WHEREAS, the wireless telecommunications facility owner is American Tower Corporation, 10 Presidential Way, Woburn, MA 01801; and

WHEREAS, the proposed Conditional Use Permit Case No. 496-5 is considered a project as defined by the California Environmental Quality Act (CEQA), Article 20, Section 15378(a); and

WHEREAS, based on the information received from the applicant and staff's assessment, the Planning Commission has found and determined that the proposed project meets the criteria for a Categorical Exemption, pursuant to the California Environmental Quality Act (CEQA), Section 15301 – Class 1; and

WHEREAS, the City of Santa Fe Springs Planning and Development Department on March 1, 2019 published a legal notice in the *Whitter Daily News*, a local paper of general circulation, indicating the date and time of the public hearing, and also mailed said public hearing notice on February 28, 2019 to each property owner within a 500 foot radius of the project site in accordance with state law; and

WHEREAS, the City of Santa Fe Springs Planning Commission has considered the application, the written and oral staff report, the General Plan and zoning of the subject property, the testimony, written comments, or other materials presented at the Planning Commission meeting on March 11, 2019 concerning Conditional Use Permit Case No. 496-5.

NOW, THEREFORE, be it RESOLVED that the PLANNING COMMISSION of the CITY OF SANTA FE SPRINGS does hereby RESOLVE, DETERMINE and ORDER AS FOLLOWS:

SECTION I. ENVIRONMENTAL FINDINGS AND DETERMINATION

Pursuant to Section 15301, Class 1 (Existing Facilities), of the California Environmental Quality Act (CEQA), the Planning Commission hereby finds and determines that the project is categorically exempt, in that the project only involves extending the permit term of an existing facility, no modification or additional square footage is proposed. Therefore, it has been determined that additional environmental analysis is not necessary to meet the requirements of CEQA.

SECTION II. CONDITIONAL USE PERMIT FINDINGS

Pursuant to Section 155.716 of the Zoning Regulations, in studying any application for a Conditional Use Permit, the Commission shall give consideration to the following:

A) Satisfy itself that the proposed use will not be detrimental to persons or property in the immediate vicinity and will not adversely affect the city in general.

The 60'-tall monopole was constructed in 1993 and the Conditional Use Permit request is to extend the permit period of this existing wireless facility for an additional ten (10) years. The wireless telecommunications facility is unmanned and does not adversely affect the health, peace, comfort or welfare of persons working or residing in the surrounding area. The facility does not add to the ambient noise level, generate any obnoxious odors or solid waste, nor generate additional vehicular traffic. The radio frequency emissions produced by the facility fall within the Federal Communications Commission limits.

If the applicant operates in strict compliance with the conditions of approval, the wireless telecommunications facility will be harmonious with adjoining properties and surrounding land uses. Therefore, the Planning Commission finds that the wireless telecommunications facility will not be detrimental to persons or property in the immediate vicinity and will not adversely affect the city in general.

B) Give due consideration to the appearance of any proposed structure and may require revised architectural treatment if deemed necessary to preserve the general appearance and welfare of the community.

The conditional use permit request is to extend the permit period of an existing wireless facility. The monopole facility is located approximately 680' east of Orr & Day Road, 625' south of Joslin Street, 515' west of Jersey Avenue, and 1,240' north of Clarkman Street. These large distances from public streets mitigate the facility's visual impact. Therefore, the Planning Commission finds that the proposed use will preserve the general appearance and welfare of the community.

SECTION III. PLANNING COMMISSION ACTION

The Planning Commission hereby adopts Resolution No. 118-2019 to determine that the proposed Conditional Use Permit is Categorically Exempt pursuant to the California Environmental Quality Act (CEQA) Section 15301, Class 1 (Existing Facilities), and approve Conditional Use Permit Case No. 496-5 to allow a ten-year extension an

existing 60'-tall monopole located at 10400 Orr & Day Road in the PF, Public Facil	lities,
Zone, subject to conditions attached hereto as Exhibit A.	

ADOPTED and APPROVED this 8th day of April, 2019 BY THE PLANNING COMMISSION OF THE CITY OF SANTA FE SPRINGS.

	Ralph Aranda, Chairperson
ATTEST:	
Teresa Cavallo Planning Secretary	

EXHIBIT A CUP 496-5 CONDITIONS OF APPROVAL

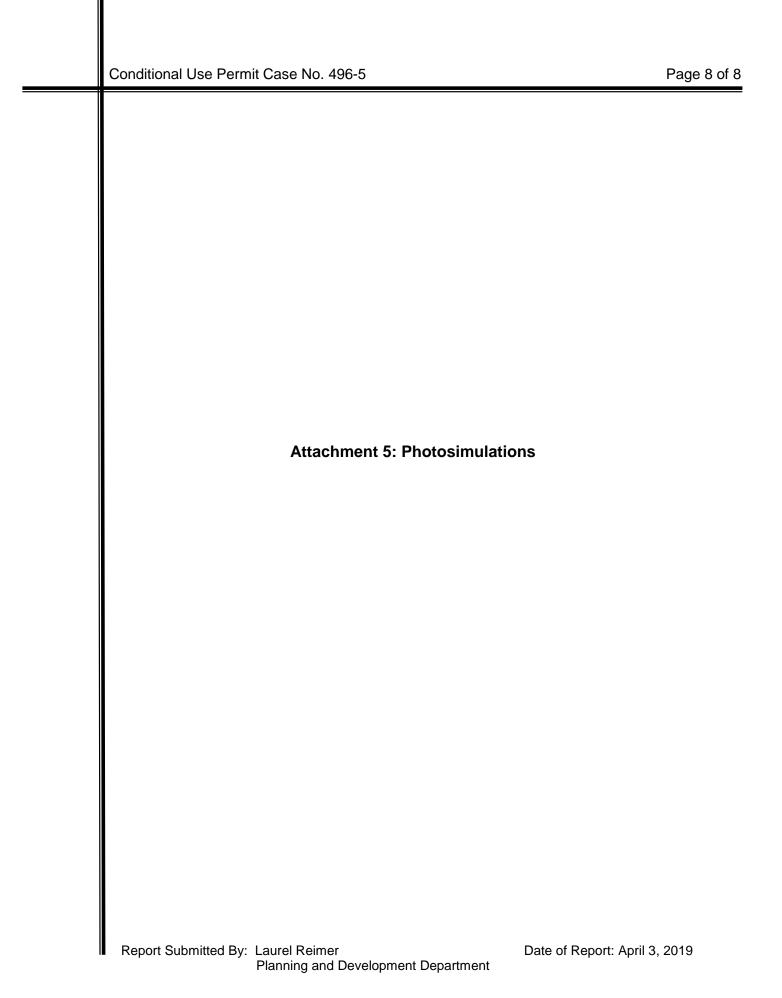
PLANNING AND DEVELOPMENT DEPARTMENT:

(Contact: Laurel Reimer 562-868-0511 x7354)

- 1. The monopole facility became legal nonconforming when Ordinance 1090 was passed on September 28, 2017. Pursuant to §155.398 (G), nonconforming uses shall be completely removed or altered to conform to all provisions of Chapter 157 within 20 years, by or before September 28, 2037. On or before September 28, 2037, the monopole facility shall be completely removed or altered to conform to all provisions of Chapter 157.
- 2. American Tower Corporation shall paint the entire monopole facility, including all antennas and tower-mounted equipment, either a beige or dark brown color.
- 3. The facility shall comply with the code requirements pursuant to Chapter 157 of the Santa Fe Springs Zoning Ordinance.
- 4. The wireless telecommunications facility, including any lighting, fences, walls, cabinets, and poles shall be maintained by American Tower Corporation in good condition, free from trash, debris, litter and graffiti and other forms of vandalism. Any damage from any cause shall be repaired within 72 hours of occurrence, weather permitting, to minimize occurrences of dangerous conditions or visual blight. Paint utilized in covering graffiti shall be a color that matches, as closely possible, the color of the adjacent surfaces.
- 5. The signals generated by the wireless telecommunications facility shall not interfere with any city communication systems or with the signals of telecommunications facilities located in the vicinity. American Tower Corporation shall be strictly liable for interference caused by their facility, and shall pay all costs associated with eliminating the interference.
- 6. Insofar as is feasible, American Tower Corporation shall cooperate with any subsequent applicants with regards to possible co-location. Said subsequent applicants shall be subject to the regulations in effect at that time.
- 7. Any proposed future co-location shall be required to submit verification that the cumulative radio frequency radiation and electromagnetic field emissions will fall within the adopted FCC standards for safe human exposure when operating at full strength and capacity. American Tower Corporation shall submit a copy of the radio frequency radiation and electromagnetic field emissions report to the Department of Planning and Development.

- 8. No signs, advertisements, logos, messages, banners, clocks or similar identification improvements, except FCC required signage, shall be permitted on the antenna structure, fences, equipment cabinets or enclosure.
- 9. The backup generator shall only be operated during power outages and for testing and maintenance purposes.
- 10. The wireless telecommunications facility shall otherwise be substantially in accordance with the plot plan, floor plan, and elevations submitted by the applicant and on file with the case.
- 11. The wireless telecommunications facility shall be continually operated in accordance with all applicable Federal regulations governing such operations.
- 12. Upon any transfer or lease of the wireless telecommunications facility during the term of Conditional Use Permit Case No. 496-5, American Tower Corporation and/or the property owner shall promptly provide a copy of the conditional use permit to the transferee or lessee and shall insure that lessee or other user(s) shall comply with the terms and conditions of this permit. The Department of Planning and Development shall also be notified in writing of any such transfer or lease.
- 13. American Tower Corporation and the property owner shall promptly notify the Director of Planning and Development, in writing, in the event that the use of the telecommunications facility is discontinued or abandoned. American Tower Corporation and/or property owner shall promptly remove the facility, repair any damage to the premises caused by such removal, and restore the premises to its pre-telecommunications condition so as to be in conformance with all applicable zoning codes at American Tower Corporation's and/or owner's expense. All such removal, repair and restoration shall be completed within six (6) months after the use is discontinued or abandoned, and shall be performed in accordance with all applicable health and safety code requirements.
- 14. All other requirements of the City's Zoning Regulations, Building Code, Property Maintenance Ordinance, and City Fire Code and all other applicable County, State and Federal regulations and codes shall be complied with.
- 15. American Tower Corporation agrees to defend, indemnify and hold harmless the City of Santa Fe Springs, its agents, officers and employees from any claim, action or proceeding against the City or its agents, officers or employees to attack, set aside, void or annul an approval of the City or any of its councils, commissions, committees or boards concerning Conditional Use Permit Case No. 496-5, when action is brought within the time period provided for in the City's Zoning Ordinance, Section 155.865. Should the City, its agents, officers or employees receive notice of any such claim, action or proceeding, the City shall promptly notify the owner/developer of such claim, action or proceeding, and shall cooperate fully in the defense thereof.

- 16. Conditional Use Permit Case No. 496-5 shall be valid for a period of ten (10) years from the previous approval expiration date (March 26, 2017), until March 26, 2027. Approximately three (3) months before March 26, 2027, American Tower Corporation and/or the current operator or owner shall request, in writing, an extension of the privileges granted herein, provided that the use has been continuously maintained in strict compliance with these conditions of approval.
- 17. It is hereby declared to be the intent that if any provision of this Permit is violated or held to be invalid, or if any law, statute or ordinance is violated, the Permit shall be void and the privileges granted hereunder shall lapse.



City of Santa Fe Springs



April 8, 2019

PUBLIC HEARING

Categorically Exempt - CEQA Guidelines Section 15301, Class 1

Conditional Use Permit Case No. 790

A request for equipment upgrades and a ten-year approval of an existing rooftop Wireless Telecommunications Facility located at 12717 Marquardt Avenue (APN: 8044-003-016) in the M-2 Heavy Manufacturing Zone. (Jeremy Siegel of EWA for AT&T)

RECOMMENDATIONS

That the Planning Commission take the following actions:

- Open the Public Hearing and receive any comments from the public regarding Conditional Use Permit Case No. 790, and thereafter close the Public Hearing; and
- Find and determine that pursuant to Section 15301, Class 1 (Existing Facilities), of the California Environmental Quality Act (CEQA), this project is Categorically Exempt; and
- Find and determine that the proposed project will not be detrimental to persons or properties in the surrounding area or to the City in general, and will be in conformance with the overall purpose and objective of the Zoning Regulations and consistent with the goals, policies and programs of the City's General Plan; and
- Find that the applicant's CUP request meets the criteria set forth in §155.716 of the Zoning Regulations for the granting of a Conditional Use Permit; and
- Approve Conditional Use Permit Case No. 790, subject to the conditions of approval as contained with Resolution No. 119-2019; and
- Adopt Resolution No. 119-2019, which incorporates the Planning Commission's findings and actions regarding this matter.

GENERAL INFORMATION

A. Applicant: EWA

Attn: Jeremy Siegel

61 Bellwind

Irvine, CA 92603 (714) 366-8047

jsiegel@ewa-inc.com

B. Facility Owner: AT&T Mobility

Attn: Connie Voeks

1452 Edinger Ave, 3rd Floor

Tustin, CA 92780

Report Submitted By: Laurel Reimer Date of Report: April 2, 2019

Planning and Development Department

ITEM NO. 7

C. Property Owner: Monique Von Borstel

12717 Marquardt Avenue Santa Fe Springs, CA 90670

D. Subject Property: 12717 Marquardt Avenue

APN: 8044-003-016

E. Existing Zone: M-2 (Heavy Manufacturing Zone)

F. General Plan: Industrial

G. CEQA Status: Categorically Exempt (Class 1)

H. Hearing Date: April 8, 2019

I. Staff Contact: Laurel Reimer, Planning Consultant

laurelreimer@santafesprings.org

(562) 868-0511 x7354

LOCATION AND BACKGROUND

The subject 50'-0" tall rooftop facility was first approved in 2004 via a building permit. At that time, wireless facilities were only regulated by an adopted set of guidelines, and numerous facilities were allowed to be constructed without first obtaining a conditional use permit. Ordinance 1090, passed September 28, 2017, added Chapter 157 (Wireless Telecommunications Facilities) to the city's Code of Ordinances, which established a comprehensive set of regulations and standards for the permitting, placement, design, installation, operation and maintenance of wireless telecommunications facilities in all areas within the city. Per §157.04(A), all wireless telecommunications facilities are now subject to the granting of a conditional use permit.

Currently, the rooftop facility has a 32'-4" by 9'-2" equipment enclosure with a 9'-2" by 9'-2" by 12'-7" tall antenna screen built on top of the equipment enclosure. AT&T is seeking approval to replace nine (9) of the existing twelve (12) antennas, remove six (6) remote radio unit and add fifteen (15) remote radio units, add two (2) surge suppressors, add four (4) batteries, add four (4) new rectifiers, and make related equipment upgrades at the rooftop facility located at 12717 Marquardt Avenue (APN: 8044-003-016) in the M-2 (Heavy Manufacturing) Zone. In compliance with §157.03(A)(3), any facility that was lawfully constructed prior to September 28, 2017 but is subsequently modified must comply with the current requirements of the ordinance. Since the existing rooftop facility does not currently have a valid conditional use permit, AT&T is required to obtain one in order to complete their facility upgrades.

Report Submitted By: Laurel Reimer Date of Report: April 2, 2019

Planning and Development Department

In addition to the equipment upgrades, AT&T will also be removing the existing 9'-2" by 9'-2" by 12'-7" tall antenna screen and replacing it with an 8'-2" larger antenna screen. The new antenna screen will measure 16'-3" by 9'-2" by 12'-7" tall. Additionally, the existing rooftop equipment screen, which is currently constructed of corrugated metal, will be replaced with a smooth surface material. The new equipment and rooftop enclosures will have reveal lines and be painted to match the building. The replaced equipment and antenna enclosures will better match the building architecture and create a more attractive rooftop wireless facility. The overall facility height will remain at 50'-0".

STREETS AND HIGHWAYS

The subject property a triangular-shaped parcel is located on the west side of Marquardt Avenue, just south of Imperial Highway. Marquardt Avenue is considered a secondary highway and Imperial Highway is a major highway within the Circulation Element of the City's General Plan.

ZONING & GENERAL PLAN LAND USE DESIGNATION

The subject property is located in the M-2 (Heavy Manufacturing) Zone with a General Plan designation of Industrial. The parcel on the east side of Marquardt Avenue is zoned M-1-PD (Light Manufacturing Planned Development), and properties southeast are single family homes located within the City of La Mirada. Coyote Creek runs along the site's western property line and Ecology Recycling in the M-2 (Heavy Manufacturing) Zone is located west of the creek. The single family homes north of Imperial Highway are located within Unincorporated Los Angeles County.

LEGAL NOTICE OF PUBLIC HEARING

This matter was set for Public Hearing in accordance with the requirements of Sections 65090 and 65091 of the State Planning, Zoning and Development Laws and the requirements of Sections 155.860 through 155.864 of the City's Municipal Code.

Legal notice of the Public Hearing for the proposed project was sent by first class mail to all property owners whose names and addresses appear on the latest County Assessor's Roll within 500 feet of the exterior boundaries of the subject property on March 28, 2019. The legal notice was also posted in Santa Fe Springs City Hall, the City Library and the City's Town Center kiosk on March 28, 2019, and published in a newspaper of general circulation (Whittier Daily News) on March 28, 2019, as required by the State Zoning and Development Laws and by the City's Zoning Regulations. As of the date of this report, staff has not received any comments and/or inquiries regarding the proposed project.

ZONING REQUIREMENTS

The procedures set forth in Section 155.711 of the Zoning Regulations state that the purpose of the conditional use permit is to allow proper integration of uses into the

Report Submitted By: Laurel Reimer Date of Report: April 2, 2019

Planning and Development Department

community which may only be suitable in specific locations or only if such uses are designed or constructed in a particular manner on the site, and under certain conditions. A conditional use permit may be granted only for uses listed as conditional uses in the various zones, and for such other uses as are set forth in other provisions of this chapter as requiring said permit.

ENVIRONMENTAL DOCUMENT

Staff finds that the wireless telecommunications facility conditional use permit meets the criteria for a Categorical Exemption pursuant to the California Environmental Quality Act (CEQA), Section 15301, Class 1 (Existing Facilities) in that it is an existing wireless facility that has been operational for nearly 15 years, and only minor additional square footage is proposed. Consequently, no further environmental documents are required.

AUTHORITY OF PLANNING COMMISSION

The Planning Commission has the authority, subject to the procedures set forth in the City's Zoning Regulations, to grant a conditional use permit when it has been found that said approval is consistent with the requirements, intent and purpose of the City's Zoning Regulations. The Commission may grant, conditionally grant or deny a conditional use permit based on the evidence submitted and its own study and knowledge of the circumstances. All conditions of approval shall: be binding upon the applicants, their successors and assigns; run with the land; limit and control the issuance and validity of certificates of occupancy; and restrict and limit the construction, location, use and maintenance of all land and structures within the development.

STAFF CONSIDERATIONS

Based on the findings set forth within Resolution 119-2019 (see attachment 3), staff finds that the applicant's request meets the criteria set forth in §155.716 for the granting of a Conditional Use Permit. Staff is, therefore, recommending approval of Conditional Use Permit Case No. 790, subject to the conditions of approval as provided within Exhibit A of Resolution 119-2019.

Wayne^lM. Morrell Director of Planning

Attachments:

- Aerial Photograph
- 2. Public Hearing Notice
- 3. Resolution 119-2019
 - a. Exhibit A Conditions of Approval
- 4. Photo Simulations
- 5. Project Plans

Report Submitted By: Laurel Reimer

Planning and Development Department

Date of Report: April 2, 2019



Attachment 1: Aerial Photograph

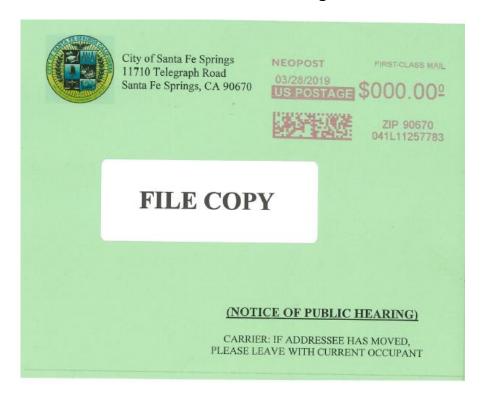




Report Submitted By: Laurel Reimer
Planning and Development Department

Date of Report: April 2, 2019

Attachment 2: Public Hearing Notice



CITY OF SANTA FE SPRINGS NOTICE OF PUBLIC HEARING TO PROPERTY OWNERS WITHIN 500 FEET

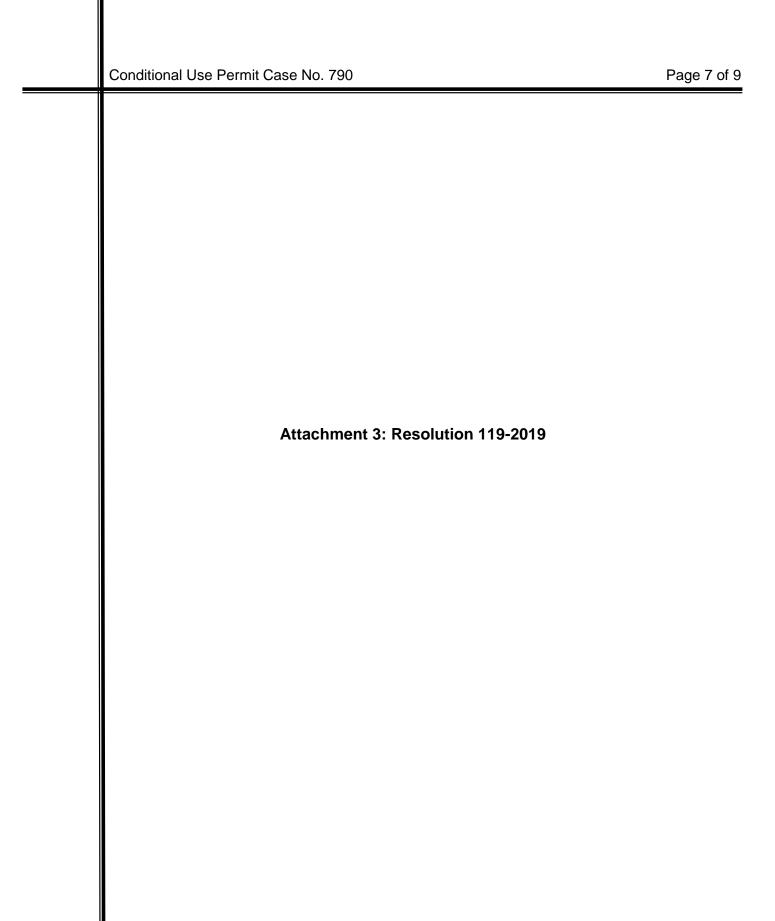
NOTICE IS HEREBY GIVEN that the Santa Fe Springs Planning Commission will conduct a public hearing at a regular meeting on Monday, <u>April 8, 2019</u> at 6:00 p.m. in the Council Chambers of City Hall located at 11710 Telegraph Road on the following matter:

Applicant: Jeremy Siegel of EWA for AT&T Property located at: 12717 Marquardt Ave. in the M-2 Heavy Manufacturing Zone (APN 3044-003-016)

<u>Conditional Use Permit Case No. 790:</u> A request for a ten-year approval and equipment apprades of the existing rooftop wireless telecommunications facility.

CEQA Status: The project is categorically exempt pursuant to Section 15301 Class 1 existing facilities) of the California Environmental Quality Act (CEQA). The project site is not isted on the Hazardous Waste and Substance Site List (Cortese List) as set forth in Government Code Section 65962.5.

All interested persons are invited to attend the above Public Hearing. If you challenge the above mentioned item and related actions in court, you may be limited to raising only those issues you or someone else raised at the Public Hearing described in this notice, or in written correspondence delivered to the City of Santa Fe Springs Department of Planning & Development at, or prior to the Public Hearing. Any person interested in this matter may contact Laurel Reimer at \$62-868-0511, Ext. 7354 or laurelreimer@santafesprings.org.



CITY OF SANTA FE SPRINGS RESOLUTION NO. 119-2019

A RESOLUTION OF THE PLANNING COMMISSION OF THE CITY OF SANTA FE SPRINGS REGARDING CONDITIONAL USE PERMIT CASE NO. 790

WHEREAS, a request was filed for Conditional Use Permit Case No. 790 to allow a ten-year approval of Wireless Telecommunications Facility Conditional Use Permit Case No. 790, a 50'-tall rooftop wireless facility located at 12717 Marquardt Avenue in the M-2, Heavy Manufacturing, Zone; and

WHEREAS, the subject property is located on the west side of Marquardt Avenue, with an Accessor's Parcel Number of 8044-003-016, as shown in the latest rolls of the Los Angeles County Office of the Assessor; and

WHEREAS, the property owner is Monique Von Borstel, 12717 Marquardt Avenue, Santa Fe Springs, CA 90670; and

WHEREAS, the facility owner is AT&T Mobility, 1452 Edinger Avenue, Tustin, CA 92614; and

WHEREAS, the proposed Conditional Use Permit Case No. 790 is considered a project as defined by the California Environmental Quality Act (CEQA), Article 20, Section 15378(a); and

WHEREAS, based on the information received from the applicant and staff's assessment, the Planning Commission has found and determined that the proposed project meets the criteria for a Categorical Exemption, pursuant to the California Environmental Quality Act (CEQA), Section 15301 – Class 1; and

WHEREAS, the City of Santa Fe Springs Planning and Development Department on March 28, 2019 published a legal notice in the *Whitter Daily News*, a local paper of general circulation, indicating the date and time of the public hearing, and also mailed said public hearing notice on March 28, 2019 to each property owner within a 500 foot radius of the project site in accordance with state law; and

WHEREAS, the City of Santa Fe Springs Planning Commission has considered the application, the written and oral staff report, the General Plan and zoning of the subject property, the testimony, written comments, or other materials presented at the Planning Commission meeting on April 8, 2019 concerning Conditional Use Permit Case No. 790.

NOW, THEREFORE, be it RESOLVED that the PLANNING COMMISSION of the CITY OF SANTA FE SPRINGS does hereby RESOLVE, DETERMINE and ORDER AS FOLLOWS:

<u>SECTION I</u>. ENVIRONMENTAL FINDINGS AND DETERMINATION

Pursuant to Section 15301, Class 1 (Existing Facilities), of the California Environmental Quality Act (CEQA), the Planning Commission hereby finds and determines that the project is categorically exempt, in that the project only involves extending the permit term of an existing rooftop wireless facility and making equipment minor modifications. The entire facility is located on an existing rooftop, so there will be no impact to soils, vegetation, water, etc. While the size of the existing antenna enclosure will be expanding, the expansion is very minor and does not involve excavation outside the current facility lease area. Therefore, it has been determined that additional environmental analysis is not necessary to meet the requirements of CEQA.

SECTION II. CONDITIONAL USE PERMIT FINDINGS

Pursuant to §155.716 of the Zoning Regulations, in studying any application for a Conditional Use Permit, the Commission shall give consideration to the following:

A) <u>Satisfy itself that the proposed use will not be detrimental to persons or property in the immediate vicinity and will not adversely affect the city in general.</u>

The subject site is located within the M-2, Heavy Manufacturing, Zone and has a General Plan land use designation of Industrial. As stated in §157.06, manufacturing zones are the top preferred location for wireless telecommunications facilities, therefore the request is consistent with the current zoning and land use designation. The 50'-tall rooftop facility was constructed in 2004 and the Conditional Use Permit request will allow for a ten-year permit approval and equipment upgrades at the existing wireless facility. The wireless telecommunications facility is unmanned and does not adversely affect the health, peace, comfort or welfare of persons working or residing in the surrounding area. The facility does not add to the ambient noise level, generate any obnoxious odors or solid waste, nor generate additional vehicular traffic. The radio frequency emissions produced by the facility fall within the Federal Communications Commission limits.

If the applicant operates in strict compliance with the conditions of approval, the wireless telecommunications facility will be harmonious with adjoining properties and surrounding land uses. Therefore, the Planning Commission finds that the wireless telecommunications facility will not be detrimental to persons or property in the immediate vicinity and will not adversely affect the city in general.

B) Give due consideration to the appearance of any proposed structure and may require revised architectural treatment if deemed necessary to preserve the general appearance and welfare of the community.

The conditional use permit request is to allow for a ten-year permit approval and equipment upgrades at the existing rooftop wireless facility. The current facility consists of a corrugated metal equipment enclosure with an antenna enclosure installed above. The existing corrugated metal walls will be replaced with new smooth surface screening. The antenna enclosure area will be expanded, which will better scale the antenna enclosure with the existing building. The new equipment and rooftop enclosures will also have reveal lines and be painted to match the building.

The replaced enclosures will be more harmonious with the building architecture and create a more attractive rooftop wireless facility. Therefore, the Planning Commission finds that the proposed use will preserve the general appearance and welfare of the community.

In addition, pursuant to §157.05 of the City's Code of Ordinances, the Commission shall also take into consideration the following factors:

C) <u>The proposed wireless telecommunications facility will not be detrimental to persons or property in the immediate vicinity and will not adversely affect the city in general.</u>

The wireless facility has been in operation for nearly 15 years without incident. The facility has not adversely affected the immediate vicinity or the city in general.

D) <u>The proposed wireless telecommunications facility has been designed to achieve compatibility with the community to the maximum extent reasonably feasible.</u>

The facility is a fully enclosed rooftop facility. The facility's updated materials, colors and reveal lines will better blend the facility with the existing building architecture. Therefore, the design and equipment screening successfully achieve community compatibility.

E) The location of the wireless telecommunications facility on alternative sites will not increase community compatibility or is not reasonably feasible.

The wireless facility has been in operation for nearly 15 years without complaints from the surrounding community. Alternate sites were not considered because it would not be feasible to ask AT&T to relocate a facility that has proven to be compatible with the community.

F) The proposed wireless telecommunications facility is necessary to close a significant gap in coverage, increase network capacity, or maintain service quality, and is the least intrusive means of doing so.

The proposed equipment upgrades will allow AT&T to provide enhanced services, capacity, and data services to the surrounding community and users of Imperial Highway. Upgrading the existing facility, versus constructing a new facility, is the least intrusive means of providing the increased network coverage and capacity that AT&T needs.

SECTION III. PLANNING COMMISSION ACTION

The Planning Commission hereby adopts Resolution No. 119-2019 to determine that the project is Categorically Exempt pursuant to the California Environmental Quality Act (CEQA) Section 15301, Class 1 (Existing Facilities), and to approve Conditional Use Permit Case No. 790 to allow a ten-year permit approval and equipment upgrades at the existing 50'-0" tall rooftop wireless facility located at 12717 Marquardt Avenue in the M-2 Heavy Manufacturing Zone, subject to conditions attached hereto as Exhibit A.

ADOPTED	and	APPROVED	this	8th	day	OŤ	Aprii,	2019	ΒY	IHE	PLANNING
COMMISSI	ON O	F THE CITY C	F SA	ATA	FE S	PRI	NGS.				

	Ralph Aranda, Chairperson
ATTEST:	
Teresa Cavallo, Planning Secretary	

EXHIBIT A CUP 790 CONDITIONS OF APPROVAL

PLANNING AND DEVELOPMENT DEPARTMENT:

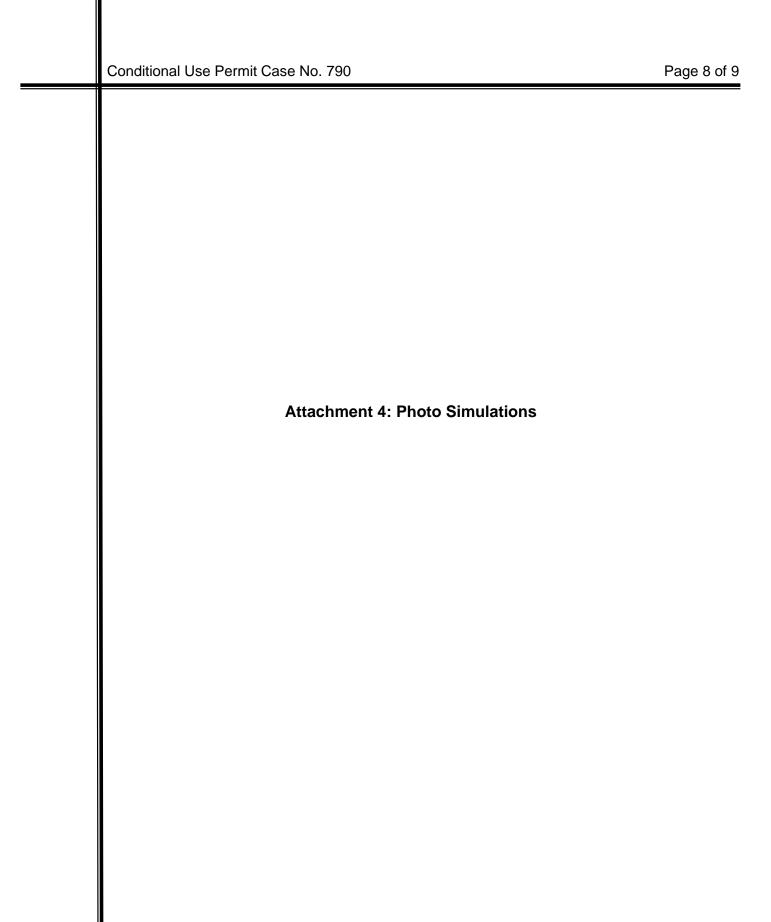
(Contact: Laurel Reimer 562-868-0511 x7354)

- 1. AT&T shall test the telecommunications system to ensure it does not interfere with the Police, Fire and City communication system. This testing process shall be repeated for every proposed frequency addition and/or change. AT&T shall be strictly liable for interference caused by their facility. AT&T shall be responsible for all labor and equipment costs for determining the source of the interference, all costs associated with eliminating the interference (including but not limited to filtering, installing cavities, installing directional antennas, powering down systems, and engineering analysis), and all costs arising from third party claims against the city attributable to the interference.
- 2. AT&T shall provide a 24-hour phone number to which interference problems may be reported to the Director of Police Services, Director of Planning, and the Fire Chief. Said phone number shall be provided no later than 60 days from the date of approval by the Planning Commission. This condition will also apply to all existing AT&T facilities in the City of Santa Fe Springs.
- 3. AT&T shall provide a "single point of contact" in its Engineering and Maintenance Departments to ensure continuity on all interference issues. The name, telephone number, fax number and e-mail address of that person shall be provided to the Director of Police Services, Director of Planning, and the Fire Chief no later than 60 days from the date of approval by the Planning Commission.
- 4. The wireless telecommunications facility, including any lighting, fences, walls, cabinets, and poles, shall be maintained by AT&T in good repair, free from trash, debris, litter and graffiti and other forms of vandalism. Any damage from any cause shall be repaired within 72 hours of occurrence, weather permitting, to minimize occurrences of dangerous conditions or visual blight. Paint utilized in covering graffiti shall be a color that matches, as closely possible, the color of the adjacent surfaces.
- 5. The facility shall comply with the code requirements pursuant to Chapter 157 of the Santa Fe Springs Municipal Ordinance.
- 6. The wireless telecommunications facility shall be substantially in accordance with plans submitted by the applicant and on file with the case. The wireless telecommunications facility shall not exceed a height of 50'-0", as specified in the plans.

- 7. No signs, advertisements, logos, messages, banners, clocks or similar identification improvements, except FCC required signage, shall be permitted on the antenna structure or equipment shelter.
- 8. The applicant/operator shall be responsible for maintaining the wireless telecommunications facility in good condition and shall agree to the repair and replacement of equipment, stealth and structural components, due to damage caused by outdoor exposure and/or inclement weather. Under this condition, if the antenna or equipment screens fade in color or deteriorate due to outdoor exposure, the applicant shall replace such components within 90 days of written notice by the Planning Director. If the work cannot be completed within 90 days, the applicant shall provide the City with a bond or certification of deposit in the amount of the valuation of the requested repair and completion timeline to quarantee the work.
- 9. Insofar as is feasible, AT&T shall cooperate with any subsequent applicants for possible co-location. Said subsequent applicants shall be subject to the regulations in effect at the time of co-location.
- 10. Upon any transfer or lease of the wireless telecommunications facility during the term of Conditional Use Permit Case No. 790, AT&T and/or the property owner shall promptly provide a copy of the conditional use permit to the transferee or lessee and shall ensure that lessee or other user(s) shall comply with the terms and conditions of this permit. The Department of Planning and Development shall also be notified in writing of any such transfer or lease.
- 11. AT&T and the property owner shall promptly notify the Director of Planning, in writing, in the event that the use of the telecommunications facility is discontinued or abandoned. AT&T and/or owner shall promptly remove the facility, repair any damage to the premises caused by such removal, and restore the premises to its pre-telecommunications condition so as to be in conformance with all applicable zoning codes at AT&T's and/or owner's expense. All such removal, repair and restoration shall be completed within six (6) months after the use is discontinued or abandoned, and shall be performed in accordance with all applicable health and safety code requirements.
- 12. If applicable, AT&T shall comply with the City's "Heritage Artwork in Public Places Program" in conformance with City Ordinance No. 1054.
- 13. All projects over \$50,000 are subject to the requirements of Ordinance No. 914 to reuse or recycle 75% of the project waste. Contact the Recycling Coordinator, Morgan McCarthy, at (562) 432-3700 or (805) 815-2492.
- 14. The owner/applicant shall require and verify that all contractors and subcontractors have successfully obtained a Business License with the City of Santa Fe Springs prior to beginning any work associated with the subject project. A late

fee and penalty will be accessed to any contractor or sub-contractor that fails to obtain a Business License and a Building Permit final or Certificate of Occupancy will not be issued until all fees and penalties are paid in full. Please contact the Finance Department at (562) 868-0511, extension 7520 for additional information and application or one can be downloaded at www.santafesprings.org.

- 15. All other requirements of the City's Zoning Regulations, Building Code, Property Maintenance Ordinance, and City Fire Code and all other applicable County, State and Federal regulations and codes shall be complied with.
- 16. AT&T agrees to defend, indemnify and hold harmless the City of Santa Fe Springs, its agents, officers and employees from any claim, action or proceeding against the City or its agents, officers or employees to attack, set aside, void or annul an approval of the City or any of its councils, commissions, committees or boards concerning Conditional Use Permit Case No. 790, when action is brought within the time period provided for in the City's Zoning Ordinance, Section 155.865. Should the City, its agents, officers or employees receive notice of any such claim, action or proceeding, the City shall promptly notify the owner/developer of such claim, action or proceeding, and shall cooperate fully in the defense thereof.
- 17. Conditional Use Permit Case No. 790 shall be valid for a period of ten (10) years, until April 8, 2029. Approximately three (3) months before April 8, 2029, AT&T and/or the current operator or owner shall request, in writing, an extension of the privileges granted herein, provided that the use has been continuously maintained in strict compliance with these conditions of approval.
- 18. It is hereby declared to be the intent that if any provision of this Permit is violated or held to be invalid, or if any law, statute or ordinance is violated, the Permit shall be void and the privileges granted hereunder shall lapse.







12717 MARQUARDT AVE SANTA FE SPRINGS CA 90670

VIEW 1









12717 MARQUARDT AVE SANTA FE SPRINGS CA 90670

VIEW 2







AEsims.com 877.9AE.sims

12717 MARQUARDT AVE SANTA FE SPRINGS CA 90670

View 3







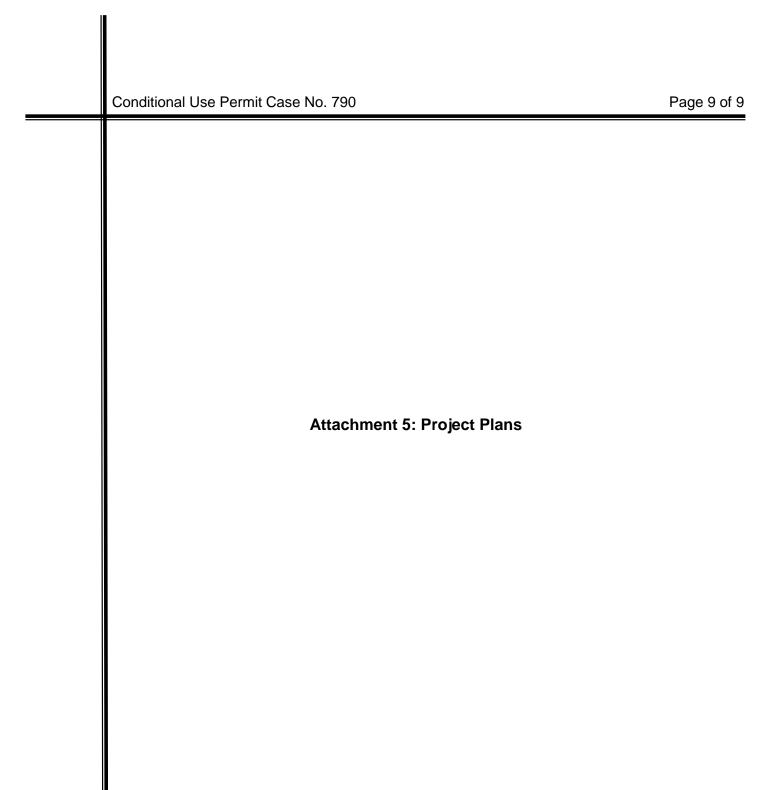


12717 MARQUARDT AVE SANTA FE SPRINGS CA 90670

VIEW 4









SITE NUMBER: LA0675 SITE NAME: IMPERIAL HWY/MARQUARDT AVENUE LTE PROJECT 7C/5C/6C/4TXRX (PCS)/RRH ADD FA# 10101492

LTE 7C CASPR#: 3551A0CXET PACE#: MRLOS043975 LTE 5C CASPR#: 3551A0CXGX PACE#: MRLOS044290 LTE 6C CASPR#: 3551A0CXF2 PACE#: MRLOS044338 4TXRX CASPR#: 3551A0C7C8 PACE#: MRLOS040998 RRH ADD CASPR#: 3551A0CYWA PACE#: MRLOS042143

12717 MARQUARDT AVENUE **SANTA FE SPRINGS, CALIFORNIA 90670 JURISDICTION: COUNTY OF SANTE FE SPRINGS**

SITE TYPE: ROOF TOP/ OUTDOOR CABINET PROJECT DESCRIPTION PROJECT INFORMATION PROJECT TEAM SHEET INDEX REV PROPERTY INFORMATION: APPLICANT/LESSEE: ARCHITECT/ENGINEER: PROPERTY OWNER 1. REMOVE (9) EXISTING AT&T ANTENNAS POSITION 1.2&3(3 PER SECTORS, 3 TITLE SHEET 4 T-1 SECTORS),
INSTALL (9) NEW AT&T ANTENNAS AT POSITION 1,2& 3 (2 PER SECTOR), 3 SECTORS).
REMOVE (3) EXISTING 2C RRUS-11 (1 PER SECTOR) AND SHARE (1) 8843 B25/B66A AT&T MOBILITY JEFFREY ROME & ASSOCIATES NAME: LOUIS P. SMALDINO SITE NAME: IMPERIAL 1452 EDINGER AVENUE; 3RD FLOOR 131 INNOVATION DRIVE, SUITE 100 ADDRESS: 13583 WHITTIER BLVD, #202 HWY/MARQUARDT AVENUE TUSTIN, CALIFORNIA 92780 IRVINE, CALIFORNIA 92617 WHITTIER CALIFORNIA 60605 GN-1 GENERAL NOTES, ABBREVIATIONS, & NOTES 4 SITE NUMBER: LA0675 CONTACT: ROBIN NELSON INSTALL (3) NEW LTE 2C RRUS-32 B66 (1 PER SECTOR). FA#: 1010149 INSTALL (3) NEW LIE 2C RRUS-32 B66 (1 PER SECTOR).
REMOVE (3) EXISTING LIE RRUS-A2 (1 PER SECTOR).
INSTALL (3) NEW LIE 4TXRX RRUS-8843 B25/B66A (1 PER SECTOR).
INSTALL (3) NEW LIE 7C RRUS B14 4478 (1 PER SECTOR).
INSTALL (3) NEW LIE 6C RRUS-B5/B12 -4449 (1 PER SECTOR).
INSTALL (3) NEW LIE 6C RRUS-E2 B29 (1 PER SECTOR). EMAIL: ROBINN@JRAINC.NET GN-1.1 SITE SIGNAGE PHONE: (562) 693-8292 PHONE: (949) 760-3929 CONSTRUCTION MANAGER: GN-2 BATTERY SPECIFICATIONS SITE ADDRESS: 12717 MARQUARDT ERICSSON INC. AVENUE, SANTA FE SPRINGS, 330 COMMERCE: SUITE 200 CALIFORNIA 90670 A-0 INSTALL (4) NEW 180AH BATTERIES. IRVINE, CALIFORNIA 92602 INSTALL (4) NEW ALPHA RECTIFIER (48V) ENLARGED ROOF PLAN INSTALL (4) NEW ALPHA RECTIFIER (48V).
 INSTALL (2) NEW DCS SQUID SURGE SUPPRESSOR WITH POWER AND FIBER TRUNKS.
 INSTALL (1) NEW DC12 ENCLOSURE.
 CONNECT UNITS DIRECT TO P1.
 REMOVE (2) EXISTING DUS 41 AND ADD (3) 6630.
 INSTALL (2) NEW 5126 + IDLE CABLE. CONTACT: FRWIN RODRIGUET A-1 A.P.N. NUMBER: 8044-003-016 PHONE: (626) 483-6389 EXISTING AND NEW EQUIPMENT PLAN A-1 1 CURRENT USE: EXISTING AND NEW ANTENNA PLAN TELECOMMUNICATIONS FACILITY A-1 2 SITE ACQUISITION: EXISTING AND NEW NORTH FLEVATION 17. INSTALL (1) NEW XMU.
18. EXPAND EXISTING FRP ENCLOSURE TO ACCOMMODATE 3'-0" ANTENNA A-2 CWA SITE DEVELOPMENT PROPOSED USE CONTACT: CHRISTOPHER WISINGER A-3 EXISTING AND NEW WEST ELEVATION SEPARATION PER SECTOR (3 SECTORS).

19. REMOVE EXISTING UMTS TMA'S (2 PER SECTOR).

20. ENLARGE AND REPLACE EXISTING ANTENNA CLOSURE WITH (N) SEAMLESS TELECOMMUNICATIONS FACILITY PHONE: (949) 438-8880 A-4 **DETAILS** A-4.1 DETAILS ENCLOSURE.

21. REMOVE EXISTING CORRUGATED METAL ENCLOSURE SIDING AND REPLACE WITH LATITUDF: 33.915417° A-4 2 DETAILS A-5 DETAILS LONGITUDE: -118 0382229 ZONING MANAGER: A-6 DETAILS ID: TBD CONTACT: JEREMY SIEGEL GROUND ELEVATION: 150'AMSL CODE COMPLIANCE RFDS: REVISION: TBD PHONE: (714) 366-8047 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 CONSTITUED TO PERMIT WORK NOT STRUCTURAL MODIFICATION OF FRP SCREEN WALL DESIGN PREPARED BY GPD VICINITY MAP RF ENGINEER: T-01 TITLE SHEET CONFORMING TO THESE CODES. PROJECT NOTES CONTACT: MUHAMMAD UMAIR 2016 CALIFORNIA ADMINISTRATIVE CODE, CHAPTER 10, PART 1, TITLE 24 CODE OF REGULATIONS ADDITIONAL PROJECT NOTES N-02 PHONE: (405) 334-3643 S-01 **ROOFTOP PLAN & MODIFICATION SCHEDULE** 2) 2016 CALIFORNIA BUILDING CODE (CBC) WITH CALIFORNIA AMENDMENTS, BASED ON MODIFICATION DETAIL S-02 THE 2015 IBC (PART 2, VOL 1-2) Dollar Tree KFC T ADDITIONAL DETAIL & SECTIONS S-03 **DIRECTIONS FROM AT&T** 3) 2016 CALIFORNIA RESIDENTIAL CODE (CRC) WITH APPENDIX H, PATIO COVERS, BASED ADDITIONAL DETAIL & SECTIONS ADDITIONAL DETAIL & SECTIONS 4) 2016 CALIFORNIA GREEN BUILDINGS STANDARDS CODE (CALGREEN) (PART 11) ADDITIONAL DETAIL & SECTIONS DRIVING DIRECTIONS: FROM AT&T OFFICE AT TUSTIN, CA. (AFFECTED ENERGY PROVISIONS ONLY) 0 S-07 ADDITIONAL DETAIL & SECTIONS GET ON CS-55N/ STATE ROLLTE 55 NORTH FROM FDINGER AVE AND DELAMO AVE 5) 2016 CALIFORNIA FIRE CODE (CFC), BASED ON THE 2015 IFC, WITH CALIFORNIA ADDITIONAL DETAIL & SECTIONS S-08 FOLLOW I-5 TO CARMENITA RD IN LOS ANGELES COUNTY. TAKE EXIT 119 FROM I-5 N. CONTINUE ON CARMENITA RD. TURN LEFT ON FOSTER RD AND TURN RIGHT ON MODIFICATION INSPECTION CHECKLIST 6) 2016 CALIFORNIA MECHANICAL CODE (CMC), BASED ON THE 2015 UMC (PART 4) MARQUARDT AVE. SITE WILL BE ON THE LEFT. 7) 2016 CALIFORNIA PLUMBING CODE (CPC), BASED ON THE 2012 UPC (PART 5) SPECIAL INSPECTION CHECKLIST SI-01 8) 2016 CALIFORNIA ELECTRICAL CODE (CEC) WITH CALIFORNIA AMENDMENTS, BASED ON THE 2011 NEC (PART 3) 9) 2016 CALIFORNIA ENERGY CODE (CEC)-(PART 6) 10) ANSI / EIA-TIA-222-G 11) 2015 NFPA 101, LIFE SAFETY CODE 12) 2015 NFPA 72, NATIONAL FIRE ALARM CODE 13) 2013 NFPA 13, FIRE SPRINKLER CODE OCCUPANCY AND CONSTRUCTION TYPE SPECIAL INSPECTIONS SIGNATURE BLOCK DATE: APPROVED BY OCCUPANCY: U (UNMANNED) 1. NOT REQUIRED SITE ACQUISITION MANAGER CONSTRUCTION TYPE: V-B DIGALERT GENERAL CONTRACTOR NOTES CONSTRUCTION MANAGER HANDICAP REQUIREMENTS A&E MANAGER DO NOT SCALE DRAWINGS PLANNING CONSULTANT FACILITY IS UNMANNED AND NOT FOR HUMAN HABITATION, ACCESSIBILITY ACCESS AND REQUIREMENTS ARE NOT REQUIRED, IN ACCORDANCE WITH CALIFORNIA STATE ADMINISTRATIVE CODE, PART 2, TITLE 24, SECTION 11038.1, EXCEPTION 1 & SECTION 1134B.2.1, EXCEPTION 4. RF MANAGER THESE DRAWINGS ARE FORMATTED TO BE FULL SIZE AT 24" x 36" CONTRACTOR

RF ENGINEER:

AAV MANAGE

PROPERTY OWNER AT&T REPRESENTATIVE

PREPARED FOR 1452 Edinger Avenue, 3rd Floor Tustin, California 92780



□e □re □ Rome | ASSOCIATES

131 Innovation Drive: Suite 100 tel 949.760.3929 | fax 949.760.3931

AT&T Site ID:

LA0675

AT&T SITE NO:	10101492
JRA PROJECT NO:	173359
DRAWN BY:	BV
CHECKED BY:	AU

_		
4	02/07/19	REV/CITY COMMENTS
3	11/06/18	RF SIGNS ADDED
2	10/26/18	REV. SCOPE
1	02/07/18	REV.100% CD'S
0	12/18/17	100% CD'S
Α	12/05/17	95% CD'S
REV	DATE	DESCRIPTION

IT IS A VIOLATION OF LAW FOR ANY PERSON OF A LICENSED PROFESSIONAL ENGINEER, TO ALTER THIS DOCUMENT.

IMPERIAL HWY/ MARQUARDT AVE

12717 MARQUARDT AVENUE SANTA FE SPRING, CA 90670

SHEET TITLE

TITLE SHEET

SHEET NUMBER

800-227-2600

SHALL VERIFY ALL PLANS AND (E) DIMENSIONS AND CONDITIONS ON THE IOBSITE AND SHALL IMMEDIATELY NOTIFY THE ARCHITECT/ENGINEER IN

GENERAL CONSTRUCTION NOTES:

- PLANS ARE INTENDED TO BE DIAGRAMMATIC OUTLINE ONLY, UNLESS NOTED OTHERWISE. THE WORK SHALL INCLUDE FURNISHING MATERIALS, EQUIPMENT, APPURTENANCES AND LABOR NECESSARY TO COMPLETE ALL INSTALLATIONS AS INDICATED ON THE DRAWINGS.
- HE CONTRACTOR SHALL OBTAIN, IN WRITING, AUTHORIZATION TO PROCEED BEFORE STARTING WORK ON ANY ITEM NOT CLEARLY DEFINED OR IDENTIFIED BY THE CONTRACT DOCUMENTS.
- CONTRACTOR SHALL CONTACT USA (UNDERGROUND SERVICE ALERT) AT (800) 227-2600, FOR UTILITY LOCATIONS, 48 HOURS BEFORE
 PROCEEDING WITH ANY EXCAVATION, SITE WORK OR CONSTRUCTION.
- 4. THE CONTRACTOR SHALL INSTALL ALL EQUIPMENT AND MATERIALS IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS UNLESS SPECIFICALLY INDICATED OTHERWISE, OR WHERE LOCAL CODES OR REGULATIONS TAKE PRECEDENCE.
- 5. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE CBC / UBC'S REQUIREMENTS REGARDING EARTHQUAKE RESISTANCE, FOR, BUT NOT LIMITED TO, PIPING, LIGHT FIXTURES, CEILING GRID, INTERIOR PARTITIONS, AND MECHANICAL EQUIPMENT. ALL WORK MUST COMPLY WITH LOCAL EARTHQUAKE CODES AND REGULATIONS.
- REPRESENTATIONS OF TRUE NORTH, OTHER THAN THOSE FOUND ON THE PLOT OF SURVEY DRAWINGS, SHALL NOT BE USED TO IDENTIFY OR ESTABLISH BEARING OF TRUE NORTH AT THE SITE. THE CONTRACTOR SHALL RELY SOLELY ON THE PLOT OF SURVEY DRAWING AND ANY SURVEYOR'S MARKINGS AT THE SITE FOR THE ESTABLISHMENT OF TRUE NORTH, AND SHALL NOTIFY THE ARCHITECT / ENGINEER PRIOR TO PROCEEDING WITH THE WORK IF ANY DISCREPANCY IS FOUND BETWEEN THE VARIOUS ELEMENTS OF THE WORKING DRAWINGS AND THE TRUE NORTH ORIENTATION AS DEPICTED ON THE CIVIL SURVEY. THE CONTRACTOR SHALL ASSUME SOLE LIABILITY FOR ANY FAILURE TO NOTIFY
- THE BUILDING DEPARTMENT ISSUING THE PERMITS SHALL BE NOTIFIED AT LEAST TWO WORKING DAYS PRIOR TO THE COMMENCEMENT OF WORK, OR AS OTHERWISE STIPULATED BY THE CODE ENFORCEMENT OFFICIAL HAVING JURISDICTION.
- 8. DO NOT EXCAVATE OR DISTURB BEYOND THE PROPERTY LINES OR LEASE LINES, UNLESS OTHERWISE NOTED.
- ALL EXISTING UTILITIES, FACILITIES, CONDITIONS, AND THEIR DIMENSIONS SHOWN ON THE PLAN HAVE BEEN PLOTTED FROM AVAILABLE RECORDS. THE ARCHITECT / ENGINEER AND THE OWNER ASSUME NO RESPONSIBILITY WHATSOEVER AS TO THE SUFFICIENCY OR THE ACCURACY OF THE INFORMATION SHOWN ON THE PLANS. OR THE MANNER OF THEIR REMOVAL OR AD JUSTMENT, CONTRACTORS SHALL BE ACCURACT OF THE INFORMATION SHOWN OF THE PLANS, OR THE MAINTER OF THEIR REMOVAL OR ADJUSTMENT, CONTRACTORS SHALE
 RESPONSIBLE FOR DETERMINING EXACT LOCATION OF ALL EXISTING UTILITIES AND FACILITIES PRIOR TO START OF CONSTRUCTOR.

 CONTRACTORS SHALL ALSO OBTAIN FROM EACH UTILITY COMPANY DETAILED INFORMATION RELATIVE TO WORKING SCHEDULES AND METHODS OF REMOVING OR ADJUSTING EXISTING UTILITIES.
- 10. CONTRACTOR SHALL VERIFY ALL EXISTING UTILITIES, BOTH HORIZONTAL AND VERTICALLY, PRIOR TO THE START OF CONSTRUCTION. ANY DISCREPANCIES OR DOUBTS AS TO THE INTERPRETATION OF PLANS SHOULD BE IMMEDIATELY REPORTED TO THE ARCHITECT / ENGINEER FOR RESOLUTION AND INSTRUCTION, AND NO FURTHER WORK SHALL BE PERFORMED UNTIL THE DISCREPANCY IS CHECKED AND CORRECTED BY THE ARCHITECT / ENGINEER. FAILURE TO SECURE SUCH INSTRUCTION MEANS CONTRACTOR WILL HAVE WORKED AT HIS/HER OWN RISK AND
- 11. ALL NEW AND EXISTING UTILITY STRUCTURES ON SITE AND IN AREAS TO BE DISTURBED BY CONSTRUCTION SHALL BE ADJUSTED TO FINISH
- 12. ANY DRAIN AND/OR FIELD THE ENCOUNTERED / DISTURBED DURING CONSTRUCTION SHALL BE RETURNED TO IT'S ORIGINAL CONDITION PRIOR TO COMPLETION OF WORK, SIZE, LOCATION AND TYPE OF ANY UNDERGROUND UTILITIES OR IMPROVEMENTS SHALL BE ACCURATELY NOTED AND PLACED ON "AS-BUILT" DRAWINGS BY GENERAL CONTRACTOR, AND ISSUED TO THE ARCHITECT / ENGINEER AT COMPLETION
- 13. ALL TEMPORARY EXCAVATIONS FOR THE INSTALLATION OF FOUNDATIONS, UTILITIES, FTC., SHALL BE PROPERLY LAID BACK OR BRACED IN
- 14. INCLUDE MISC, ITEMS PER AT&T SPECIFICATIONS

APPLICABLE CODES, REGULATIONS AND STANDARDS:

SUBCONTRACTOR'S WORK SHALL COMPLY WITH ALL APPLICABLE NATIONAL, STATE, AND LOCAL CODES AS ADOPTED BY THE LOCAL AUTHORITY HAVING JURISDICTION (AHJ) FOR THE LOCATION.

THE EDITION OF THE AHJ ADOPTED CODES AND STANDARDS IN EFFECT ON THE DATE OF CONTRACT AWARD SHALL GOVERN THE DESIGN.

SUBCONTRACTOR'S WORK SHALL COMPLY WITH THE LATEST EDITION OF THE FOLLOWING STANDARDS:

- AMERICAN CONCRETE INSTITUTE (ACI) 318, BUILDING CODE REQUIREMENTS FOR STRUCTURAL CONCRETE
- TELECOMMUNICATIONS INDUSTRY ASSOCIATION (TIA) 222-G, STRUCTURAL STANDARD FOR STRUCTURAL ANTENNA TOWER AND ANTENNA
- INSTITUTE FOR FLECTRICAL AND FLECTRONICS ENGINEERS (IEEE) 81, GUIDE FOR MEASURING EARTH RESISTIVITY, GROUND IMPEDANCE, AND EARTH SURFACE POTENTIALS OF A GROUND SYSTEM IEEE 1100 (1999) RECOMMENDED PRACTICE FOR POWERING AND GROUNDING O ELECTRICAL EQUIPMENT.
- E-LEEE C62.41, RECOMMENDED PRACTICES ON SURGE VOLTAGES IN LOW VOLTAGE AC POWER CIRCUITS (FOR LOCATION CATEGORY "C3" AND "HIGH SYSTEM EXPOSURE")

TIA 607 COMMERCIAL BUILDING GROUNDING AND BONDING REQUIREMENTS FOR TELECOMMUNICATIONS TELCORDIA GR-63 NETWORK

CQUIPMENT-BUILDING SYSTEM (NEBS): PHYSICAL PROTECTION TELCORDIA GR-347 CENTRAL OFFICE POWER WIRING TELCORDIA GR-1275 GENERAL INSTALLATION REQUIREMENTS TELCORDIA GR-1503 COAXIAL CABLE CONNECTIONS

ANY AND ALL OTHER LOCAL & STATE LAWS AND REGULATIONS

FOR ANY CONFLICTS BETWEEN SECTIONS OF LISTED CODES AND STANDARDS REGARDING MATERIAL, METHODS OF CONSTRUCTION, OR OTHER REQUIREMENTS, THE MOST RESTRICTIVE SHALL GOVERN. WHERE THERE IS CONFLICT BETWEEN A GENERAL REQUIREMENT AND A SPECIFIC REQUIREMENT, THE SPECIFIC REQUIREMENT SHALL GOVERN

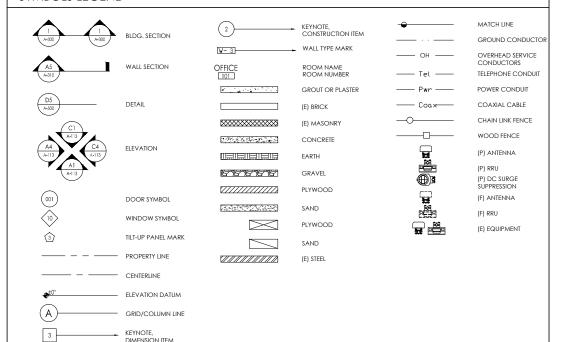
ABBREVIATIONS

ANCHOR BOLT INCHIES ANTENNA CABLE COVER ASSEMBLY ADDITIONAL ABOVE FINISHED FLOOR ABOVE FINISHED GRADE LONGITUDINAL ALUMINUM MASONRY ALTERNATE MAXIMUM ANTENNA MACHINE BOLT APPROXIMATE TY MECHANICAL ARCH. AWG. BLDG. ARCHITECTURAL

AMERICAN WIRE GAUGE
BUILDING MANUFACTURES MINIMIIM MISCELLANEOUS METAL BLKG. BLKG. BM. B.N. BTCW. BLOCK BLOCKING IN□ NO.Ⅲ N.T.S. BOUNDARY NAILING NOT TO SCALE BARE TINNED COPPER WIRE ON CENTER BOTTOM OF FOOTING BACK-UP CABINET PRECAST CONCRETE PERSONAL COMMUNICATION SERVICES PLYWOOD
POWER PROTECTION CABINET
PRIMARY RADIO CABINET
POUNDS PER SQUARE FOOT CLG. CLR. CEILING CLEAR COL. COLUMN. POUNDS PER SQUARE INCH CONCRETE PRESSURE TREATED CONC. CONN. CONST CONT. CONNECTION OR CONSTRUCTION POWER CABINET QUANTITY RADIUS REQ'D REQUIRED RGS. SCH. SHT. RIGID GALVANIZED STEEL DOUGLAS FIF DIAMETER SCHEDULE DIAGONAL SIM.
SPEC.
SQ.
S.S.
STD.
STRUC.
TEMP.
THK.
T.N.
T.O.A.
T.O.C.
T.O.F.
T.O.P.
T.O.S.
T.O.W.
TYP. SPECIFICATIONS SPECIFICATIONS SQUARE STAINLESS STEEL DOWEL S ELEVATION STEEL STRUCTURAL ELEV. EMT. ELECTRICAL METALLIC TUBING TEMPORARY EDGE NAIL THICKINESS **FNGINFFR** TOF NAIL FOLIAL TOP OF ANTENNA TOP OF CURB
TOP OF FOUNDATION
TOP OF PLATE PARAPET
TOP OF STEEL TOP OF WALL FINISH GRADE FINISHŒD U.G. U.L. UNDER GROUND UNDERWRITERS LABORATORY FLOOR FOUNDATION LINLESS NOTED OTHERWISE FACE OF CONCRETE VERIFY IN FIELD
WIDE DWIDTH FACE OF CONCRETE
FACE OF MASONRY
FACE OF STUD
FACE OF WALL
FINISH SURFACE WOOD WEATHERPROOF FOOT FEET WEIGHT CENTERLINE GROWTH (CABINET) PLATE PROPERTY LINE GROWTH CABINET:
GAUGE
GALVANIZE:D:
GROUND FAULT CIRCUIT INTERRUPTER
GLUE LAMINATED BEAM
GLOBAL POSITIONING SYSTEM
CROUND GLB. IGLU-LAM GRND GROUND HEADER HANGER

SYMBOLS LEGEND

ISOLATED COPPER GROUND BUS



PREPARED FOR



1452 Edinger Avenue, 3rd Floor Tustin, California 92780



□e □re □ Rome | ASSOCIATES

tel 949.760.3929 | fax 949.760.3931

AT&T Site ID

LA0675

AT&T SITE NO: 10101492 JRA PROJECT NO: 173359 DRAWN BY: CHECKED BY ΑU

$\overline{}$		
4	02/07/19	REV/CITY COMMENTS
3	11/06/18	RF SIGNS ADDED
2	10/26/18	REV. SCOPE
1	02/07/18	REV.100% CD'S
0	12/18/17	100% CD'S
Α	12/05/17	95% CD'S
REV	DATE	DESCRIPTION

IT IS A VIOLATION OF LAW FOR ANY PERSON OF A LICENSED PROFESSIONAL ENGINEER, TO ALTER THIS DOCUMENT.

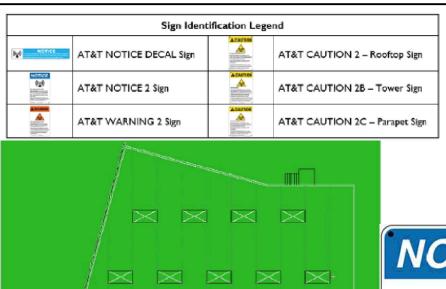
IMPERIAL HWY/ MARQUARDT AVE.

12717 MARQUARDT AVENUE SANTA FE SPRING, CA 90670

SHEET TITLE:

GENERAL NOTES, ABBREVIATIONS, & NOTES

SHEET NUMBER



ATT Sector B

ATT Sector C





AT&T operates antennas at this site.

Beyond This Point you are entering an area where radio frequency (RF) fields may exceed the FCC General Population Exposure Limits.

Follow safety guidelines for working in an RF

Contact AT&T at and follow their instructions prior to performing any maintenance or repairs above this point.

Section Stage # NO-254-RC-129
 This is AT&T site USD

INFORMATION SIGN 1

INFORMATION

AT&T Mobility operates telecommunications antennas at this location Remain at least 3 feet away from any antenna and obey all posted

Contact the owner(s) of the antenna(s) before working closer than 3 feet from the antenna(s).

Contact AT&T Mobility at _____ prior to performing any maintenance or repairs near AT&T Mobility antennas.

This is Site USID # Contact the management office if this door/hatch/gate is found

INFORMACION

En esta propiedad se ubican antenas de telecomunicaciones operadas por AT&T Mobility. Favor mantener una distancia de n menos de 3 pies y obedecer todos los avisos

Comuniquese con el propietario o los propietarios de las antes de trabajar o caminar de menos de 3 pies de la antena

Comuniquese con AT&T Mobility

Esta es la estacion base numero USID #

COMPLIANCE PROGRAM, LATEST EDITION

Favor comunicarse con la oficina de la administracion del

CONTRACTOR SHALL INSTALL ALL INFORMATION SIGNAGE IN ACCORDANCE w/ AT&T WIRELESS DOCUMENT #03-0074, RF EXPOSURE POLICY AND RF SAFETY

SIGN 1 IS TO BE MADE ON THE 50 MIL ALLIMINUM SHEETING (SIZE 8. INCHES BY 12 INCHES) W/ FOUR (4) & INCH MOUNTING HOLES, ONE EACH CORNER OF THE SIGN FOR MOUNTING W/ HARDWARE W/ TIE WRAPS. THE MAIN BACKGROUND COLOR IS TO BE WHITE FRONT & BACK W/ BLACK LETTERING.

The information band shall be 1.2 inch solid green band w. 0.5 inch high black lettering. The body text shall be in black lettering w/0.2

THE PLACEMENT OF TEXT SHALL BE DONE IN A MANNER THAT WILL PERMIT EASY READING FROM A DISTANCE OF APPROXIMATELY 6 FEET IN FRONT OF THE SIGN.

ALL PAINT WILL BE BAKED W/ENAMEL W/ UV PROTECTIVE COATING OVER THE

SIGN 2 MUST BE A NON METALLIC LABEL W/ AN ADHESIVE BACKING, THE LABEL SHALL BE MADE USING VINTU OR SIMILAR WEATHERPROOF MATERIAL THE LABEL SHALL BE APPROXIMATELY 5X7 INCHES W/ A WHITE BACKGROUND AND BLACK

INCH HIGH LETTERS. THE REF LINE SHALL BE IN $\frac{1}{8}$ INCH LETTERS.

FACE OF THE SIGN. *SIGN 1-2: POLE, SEE DETAIL 1B, THIS SHEET

*SIGN I-1: ENTRANCE DOOR, SEE DETAIL 1A, THIS SHEET

Seef1 INSI-1A-AL-128

This is AT&T Mobility site USID#

from the antennas.

INFORMATION SIGN 2

INFORMATIOI

ACTIVE ANTENNAS ARE MOUNTED

STAY BACK A MINIMUM OF 3 FEET

FROM THESE ANTENNAS

and follow their instructions prior to performing

any maintenance or repairs closer than 3 feet

BEHIND THIS PANEL

ON THIS STRUCTURE

Contact AT&T Mobility at

ON THE OUTSIDE FACE OF THIS BUILDING

IN-2A-AL-128

INFORMATION SIGN 3



Lettering, the green band shall be 1,375 inch in height & the lettering shall be block $\psi/$ 0.75 inch high letters, the text lettering shall be block $\psi/$ $\frac{1}{2}$ inch high letters, uv protection shall be placed over the front of the lagel

*SIGN 1-3: BACK OF ANTENNAS, SEE DETAIL 1C & 3, THIS SHEET

*SIGN 3 IS A 1 INCH X 2 INCH PANEL THAT CAN BE APPLIED TO THE BACK OR SIDE OF AN ANTENNA TO IDENTIFY IT AS AN AT&T ANTENNA.

*SIGN 1-4: SIDE OF ANTENNAS, SEE DETAIL 1D & 3, THIS SHEET

CONTRACTOR SHALL INSTALL ALL INFORMATION SIGNAGE IN ACCORDANCE W/ AT&T WIRELESS DOCUMENT #03-0074, RF EXPOSURE POLICY AND RF SAFETY COMPLIANCE PROGRAM, LATEST EDITION. CONTRACTOR SHALL CONTACT AT&T R-RFSC FOR INFORMATION ON MPE LEVELS AND INSTRUCTIONS ON LEVEL AND LOCATION OF SIGNAGE

SIGN 4 IS MADE FROM TRANSPARENT MATERIAL 1-1/2 INCHES WIDE & 24 inches long. The lettering is to be black w $\frac{1}{2}$ inch lettering in a vertical column. The spacing between words must be such that it is easily read & fills the length of the sign.

SIGNAGE AND STRIPING INFORMATION

- THE FOLLOWING INFORMATION IS A GUIDELINE W/ RESPECT TO PREVAILING STANDARDS LIMITING HUMAN EXPOSURE TO RADIO FREQUENCY ENERGY AND SHOULD BE USED AS SUCH. IF THE SITE'S PREQUENCY ENERGY AND SHOULD BE USED AS SUCH. IF THE SITE SEM FEPORT OR ANY LOCAL, STATE OR FEDERAL QUIELLINES OR REGULATIONS SHOULD BE IN CONFLICT W/ ANY PART OF THESE NOTES OR PLANS, THE MORE RESTRICTIVE QUIDELINE OR REGULATION SHALL BE FOLLOWED AND OVERRIDE THE LESSER.

 THE PUBLIC LIMIT OF RF EXPOSURE ALLOWED BY AT&T IS 1 mWcm*2.
- AND THE OCCUPATIONAL LIMIT OF RF EXPOSURE ALLOWED BY AT&T
- IF THE BOTTOM OF THE ANTENNA IS MOUNTED (8) EIGHT FEET ABOVE THE GROUND OR WORKING PLATFORM LINE OF THE PERSONAL COMMUNICATION SYSTEM (PCS) AND DOES NOT EXCEED THE PUBLIC LIMIT OF RF EXPOSURE LIMIT THEN NO STRIPING OR BARRICADES SHOULD BE NEEDED.

 IF THE PUBLIC LIMIT OF RF EXPOSURE ON THE SITE IS EXCEEDED
- IF THE PUBLIC LIMIT OF RF EXPOSURE ON THE SITE IS EXCEEDED AND THE AREA IS PUBLICLY ACCESSIBLE (e.g. ROOF ACCESS DOOR THAT CANNOT BE LOCKED, OR FIRE EGRESS) THEN BOTH BARRICADES AND STRIPING SHALL BE PLACED AROUND THE AMTENNAS. THE EXACT EXTENT OF THE BARRICADES AND STRIPING SHALL BE DETERMINED BY THE EMF REPORT FOR THE SITE DONE BEFORE OR SHORTLY AFTER COMPLETION OF SITE CONSTRUCTION. USE THE PLANS AS A GUIDELINE FOR PLACEMENT OF SUCH BARRICADES AND STRIPING.

 IF THE PUBLIC LIMIT OF RF EXPOSURE ON THE SITE IS EXCEEDED AND STRIPING.
- IF THE PUBLIC LIMIT OF RE EXPOSURE ON THE SITE IS EXCEEDED AND THE AREA IS PUBLICLY ACCESSIBLE (e.g. RODF ACCESS DOOR THAT CANNOT BE LOCKED, OR FIRE EGRESS) THEN BOTH BARRICADES AND STRIPING SHALL BE PLACED AROUND THE ANTENNAS. THE EXACT EXTENT OF THE BARRICADES AND STRIPING SHALL BE PLACED AROUND THE ANTENNAS. THE EXACT EXTENT OF THE BARRICADES AND STRIPING SHALL BE PLACED AROUND THE ANTENNAS. THE EXACT EXTENT OF THE BARRICADES & STRIPING SHALL BE DETERMINED BY THE EMF REPORT FOR THE SITE DONE BEFORE OR SHORTLY AFTER COMPLETION OF SITE CONSTRUCTION. USE THE PLANS AS A GUIDELINE FOR PLACEMENT OF SUCH BARRICADES AND STRIPING, ALL TRANSMIT ANTENNAS REQUIRE A THREE LANGUAGE WARNING SIGN WRITTEN IN ENGLISH, SPANISH, AND CHINESE. THIS SIGN SHALL BE PROVIDED TO THE CONTRACTION Y THE ATAT CONSTRUCTION PROJECT MANAGER AT THE TIME OF CONSTRUCTION. THE LARGER SIGN SHALL BE PLACED IN PLAIN SIGHT AT ALL ROOF ACCESS LOCATIONS AND ON ALL BARRICADES. THE SMALLER SIGN SHALL BE PLACED ON THE ANTENNA ENCLOSURES IN A MANNER THAT IS EASILY SEEN BY ANY PERSON ON THE ROOF, WARNING SIGNS SHALL
- COMPLY w/ ANSI C95.2 COLOR, SYMBOL, AND CONTENT CONVENTIONS. ALL SIGNS SHALL HAVE AT&T'S NAME AND THE COMPANY CONTACT INFORMATION (e.g. TELEPHONE NUMBER) TO ARRANGE FOR ACCESS TO THE RESTRICTED AREAS. THIS TELEPHONE NUMBER SHALL BE PROVIDED TO THE CONTRACTOR BY THE ATACT CONSTRUCTION PROJECT MANAGER AT THE TIME OF CONSTRUCTION PHOTOS OF ALL STEPING, BARRICADES & SIGNAGE SHALL BE PART OF THE CONTRACTORS CLOSE OUT PACKAGE & SHALL BE TURNED
- INTO THE ATAT CONSTRUCTION PACKAGE & SHALL BE TURNED INTO INTO THE ATAC CONSTRUCTION PACKAGE & SHALL BE IDRINED INTO THE ATAC CONSTRUCTION PROJECT MANAGER AT THE END OF CONSTRUCTION, STRIPING SHALL BE DONE W/ FADE RESISTANT YELLOW SAFETY PAINT IN A CROSS—HATCH PATTERN AS DETAILED BY THE CONSTRUCTION DRAWINGS, ALL BARRICADES SHALL BE MADE OF AN REFRIENDLY MATERIAL SO AS NOT TO BLOCK OR INTERFERE W, THE OPERATION OF THE ANTENNAS. BARRICADES SHALL BE PAINTED w/ FADE RESTRAINT YELLOW SAFETY PAINT. THE CONTRACTOR SHAL PROVIDE ALL RF FRIENDLY BARRICADES NEEDED, & SHALL PROVIDE THE AT&T CONSTRUCTION PROJECT MANAGER W/ A DETAILED SHOP DRAWING OF EACH BARRICADE. UPON CONSTRUCTION COMPLETION.

SITE PLAN

SCALE: NONE

5

GENERAL NOTES

REV

IT IS A VIOLATION OF LAW FOR ANY PERSON UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, TO ALTER THIS DOCUMENT.

PREPARED FOR

1452 Edinger Avenue, 3rd Floor

□e □re □ Rome | ASSOCIATES

Irvine, California 92617

tel 949.760.3929 | fax 949.760.3931

LA0675

IRA PRO IECT NO: 173359

10101492

ΑU

4 02/07/19 REV/CITY COMMENTS

3 11/06/18 RF SIGNS ADDED

10/26/18 REV. SCOPE

0 12/18/17 100% CD'S A 12/05/17 95% CD'S DATE

02/07/18 REV.100% CD'S

DESCRIPTION

AT&T Site ID

AT&T SITE NO:

DRAWN BY

CHECKED BY:

Tustin, California 92780

at&t

IMPERIAL HWY/ MARQUARDT AVE.

12717 MARQUARDT AVENUE SANTA FE SPRING, CA 90670

SHEET TITLE

SITE SIGNAGE

SHEET NUMBER

INFORMATIONAL SIGNS

SCALE: NONE

INFORMATION SIGN 4

SCALE:

NOTICE



Beyond This Point you are entering an area where RF Emissions may exceed the FCC General Population Exposure Limits

Follow all posted signs and site guidelines for working in a RF environment

Ref. FCC 47CFR 1.13070

NOTICE SIGN 2

NOTICE



AT&T operates antennas at this site.

Beyond This Point you are entering an area where radio frequency (RF) fields may exceed the FCC General Population Exposure Limits.

Follow safety guidelines for working in an RF Contact AT&T at and follow their

instructions prior to performing any maintenance or repairs above this point. Entire Sign # 80-24-82-129 This is AT&T site USD

AWARNING



AT&T operates antennas at this site.

Beyond This Point you are entering an area where radio frequency (RF) fields exceed the FCC Occupational Exposure Limits.

Failure to follow safety guideline for working in an RF environment could result in serious injury.



AR-1A-AL-128 This is AT&T site

WARNING SIGN

A CAUTION



AT&T operates antennas at this site.

Beyond This Point you are entering an area where radio frequency (RF) fields may exceed the FCC Occupational Exposure Limits.

Follow safety guidelines for working in an RF environment.

Sign PCA - TA - AL-128 This is AT&T site USD

A CAUTION



AT&T operates antennas at this site. Beyond This Point you are entering an area where radio frequency (RF) fields may exceed the FCC Occupational Exposure Limits.

Follow safety guidelines for working in an RF

Contact AT&T at and follow their instructions prior to performing any maintenance or repairs beyond this point.

non sup reasonation This is AT&T site US

A CAUTION



On this tower:

Radio frequency (RF) fields near some antennas may exceed the FCC Occupational Exposure Limits.

Personnel climbing this tower should be trained for working in RF environments and use a personal RF monitor if working near active antennas

● Cauton Sign#Ca-18-AL-128 This is AT&T site

CAUTION SIGN 1

CAUTION SIGNS

CAUTION SIGN 2

CAUTION SIGN 3

SCALE: NONE

NOTICE SIGN 1

ALERTING SIGNS

SCALE: NONE

GN-1



MATERIAL SAFETY DATA SHEET

I. PRODUCT IDENTIFICATION					
MANUFACTURER	CHEMICAL/TRADE NAME	MARATHON V-0 and			
Exide Technologies Industrial Energy	(as used on label)	SPRINTER V-0			
		Valve Regulated Lead Acid Batt			
3950 Sussex Avenue					
Aurora, IL 60504-7932					

CHEMTREC INTERNATIONAL (703) \$27-3887 - Collect

П.	HAZARDOUS INGREDIES

		-	Approximate Air Exposure Limits (µg/m³)				
Components	CAS Number	% by Wt.	OSHA	ACGIH	NIOSH		
Inorganic components of:							
Lead	7439-92-1	71-76	50	50	50		
Antimony Oxide	7440-36-0	< 0.6	500	500	500		
Calcinated Clay	N/A	< 1.2	N/A	N/A	N/A		
Tin	7440-31-5	0.4-0.6	2000	2000	2000		
Copper	7440-50-8	< 0.1	1000	1000	1000		
Electrolyte (sulfuric acid)	7664-93-9	16-18	1000	200	1000		
Case Material:							
Polypropylene	9003-07-0	6-7	N/A	N/A	N/A		
Plate separator material:), L			
Glass	N/A	2-3	N/A	N/A	N/A		

NOTE: Inorganic lead and electrolyte (water and sulfutic acid solution) are the primary components of every heters amunificatured by Exide Technologies or its subsidiations. Other impredients may be present dependent upon battery type. Polypropylene is the principal material of automotive and commercial abstration.

	111.	I II I I I I I I I I I I I I I I I I I	7.0	
iling Point (Electrolyte)	203° F (at 760 mm Hg)	Specific Gravity (H ₂ 0=1)	1.230 to 1.350	
elting Point	Not Applicable	Vapor Pressure	10	-
lubility in Water	100%	(mm Hg at 20 °C)		

Z99-MSDS-MARSPR V0 Rev. AG 2010-01 Page 1 of 5
ANY PHOTOCOPY MUST BE OF THIS ENTIRE DOCUMENT

A clear liquid with a sharp, penetrating, pungent odor.

VII. PRECAUTIONS FOR SAFE HANDLING AND USE (CONTINUED

Signosal Methods: Solfatis Acid: Neutralize as described above for a spill, collect residue and place in a container labeled as containing hazard waste. Dispose of as a hazardous waste. If uncertain about labeling procedures, call your local battery distributor or listed contact. DO NOT LICEM ILAD CONTAMINATED ACID TO SEWER.

Spent batteries: Send to secondary lead smelter for recycling following applicable federal, state, and local regulation autionary Labeling:

POISON - CAUSES SEVERE BURNS DANGER - EXPLOSIVE GASES CORROSIVE - CONTAINS SULFURIC ACID KEEP AWAY FROM CHILDREN

VIII CONTROL MEASURES

ugineering Controls and Work Practices:

Store and handle in well-ventilated area. If mechanical ventilation is used, components must be acid-resistant Store and handle in well-results are are. If mechanical ventition is used, components must be add-resistant, Handle hateries estimately. Make certain well caps are obscuredy. If hattery case is dramaged, avoid bodily contact with internal components. Wear protective clothing, oge and face protection, when charging or handling batteries. Follow all manufactures? recommendations when tasking or profileting. Do not allow metallic materials to simultaneously contact bot the positive and negative terminals of the batteries. Use a battery carrier to lift a battery or place hands at opposite corners to avoid spilling acide through the vents. Avoid contact with internal components of the batteries.

Siratory Protection: None required under normal conditions. If an overcharging or overheating condition exists and concentrations of sulfuric acid mist are known or suspected to exceed PEL use NIOSH or MSHA-approved respiratory protection.

None required under normal conditions. If battery case is damaged, use rubber or plastic acid-resistant gloves with elbow-length gauntlet, acid-resistant apron, clothing, and boots.

ye Protection:

None required under normal conditions. If battery case is damaged, chemical goggles or face shield.

rgency Flushing:

In area where water and sulfuric acid solutions are handled in concentrations greater than 1%, emergency eyewash stations and showen should be provided, with sulfinited water supply.

IX. OTHER REGULATORY INFORMATION

NFPA Hazard Rating for sulfuric acid: Flammability (Red) = 0 Health (Blue) = 3 Reactivity (Yellow) = 2

RANSPORTATION:

Not regulated pursuant to §173.159(d) of the DOT Hazardous Materials Regulations (49 CFR Parts 171-180) provided each package is marked 'NONSPILLABLE or 'NONSPILLABLE BATTERY'. For air shipments, reference IATA Dangerous Goo Regulations, postal Provision, 4-67 For occas thipments, reference IATA Special Provision, 6738.

Note: Exide Techologies batteries which have met the test requirements for "nonspillable batteries" in shi against short circuit and securely packaged.

Lubel NONSPILLABLE

RCRA: Spent lead-acid batteries are not regulated as hazardous waste when recycled. Spilled sulfuric acid is a characteristic hazardous waste; EPA hazardous waste number D002 (corrosivity).

IV. FIRE AND EXPLOSION HAZARD DATA LEL = 4.1% (Hydrogen Gas in air); UEL = 74.2% CO₂; foam; dry chemical Flammable Limits:

Use positive pressure, self-contained breathing apparatus. Beware of acid splatter during water application and wear acid-resistant clothing, gloves, face and eye protection. If batteries are on charge, shut off power to the charging equipment, but that strings of acries connected batteries may self unser risk of active shock even where charging equipment is but the

that strings of series connected outcomes may stall pose rans or eccure anotas, even more assumpting sequence and all Fire and Explosed Hazards:

In operation or when on charge, hattrices generate hydrogen and oxygen gaines (hydrogen is highly flammable and oxygen supports combustion). They must always be assumed to contain these gaines which, if gindted by burning eigenter, naked flame or spark, may cause battry explosion with dispersion of easing fragments and corrolive liquid electrolyte. Carefully follow manufacturers instructions for insulfation and service. Keep may all sources of gas aginifies, or name that adequate ventilation is provided, and do not allow metallic articles to simultaneously contact for negative and positive terminals of a battery.

V. REACTIVITY DATA

Conditions to Avoid: Prolonged overcharging and overheating current; sparks and other sources of ignition

stability: (materials to avoid)

Electrichy: Contect of suffurie acid with combustibles and organic materials may cause fire and explosion. Also reacts with stong reducing agents, most metals, carbides, chlorates, nitraes, and piente, suffur trioxide gas, strong oxidizors, an water. Contact with metals may produce totic suffur doxide furnes and may release flammable hydrogen gas.

Lead compounds: Avoid contact with strong acids, bases, halides, halogenates, potassium nitrate, permanganate, per nascent hydrogen, notassium, carbides, sulfides, phosphorus, sulfur and reducing agents.

mposition Products; vk:: Sulfur trioxide, carbon monoxide, sulfuric acid mist, sulfur dioxide, hydrogen sulfide, hydrogen

Lead compounds: Temperatures above the melting point are likely to produce toxic metal fume, vapor, or dust; contact with strong at ld or base or presence of nasceath hydrogen may generate highly toxic armine gas.

Will bot Occur X.

Will bot Occur X. VI. HEALTH HAZARD DATA

vapors and mist may be generated when product is overheated, oxidized, or otherwise processed or damaged. Index normal conditions lead dask, vapors, and firmes are not generated. Hazardous exposure can occur it is heated above the melting point, oxidized or otherwise processed or damaged to create dust, vapor, or fume

Electrolyte: Breathing of sulfuric acid vapors or mists may cause severe respiratory irritation. Lead compounds: Inhalation of lead dust or fumes may cause irritation of upper respiratory tre

In:

Electrolyte: May cause severe irritation of mouth, throat, esophagus, and stomach.

Lead compounds: Acute ingestion may cause abdominal plain, nausea, yomiting, diambca, and severe cramping. This may lear
maidly to systemic toxicity. A cust insersion should be trated by whysician.

ontact/Skin Absorption

<u>Electrolyte</u>: Severe invation, burns, and ulceration: Sulfuric acid is not readily absorbed through the skin.

<u>Lead compounds</u>: Not readily absorbed farough the skin.

Z99-MSDS-MARSPRV0 Rev. AG 2010-01

Electrolyte: Severe irritation, burns, comea damage, blindness.
Lead compounds: May cause eye irritation,

01 Page 2 of 5
ANY PHOTOCOPY MUST BE OF THIS ENTIRE DOCUMENT

IX. OTHER REGULATORY INFORMATION (CONTINUED)

- (Superfund) and EPCRA:

 Reportable Quantity (RQ) for spilled 100% sulfusic acid under CERCLA (Superfund) and EPCRA (Emergency Planning and
 Community Right Know Act) is 1,000 lbs. State and local reportable quantities for spilled sulfatine acid may vary,
 Sulfuric acid is a listed "Extremely Hazardous Substance" under EPCRA, with a Threshold Planning Quantity (TPQ) of 1,000 lbs.
 EPCRA Section 302 notification is required if 1,000 lbs or more of sulfuric acid is present at one site. An average automotive/commercial battery contains approximately 5 lbs of sulfuric acid. Contact your Exide representative for additional contact your Exide represent
- EPCRA Section 312 Tier Two reporting is required for non-automotive batteries if sulfuric acid is present in quantities of 500 lbs or more and/or if lead is present in quantities of 10,000 lbs or more.

 Supplier Notification:

This product contains a toxic chemical or chemicals subject to the reporting requirements of section 313 of (Title) III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

Percent by Weight

If you distribute this product to other manufacturers in SIC Codes 20 through 39, this information must be provided with the fir shipment of each calendar year.

Note: The Section 313 supplier notification requirement does not apply to batteries that are "consumer products"

Exide Technologies supports preventative actions concerning orone depletion in the atmosphere due to emissions of CFC's and other ozone depleting chemicals (ODC's), defined by the USEPA as Class I substances. Pursuant to Section 611 of the Clean A Act Amendments (CAAA) of 1909, finalized on Junuary 19, 1993, Exide exhibited a policy to eliminate the use of Citas. ODC's prior to the May 15, 1993 deadlin

ISCA: Each ingredient chemical listed in Section II of this MSDS is also listed on the TSCA Registry.

CANADIAN REGULATIONS: All chemical substances in this product are listed on the CEPA DSL/NDSL or are exempt from list

CALIFORNIA PROPOSITION 65:

"WARNING: This product contains lead, a chemical known to the State of California to cause cancer, or birth defects or other reproductive harm."

PREPARED BY:

Z99-MSDS-MARSPRV0 Rev. AG 2010-01

Battery Information

EXIDE TECHNOLOGIES INDUSTRIAL ENERGY

3950 SUSSEX AVENUE AURORA, IL 60504-7932

VENDER AND THIRD PERSONS ASSUME THE RISK OF INITIRY PROYIMATELY CAUSED BY THE MATERIAL IF VENDEE AND THIRD PERSONS ASSUME THE RISK OF INJURY PROXIMATELY CAUSED BY THE MATERIAL IF REASONABLE SETTY PROCEDURES ARE NOT FOLLOWED AS PROVIDED FOR IN THE DATA SHEET, AND VENDOR SHALL NOT BE LIABLE FOR INJURY TO VENDEE OR THIRD PERSONS PROXIMATELY CAUSED BY ABNORMAL USE OF THE MATERIAL EVEN IF REASONABLE PROCEDURES ARE FOLLOWED.

ALL PERSONS USING THIS PRODUCT, ALL PERSONS WORKING IN AN AREA WHERE THIS PRODUCT IS USED, AND ALL PERSONS HANDLING THIS PRODUCT SHOULD BE FAMILIAR WITH THE CONTENTS OF THIS DATA SHEET. THIS REPORMATION SHOULD BE FEECTIVELY COMMUNICATED TO EMPLOYEES AND OTHERS WHO MIGHT COME IN CONTACT WITH THE PRODUCT.

WHILE THE INFORMATION ACCUMULATED AND SET FORTH HEREIN IS BELIEVED TO BE ACCURATE AS OF THE DATE. HEREOG, EXIDE TECHNOLOGIES MAKES NO WARRANTY WITH RESPECT THERETO AND DISCLAMS ALL LIABILITY FROM RELIANCE THEREON. RECIPIENTS ARE ADVISED TO CONSTRUM IN ADVIANCE OF NEED THAT THE INFORMATION IS CURRENT, APPLICABLE, AND SUITABLE FOR THEIR PARTICULAR CIRCUMSTANCES.

Page 5 of 5
ANY PHOTOCOPY MUST BE OF THIS ENTIRE DOCUMENT

Total Acid Weigh

VI. HEALTH HAZARD DATA (CONTINUED)

of Overexposure - Acute: Electrolyte: Severe skin irritation, burns, damage to cornea may cause blindness, upper respiratory irritation Lead compounds: Headache, fatigue, abdominal pain, loss of appetite, nausea, vomiting, diarrhea, muscular sleep distrubances, and irritability.

resposure - Chronic:
objes: Possible crossion of tooth cnamel; inflammation of nose, throat, and bronchial tubes, and scurring of the cornea.
compounds: Acadis, neuropathy, particularly of the motor nerves, with wrist drop; kidney damage; reproductive chan,

genistry:

Electrohys: The National Toxicology Program (NTF) and the International Agency for Research on Cancer (IARC) have classified strong inorganic acid mist containing sufface acid" as a substance that is carcinogenic to humans. This classification does not apply to sufface acid subtrains in static legislad state or to decrebyle in batteries. Batteries subjected to shousive charging at excessively high currents for prologed periods of time sufface to each cape in place may create a surrounding stamosphere of the offensive strong inorganic acid mist containing sufface acid.

Land compounds: Linet of as 218 acrethogen, likely in animals at extreme doscs. Proof of carcinogenicity in humans is lacking

Conditions Generally Aggravated by Exposure:
Overcapouse to sulfuric acid init may cause lung durange and aggravate pulmonary conditions. Contact of electrolyte (water and sulfuric acid solution) with data may aggravate skin diseases such as excesse and contact dermattis. Contact of electrolyte (water and sulfuric acid solution) with eyes may durange corners and/or cause blindness. Lead and its compounds can aggravate some forms of Educe, live, and increasing eligible diseases.

ncy and First Aid Procedures:

in: <u>Electrolyte</u>: Remove to fresh air immediately. If breathing is difficult, give oxygen. <u>Lead compounds</u>: Remove from exposure, gargle, wash nose, eyes, and lips; consult physician

Electrolyte: Give large quantities of water; do not induce vomiting; consult physician.

<u>Lead compounds</u>: Consult physician immediately.

<u>Electrolyte</u>: Flush with large amounts of water for at least 15 minutes; remove contaminated clothing completely, including shoes and do not wear clothes again until cleaned. If facid is splashed on shoes, remove and discard it they contain leather. <u>Lead compounds</u> was immediately with soap and water. <u>Lead compounds</u> are not realfully absorbed forugal the skin. Electrolyte and Lead compounds: Flush immediately with large amounts of water for at least 15 minutes; consult physician

VII. PRECAUTIONS FOR SAFE HANDLING AND USE

g and Storage:

Store batteries under not in cool, dry, well-venilated areas that are separated from incompatible materials and from activities which may create flames, spirks, or heat. Keep away from metallic objects that could bridge the terminals on a battery and create a dangerous abstrictions. Single batteries pose so risk of electric abook but there may be increasing risk of electric abook from attings of connected batteries exceeding three 12-bolt units.

Then is a possible risk of electric shock from changing equipment and from strings of series connected batteries, whether or no being charged. Shat-off power to chargers whenever not in use and before detachment of any circuit connections. Batteries being charged will generate and release flammable lywhogen gas. Changing space should be ventilated. Keep battery vent caps in position. Frohibit smoking and avoid creation of flames and sparks nearby. Wear face and eye protection when near batteries being charged.

Ior Lesk Procedures:

Remove combustible materials and all sources of ignition. Stop flow of material and contain spill by diking with soda sah, etc.

Carcfully southinke spill with soda sah, etc. Make ceruin mixture is neutral then collect residue and place in a drum or other

satistable container with a label specifying 'contains hexardous waste' (or if uncertain call distributor regrating proper labeling

procedures). Dispose of as harandous waste. If battery is leaking, place statery in a heavy day plastic lags, Wear and desistant

boots, face shield, chemical splash goggles and acid resistant gloves. DO NOT RELEASE UNNEUTRALIZED ACID.

Z99-MSDS-MARSPRV0 Rev. AG 2010-01 Page 3 of 5
ANY PHOTOCOPY MUST BE OF THIS ENTIRE DOCUMENT

MARATHON M12V180AH BATTERY SPECIFICATION

DESIGNED FOR DURABILITY IN TELECOMMUNICATIONS, AND ELECTRIC UTILITY APPLICATIONS, THE GNB FRONT TERMINAL MARATHON SERIES PROVIDES HIGH PERFORMANCE AND RELIABILITY IN LONG DURATION DISCHARGE APPLICATIONS. THE LOCATION OF THE TERMINALS ON THE FRONT (VS. THE TOP) OF THE BATTERY GREATLY FACILITATES THE INSTALLATION AND MAINTENANCE OF THE PRODUCT WHEN PLACED IN A CABINET ENCLOSURE OR ON A STANDARD RELAY RACK TRAY.

BATTERY IS EQUIPPED WITH THE INDUSTRY'S MOST ADVANCED TECHONOLOGIES INCLUDING: AN AUTOMATED HELIUM LEAK DETECTION SYSTEM, A COMPUTER CONTROLLED "FILL BY WEIGHT" ACID FILLER, AND A TEMPERATURE CONTROLLED WATER BATH FORMATION PROCESS. UNITS ARE CAPACITY TESTED.

BATTERY FEATURES.

FLAME-RETARDANT REINFORCED CONTAINER AND COVER COMPLIANT WITH UL94

INTEGRATED FLASH ARRESTER ULTRASONICALLY WELDED INTO COVER.

PATENTED "DIAMOND SIDE-WALL" DESIGN TO MAINTAIN STRUCTURAL INTEGRITY IN HIGHER OPERATING TEMPERATURES

HEAT SEALED CASE-TO-COVER BOND TO ENSURE A LEAK PROOF SEAL. HIGH-COMPRESSION ABSORBENT GLASS MAT (AGM) TECHNOLOGY FOR GREATER THAN 99% RECOMBINATION EFFICIENCY.

HIGH-TIN, CALCIUM, SILVER, LEAD POSITIVE PLATE DESIGN FOR MAXIMUM SERVICE FLOAT LIFE: 10 YEAR DESIGN LIFE @ 25°C (77°F).

FRONT ACCESSIBLE COPPER ALLOY TERMINALS & "EASY ON/EASY OFF" POST

RELIABLE ONE—WAY, SELF—RESEALING SAFETY VENTS. INTEGRATED CARRY HANDLES. MULTICELL DESIGN FOR FASTER INSTALLATION AND REDUCED MAINTENANCE.

NOTE: CONTRACTOR TO INSTALL A BATTERY THERMAL RUNAWAY MANAGEMENT SYSTEM, AN EXHAUST FAN FAILURE AND A UPS CHARGER TO BATTERY RACK

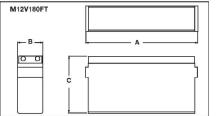
MARATHON

Marathon® M12V180FT Electrical Data

Short Circuit Current

Amps

		Capaci	ty (AH)	Nominal Dimensions							Nominal	
		8 hr to 1.75 10 hr to 1.80			Inches		M	illimete	rs	Weight		
Model Number	Voltage		10 hr to 1.80 VPC @ 20°C	А	В	С	Α	В	С	lbs.	Kg	
M12V180FT	12	180	175	22.00	4.90	12.50	559	124	318	133	60	



M12V180FT

Float Voltage & Charging

Constant Voltage charging is Recommended float voltage: 2.27 VPC @ 25°C (77°F) Float Voltage Range: 2.25 to 2.30 VPC @ 25°C (77°F)

Equalize Voltage: 2.35 VPC for 24 Hours of 2.40 VPC for 12 Hours

Marathon M12V180FT Performance Specifications

End Voltage									Time							
Per Cell	24 hr	20 hr	12 hr	10 hr	9 hr	8 hr	7 hr	6 hr	5 rh	4 hr	3 hr	2.5 hr	2 hr	1.5 hr	1 hr	0.5 hr
1.94 Final Volts Per Cell	6.4	7.6	12.2	14.4	15.9	17.7	20.0	22.5	26.1	31.2	39.4	45.6	54.6	69.1	89.8	134.0
1.92 Final Volts Per Cell	6.8	8.0	12.9	15.3	16.9	18.9	21.1	23.8	27.6	33.1	41.9	48.6	58.3	73.1	96.1	144.5
1.90 Final Volts Per Cell	7.1	8.4	13.6	16.1	17.8	19.9	22.0	24.9	28.9	34.8	44.0	51.2	61.5	76.6	101.7	154.6
1.87 Final Volts Per Cell	7.5	8.9	14.3	16.9	18.6	20.8	23.5	26.5	30.6	36.5	45.8	52.8	63.0	79.0	108.7	167.9
1.85 Final Volts Per Cell	7.7	9.1	14.6	17.3	19.1	21.3	24.1	27.1	31.3	37.4	47.1	54.4	65.0	81.7	112.7	175.2
1.83 Final Volts Per Cell	7.9	9.3	14.9	17.6	19.5	21.7	24.5	27.6	31.9	38.2	48.0	55.6	66.5	83.8	115.9	181.5
1.81 Final Volts Per Cell	7.9	9.4	15.1	17.9	19.7	22.0	24.9	27.9	32.3	38.7	48.8	56.5	67.6	85.3	118.2	186.4
1.80 Final Volts Per Cell	8.0	9.4	15.2	18.0	19.8	22.1	25.0	28.0	32.5	38.9	49.1	56.8	68.0	85.8	119.1	188.5
1.78 Final Volta Per Cell	8.0	9.5	15.3	18.1	20.0	223	25.2	28.2	32.7	39.2	49.5	57.4	68.7	86.7	120.3	191.9
4.75 Final Make Day Call	0.4	0.0	45.4	40.0	20.0	20 E	AE E	00.4	20.0	M €	40.0	E7.0	00.4	07.0	404.7	404 E

MARATHON

From the World Leader in

VRLA Battery Technology

Designed for durability in Telecommunications and Electric Utility applications, the GNB Industrial Power MARATHON® M12V180FT Battery provides high performance and reliability in long duration discharge applications. The location of the terminals on the front (vs. the top) of the battery greatly facilitates the installation and maintenance of the product when placed in a cabinet enclosure or on a standard relay rack tray. The MARATHON® M12V180FT Battery highlights another example of GNB Industrial Power's extensive experience and world wide leadership in VRLA technology

"Designed in" Quality Manufacturing
Quality manufacturing processes for the MARATHON® M12V180FT Battery incorporates the industry's most advanced technologies including: an automated helium leak detection system, a computer а у эт поставления тестполодие пістисніця, an automated nelium leak detection system, a computer controlled "fill by weight" acid filler, and a temperature controlled water bath formation process. Each and every unit is capacity tested.

ligh Performance MARATHON® M12V180FT Features

Patented "Diamond Side-Wall" Design

- maintains structural integrity in higher operating temperatures

 Durable Flame Retardant Polypropylene Container and Cover
- complies with UL94 V-0; 28% L.O.I.
- Carry Handles facilitates ease of installation · High-Compression Absorbent Glass Mat (AGM) Technology
- res greater than 99% recombination efficiency Integrated Flash Arrestor
- sonically welded into cover for secure and safe protection 10 Year Design Life in float applications @ 25°C (77°F); 12 year @ 20°C (68°F)
- · Superior Lead-Tin-Calcium Positive Alloy
- minimizes unnecessary gassing; one-way self resealing device Front Accessible Copper Alloy, 6 mm, Female Terminals
- ensures low resistance, high integrity connections "Fasy On\Fasy Off" Terminal Post Protector

. Higher Vent Opening Pressure

- Wider Bushing allows access for larger probes
- Footprint Ready fits in all standard 23" Relay Rack Applications
- No Transport Restrictions: Complies with IATA/ICAO Special Provision A67: DOT-CFR Title 49: IMDG Amendment 34-08

Applications

The MARATHON® M12V180FT Battery advanced VRLA technology designed for

Distributed Power

- PGS
- Broadband





PREPARED FOR



1452 Edinger Avenue, 3rd Floor Tustin, California 92780



□e □re □ Rome | ASSOCIATES 131 Innovation Drive: Suite 100

Irvine, California 92617 tel 949.760.3929 | fax 949.760.3931

AT&T Site ID:

LA0675

AT&T SITE NO: 10101492 JRA PROJECT NO: 173359 DRAWN BY: CHECKED BY: ΑU

4 02/07/19 REV/QTYCOMMENTS 3 11/06/18 RF SIGNS ADDED 10/26/18 REV SCOPE 02/07/18 REV.100% CD'S 0 12/18/17 100% CD'S A 12/05/17 95% CD'S REV DATE DESCRIPTION

IT IS A VIOLATION OF LAW FOR ANY PERSON. UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, TO ALTER THIS DOCUMENT.

Issued For:

IMPERIAL HWY/ MARQUARDT AVE.

SANTA FE SPRING, CA 90670

SHEET TITLE:

BATTERY SPECIFICATIONS

SHEET NUMBER

Z99-MSDS-MARSPRV0 Rev. AG 2010-01 Page 4 of 5
ANY PHOTOCOPY MUST BE OF THIS ENTIRE DOCUMENT

lectrolyte Weight

23.80 LBS

=

29.95% = 0.65 GAL/2.17 GAL

Battery Electrolyte Data - 12V Monoblocs

Battery Model

GNB INDUSTRIAL POWER 4 units

2.17 GAL

GAL/Unit

Total Sulphuric

Volume (GAL)

41.9% = 9.98 LBS/23.80 LBS 8.68 GAL = 4 Units x 2.17 GAL/Unit

___ Volume/Units

Weight (LBS)

=

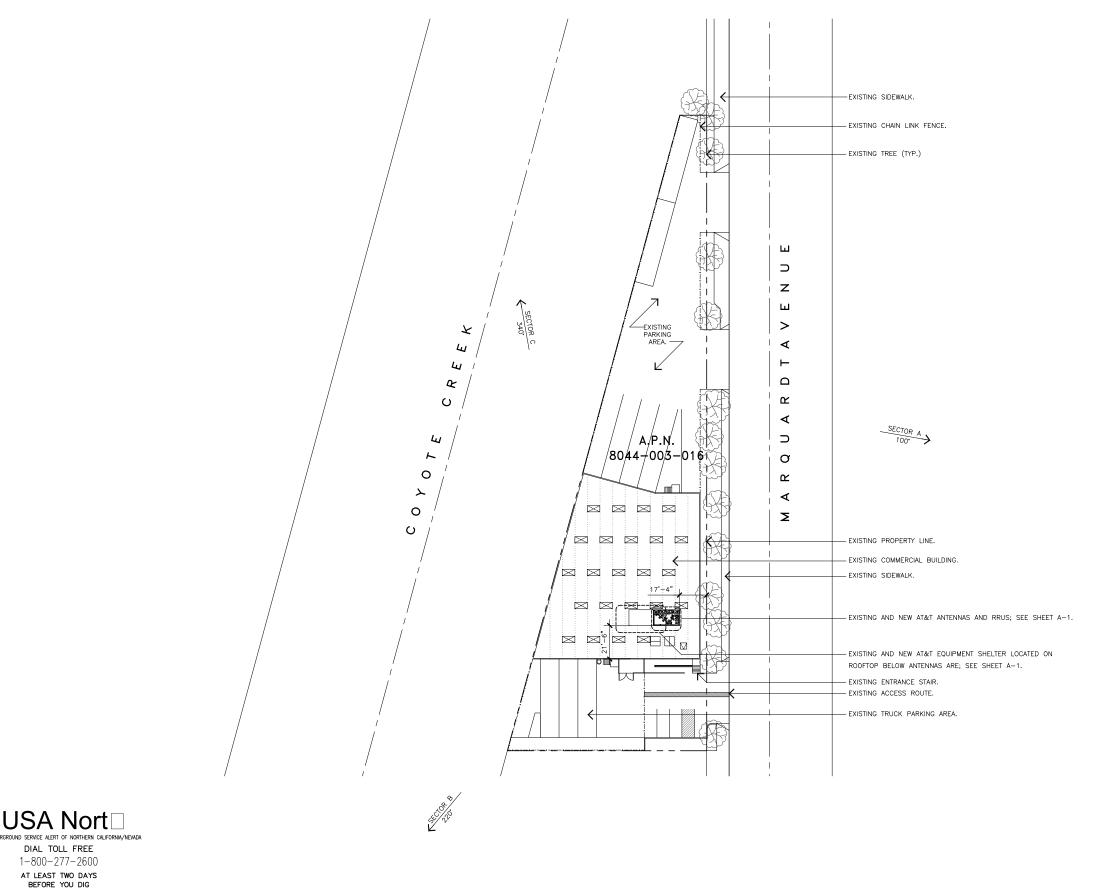
39.92 LBS = 4 Units x 9.98 LBS

Total Units X Acid

Compliance: Designed in accordance with IEC 60896-21/-22

12717 MARQUARDT AVENUE

GN-2



PREPARED FOR



1452 Edinger Avenue, 3rd Floor Tustin, California 92780



□e □re □ Rome | ASSOCIATES

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

AT&T Site ID:

LA0675

AT&T SITE NO:	10101492
JRA PROJECT NO	D: 173359
DRAWN BY:	BV
CHECKED BY:	AU

4	02/07/19	REV/CITY COMMENTS
3	11/06/18	RF SIGNS ADDED
2	10/26/18	REV. SCOPE
1	02/07/18	REV.100% CD'S
0	12/18/17	100% CD'S
Α	12/05/17	95% CD'S
REV	DATE	DESCRIPTION

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, TO ALTER THIS DOCUMENT.

IMPERIAL HWY/ MARQUARDT AVE.

12717 MARQUARDT AVENUE SANTA FE SPRING, CA 90670

SHEET TITLE:

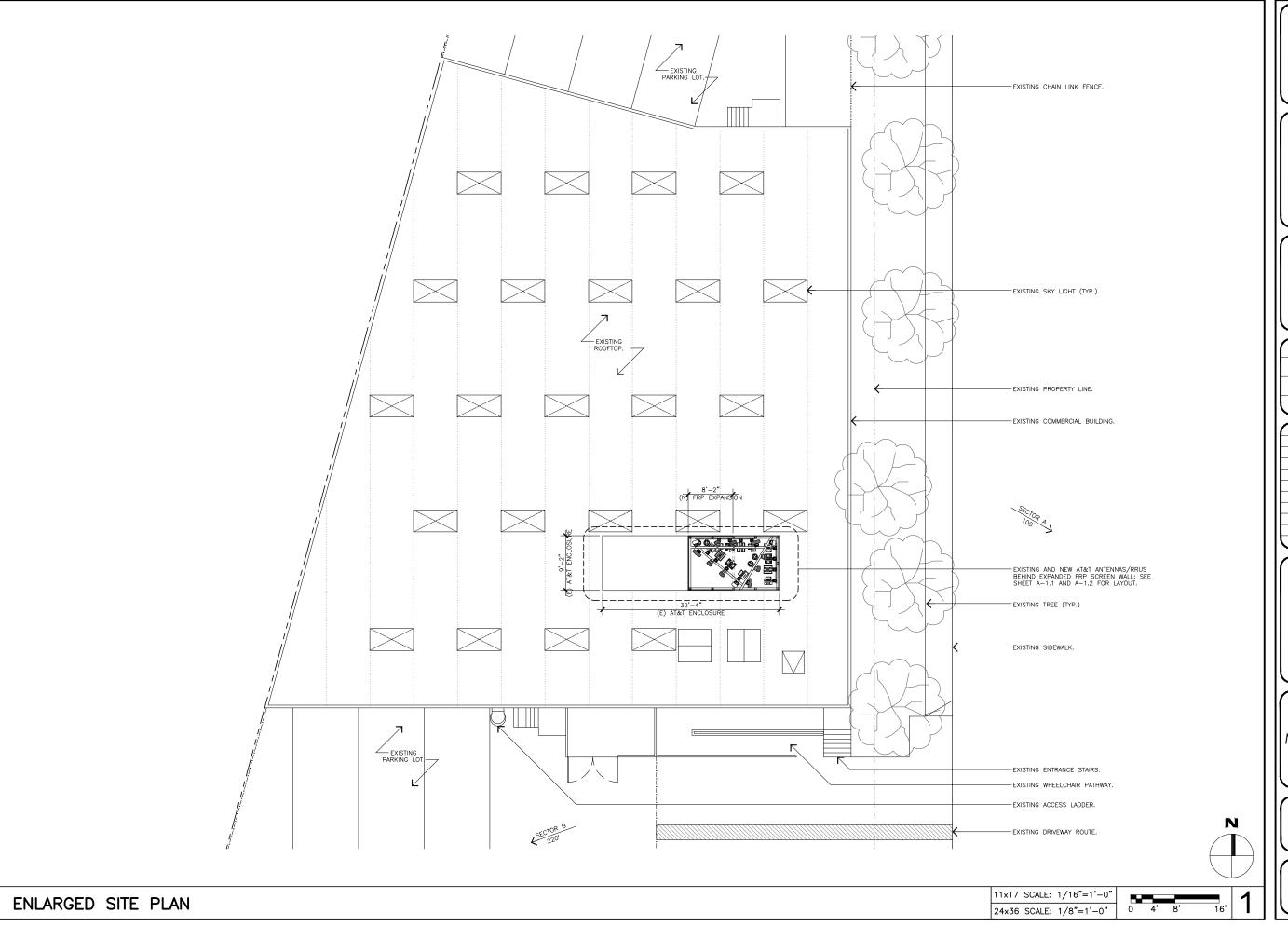
SITE PLAN

SHEET NUMBER:

A-0

11x17 SCALE: 1"=60'

0 15' 30' 24x36 SCALE: 1"=30' 60'



PREPARED FOR



1452 Edinger Avenue, 3rd Floor Tustin, California 92780



□e □re □ Rome | ASSOCIATES architecture | telecommunications

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

AT&T Site ID:

LA0675

\parallel	AT&T SITE NO:	10101492
	JRA PROJECT NO:	173359
	DRAWN BY:	BV
Щ	CHECKED BY:	AU

l			
П			
Ш			
П			
П	4	02/07/19	REV/CITY COMMENTS
П	3	11/06/18	RF SIGNS ADDED
П	2	10/26/18	REV. SCOPE
П	1	02/07/18	REV.100% CD'S
ı	0	12/18/17	100% CD'S
П	Α	12/05/17	95% CD'S
ľ	REV	DATE	DESCRIPTION

Lice

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, TO ALTER THIS DOCUMENT.

Issued F

IMPERIAL HWY/ MARQUARDT AVE.

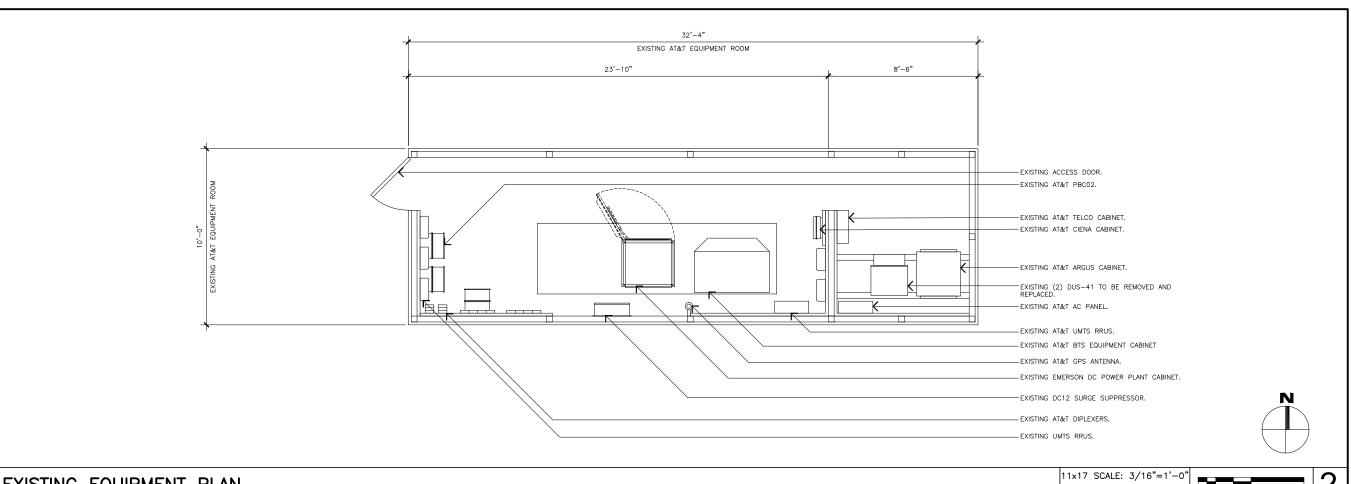
12717 MARQUARDT AVENUE SANTA FE SPRING, CA 90670

SHEET TITLE:

ENLARGED SITE PLAN

SHEET NUMBER:

A-1



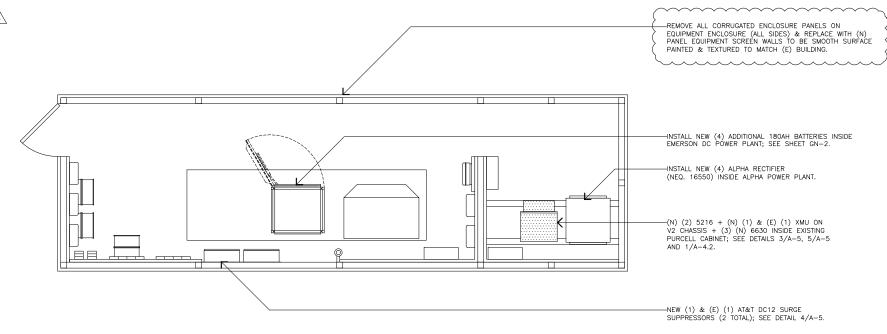
EXISTING EQUIPMENT PLAN 24x36 SCALE: 3/8"=1'-0" 0 1' 2' 3'

NOTES:

1. THE EQUIPMENT ENCLOSURE AND ANTENNA ENCLOSURE SHALL HAVE REVEAL LINES TO MATCH THOSE OF THE BUILDING ARCHITECTURE.

2. THE ENCLOSURES AND REVEAL LINES SHALL BE PAINTED TO MATCH THE BUILDING.

3. TO MINIMIZE THE APPEARANCE OF A SEAM BETWEEN THE EQUIPMENT ENCLOSURE AND ANTENNA ENCLOSURE, PLACE A REVEAL LINE AT THE BOTTOM OF THE ANTENNA ENCLOSURE.





11x17 SCALE: 3/16"=1'-0" 24x36 SCALE: 3/8"=1'-0" 0 1' 2' 3' PREPARED FOR



1452 Edinger Avenue, 3rd Floor Tustin, California 92780



□e □re □ Rome | ASSOCIATES

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

AT&T Site ID:

LA0675

		AT&T SITE NO:	10101492
		JRA PROJECT NO:	173359
Ш	DRAWN BY:	BV	
ı		CHECKED BY:	AU

$\overline{}$		
4	02/07/19	REV/CITY COMMENTS
3	11/06/18	RF SIGNS ADDED
2	10/26/18	REV. SCOPE
1	02/07/18	REV.100% CD'S
0	12/18/17	100% CD'S
Α	12/05/17	95% CD'S
PEV/	DATE	DESCRIPTION

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, TO ALTER THIS DOCUMENT.

IMPERIAL HWY/ MARQUARDT AVE.

12717 MARQUARDT AVENUE SANTA FE SPRING, CA 90670

EXISTING AND NEW EQUIPMENT LAYOUT PLAN

SHEET NUMBER:

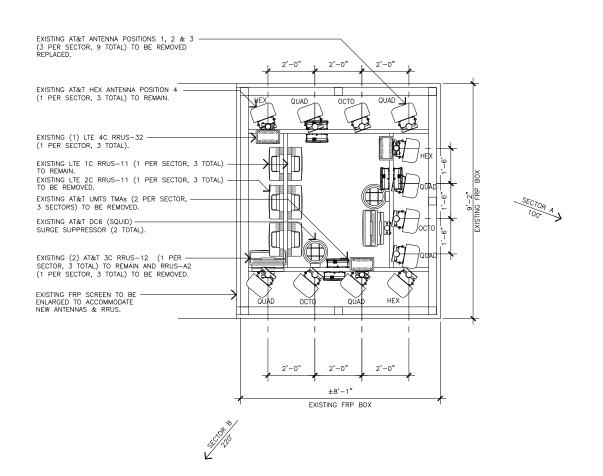
A-1.1

NEW EQUIPMENT PLAN

EXISTING ANTENNA SCHEDULE

SECTOR	CARRIER	AZIMUTH		ANTENNA MODEL NO.	TMA MODEL NO.	RRU MODEL NO.	SURGE SUPPRESSOR	CABLE	LENGTH
ANTENNA	TECHNOLOGY		CENTER					SIZE/TYPE	(±5')
A1	LTE 1C/2C	100°	47'-0"	P65-16-XLH-RR		(2)1C/2C RRUS-11		(E) FIBER	164'
A2	LTE 3C	100°	47'-0"	QS6658-3	(2)	(1)3C RRUS-12+A2		(E) FIBER	164'
A3	UMTS	100°	47'-0"	DBXLH-9090A-R2M				(E) LDF-5	77'
A4	LTE 4C	100*	47'-0"	QS6656-3		(1)4C RRUS-32] ,,, ,, ,	(E) FIBER	164'
B1	LTE 1C/2C	220	47'-0"	P65-16-XLH-RR		(2)1C/2C RRUS-11	(2) (E) DC6	(E) FIBER	164'
B2	LTE 3C	220*	47'-0"	QS6658-3	(2)	(1)3C RRUS-12+A2	SURGE SUPPRESSORS	(E) FIBER	164'
В3	UMTS	220	47'-0"	DBXLH-6565A-R2M			ANTENNA	(E) LDF-5	77'
B4	LTE 4C	220*	47'-0"	QS6656-3		(1)4C RRUS-32	LEVEL	(E) FIBER	164'
C1	LTE 1C/2C	340	47'-0"	P65-16-XLH-RR		(2)1C/2C RRUS-11		(E) FIBER	164'
C2	LTE 3C	340*	47'-0"	QS6658-3	(2)	(1)3C RRUS-12+A2		(E) FIBER	164'
C3	UMTS	340*	47'-0"	DBXLH-9090A-R2M				(E) LDF-5	77'
C4	LTE 4C	340*	47'-0"	QS6656-3		(1)4C RRUS-32		(E) FIBER	164'

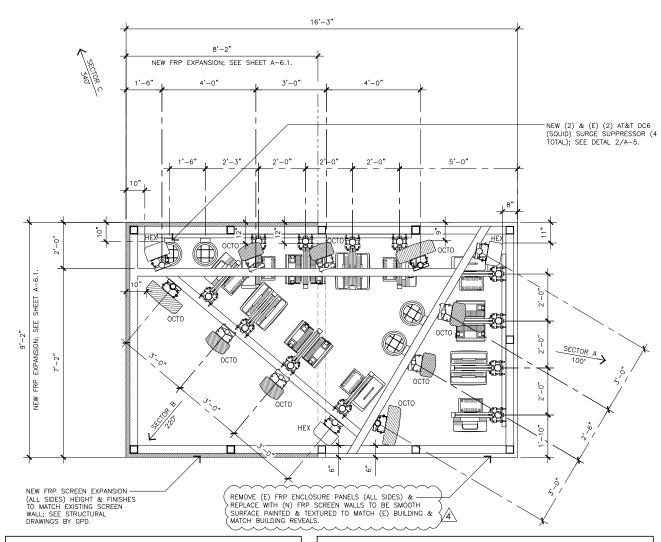




NEW ANTENNA SCHEDULE

SECTOR	CARRIER TECHNOLOGY	AZIMUTH	RAD CENTER	ANTENNA MODEL NO.	ТМА	RRU MODEL NO.	SURGE SUPPRESSOR		LENGTH
ANTENNA A1	UMTS/LTE 1C/2C		47'-0"	KATHREIN 800-10965K		(1)1C RRUS-11+(1)6C RRUS 4449 B5/B12+4T4R RRUS 8843 B25/B66A		SIZE/TYPE (E) FIBER/RELOCTED LDF5 (UMTS 850)	(±5') 164'
A2	LTE 3C/4TXRX/6C/7C		47'-0"	COMMSCOPE JAHH-65B-R3B	(0)	(1) 3C RRUS-12	-	(E) FIBER	164'
A3	LTE 6C/7C	100	47'-0"	COMMSCOPE JAHH-65B-R3B	1	(1) 7C B14 4478	1 , , , ,	(E) FIBER	164'
A4	LTE 4C/5C	100°	47'-0"	QUINTEL QS6656-3		(1)4C RRUS-32+ (1)5C RRUS-E2 B29	(2) (E) DC6 + (2) (N) DC6	(E) FIBER	164'
B1	UMTS/LTE 1C/2C	220°	47'-0"	KATHREIN 800-10965K		(1)1C RRUS-11+(1)6C RRUS 4449 B5/B12+4T4R RRUS 8843 B25/B66A	SURGE	(E) FIBER/RELOCTED LDF5 (UMTS 850)	164'
B2	LTE 3C/4TXRX/6C/7C	220*	47'-0"	COMMSCOPE JAHH-65B-R3B	(0)	(1) 3C RRUS-12	SUPPRESSORS	(E) FIBER	164'
B3	LTE 6C/7C	220°	47'-0"	COMMSCOPE JAHH-65B-R3B		(1) 7C B14 4478	ANTENNA LEVEL	(E) FIBER	164'
B4	LTE 4C/5C	220°	47'-0"	QUINTEL QS6656-3		(1)4C RRUS-32+ (1)5C RRUS-E2 B29	LEVEL	(E) FIBER	164'
C1	UMTS/LTE 1C/2C	340°	47'-0"	KATHREIN 800-10965K		(1)1C RRUS-11+(1)6C RRUS 4449 B5/B12+4T4R RRUS 8843 B25/B66A		(E) FIBER/RELOCTED LDF5 (UMTS 850)	164'
C2	LTE 3C/4TXRX/6C/7C	340°	47'-0"	COMMSCOPE JAHH-65B-R3B	(0)	(1) 3C RRUS-12	(1) NEW DC12	(E) FIBER	164'
C3	LTE 6C/7C	340°	47'-0"	COMMSCOPE JAHH-65B-R3B	1	(1) 7C B14 4478	EQUIPMENT	(E) FIBER	164'
C4	LTE 4C/5C	340°	47'-0"	QUINTEL QS6656-3		(1)4C RRUS-32+ (1)5C RRUS-E2 B29	LEVEL	(E) FIBER	164'

(1)1C RRUS-11+ (1)2C RRUS-4449 B5/B12



EXISTING & NEW AT&T ANTENNA POSITIONS FOR SECTORS ALPHA, BETA & GAMMA 1st POSITION: NEW KATHREIN 800-10965K: SEE DETAIL 4/4-4 2nd POSITION: NEW COMMSCOPE JAHH-65B-R3B: SEE DETAIL 2/A-4. 3rd POSITION: NEW COMMSCOPE JAHH-65B-R3B; SEE DETAIL 2/A-4. 4th POSITION: EXISTING QUINTEL QS6656-3 TO REMAIN.

EXPAND EXISTING FRP BOX TO ACHIEVE 3'-0" PIPE TO PIPE ANTENNA SPACING FOR ALL SECTORS AS
 CONNECT UMTS DIRECT TO P1.

- INSTALL ADDITIONAL RRU ADAPTER MOUONTING PLATE (SXK1072892/1-CEQ. 16926) BY ERICSSON, AS REQUIRED; SEE DETAIL 1/A-6.
 SEE STRUCTURAL MODIFICATION DESIGN DRAWINGS OF FRP SCREEN WALL PREPARED BY GPD GROUP

EXISTING & NEW LTE RRU POSITIONS FOR SECTORS ALPHA & BETA ON UNISTRUTS MOUNT TO WALL BELOW ANTENNAS (LOWER LEVEL) ON RRU'S DUAL AND ADAPTER MOUNTING KIT & (SECTOR GAMMA RRU'S) MOUNT BEHIND ANTENNAS ON RRU'S DUAL AND ADAPTER MOUNTING KIT; SEE SHEET A-6.

1st POSITION: (N) LTE 6C RRUS-4449 B5/B12 (1 PER SECTOR); SEE DETAIL 3/A-4.1 (N) LTE 4TXTR RRUS-8843 B25/B66A (1 PER SECTOR); SEE DETAIL 4/A-4.1

2nd POSITION: (E) LTE 3C RRUS-12 (1 PER SECTOR).

3rd POSITION: NEW LTE 7C RRUS B14 4478 (1 PER SECTOR); SEE DETAIL 3/A-4.

4th POSITION: (E) LTE 4C RRUS-32 B30 (1 PER SECTOR). NEW LTE 5C RRUS E2 (1 PER SECTOR); SEE DETAIL 6/A-4.

NOTES:

1. THE EQUIPMENT ENCLOSURE AND ANTENNA ENCLOSURE SHALL HAVE REVEAL LINES TO MATCH THOSE OF THE BUILDING ARCHITECTURE.

2. THE ENCLOSURES AND REVEAL LINES SHALL BE PAINTED TO MATCH THE BUILDING.

3. TO MINIMIZE THE APPEARANCE OF A SEAM BETWEEN THE EQUIPMENT ENCLOSURE AND ANTENNA ENCLOSURE, PLACE A REVEAL LINE AT THE BOTTOM OF THE ANTENNA ENCLOSURE.

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

PREPARED FOR



1452 Edinger Avenue, 3rd Floor Tustin, California 92780



□e □re □ Rome | ASSOCIATES

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

AT&T Site ID:

LA0675

AT&T SITE NO:	10101492
JRA PROJECT NO:	173359
DRAWN BY:	BV
CHECKED BY:	AU

4	02/07/19	REV/CITY COMMENTS
3	11/06/18	RF SIGNS ADDED
2	10/26/18	REV. SCOPE
1	02/07/18	REV.100% CD'S
0	12/18/17	100% CD'S
Α	12/05/17	95% CD'S
REV	DATE	DESCRIPTION

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, TO ALTER THIS DOCUMENT.

IMPERIAL HWY/ MARQUARDT AVE.

12717 MARQUARDT AVENUE SANTA FE SPRING, CA 90670

SHEET TITLE:

N

EXISTING AND NEW ANTENNA PLAN

SHEET NUMBER:



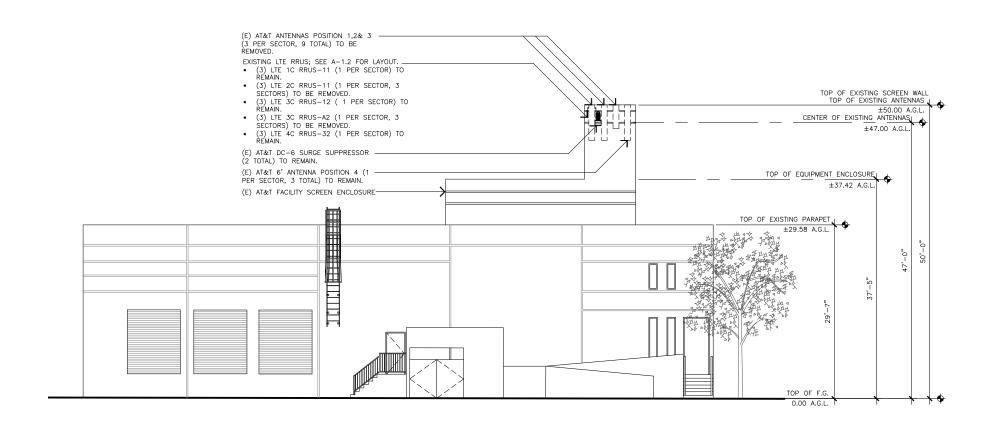
11X17 SCALE: 1/4"=1'-0" 24X36 SCALE: 1/2"=1'-0"



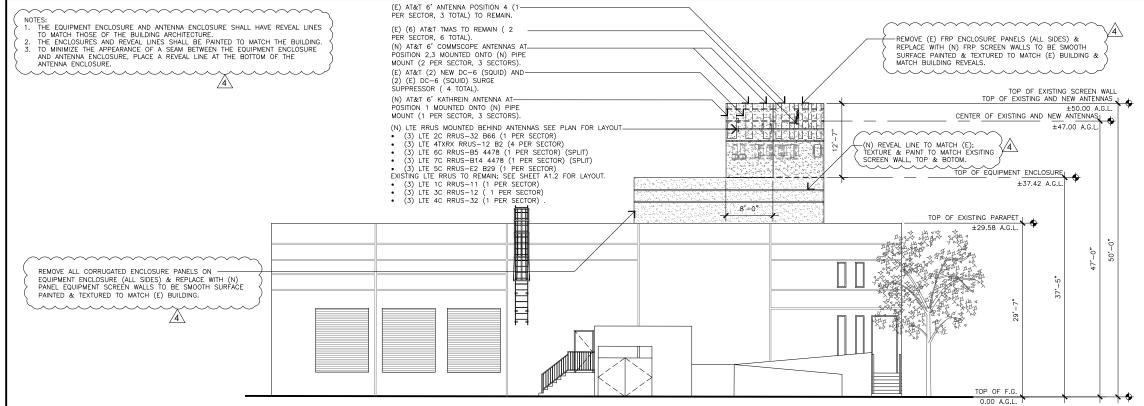
NEW ANTENNA PLAN

24X36 SCALE: 1/2"=1'-0"

EXISTING ANTENNA PLAN







11x17 SCALE: 1/16"=1'-0" 24x36 SCALE: 1/8"=1'-0" 0 4'

0 4' 8' 16'

PREPARED FOR

at&t

1452 Edinger Avenue, 3rd Floor

Tustin, California 92780



□e □re □ Rome | ASSOCIATES architecture | telecommunications

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

AT&T Site ID:

LA0675

l	AT&T SITE NO:	10101492
l	JRA PROJECT NO:	173359
l	DRAWN BY:	BV
ı	CHECKED BY:	AU

$\overline{}$		
4	02/07/19	REV/CITY COMMENTS
3	11/06/18	RF SIGNS ADDED
2	10/26/18	REV. SCOPE
1	02/07/18	REV.100% CD'S
0	12/18/17	100% CD'S
Α	12/05/17	95% CD'S
DEV.	DATE	DESCRIPTION

Licens

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, TO ALTER THIS DOCUMENT.

Issued F

IMPERIAL HWY/ MARQUARDT AVE

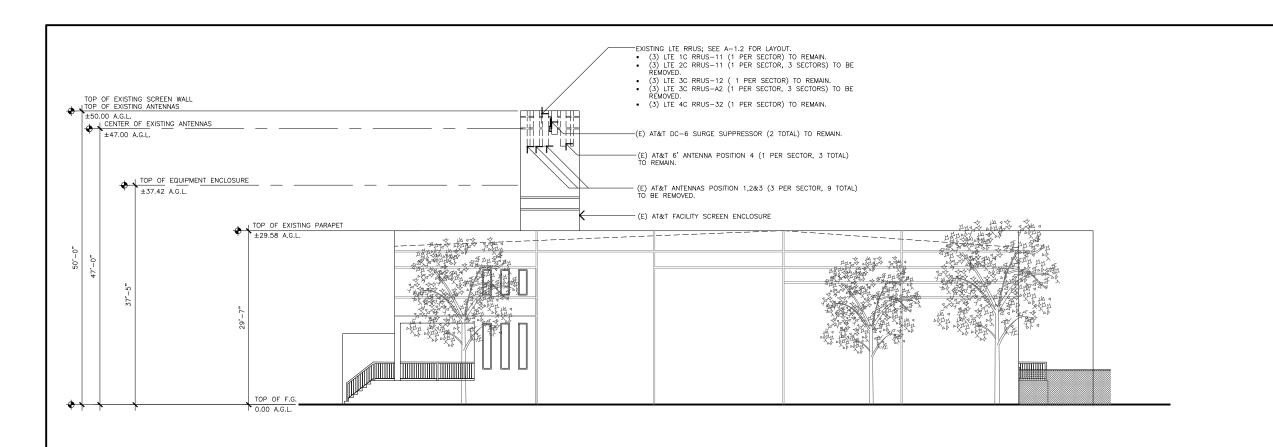
12717 MARQUARDT AVENUE SANTA FE SPRING, CA 90670

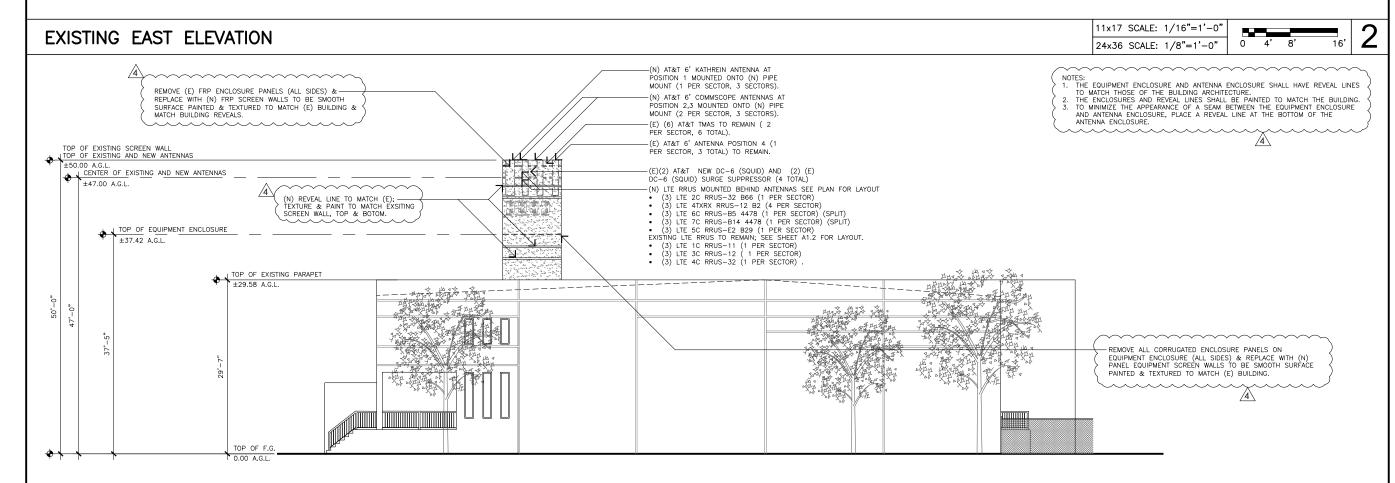
SHEET TI

EXISTING AND NEW SOUTH ELEVATION

SHEET NUMBER:

A-2





NEW EAST ELEVATION

PREPARED FOR

at&t



□e □re □ Rome | ASSOCIATES

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

AT&T Site ID:

LA0675

l	10	AT&T SITE NO:	10101492
l	Ш	JRA PROJECT NO:	173359
Ш		DRAWN BY:	BV
l	Щ	CHECKED BY:	AU

4	02/07/19	REV/CITY COMMENTS
3	11/06/18	RF SIGNS ADDED
2	10/26/18	REV. SCOPE
1	02/07/18	REV.100% CD'S
0	12/18/17	100% CD'S
Α	12/05/17	95% CD'S
DEV/	DATE	DESCRIPTION

Lice

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, TO ALTER THIS DOCUMENT.

Issued Fo

IMPERIAL HWY/ MARQUARDT AVE.

12717 MARQUARDT AVENUE SANTA FE SPRING, CA 90670

SHEET TITL

EXISTING AND NEW EAST ELEVATION

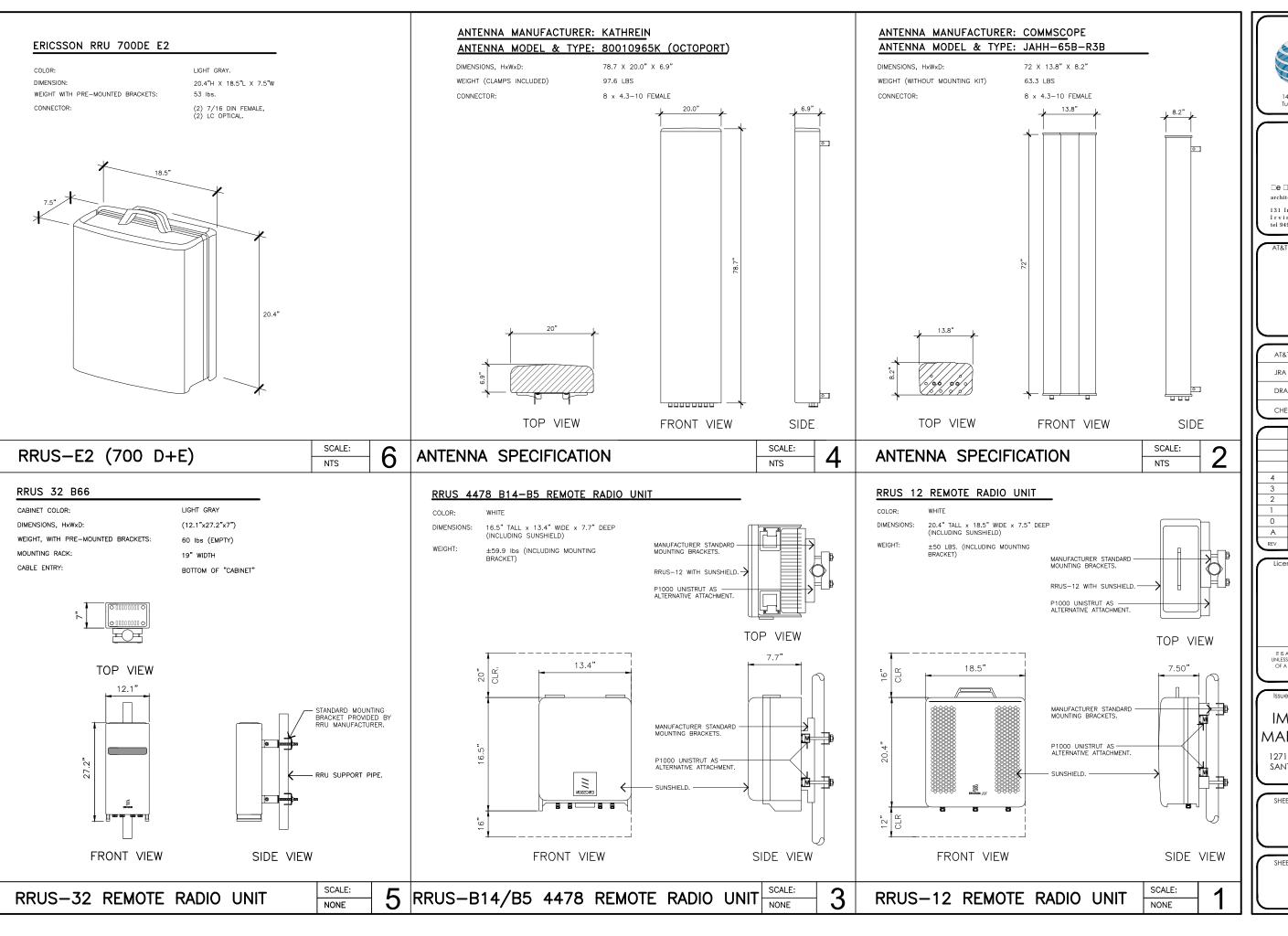
SHEET NUMBER:

11x17 SCALE: 1/16"=1'-0"

24x36 SCALE: 1/8"=1'-0"

0 4' 8'

A-3



PREPARED FOR 1452 Edinger Avenue, 3rd Floor Tustin, California 92780



□e □re □ Rome | ASSOCIATES

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

AT&T Site ID

LA0675

	AT&T SITE NO:	10101492
	JRA PROJECT NO:	173359
	DRAWN BY:	BV
l	CHECKED BY:	AU

4	02/07/19	REV/CITY COMMENTS
3	11/06/18	RF SIGNS ADDED
2	10/26/18	REV. SCOPE
1	02/07/18	REV.100% CD'S
0	12/18/17	100% CD'S
Α	12/05/17	95% CD'S

OF A LICENSED PROFESSIONAL ENGINEER, TO ALTER THIS DOCUMENT.

IMPERIAL HWY/ MARQUARDT AVE

12717 MARQUARDT AVENUE SANTA FE SPRING, CA 90670

SHEET TITLE:

DETAILS

SHEET NUMBER:





- > 320W of total power with three configuration options
 - 4x40 W per band (4T4R in each band) - Or 4x20W for B2 and 4x60W for B66A
 - Or 2x60W for B2 and 2x80W for B66A (2T4R in each band)
- > Full IBW in each band
-) Carrier BW:
 - 5, 10, 15, 20 MHz
- > LTE: Max 3 carriers per port (DL), max 3 carriers per port (UL)
- > CPRI Support:
- 2.5; 4.9; 9.8; 10.1
- -48 VDC 3-wire (2-wire with adapter)
- Two DC power ports of 20A
- > AISG TMA & RET support via RS-485 or RF connectors
- Bias-T only be supported on antenna port A and E.
- Eight antenna connectors: 8 x 4.3-10 plus (f) - 4 ports dedicated to B2 and 4 ports dedicated to B66A
- 2 external alarms
- > ~ 75 lb.
- > ~36L (14.96" x 13.19" x 11.1")
-) IP 65, -40 to +55 °C





Target PRA: Jun 30

SW Baseline- 18.Q1 Supported on DUS41 and BB5216



RRUS-8843 B2/B66A

SCALE: 4 NTS

NOT USED

SCALE: NTS

RADIO 4449 DUAL BAND

B5 & B12

- 4TX/4RX per Band (B5 & B12)
- 320W of total power
- 4x40 W per band (4T4R in each band)
- > Full IBW in each band
- › Carrier BW:
- > LTE: Max 6 carriers per port (DL), max 6 carriers per port (UL)
- > CPRI Support:
- 2.5; 4.9; 9.8; 10.1
- > -48 VDC 3-wire (2-wire with adapter)
 - Two DC power ports of 20A
- > AISG TMA & RET support via RS-485 or RF connectors
- Bias-T only be supported on antenna port A and C.
- > Four antenna connectors : 4 x 4.3-10 plus (f)
- 2 external alarm
- > ~33L (14.96" x 13.19" x 10.43") (Preliminary, final figures in Mar 18 pending B12 filter design)
- > IP 65, -40 to +55 ℃

Ericsson Internal | 2018-03-02 | Page 6





Target PRA: 30 Oct 2018





IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, TO ALTER THIS DOCUMENT.

PREPARED FOR

1452 Edinger Avenue, 3rd Floor Tustin, California 92780

□e □re □ Rome | ASSOCIATES

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

LA0675

JRA PROJECT NO: 173359

4 02/07/19 REV/CITY COMMENTS 3 11/06/18 RF SIGNS ADDED 2 10/26/18 REV. SCOPE 1 02/07/18 REV.100% CD'S 0 12/18/17 100% CD'S

DESCRIPTION

A 12/05/17 95% CD'S REV DATE

10101492

AT&T Site ID:

AT&T SITE NO:

DRAWN BY: CHECKED BY:

IMPERIAL HWY/ MARQUARDT AVE.

12717 MARQUARDT AVENUE SANTA FE SPRING, CA 90670

SHEET TITLE:

DETAILS

NONE

NOT USED

SCALE: NONE

RRUS-4449 B5/B12

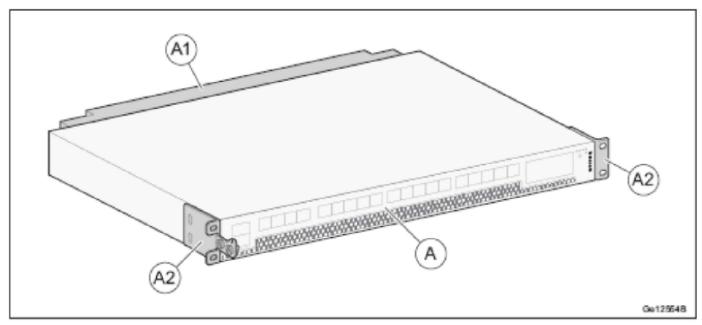


Figure 4 19-Inch Baseband Hardware Units Location

Table 8 19-Inch Baseband Hardware Units

Position		Name of Units	Number of Units
Α		19-inch baseband unit	1
	A1	Fan module	1
	A2	Movable Brackets	2

Baseband	Height	Width	Depth	Weight
Baseband 6620	1 U	19-inch	350 mm	∠ G E Iva
Baseband 6630	(44.45 mm)	19-inch	350 mm	< 6.5 kg

PREPARED FOR





□e □re □ Rome | ASSOCIATES

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

AT&T Site ID

LA0675

ı	$\overline{}$	$\overline{}$
ı	AT&T SITE NO:	10101492
	JRA PROJECT NO:	173359
	DRAWN BY:	BV
	CHECKED BY:	AU

4	02/07/19	REV/CITY COMMENTS
3	11/06/18	RF SIGNS ADDED
2	10/26/18	REV. SCOPE
1	02/07/18	REV.100% CD'S
0	12/18/17	100% CD'S
Α	12/05/17	95% CD'S
REV	DATE	DESCRIPTION

Licens

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, TO ALTER THIS DOCUMENT.

Issued Fo

IMPERIAL HWY/ MARQUARDT AVE.

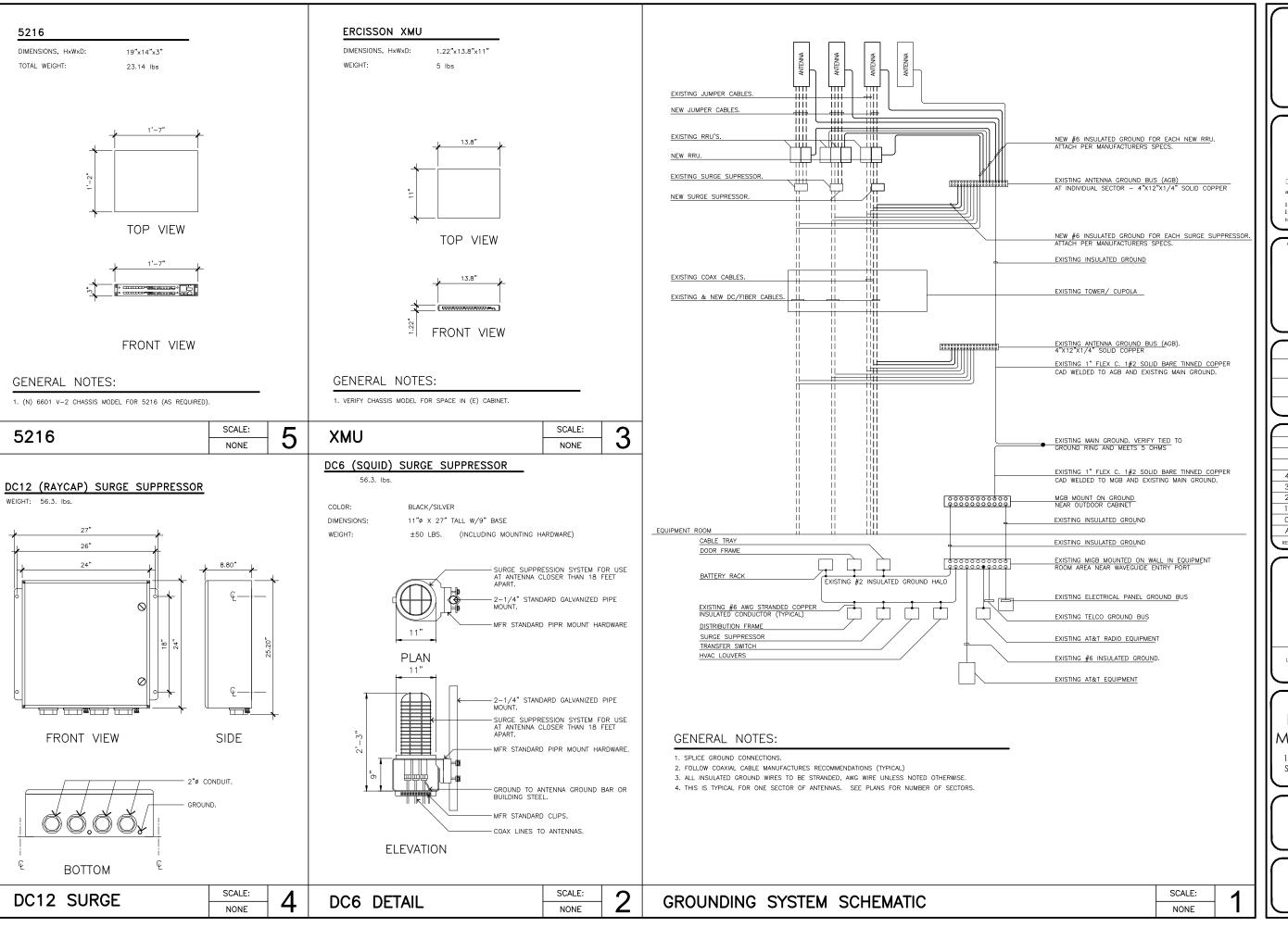
12717 MARQUARDT AVENUE SANTA FE SPRING, CA 90670

SHEET TITLE

DETAILS

SHEET NUMBER:

A-4.2



PREPARED FOR

at&t

1452 Edinger Avenue, 3rd Floor
Tustin, Colifornio 92780



□e □re □ Rome | ASSOCIATES

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

AT&T Site ID:

LA0675

	AT&T SITE NO:	10101492
	JRA PROJECT NO:	173359
	DRAWN BY:	BV
ı	CHECKED BY:	AU

4	02/07/19	REV/CITY COMMENTS
3	11/06/18	RF SIGNS ADDED
2	10/26/18	REV. SCOPE
1	02/07/18	REV.100% CD'S
0	12/18/17	100% CD'S
Α	12/05/17	95% CD'S
REV	DATE	DESCRIPTION

Licens

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, TO ALTER THIS DOCUMENT.

Issued For:

IMPERIAL HWY/ MARQUARDT AVE.

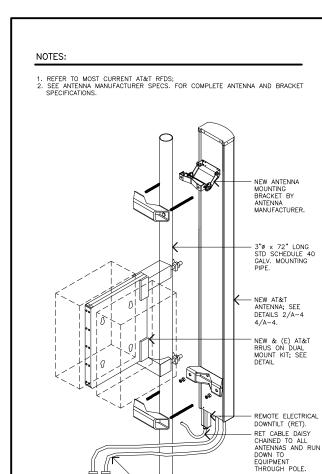
12717 MARQUARDT AVENUE SANTA FE SPRING, CA 90670

SHEET TITLE:

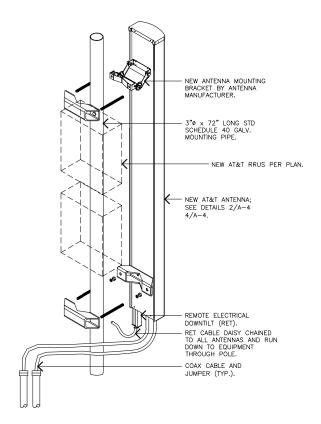
DETAILS

SHEET NUMBER:

A-5



1. REFER TO MOST CURRENT AT&T RFDS; 2. SEE ANTENNA MANUFACTURER SPECS. FOR COMPLETE ANTENNA AND BRACKET



RRU/ANTENNA MOUNT

ERICSSON MOUNTING KIT SXK1250245/1

RRU DUAL MOUNTING KIT

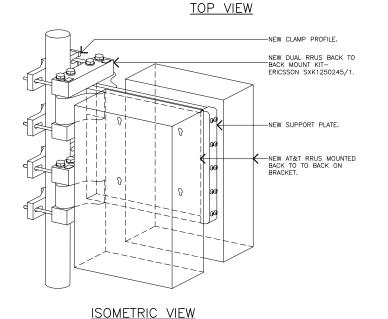
SCALE:

COAX CABLE AND

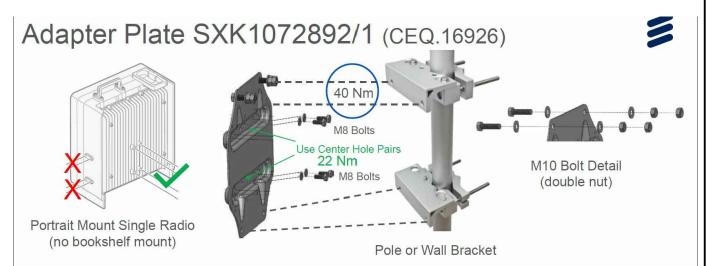
ANTENNA MOUNT

SCALE: NONE

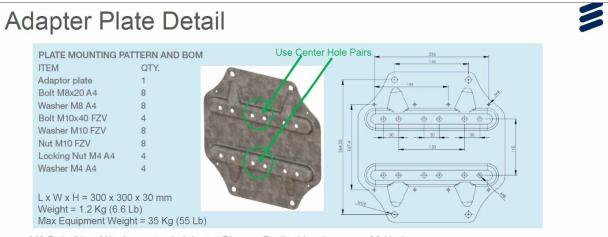




ADAPTER PLATE SXK1072892/1 (CEQ.16926)



- Supports Radio 44xx Re-Use of Existing RRUSE2/12/32 Single & Back-to-Back (B2B) Radio Mounts
 - Allows re-use existing RRUS12 pole/wall bracket on upgrade to Radio 44xx
 - Most legacy RRUS11 mounting brackets are not re-usable for Radio 44xx; only recently did we update the RRUS11 BoM to include the same mounting brackets as RRUSE2/12/32 (i.e., order new pole-mount or wall-mount bracket if upgrading
 - Allows RRUSE2/11/12/32 to be paired with Radio 44xx on B2B brackets (e.g., B12 RRUS11 + B14 Radio 4478)
 - Adapter Plate is included in Radio 44xx BoM (Bill of Material = AT&T CEQ Order Package)



- M8 Bolts/Nuts/Washers attach Adapter Plate to Radio 44xx (torque = 22 Nm)
 - Only four M8 bolts/nuts/washers required, since we mount one radio to the Adapter Plate (portrait mount => radio back to the Adapter Plate), not two radios (bookshelf mount => radio side to the Adapter Plate)
- M10 Bolts/Nuts/Washers attach Adapter Plate to Mounting Bracket (torque = 40 Nm)
 - Legacy RRUSE2/11/12/32 BoMs include both a Pole & Wall mount brackets in the Radio BoM
 - AT&T CTO objective is to reduce cost by purchasing one mounting bracket rather than purchasing two different brackets with the radio BoM. At some sites, B2B brackets will be preferred given the increasing number of radios per site.
- · Lubricate Adapter Plate Nuts before Assembly

PREPARED FOR 1452 Edinger Avenue, 3rd Floor Tustin, California 92780



□e □re □ Rome | ASSOCIATES

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

AT&T Site ID

LA0675

1	AT&T SITE NO:	10101492
	JRA PROJECT NO:	173359
	DRAWN BY:	BV
$\ [$	CHECKED BY:	AU

4	02/07/19	REV/CITY COMMENTS
3	11/06/18	RF SIGNS ADDED
2	10/26/18	REV. SCOPE
1	02/07/18	REV.100% CD'S
0	12/18/17	100% CD'S
Α	12/05/17	95% CD'S
REV	DATE	DESCRIPTION

OF A LICENSED PROFESSIONAL ENGINEER, TO ALTER THIS DOCUMENT.

IMPERIAL HWY/ MARQUARDT AVE.

12717 MARQUARDT AVENUE SANTA FE SPRING, CA 90670

SHEET TITLE

DETAILS

SHEET NUMBER

A-6

ADAPTER PLATE DETAIL

NONE

NONE

City of Santa Fe Springs



April 8, 2019

ITEM NO. 8

PUBLIC HEARING

Categorically Exempt - CEQA Guidelines Section 15301, Class 1

Conditional Use Permit Case No. 799

A request for a ten-year permit approval and equipment upgrades of the existing stealth rooftop wireless telecommunications facility located at 12658 Cisneros Lane APN: 8005-019-029) within the M-2, Heavy Manufacturing Zone. (J5 Infrastructure Partners for AT&T)

RECOMMENDATIONS:

That the Planning Commission take the following actions:

- Open the Public Hearing and receive any comments from the public regarding Conditional Use Permit Case No. 799 and thereafter, close the Public Hearing; and
- Find and determine that the proposed project will not be detrimental to persons or properties in the surrounding area or to the City in general, and will be in conformance with the overall purpose and objective of the Zoning Regulations and consistent with the goals, policies and programs of the City's General Plan; and
- Find that the applicant's CUP request meets the criteria set forth in §155.716 of the Zoning Regulations for the granting of a Conditional Use Permit; and
- Find and determine that pursuant to Section 15301, Class 1 (Existing Facilities), of the California Environmental Quality Act (CEQA), this project is Categorically Exempt; and
- Approve Conditional Use Permit Case No. 799, subject to the conditions of approval as contained with Resolution No. 121-2019; and
- Adopt Resolution No. 121-2019, which incorporates the Planning Commission's findings and actions regarding this matter.

GENERAL INFORMATION

A. Applicant: J5 Infrastructure Partners

Attn: Jenna D'Agostino

7 Saint Vincent

Laguna Niguel, CA 92677

(805) 660-6130 jdagostino@j5ip.com

B. Facility Owner: AT&T Mobility

Attn: Christie Asari-Price

Report Submitted By: Claudia Jimenez Date of Report: April 2, 2019

Planning and Development Department

1452 Edinger Ave. Tustin, CA 92780

C. Property Owner: Symbex

Attn: Eric Shah

12658 Cisneros Lane

Santa Fe Springs, CA 90670

D. Subject Property: 12658 Cisneros Lane

APN: 8005-019-029

E. Existing Zone: M-2 (Heavy Manufacturing)

F. General Plan: Industrial

G. CEQA Status: Categorically Exempt (Class 1)

H. Hearing Date: April 8, 2019

I. Staff Contact: Claudia Jimenez, Planning Intern

claudiajimenez@santafesprings.org

(562) 868-0511 x7356

LOCATION AND BACKGROUND

The wireless telecommunication stealth rooftop was first approved in 2009 via Development Plan Approval Case No. 858, which allowed AT&T to construct, operate, and maintain a roof-mounted telecommunication facility at 12658 Cisneros Lane. At that time, wireless facilities were only regulated by an adopted set of guidelines, and numerous facilities were allowed to be constructed without first obtaining a conditional use permit. Ordinance 1090, passed September 28, 2017, added Chapter 157 (Wireless Telecommunications Facilities) to the city's Code of Ordinances, which established a comprehensive set of regulations and standards for the permitting, placement. design. installation, operation and maintenance telecommunications facilities in all areas within the city. Per §157.04(A), all wireless telecommunications facilities are now subject to the granting of a conditional use permit.

AT&T is seeking approval to install one (1) WCS filter at sector A and install one (1) WCS Filter at sector C at the stealth rooftop located at 12658 Cisneros (APN 8005-019-029), in the M-2 (Heavy Manufacturing) Zone. In compliance with §157.03(A)(3), any facility that was lawfully constructed prior to September 28, 2017 but is subsequently modified must comply with the current requirements of the ordinance.

Report Submitted By: Claudia Jimenez Date of Report: April 2, 2019

Planning and Development Department

Since the existing stealth rooftop does not currently have a valid conditional use permit, AT&T is required to obtain one in order to complete their facility upgrades.

STREETS AND HIGHWAYS

Although the subject property has a Cisneros Lane address, the property has frontage on both Telegraph Road and Cisneros Lane. Telegraph Road is designated as a Major Arterial within the Circulation Element of the City's General Plan, while Cisneros Lane is a local industrial street. The site is currently developed with a multi-tenant industrial business center known as Heritage Crossing.

ZONING & GENERAL PLAN LAND USE DESIGNATION

The subject property, as well as the surrounding properties to the north, south, west, and east (across the railroad right-of-way) are zoned M-2, Heavy Manufacturing with a General Plan land use designation of Industrial. Properties abutting the site to the east and south are currently undeveloped.

LEGAL NOTICE OF PUBLIC HEARING

This matter was set for Public Hearing in accordance with the requirements of Sections 65090 and 65091 of the State Planning, Zoning and Development Laws and the requirements of Sections 155.860 through 155.864 of the City's Municipal Code.

Legal notice of the Public Hearing for the proposed project was sent by first class mail to all property owners whose names and addresses appear on the latest County Assessor's Roll within 500 feet of the exterior boundaries of the subject property on March 28, 2019. The legal notice was also posted in Santa Fe Springs City Hall, the City Library and the City's Town Center kiosk on March 28, 2019, and published in a newspaper of general circulation (Whittier Daily News) on March 28, 2019, as required by the State Zoning and Development Laws and by the City's Zoning Regulations. As of the date of this report, staff has not received any comments and/or inquiries regarding the proposed project.

ZONING REQUIREMENTS

The procedures set forth in Section 155.711 of the Zoning Regulations state that the purpose of the conditional use permit is to allow proper integration of uses into the community which may only be suitable in specific locations or only if such uses are designed or constructed in a particular manner on the site, and under certain conditions. A conditional use permit may be granted only for uses listed as conditional uses in the various zones, and for such other uses as are set forth in other provisions of this chapter as requiring said permit.

ENVIRONMENTAL DOCUMENT

Staff finds that the wireless telecommunications facility conditional use permit meets the criteria for a Categorical Exemption pursuant to the California Environmental

Report Submitted By: Claudia Jimenez Date of Report: April 2, 2019

Planning and Development Department

Quality Act (CEQA), Section 15301, Class 1 (Existing Facilities) because the facility is existing and there will be no expansion of the site. Consequently, no further environmental documents are required.

AUTHORITY OF PLANNING COMMISSION

The Planning Commission has the authority, subject to the procedures set forth in the City's Zoning Regulations, to grant a conditional use permit when it has been found that said approval is consistent with the requirements, intent and purpose of the City's Zoning Regulations. The Commission may grant, conditionally grant or deny a conditional use permit based on the evidence submitted and its own study and knowledge of the circumstances. All conditions of approval shall: be binding upon the applicants, their successors and assigns; run with the land; limit and control the issuance and validity of certificates of occupancy; and restrict and limit the construction, location, use and maintenance of all land and structures within the development.

STAFF CONSIDERATIONS

Based on the findings set forth within Resolution 121-2019 (see attachment 3), staff finds that the applicant's request meets the criteria set forth in §155.716 for the granting of a Conditional Use Permit. Staff is, therefore, recommending approval of Conditional Use Permit Case No. 799, subject to the conditions of approval as provided within Exhibit A of Resolution 121-2019.

Wayne M. Morrell Director of Planning

Attachments:

- 1. Aerial Photograph
- 2. Public Hearing Notice
- 3. Letter of Authorization
- 4. Site Photos
- 5. Project Plans-Proposed/Existing
- 6. Project Plans
- 7. Photo Simulations
- 8. Resolution 121-2019
 - Exhibit A Conditions of Approval

Attachment 1: Aerial Photograph

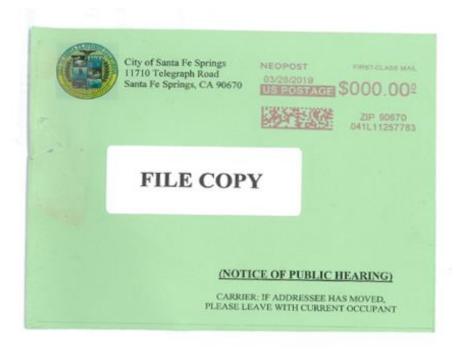


Conditional Use Permit Case No. 799 12658 Cisneros Lane J5 Infrastructure Partners or AT&T Mobility

Report Submitted By: Claudia Jimenez
Planning and Development Department

Date of Report: April 2, 2019

Attachment 2: Public Hearing Notice



CITY OF SANTA FE SPRINGS NOTICE OF PUBLIC HEARING TO PROPERTY OWNERS WITHIN 500 FEET

NOTICE IS HEREBY GIVEN that the Santa Fe Springs Planning Commission will conduct a public hearing at a regular meeting on Monday, <u>April 8, 2019</u> at 6:00 p.m. in the Council Chambers of City Hall located at 11710 Telegraph Road on the following matter:

Applicant: Jenna D'Agostino of J5 Infrastructure Partners for AT&T Property located at: 12658 Cisneros Lane in the M-2 Heavy Manufacturing Zone (APN 8005-019-029)

Conditional Use Permit Case No. 799; A request for a ten-year approval and installation of 2 filters at an existing rooftop wireless telecommunications facility.

CEQA Status: The project is categorically exempt pursuant to Section 15301 Class 1 (existing facilities) of the California Environmental Quality Act (CEQA). The project site is not listed on the Hazardous Waste and Substance Site List (Cortese List) as set forth in Government Code Section 65962.5.

All interested persons are invited to attend the above Public Hearing. If you challenge the above mentioned item and related actions in court, you may be limited to raising only those issues you or someone else raised at the Public Hearing described in this notice, or in verticen correspondence delivered to the City of Santa Fe Springs Department of Planning & Development at or prior to the Public Hearing. Any person interested in this matter may contact Claudia Jimenez at 502-865-0511. Ext. 73:56 or Claudia Jimenezate prings. org.

Attachment 3: Letter of Authorization

Site Name:EL0234

LETTER OF AUTHORIZATION

APPLICATION FOR ZONING/LAND USE ENTITLEMENTS

Property Address 12658 Cisneros Lane, Santa Fe Springs, CA 90670

Assessor's Parcel Number: 8005-019-029 I/We, the owner(s) of the above described property, authorize New Cingular Wireless, doing business as AT&T Mobility, whose address is 1452 Edinger Ave., Fl. 3, Tustin, California 92780, its employees, representatives, agents, and/or consultants, to act as an agent on my/our behalf for the sole purpose of consummating any and all building and land-use permit applications, or any other entitlements necessary for the purpose of constructing and operating a wireless telecommunications facility. I/We understand that any application may be denied, modified, or approved with conditions, and that such conditions or modifications must be complied with prior to issuance of building permits, and at all times thereafter. I/We further understand that signing of this authorization in no way creates an obligation of any kind. OWNER(S): Print Name A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document. State of California SS. Notary Public, personally appeared personally known to me proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and Received that by his/her/their signature(s) on the instrument the person(s), or the entity on behalf of which the person(s) acted, executed the instrument. MAR 29 2019 Please see affacher Planning Department Site Name:EL0234 I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct. Witness my hand and official seal: Notary Public

My commission expires: __

Attachment 3: Letter of Authorization (Continued)

effer of Amonzation ACKNOWLEDGMENT A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document. State of California County of Los Angeles On _______ before me, _____ Evelyn Romero, Notary Public (insert name and title of the officer) personally appeared who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s), is/are subscribed to the within instrument and acknowledged to me that/he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument. I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct. **EVELYN ROMERO** WITNESS my hand and official seal Commission # 2124530 Notary Public - California Los Angeles County My Comm. Expires Sep 19, 2019 Signature (Seal)

Received

MAR 2 9 2019

Planning Department

Attachment 4: Site Photos



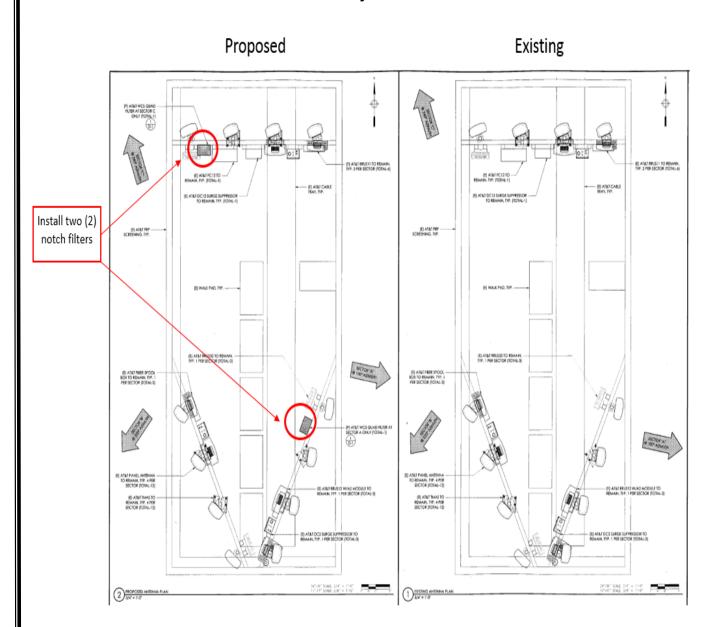


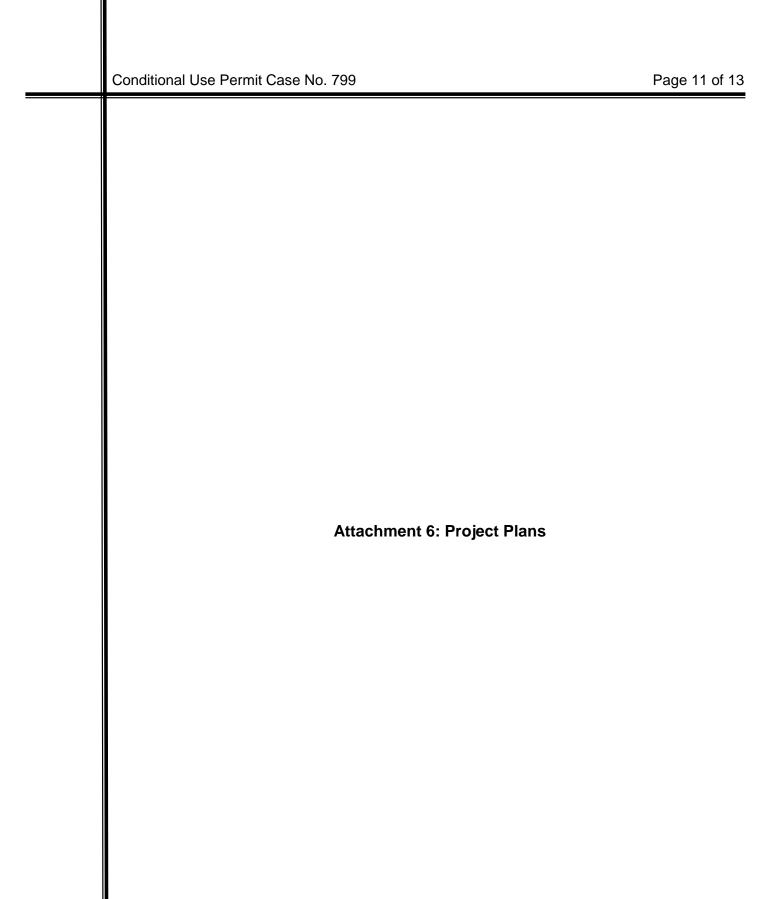
Report Submitted By: Claudia Jimenez
Planning and Development Department

Date of Report: April 2, 2019

Date of Report: April 2, 2019

Attachment 5: Project Plans





CODE COMPLIANCE

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

- 1) 2016 CALIFORNIA ADMINISTRATIVE CODE, CHAPTER 10, PART 1,
- TITLE 24 CODE OF REGULATIONS 2) 2016 CALIFORNIA BUILDING CODE (CBC)
- 3) 2016 CALIFORNIA RESIDENTIAL CODE (CRC) WITH APPENDIX H,
- PATIO COVERS, BASED ON THE 2012 IRC (PART 2.5) 4) 2016 CALIFORNIA GREEN BUILDINGS STANDARDS CODE
- (CALGREEN) (PART 11) (AFFECTED ENERGY PROVISIONS ONLY) 5) 2016 CALIFORNIA FIRE CODE (CFC), BASED ON THE 2012 IFC, WITH CALIFORNIA AMENDMENTS (PART 9)
- 6) 2016 CALIFORNIA MECHANICAL CODE (CMC), BASED ON THE 2012
- 7) 2016 CALIFORNIA PLUMBING CODE (CPC), BASED ON THE 2012 UPC
- 8) 2016 CALIFORNIA ELECTRICAL CODE (CEC) WITH CALIFORNIA **AMENDMENTS**
- BASED ON THE 2011 NEC (PART 3)
- 9) 2016 CALIFORNIA ENERGY CODE (CEC)- PART 6
- 10) ANSI / EIA-TIA-222-G 11) 2016 NFPA 101, LIFE SAFETY CODE
- 12) 2016 NFPA 72, NATIONAL FIRE ALARM CODE 13) 2016 NFPA 13, FIRE SPRINKLER CODE



EL0234-02 CISNEROS LANE

SANTA FE SPRINGS, CA 90670

ROOFTOP / INDOOR

12658 CISNEROS LANE

EL0234

USID: 103200 FA#: 10127687 WCS FILTER

PTN#:3551A0HM7F PACE#: MRSFR050668

APPROVALS

THE FOLLOWING PARTIES HEREBY APPROVE AND ACCEPT THESE DOCUMENTS & AUTHORIZE THE SUBCONTRACTOR TO PROCEED WITH CONSTRUCTION DESCRIBED HEREIN. ALL DOCUMENTS ARE SUBJECT TO REVIEW BY LOCAL BUILDING DEPARTMENT & MAY IMPOSE CHANGES AND MODIFICATIONS.

DISCIPLINE:	SIGNATURE	DATE
RF ENGINEER:		
AT&T PM:		
CIVIL:		
A&E:		
SAQ PM:		
PROPERTY OWNER:		

PREPARED FOR



1452 EDINGER AVE. TUSTIN, CALIFORNIA 92780

Vendor:

J5 INFRASTRUCTURE

2030 MAIN STREET, SUITE 200 IRVINE, CALIFORNIA 92614

AT&T Site ID:

EL0234

PROJECT TEAM PROJECT DESCRIPTION VICINITY MAP LOCAL MAP

APPLICANT / LESSEE:

AT&T MOBILITY 1452 EDINGER AVE. TUSTIN, CA 92780 CONTACT: CHRISTIE HOM EMAIL: CH0897@ATT.COM CELL: (714) 476-3479

CONSTRUCTION MANAGER:

ERICSSON CONTACT: JUSTIN RYNEARSON

EMAIL: JUSTIN.RYNEARSON@ERICSSON.COM PH: (760) 594-4417

PROJECT MANAGER:

J5 INFRASTRUCTURE PARTNERS CONTACT: PAUL ROMERO EMAIL: PROMERO@J5IP.COM PH: (619) 433-4603

ENGINEER:

J5 INFRASTRUCTURE PARTNERS CONTACT: JOE FITZSIMONS EMAIL: JFITZSIMONS@J5IP.COM PH: (603) 275-9581

SITE NUMBER:

SITE NAME:

SITE TYPE:

ADDRESS:

Lakeland Elementary School

DRIVING DIRECTIONS

AT&T WIRELESS PROJECT SCOPE WILL CONSIST OF THE FOLLOWING:

MODIFICATION TO AN UNMANNED TELECOMMUNICATIONS FACILITY,

- INSTALL (1) WCS FILTER AT SECTOR A
- INSTALL (1) WCS FILTER AT SECTOR C

CONSISTING OF THE FOLLOWING:

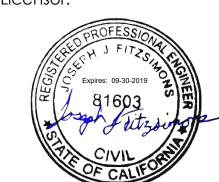
0 11/19/18 100% CDs REV DATE DESCRIPTION

DRAWN BY: BH

CHECKED BY: SMR

Licensor:

REV.



It is a violation of law for any persons, unless they are acting under the direction of a licensed professional engineer, to alter this document

Issued For:

EL0234

EL0234-02 CISNEROS LANE

12658 CISNEROS LANE SANTA FE SPRINGS, CA 90670

Sheet Title:

Sheet Number:

_

TITLE SHEET

SITE INFORMATION

PROPERTY OWNER: NEUTROGENA 5705 WEST 98TH STREET LOS ANGELES, CA 90045

TBD JURISDICTION: 4125024-022 A.P.N.: CURRENT ZONING:

LONGITUDE (NAD 83): -118° 22' 52.5" W

EXISTING USE: COMMUNICATIONS FACILITY PROPOSED USE: COMMUNICATIONS FACILITY LATITUDE (NAD 83): 33° 56′ 52.9″ N

ACCESSIBILITY REQUIREMENTS: FACILITY IS UNMANNED AND NOT FOR HUMAN HABITATION. ACCESSIBILITY IS NOT REQUIRED PER CBC2016, SECTION 11B-203.4 (LIMITED ACCESS SPACE)

POWER AGENCY: TBD TBD PHONE:

TELEPHONE AGENCY:

AT&T

RFDS VERSION: 1.00 DATE UPDATED: 6/22/18

GENERAL CONTRACTOR NOTES

Paradise Memorial Pa

DO NOT SCALE DRAWINGS

THESE PLANS ARE FORMATTED TO BE FULL SIZE AT 24" X 36". CONTRACTORS SHALL VERIFY ALL PLANS AND EXISTING DIMENSIONS AND CONDITIONS ON THE JOB SITE AND SHALL IMMEDIATELY NOTIFY THE ARCHITECT/ENGINEER IN WRITING OF ANY DISCREPANCIES BEFORE PROCEEDING WITH THE WORK OR MATERIAL ORDERS OR BE RESPONSIBLE FOR THE SAME.

GENERAL NOTES

THE FACILITY IS UNMANNED AND NOT FOR HUMAN HABITATION. A TECHNICIAN WILL VISIT THE SITE AS REQUIRED FOR ROUTINE MAINTENANCE. THE PROJECT WILL NOT RESULT IN ANY SIGNIFICANT DISTURBANCE OR EFFECT ON DRAINAGE; NO SANITARY SEWER SERVICE, POTABLE WATER, OR TRASH DISPOSAL IS REQUIRED AND NO COMMERCIAL SIGNAGE IS PROPOSED.

STATEMENTS

STRUCTURAL ANALYSIS IS NOT WITHIN THE SCOPE OF WORK CONTAINED IN THIS DRAWINGS SET. FOR ANALYSIS OF EXISTING AND/OR PROPOSED COMPONENTS, REFER TO STRUCTURAL ANALYSIS PROVIDED UNDER SEPARATE PERMIT.

ANTENNA MOUNT ANALYSIS IS NOT WITHIN THE SCOPE OF WORK CONTAINED IN THIS DRAWING SET. FOR ANALYSIS OF MOUNT TO SUPPORT EXISTING AND/OR PROPOSED COMPONENTS, REFER TO ANTENNA MOUNT STRUCTURAL ANALYSIS PROVIDED UNDER SEPARATE PERMIT.

DIRECTIONS FROM AT&T OFFICE: 1452 EDINGER AVE. TUSTIN, CA 92780

- 1. TURN LEFT ONTO EDINGER AVE
- 2. TURN RIGHT LEFT NEWPORT AVE
- 3. TURN RIGHT TO MERGE ONTO CA-55 N/STATE RTE 55 N
- 4. MERGE ONTO CA-55 N/STATE RTE 55 N
- 5. USE THE RIGHT TWO LANES TO TAKE EXIT 10B TO MERGE ONTO I-5 N TOWARD SANTA ANA
- 6. USE THE RIGHT TWO LANES TO TAKE EXIT 113C TO MERGE ON CA-91 W/STATE HWY 91 W
- 7. TAKE EXIT 19B FOR ARTESIA BLVD TOWARDS BLOOMFIELD AVE
- 8. TURN LEFT ONTO ARTESIA BLVD 9. TURN RIGHT ONTO BLOOMFIELD AVE
- 10. USE THE RIGHT TWO LANES TO TURN SLIGHTLY RIGHT TO STAY ON BLOOMFIELD AVE
- 11. CONTINUE ONTO SANTA FE SPRINGS RD
- 12. TURN RIGHT ONTO CISNEROS LANE

DIGALERT all 2 Full Working Days In Advance

TITLE SHEET **GENERAL NOTES** GN-2 SITE SIGNAGE OVERALL SITE PLAN & ENLARGED SITE PLAN ANTENNA PLANS D-1 DETAILS **GROUNDING PLANS & NOTES** GROUNDING DETAILS

SHEET INDEX

GENERAL CONSTRUCTION NOTES:

- 1. PLANS ARE INTENDED TO BE DIAGRAMMATIC OUTLINE ONLY, UNLESS NOTED OTHERWISE. THE WORK SHALL INCLUDE FURNISHING MATERIALS, EQUIPMENT, APPURTENANCES AND LABOR NECESSARY TO COMPLETE ALL INSTALLATIONS AS INDICATED ON THE DRAWINGS.
- 2. THE CONTRACTOR SHALL OBTAIN, IN WRITING, AUTHORIZATION TO PROCEED BEFORE STARTING WORK ON ANY ITEM NOT CLEARLY DEFINED OR IDENTIFIED BY THE CONTRACT DOCUMENTS.
- 3. CONTRACTOR SHALL CONTACT USA (UNDERGROUND SERVICE ALERT) AT (800) 227-2600, FOR UTILITY LOCATIONS, 48 HOURS BEFORE PROCEEDING WITH ANY EXCAVATION, SITE WORK OR CONSTRUCTION.
- 4. THE CONTRACTOR SHALL INSTALL ALL EQUIPMENT AND MATERIALS IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS UNLESS SPECIFICALLY INDICATED OTHERWISE, OR WHERE LOCAL CODES OR REGULATIONS TAKE PRECEDENCE.
- 5. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE CBC / UBC'S REQUIREMENTS REGARDING EARTHQUAKE RESISTANCE, FOR, BUT NOT LIMITED TO, PIPING, LIGHT FIXTURES, CEILING GRID, INTERIOR PARTITIONS, AND MECHANICAL EQUIPMENT. ALL WORK MUST COMPLY WITH LOCAL EARTHQUAKE CODES AND REGULATIONS.
- REPRESENTATIONS OF TRUE NORTH, OTHER THAN THOSE FOUND ON THE PLOT OF SURVEY DRAWINGS, SHALL NOT BE USED TO IDENTIFY OR ESTABLISH BEARING OF TRUE NORTH AT THE SITE. THE CONTRACTOR SHALL RELY SOLELY ON THE PLOT OF SURVEY DRAWING AND ANY SURVEYOR'S MARKINGS AT THE SITE FOR THE ESTABLISHMENT OF TRUE NORTH, AND SHALL NOTIFY THE ARCHITECT / ENGINEER PRIOR TO PROCEEDING WITH THE WORK IF ANY DISCREPANCY IS FOUND BETWEEN THE VARIOUS ELEMENTS OF THE WORKING DRAWINGS AND THE TRUE NORTH ORIENTATION AS DEPICTED ON THE CIVIL SURVEY. THE CONTRACTOR SHALL ASSUME SOLE LIABILITY FOR ANY FAILURE TO NOTIFY THE ARCHITECT / ENGINEER.
- 7. THE BUILDING DEPARTMENT ISSUING THE PERMITS SHALL BE NOTIFIED AT LEAST TWO WORKING DAYS PRIOR TO THE COMMENCEMENT OF WORK, OR AS OTHERWISE STIPULATED BY THE CODE ENFORCEMENT OFFICIAL HAVING JURISDICTION.
- 8. DO NOT EXCAVATE OR DISTURB BEYOND THE PROPERTY LINES OR LEASE LINES, UNLESS OTHERWISE NOTED.
- 9. ALL EXISTING UTILITIES, FACILITIES, CONDITIONS, AND THEIR DIMENSIONS SHOWN ON THE PLAN HAVE BEEN PLOTTED FROM AVAILABLE RECORDS. THE ARCHITECT / ENGINEER AND THE OWNER ASSUME NO RESPONSIBILITY WHATSOEVER AS TO THE SUFFICIENCY OR THE ACCURACY OF THE INFORMATION SHOWN ON THE PLANS, OR THE MANNER OF THEIR REMOVAL OR ADJUSTMENT. CONTRACTORS SHALL BE RESPONSIBLE FOR DETERMINING EXACT LOCATION OF ALL EXISTING UTILITIES AND FACILITIES PRIOR TO START OF CONSTRUCTION. CONTRACTORS SHALL ALSO OBTAIN FROM EACH UTILITY COMPANY DETAILED INFORMATION RELATIVE TO WORKING SCHEDULES AND METHODS OF REMOVING OR ADJUSTING EXISTING UTILITIES.
- 10. CONTRACTOR SHALL VERIFY ALL EXISTING UTILITIES, BOTH HORIZONTAL AND VERTICALLY, PRIOR TO THE START OF CONSTRUCTION. ANY DISCREPANCIES OR DOUBTS AS TO THE INTERPRETATION OF PLANS SHOULD BE IMMEDIATELY REPORTED TO THE ARCHITECT / ENGINEER FOR RESOLUTION AND INSTRUCTION, AND NO FURTHER WORK SHALL BE PERFORMED UNTIL THE DISCREPANCY IS CHECKED AND CORRECTED BY THE ARCHITECT / ENGINEER. FAILURE TO SECURE SUCH INSTRUCTION MEANS CONTRACTOR WILL HAVE WORKED AT HIS/HER OWN RISK AND EXPENSE.
- 11. ALL NEW AND EXISTING UTILITY STRUCTURES ON SITE AND IN AREAS TO BE DISTURBED BY CONSTRUCTION SHALL BE ADJUSTED TO FINISH ELEVATIONS PRIOR TO FINAL INSPECTION OF WORK.
- 12. ANY DRAIN AND/OR FIELD TILE ENCOUNTERED / DISTURBED DURING CONSTRUCTION SHALL BE RETURNED TO IT'S ORIGINAL CONDITION PRIOR TO COMPLETION OF WORK. SIZE, LOCATION AND TYPE OF ANY UNDERGROUND UTILITIES OR IMPROVEMENTS SHALL BE ACCURATELY NOTED AND PLACED ON "AS-BUILT" DRAWINGS BY GENERAL CONTRACTOR, AND ISSUED TO THE ARCHITECT / ENGINEER AT COMPLETION OF PROJECT.
- 13. ALL TEMPORARY EXCAVATIONS FOR THE INSTALLATION OF FOUNDATIONS, UTILITIES, ETC., SHALL BE PROPERLY LAID BACK OR BRACED IN ACCORDANCE WITH CORRECT OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION (OSHA) REQUIREMENTS.
- 14. INCLUDE MISC. ITEMS PER AT&T SPECIFICATIONS

APPLICABLE CODES, REGULATIONS AND STANDARDS

- 1. SUBCONTRACTOR'S WORK SHALL COMPLY WITH ALL APPLICABLE NATIONAL, STATE, AND LOCAL CODES AS ADOPTED BY THE LOCAL AUTHORITY HAVING JURISDICTION (AHJ) FOR THE LOCATION.
- 2. THE EDITION OF THE AHJ ADOPTED CODES AND STANDARDS IN EFFECT ON THE DATE OF CONTRACT AWARD SHALL GOVERN THE DESIGN.
- 3. SUBCONTRACTOR'S WORK SHALL COMPLY WITH THE LATEST EDITION OF THE FOLLOWING STANDARDS:
- AMERICAN CONCRETE INSTITUTE (ACI) 318, BUILDING CODE REQUIREMENTS FOR STRUCTURAL CONCRETE
- AMERICAN INSTITUTE OF STEEL CONSTRUCTION (AISC), MANUAL OF STEEL CONSTRUCTION, ASD, NINTH EDITION
- TELECOMMUNICATIONS INDUSTRY ASSOCIATION (TIA) 222-G, STRUCTURAL STANDARD FOR STRUCTURAL ANTENNA TOWER AND ANTENNA SUPPORTING STRUCTURES
- INSTITUTE FOR ELECTRICAL AND ELECTRONICS ENGINEERS (IEEE) 81, GUIDE FOR MEASURING EARTH RESISTIVITY, GROUND IMPEDANCE, AND EARTH SURFACE POTENTIALS OF A GROUND SYSTEM IEEE 1100 (1999) RECOMMENDED PRACTICE FOR POWERING AND GROUNDING OF ELECTRICAL EQUIPMENT.
- 3.5. IEEE C62.41, RECOMMENDED PRACTICES ON SURGE VOLTAGES IN LOW VOLTAGE AC POWER CIRCUITS (FOR LOCATION CATEGORY "C3" AND "HIGH SYSTEM **EXPOSURE")**
- TIA 607 COMMERCIAL BUILDING GROUNDING AND BONDING REQUIREMENTS FOR TELECOMMUNICATIONS TELCORDIA GR-63 NETWORK
- EQUIPMENT-BUILDING SYSTEM (NEBS): PHYSICAL PROTECTION
- TELCORDIA GR-347 CENTRAL OFFICE POWER WIRING
- TELCORDIA GR-1275 GENERAL INSTALLATION REQUIREMENTS
- TELCORDIA GR-1503 COAXIAL CABLE CONNECTIONS
- 3.11. ANY AND ALL OTHER LOCAL & STATE LAWS AND REGULATIONS
- 3.12. FOR ANY CONFLICTS BETWEEN SECTIONS OF LISTED CODES AND STANDARDS REGARDING MATERIAL, METHODS OF CONSTRUCTION, OR OTHER REQUIREMENTS, THE MOST RESTRICTIVE SHALL GOVERN. WHERE THERE IS CONFLICT BETWEEN A GENERAL REQUIREMENT AND A SPECIFIC REQUIREMENT, THE SPECIFIC REQUIREMENT SHALL GOVERN.

	ABB	<u>REVIATIONS</u> :
ANCHOR BOLT	FDN.	FOUNDATION
ABOVE	F.O.C.	FACE OF CONCRETE
ANTENNA CABLE COVER ASSEMBLY	F.O.M.	FACE OF MASONRY
		FACE OF STUD
ADDITIONAL	F.O.S.	
ABOVE FINISHED FLOOR	F.O.W.	FACE OF WALL
ABOVE FINISHED GRADE	F.S.	FINISH SURFACE
ALUMINUM	FT.(')	FOOT (FEET)
ALTERNATE	FTG.	FOOTING
ANTENNA	G.	GROWTH (CABINET)
APPROXIMATE(LY)	GA.	GAUGE
ARCHITECT(URAL)	GI.	GALVANIZE(D)
AMERICAN WIRE GAUGE	G.F.I.	GROUND FAULT CIRCUIT
BUILDING	INTERRUPTER	
BLOCK	GLB. (GLU-LAM)	GLUE LAMINATED BEAM
BLOCKING	GPS	GLOBAL POSITIONING SYSTEM
BEAM	GRND.	GROUND
BOUNDARY NAILING	HDR.	HEADER
BARE TINNED COPPER WIRE	HGR.	HANGER
BOTTOM OF FOOTING	HT.	HEIGHT
BACK-UP CABINET	ICGB.	ISOLATED COPPER GROUND BUS
CABINET	IN. (")	INCH(ES)
CANTILEVER(ED)	INT.	INTERÌOR
CAST IN PLACE	LB.(#)	POUND(S)
CEILING	L.B.	LAG BOLTS
CLEAR	L.F.	LINEAR FEET (FOOT)
COLUMN	L.	LONG(ITUDINAL)
CONCRETE	MAS.	MASONRY
CONNECTION(OR)	MAX.	MAXIMUM
CONSTRUCTION	M.B.	MACHINE BOLT
CONTINUOUS	MECH.	MECHANICAL
PENNY (NAILS)	MFR.	MANUFACTURER
DOUBLE	MIN.	MINIMUM
DEPARTMENT	MISC.	MISCELLANEOUS
DOUGLAS FIR	MTL.	METAL
DIAMETER	(N)	NEW
DIAGONAL	NO.(#)	NUMBER
DIMENSION	N.T.S.	NOT TO SCALE
DRAWING(S)	O.C.	ON CENTER
DOWEL(S)	OPNG.	OPENING
EACH	P/C	PRECAST CONCRETE
ELEVATION	PCS	PERSONAL COMMUNICATION
ELECTRICAL	SERVICES	TEROSTORIE GOTORIOTATION
ELEVATOR	PLY.	PLYWOOD
ELECTRICAL METALLIC TUBING	PPC	POWER PROTECTION CABINET
EDGE NAIL	PRC	PRIMARY RADIO CABINET
ENGINEER	P.S.F.	POUNDS PER SQUARE FOOT
EQUAL	P.S.I.	POUNDS PER SQUARE INCH
EXPANSION	г.з.і. Р.Т.	PRESSURE TREATED
EXISTING	PWR.	POWER (CABINET)
EXTERIOR	QTY.	QUANTITY
		-
FABRICATION(OR)	RAD.(R)	RADIUS
FINISH FLOOR FINISH GRADE	REF.	REFERENCE PEINICOPCEMENT/INIC)

REQ'D/

RGS.

SCH. **SCHEDULE** SHT. SHEET SIMILAR SPEC. SPECIFICATIONS SQ. SQUARE S.S. STAINLESS STEEL STD. STANDARD STL. STEEL STRUC. **STRUCTURAL** TEMP. **TEMPORARY** THK. THICK(NESS) T.N. TOE NAIL T.O.A. TOP OF ANTENNA T.O.C. TOP OF CURB T.O.F. TOP OF FOUNDATION T.O.P. TOP OF PLATE (PARAPET) T.O.S. TOP OF STEEL T.O.W. TOP OF WALL TYP. TYPICAL U.G. UNDER GROUND U.L. UNDERWRITERS LABORATORY U.N.O. UNLESS NOTED OTHERWISE V.I.F. VERIFY IN FIELD WIDE (WIDTH) WOOD WEATHERPROOF WEIGHT CENTERLINE

PLATE, PROPERTY LINE

SYMBOLS LEGEND:

FINISH GRADE

FINISH(ED)

FLOOR

A.B.

ABV.

ACCA

ADD'L

A.F.F.

A.F.G.

ALUM.

ALT.

ANT.

APPRX.

ARCH.

AWG.

BLDG.

BLK.

BM.

B.N.

BTCW.

B.O.F.

B/U

CAB.

C.I.P.

CLG.

CLR.

COL.

CONC.

CONN.

CONST.

CONT.

d DBL.

DEPT.

D.F.

DIA.

DIAG.

DWG.

DIM.

DWL.

EA.

ELEC. ELEV.

EMT.

E.N.

ENG.

EQ.

EXP.

FAB. F.F.

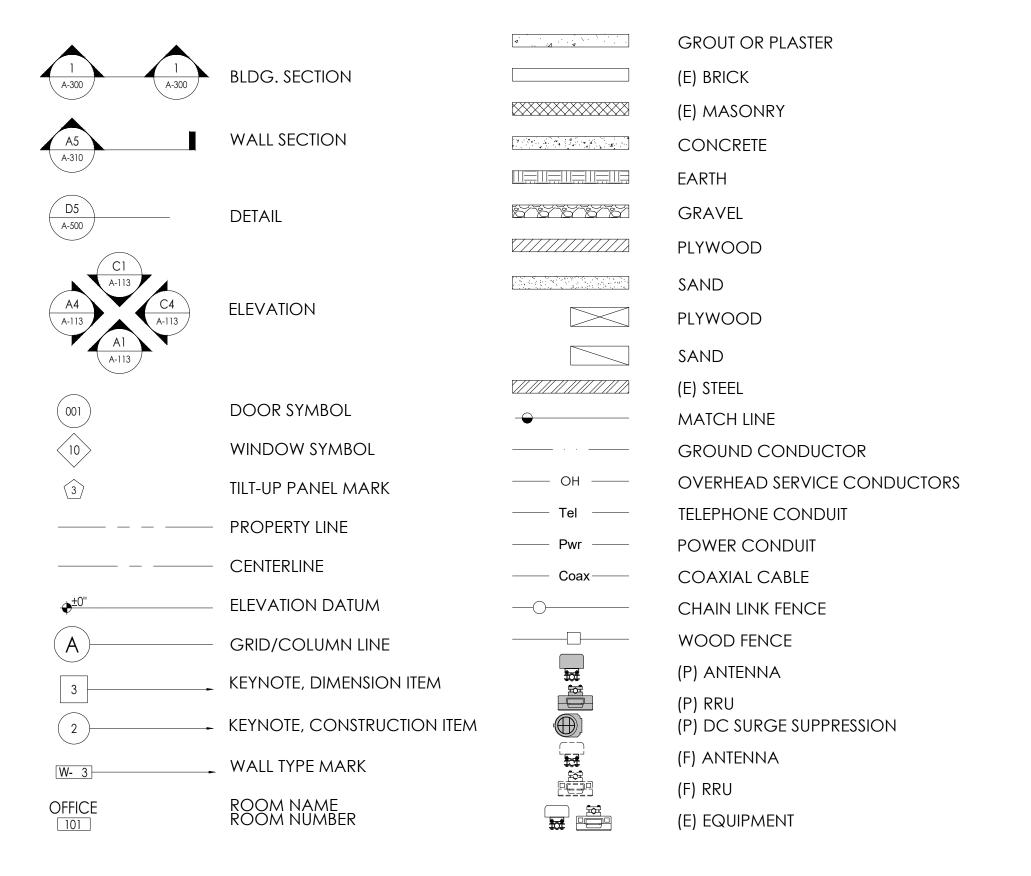
FIN.

FLR.

EXST.(E)

CANT.

BLKG.



REINFORCEMENT(ING)

RIGID GALVANIZED STEEL

REQUIRED

PREPARED FOR



1452 EDINGER AVE. TUSTIN, CALIFORNIA 92780

Vendor:

15 INFRASTRUCTURE

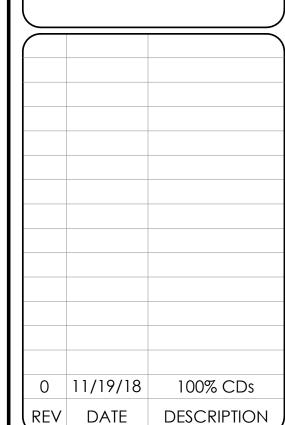
2030 MAIN STREET, SUITE 200 IRVINE, CALIFORNIA 92614

AT&T Site ID:

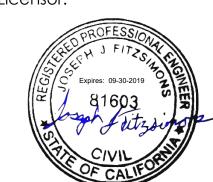
EL0234

DRAWN BY: BH

CHECKED BY: SMR



Licensor:



It is a violation of law for any persons, unless they are acting under the direction of a licensed professional engineer, to alter this document

Issued For:

EL0234

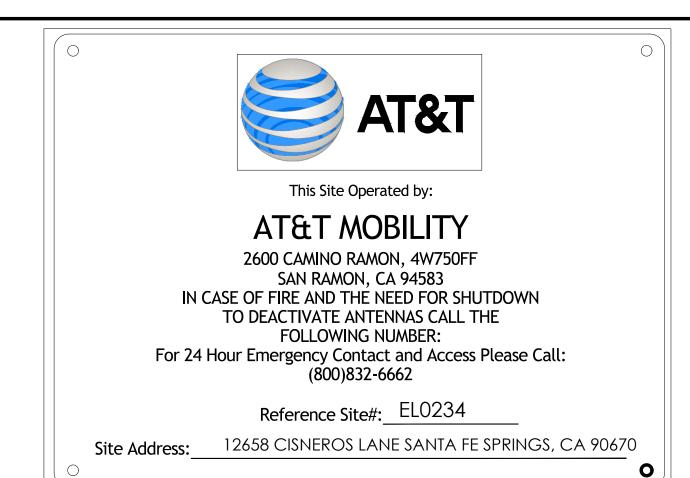
EL0234-02 CISNEROS LANE 12658 CISNEROS LANE

SANTA FE SPRINGS, CA

Sheet Title:

GENERAL NOTES

Sheet Number:



FENCED COMPOUND SIGNAGE



FENCED COMPOUND SIGNAGE (9) N.T.S.



DOOR / EQUIPMENT SIGN 8) DOOR N.T.S.

NFPA HAZARD SIGN

N.T.S.



INFORMATION Federal Communications Communication Tower Registration Number Posted in accordance with federal Communications Commission rules and antenna tower registration 47CFR 17.4(g).

FCC ASR SIGNAGE N.T.S.

Property of AT&T Authorized Personnel Only

No Trespassing Violators will be Prosecuted

In case of emergency, or prior to performing maintenance on this site, call and reference cell site number

GATE SIGNAGE

Property of AT&T

Authorized Personnel Only

In case of emergency, or prior to performing maintenance on this site, call and reference cell site number

SHELTER / CABINET DOORS SIGNAGE $4)_{\overline{N.T.S.}}$



INFORMATION

AT&T MOBILITY OPERATES TELECOMMUNICATION ANTENNAS AT THIS OCATION. REMAIN AT LEAST 3 FEET AWAY FROM ANY ANTENNA AND OBEY

HAN 3 FEET FROM THE ANTENNA (S

IS FOUND UNLOCKED.

PIES Y OBEDECER TODOS LOS AVISOS.

ESTA ES LA ESTACION BASE NUMERO

EDITION.

2. FABRICATION:

BACK W/ BLACK LETTERING.

IN FRONT OF THE SIGN.

INFORMATION SIGNAGE

CONTACT THE OWNER(S) OF THE ANTENNA(S) BEFORE WORKING CLOSER

CONTACT AT&T MOBILITY AT 800-638-2822 PRIOR TO PERFORMING ANY

CONTACT THE MANAGEMENT OFFICE IF THIS DOOR/HATCH/GAT

INFORMACION

OMUNIQUESE CON EL PROPIETARIO O LOS PROPIETARIOS DE LAS ANTENAS

FAVOR COMINUCARSE CON LA OFICINA DE LA ADMINISTRACION DEL EDIFICIO

CONTRACTOR SHALL INSTALL ALL INFORMATION SIGNAGE IN

EXPOSURE POLICY AND RF SAFETY COMPLIANCE PROGRAM, LATEST

SIGN 1 IS TO BE MADE ON THE 50 MIL ALUMINUM SHEETING (SIZE 8

INCHES BY 12 INCHES) W/ FOUR (4) $\frac{1}{4}$ INCH MOUNTING HOLES, ONE

EACH CORNER OF THE SIGN FOR MOUNTING W/ HARDWARE W/ TIE

WRAPS. THE MAIN BACKGROUND COLOR IS TO BE WHITE FRONT &

THE INFORMATION BAND SHALL BE 1.2 INCH SOLID GREEN BAND W.

0.5 INCH HIGH BLACK LETTERING. THE BODY TEXT SHALL BE IN BLACK

LETTERING W/0.2 INCH HIGH LETTERS. THE REF LINE SHALL BE IN $\frac{1}{8}$ INCH

THE PLACEMENT OF TEXT SHALL BE DONE IN A MANNER THAT WILL

PERMIT EASY READING FROM A DISTANCE OF APPROXIMATELY 6 FEET

1. CONTRACTOR SHALL INSTALL ALL INFORMATION SIGNAGE IN

ACCORDANCE w/ AT&T WIRELESS DOCUMENT #03-0074, RF EXPOSURE

MPE LEVELS AND INSTRUCTIONS ON LEVEL AND LOCATION OF SIGNAGE

POLICY AND RF SAFETY COMPLIANCE PROGRAM, LATEST EDITION.

2. CONTRACTOR SHALL CONTACT AT&T R-RFSC FOR INFORMATION ON

ACCORDANCE W/ AT&T WIRELESS DOCUMENT #03-0074, RF

*SIGN I-1: ENTRANCE DOOR, SEE DETAIL 1A, THIS SHEET

EN ESTA PROPIEDAD SE UBICAN ANTENAS DE TELECOMUNICACIONES PERADAS POR AT&T. FAVOR MANTENER UNA DISTANCIA DE NO MENOS DE 3

ANTES DE TRABAJAR O CAMINAR DE MENOS DE 3 PIES DE LA ANTENA

OMUNIQUESE CON AT&T MOBILITY 800-638-2822 ANTES DE REALIZAR

SLESTA PLIENTA O COMPLIERTA SE ENCLIENTRA SIN CANDADO

INFORMATION SIGN 1-1

CUALQUIER MANTENIMIENTO O REPARACION DE LAS ANTENAS DE AT&T

MAINTENANCE OR REPAIRS NEAR AT&T MOBILITY ANTENNAS

Beyond This Point you are entering a controlled area where RF Emissions exceed the FCC Controlled Exposure limits Failure to obey all posted signs and site guidelines could result in serious injury

Beyond This Pointyou are entering a controlled area where RF Emissions may exceed the FCC Controlled Exposure

CAUTION

Obey all posted signs and site guidelines for working in an RF environment

NOTICE

AT&T

INFORMATION SIGN 1-3

1/4" = 1'

→ 1-1/2"

24"

INFORMATION SIGN 1-4

SCALE: 3/16" = 1'

ALL PAINT WILL BE BAKED W/ENAMEL W/ UV PROTECTIVE COATING

SIGN 2 MUST BE A NON METALLIC LABEL W/ AN ADHESIVE BACKING,

THE LABEL SHALL BE MADE USING VINYL OR SIMILAR WEATHERPROOF

SHALL BE 1.375 INCH IN HEIGHT & THE LETTERING SHALL BE BLACK W/

0.75 INCH HIGH LETTERS. THE TEXT LETTERING SHALL BE BLACK $w/\frac{1}{8}$ INCH

HIGH LETTERS. UV PROTECTION SHALL BE PLACED OVER THE FRONT OF

MATERIAL. THE LABEL SHALL BE APPROXIMATELY 5X7 INCHES W/ A

WHITE BACKGROUND AND BLACK LETTERING. THE GREEN BAND

*SIGN 1-3: BACK OF ANTENNAS, SEE DETAIL 1C & 3, THIS SHEET

*SIGN 1-4: SIDE OF ANTENNAS, SEE DETAIL 1D & 3, THIS SHEET

THAT IT IS EASILY READ & FILLS THE LENGTH OF THE SIGN.

*SIGN 3 IS A 1 INCH X 2 INCH PANEL THAT CAN BE APPLIED TO THE

BACK OR SIDE OF AN ANTENNA TO IDENTIFY IT AS AN AT&T ANTENNA.

SIGN 4 IS MADE FROM TRANSPARENT MATERIAL 1-1/2 INCHES WIDE &

24 INCHES LONG. THE LETTERING IS TO BE BLACK $w^{\frac{1}{2}}$ INCH LETTERING IN

A VERTICAL COLUMN. THE SPACING BETWEEN WORDS MUST BE SUCH

INFORMATION

ACTIVE ANTENNAS ARE MOUNTED

STAY BACK A MINIMUM OF 3 FEET FROM THESE ANTENNAS

CONTACT AT&T MOBILITY AT 800-638-2822 &

FOLLOW THEIR INSTRUCTIONS PRIOR TO

REPAIRS CLOSER THAN 3 FEET FROM THE

INFORMATION SIGN 1-2

THE LABEL.

OVER THE FACE OF THE SIGN.

*SIGN 1-2: POLE, SEE DETAIL 1B, THIS SHEET

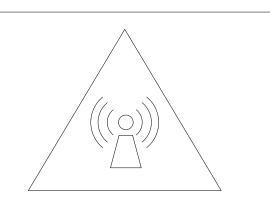
PERFORMING ANY MAINTENANCE OR

THIS IS AT&T MOBILITY SITE

ON THE OUTSIDE FACE OF THIS BUILDING

☐ INFORMATION SIGN 1-2

ON THIS STRUCTURE



Beyond This Pointyou are entering an area where RF Emissions may exceed the FCC General Population Exposure

Follow all posted signs and site guidelines for working in an RF environment

SIGNAGE AND STRIPING INFORMATION

RADIO FREQUENCY ENERGY AND SHOULD BE USED AS FEDERAL GUIDELINES OR REGULATIONS SHOULD BE IN CONFLICT W/ ANY PART OF THESE NOTES OR PLANS, THE MORE RESTRICTIVE GUIDELINE OR REGULATION SHALL BE

THE PUBLIC LIMIT OF RF EXPOSURE ALLOWED BY AT&T IS ALLOWED BY AT&T IS 5mWcm*2

STRIPING OR BARRICADES SHOULD BE NEEDED.

IF THE PUBLIC LIMIT OF RF EXPOSURE ON THE SITE IS EXCEEDED AND THE AREA IS PUBLICLY ACCESSIBLE (e.g. ROOF ACCESS DOOR THAT CANNOT BE LOCKED, OR FIRE EGRESS) THEN BOTH BARRICADES AND STRIPING SHALL BE PLACED AROUND THE ANTENNAS. THE EXACT EXTENT OF THE BARRICADES AND STRIPING SHALL BE DETERMINED BY THE EMF REPORT FOR THE SITE DONE BEFORE OR SHORTLY AFTER COMPLETION OF SITE CONSTRUCTION. USE THE PLANS AS A GUIDELINE FOR PLACEMENT OF SUCH BARRICADES AND

IF THE PUBLIC LIMIT OF RF EXPOSURE ON THE SITE IS EXCEEDED AND THE AREA IS PUBLICLY ACCESSIBLE (e.g. ROOF ACCESS DOOR THAT CANNOT BE LOCKED, OR FIRE EGRESS) THEN BOTH BARRICADES AND STRIPING SHALL BE PLACED AROUND THE ANTENNAS. THE EXACT EXTENT OF THE BARRICADES AND STRIPING SHALL BE PLACED AROUND THE ANTENNAS. THE EXACT EXTENT OF THE BARRICADES & STRIPING SHALL BE DETERMINED BY THE EMF REPORT FOR THE SITE DONE BEFORE OR SHORTLY AFTER COMPLETION OF SITE CONSTRUCTION. USE THE PLANS AS A GUIDELINE FOR PLACEMENT OF SUCH BARRICADES AND STRIPING.

ALL TRANSMIT ANTENNAS REQUIRE A THREE LANGUAGE WARNING SIGN WRITTEN IN ENGLISH, SPANISH, AND CHINESE. THIS SIGN SHALL BE PROVIDED TO THE CONTRACTOR Y THE AT&T CONSTRUCTION PROJECT MANAGER AT THE TIME OF CONSTRUCTION. THE LARGER SIGN SHALL BE PLACED IN PLAIN SIGHT AT ALL ROOF ACCESS LOCATIONS AND ON ALL BARRICADES. THE SMALLER SIGN SHALL BE PLACED ON THE ANTENNA ENCLOSURES IN A MANNER THAT IS EASILY SEEN BY ANY ANSI C95.2 COLOR, SYMBOL, AND CONTENT NUMBER) TO ARRANGE FOR ACCESS TO THE RESTRICTED CONTRACTOR BY THE AT&T CONSTRUCTION PROJECT

PHOTOS OF ALL STRIPING, BARRICADES & SIGNAGE SHALL BE PART OF THE CONTRACTORS CLOSE OUT PACKAGE & & SHALL BE TURNED INTO THE AT&T CONSTRUCTION PROJECT MANAGER AT THE END OF CONSTRUCTION. STRIPING SHALL BE DONE W/ FADE RESISTANT YELLOW OR INTERFERE w/ THE OPERATION OF THE ANTENNAS. SAFETY PAINT. THE CONTRACTOR SHALL PROVIDE ALL RF DRAWING OF EACH BARRICADE. UPON CONSTRUCTION

THE FOLLOWING INFORMATION IS A GUIDELINE W/ RESPECT TO PREVAILING STANDARDS LIMITING HUMAN EXPOSURE TO SUCH. IF THE SITE'S EMF REPORT OR ANY LOCAL, STATE OR

FOLLOWED AND OVERRIDE THE LESSER. 1mWcm*2 AND THE OCCUPATIONAL LIMIT OF RF EXPOSURE

IF THE BOTTOM OF THE ANTENNA IS MOUNTED (8) EIGHT FEET ABOVE THE GROUND OR WORKING PLATFORM LINE OF THE PERSONAL COMMUNICATION SYSTEM (PCS) AND DOES NOT EXCEED THE PUBLIC LIMIT OF RF EXPOSURE LIMIT THEN NO

STRIPING.

PERSON ON THE ROOF. WARNING SIGNS SHALL COMPLY W/ CONVENTIONS. ALL SIGNS SHALL HAVE AT&T'S NAME AND THE COMPANY CONTACT INFORMATION (e.g. TELEPHONE AREAS. THIS TELEPHONE NUMBER SHALL BE PROVIDED TO THE MANAGER AT THE TIME OF CONSTRUCTION.

SHALL BE TURNED INTO THE AT&T CONSTRUCTION PACKAGE SAFETY PAINT IN A CROSS-HATCH PATTERN AS DETAILED BY THE CONSTRUCTION DRAWINGS. ALL BARRICADES SHALL BE MADE OF AN RF FRIENDLY MATERIAL SO AS NOT TO BLOCK BARRICADES SHALL BE PAINTED W/ FADE RESTRAINT YELLOW FRIENDLY BARRICADES NEEDED, & SHALL PROVIDE THE AT&T CONSTRUCTION PROJECT MANAGER w/ A DETAILED SHOP COMPLETION.

STAT&T

PREPARED FOR

1452 EDINGER AVE. TUSTIN, CALIFORNIA 92780

Vendor:



2030 MAIN STREET, SUITE 200 IRVINE, CALIFORNIA 92614

AT&T Site ID:

EL0234

DRAWN BY: BH

CHECKED BY: SMR

0 11/19/18 100% CDs REV DATE DESCRIPTION

Licensor:



It is a violation of law for any persons, unless they are acting under the direction of a licensed professional engineer to alter this document

Issued For:

EL0234

EL0234-02 CISNEROS LANE

12658 CISNEROS LANE SANTA FE SPRINGS, CA 90670

Sheet Title:

SITE SIGNAGE

Sheet Number:

GN-2

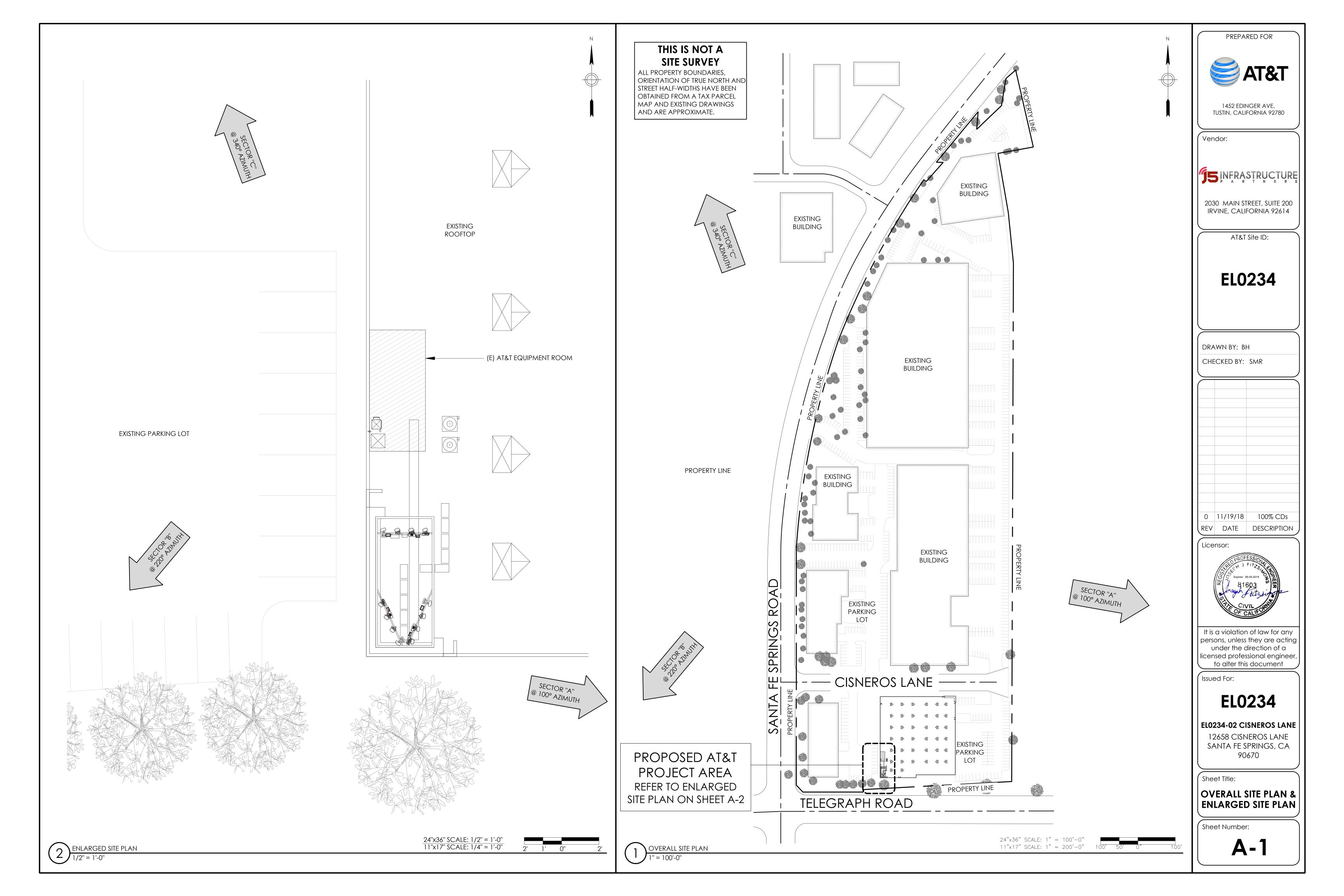
Ref: FCC 47CFR 1.1307(b)

WARNING, CAUTION AND NOTICE SIGN

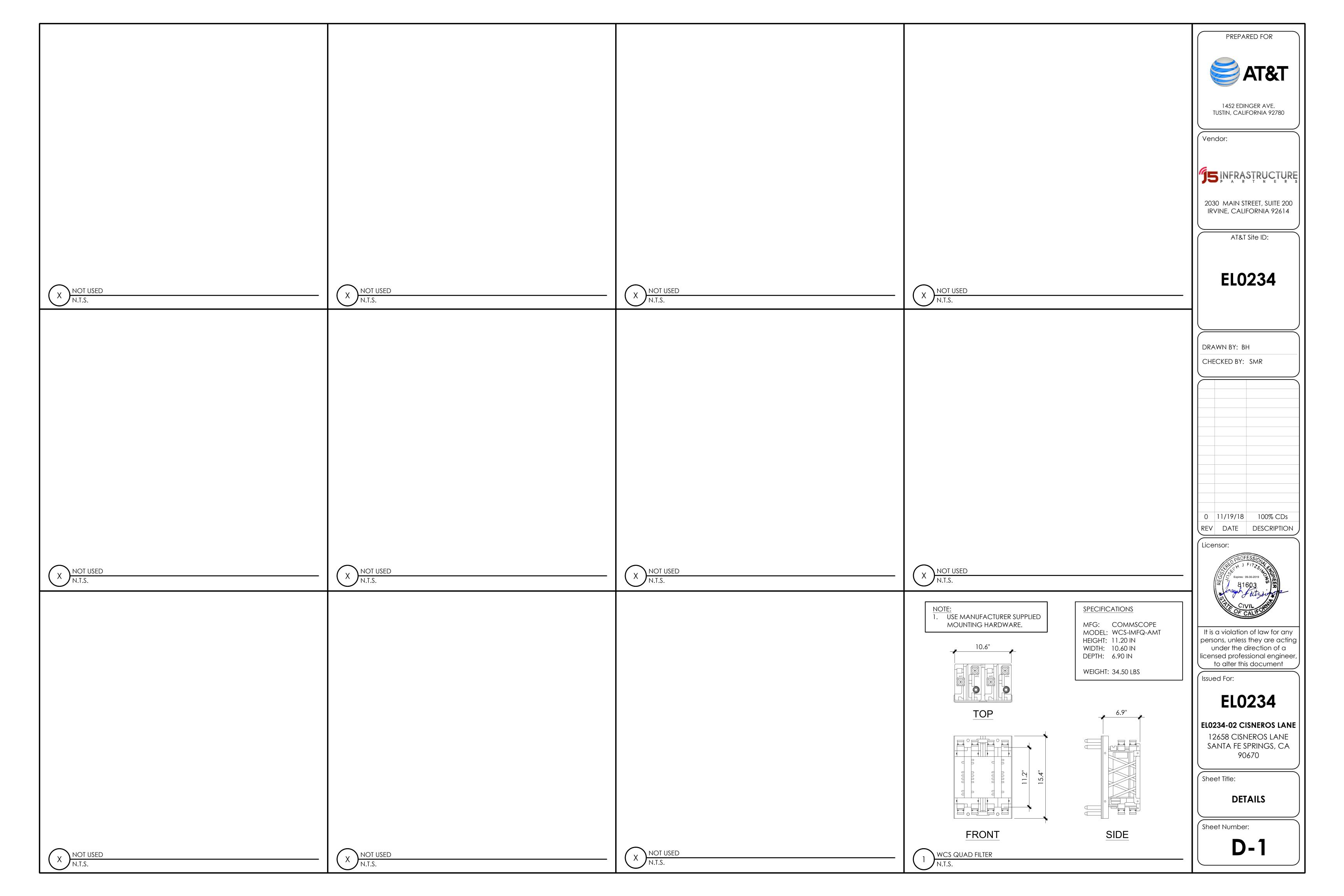
GENERAL NOTES

Ref: FCC 47CFR 1.1307(b)

(2) WARN N.T.S.







GROUNDING NOTES:

- 1. ALL DETAILS ARE SHOWN IN GENERAL TERMS. ACTUAL GROUNDING INSTALLATION REQUIREMENTS AND CONSTRUCTION ACCORDING TO SITE CONDITIONS.
- 2. ALL GROUNDING CONDUCTORS: #2 AWG SOLID BARE TINNED COPPER WIRE UNLESS OTHERWISE NOTED.
- 3. GROUND BAR LOCATED IN BASE OF EQUIPMENT WILL BE PROVIDED, FURNISHED AND INSTALLED BY THE VENDOR.
- 4. ALL BELOW GRADE CONNECTIONS: EXOTHERMIC WELD TYPE, ABOVE GRADE CONNECTIONS: EXOTHERMIC WELD TYPE.
- 5. GROUND RING SHALL BE LOCATED A MINIMUM OF 24" BELOW GRADE OR 6" MINIMUM BELOW THE FROST LINE.
- 6. INSTALL GROUND CONDUCTORS AND GROUND ROD MINIMUM OF 1'-0" FROM EQUIPMENT CONCRETE SLAB, SPREAD FOOTING, OR FENCE.
- 7. EXOTHERMIC WELD GROUND CONNECTION TO FENCE POST: TREAT WITH A COLD GALVANIZED SPRAY.
- 8. GROUND BARS:
 - A) EQUIPMENT GROUND BUS BAR (EGB) LOCATED AT THE BOTTOM OF ANTENNA POLE/MAST FOR MAKING GROUNDING JUMPER CONNECTIONS TO COAX FEEDER CABLES SHALL BE FURNISHED AND INSTALLED BY ELECTRICAL CONTRACTOR. JUMPERS (FURNISHED BY OWNERS) SHALL BE INSTALLED AND CONNECTED BY ELECTRICAL CONTRACTOR.
- 9. ALL GROUNDING INSTALLATIONS AND CONNECTIONS SHALL BE MADE BY ELECTRICAL CONTRACTOR.
- 10. OBSERVE N.E.C. AND LOCAL UTILITY REQUIREMENTS FOR ELECTRICAL SERVICE GROUNDING.
- 11. GROUNDING ATTACHMENT TO TOWER SHALL BE AS PER MANUFACTURER'S RECOMMENDATIONS OR AT GROUNDING POINTS PROVIDED (2 MINIMUM).
- 12. IF EQUIPMENT IS IN A C.L. FENCE ENCLOSURE, GROUND ONLY CORNER POSTS AND SUPPORT POSTS OF GATE. IF CHAIN LINK LID IS USED, THEN GROUND LID ALSO.
- 13. GROUNDING AT PPC CABINET SHALL BE VERTICALLY INSTALLED.
- 14. ALL GROUNDING FOR ANTENNAS SHALL BE CONNECTED SO THAT IT WILL BY-PASS MAIN BUSS BAR.
- 15. ALL EMT RUNS SHALL BE GROUNDED AND HAVE A BUSHING, NO PVC ABOVE GROUND.
- 16. USE SEPARATE HOLES FOR GROUNDING AT BUSS BAR. NO "DOUBLE-UP" OF LUGS.
- 17. POWER AND TELCO CABINETS SHALL BE GROUNDED (BONDED) TOGETHER.
- 18. NO LB'S ALLOWED ON GROUNDING.
- 19. PROVIDE STAINLESS STEEL CLAMP AND BRASS TAGS ON COAX AT ANTENNAS AND DOGHOUSE.
- 20 ALL ELECTRICAL AND GROUNDING AT THE CELL SITE SHALL COMPLY WITH THE NATIONAL ELECTRICAL CODE (NEC), NATIONAL FIRE PROTECTION ASSOCIATION (NFPA) 780 (LATEST EDITION), AND MANUFACTURER SPECIFICATION.
- 21 IF THE AC PANEL IN THE POWER CABINET IS WIRED AS SERVICE ENTRANCE, THE AC SERVICE GROUND CONDUCTOR SHALL BE CONNECTED
- TO GROUND ELECTRODE SYSTEM. WHEN THE AC PANEL IN THE POWER CABINET IS CONSIDERED A SUB-PANEL, THE GROUND WIRE SHALL BE
- INSTALLED IN THE AC POWER CONDUIT. THE INSTALLATION SHALL
- PER LOCAL AND NATIONAL ELECTRIC CODE (NFPA-70).
- 22 EXOTHERMIC WELDING IS RECOMMENDED FOR GROUNDING CONNECTION WHERE PRACTICAL. OTHERWISE, THE CONNECTION SHALL BE
- MADE USING COMPRESSION TYPE-2 HOLES. LONG BARREL LUGS OR DOUBLE CRIMP CLAMP "C" CLAMP. THE COPPER CABLES SHALL BE
- COATED WITH ANTIOXIDANT (COPPER SHIELD) BEFORE MAKING THE CONNECTIONS. THE MANUFACTURER'S TORQUING RECOMMENDATIONS
- ON THE BOLT ASSEMBLY TO SECURE CONNECTIONS SHALL BE FOLLOWED.
- THE ANTENNA CABLES SHALL BE GROUNDED AT THE TOP AND BOTTOM OF THE VERTICAL RUN FOR LIGHTING PROTECTION. THE ANTENNA CABLE SHIELD SHALL BE BONDED TO A COPPER GROUND BUSS AT THE LOWER MOST POINT OF A VERTICAL RUN JUST BEFORE IT BEGINS TO BEND TOWARD THE HORIZONTAL PLANE. WIRE RUNS TO GROUND SHALL BE KEPT AS STRAIGHT AND SHORT AS POSSIBLE. ANTENNA CABLE SHIELD SHALL BE GROUNDED JUST BEFORE ENTERING THE CELL CABINET. ANY ANTENNA CABLES OVER 200 FEET IN LENGTH SHALL ALSO BE EQUIPPED WITH ADDITIONAL GROUNDING AT MID-POINT.

- 24 ALL GROUNDING CONDUCTORS INSIDE THE BUILDING SHALL BE RUN IN CONDUIT RACEWAY SYSTEM, AND SHALL BE INSTALLED AS STRAIGHT AS PRACTICAL WITH MINOR BENDS TO AVOID OBSTRUCTIONS. THE BENDING RADIUS OF ANY #2 GROUNDING CONDUCTOR IS 8". PVC RACEWAY MAY BE FLEXIBLE OR RIGID PER THE FIELD CONDITIONS. GROUNDING CONDUCTORS SHALL NOT MAKE CONTACT WITH ANY METALLIC CONDUITS, SURFACES OR EQUIPMENT.
- 25 PROVIDE PVC SLEEVES WHERE GROUNDING CONDUCTORS PASS THROUGH THE BUILDING WALLS AND /OR CEILINGS.
- 26. INSTALL GROUND BUSHINGS ON ALL METALLIC CONDUITS AND BOND TO THE EQUIPMENT GROUND BUSS IN THE PANEL BOARD.
- 27 GROUND ANTENNA BASES, FRAMES, CABLE RACKS AND OTHER METALLIC COMPONENTS WITH #2 GROUNDING CONDUCTORS AND CONNECT TO INSULATED SURFACE MOUNTED GROUND BARS. CONNECTION DETAILS SHALL FOLLOW MANUFACTURER'S SPECIFICATIONS FOR GROUNDING.
- 28. ALL PROPOSED GROUNDING CONDUCTORS SHALL BE ROUTED AND CONNECTED TO THE MAIN GROUND BAR OR EXISTING GROUND RING.

GROUNDING NOTES

GROUND BAR LOCATION IS SCHEMATIC AS SHOWN ON THIS SHEET AND ACTUAL LOCATION OF INSTALLATION WILL BE DETERMINED BY THE INSTALLER. 2. REFER TO ANTENNA PLAN FOR EXACT ANTENNA-NUMBER OF ANTENNA, RRU AND DC SURGE SUPPRESSOR **GROUND KIT-**-JUMPER COAX CABLES RRU DC-SURGE AWG 6 (TYP) -AWG 2 (TYP) _AWG 2 AWG 2 SECTOR ANTENNA GROUND BAR ANTENNA GROUND BAR @ TOP & BOTTOM OF POLE AWG 2 BCW TO GROUND RING -→ AWG 2 BCW TO GROUND RING TYP. ANTENNA GROUNDING DIAGRAM **KEY NOTES:** AWG 2 INSULATED COFFER GROUND BAR

(N) WCS FILTER TO (E) ANTENNA GROUND BAR AWG 2 INSULATED COPPER GROUND WIRE FROM (E) ANTENNA GROUND BAR TO BE VERIFIED @ FIELD

L_____

 $\frac{1}{1}$ ANTE

NOTES:

REFER TO TYP. ANTENNA GROUNDING DIAGRAM

NOT SHOWN FOR CLARITY

2. (E) GROUND WIRES ARE

ANTENNA GROUNDING PLAN (TYP. PER SECTOR)

PREPARED FOR



1452 EDINGER AVE. TUSTIN, CALIFORNIA 92780

Vendor:

J5 INFRASTRUCTURE

2030 MAIN STREET, SUITE 200 IRVINE, CALIFORNIA 92614

AT&T Site ID:

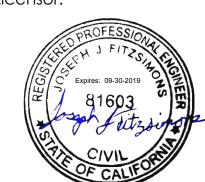
EL0234

DRAWN BY: BH

CHECKED BY: SMR

0 11/19/18 100% CDs
REV DATE DESCRIPTION

Licensor:



It is a violation of law for any persons, unless they are acting under the direction of a licensed professional engineer, to alter this document

Issued For:

EL0234

EL0234-02 CISNEROS LANE
12658 CISNEROS LANE

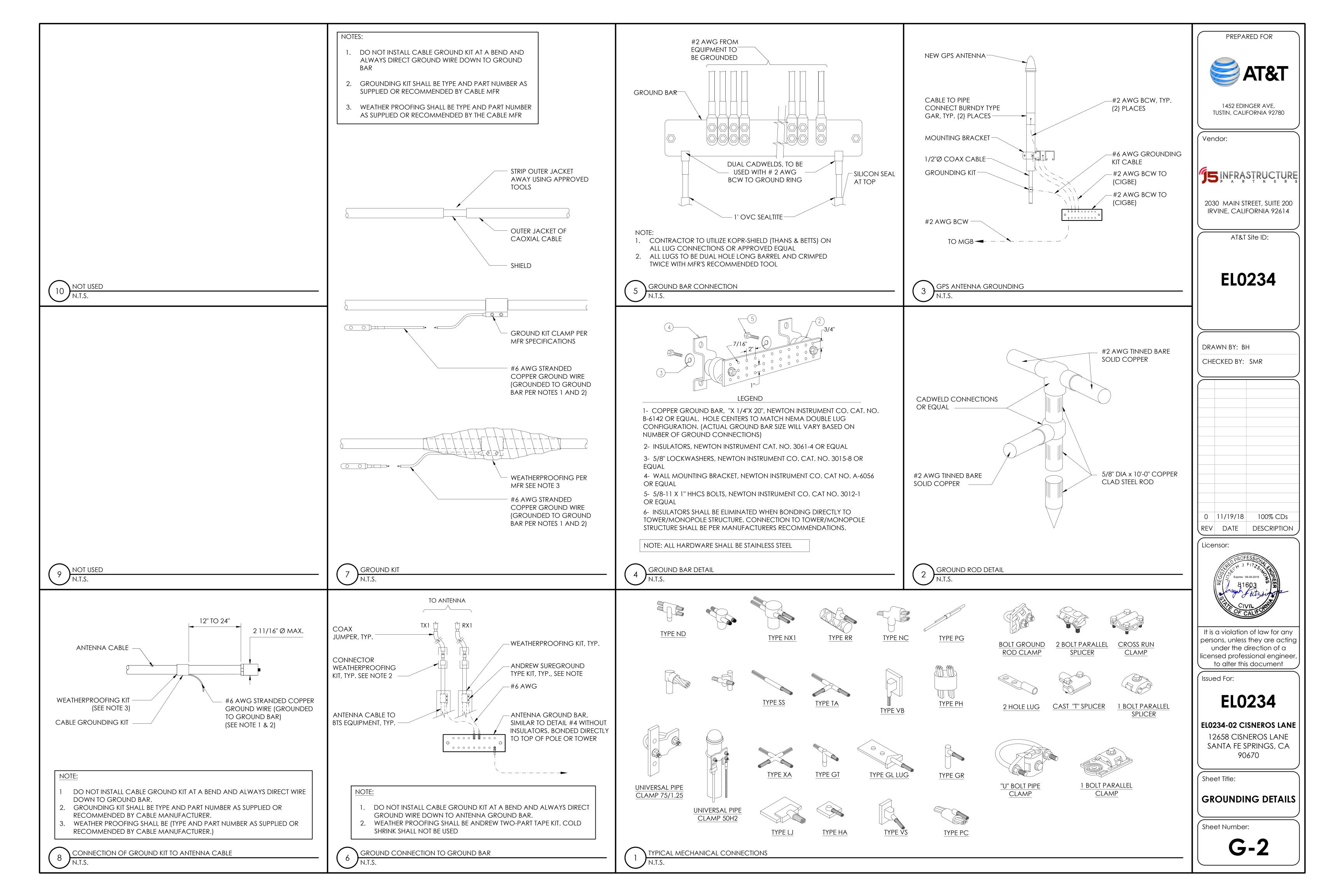
SANTA FE SPRINGS, CA 90670

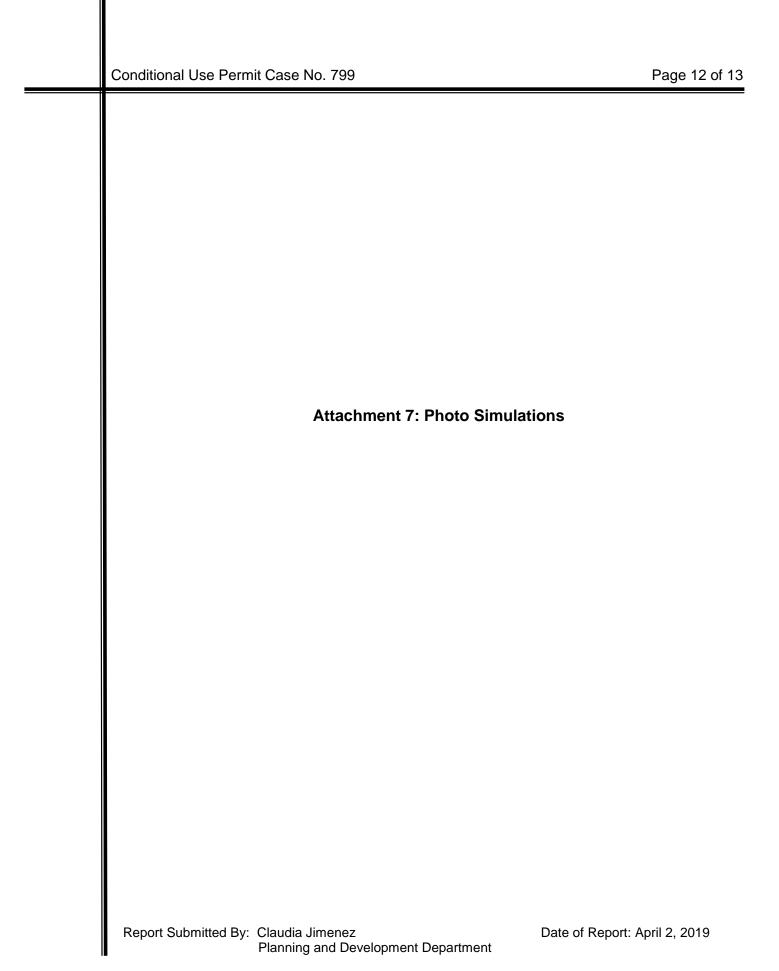
Sheet Title:

GROUNDING PLAN & NOTES

Sheet Number:

G-





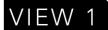


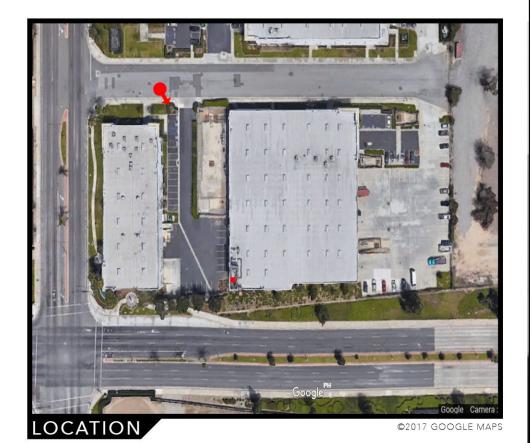
EL0234

EL0234-02 CISNEROS LANE

12658 CISNEROS LANE, SANTA FE SPRINGS CA, 90670













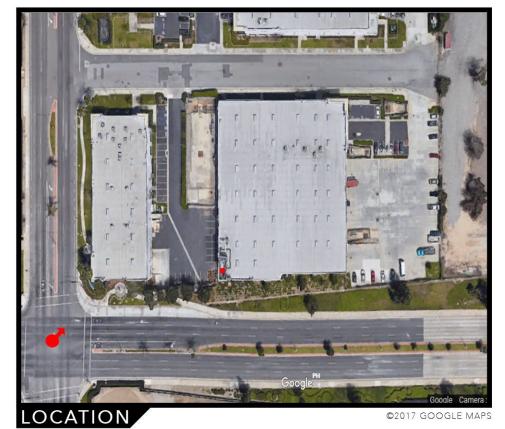
EL0234

EL0234-02 CISNEROS LANE

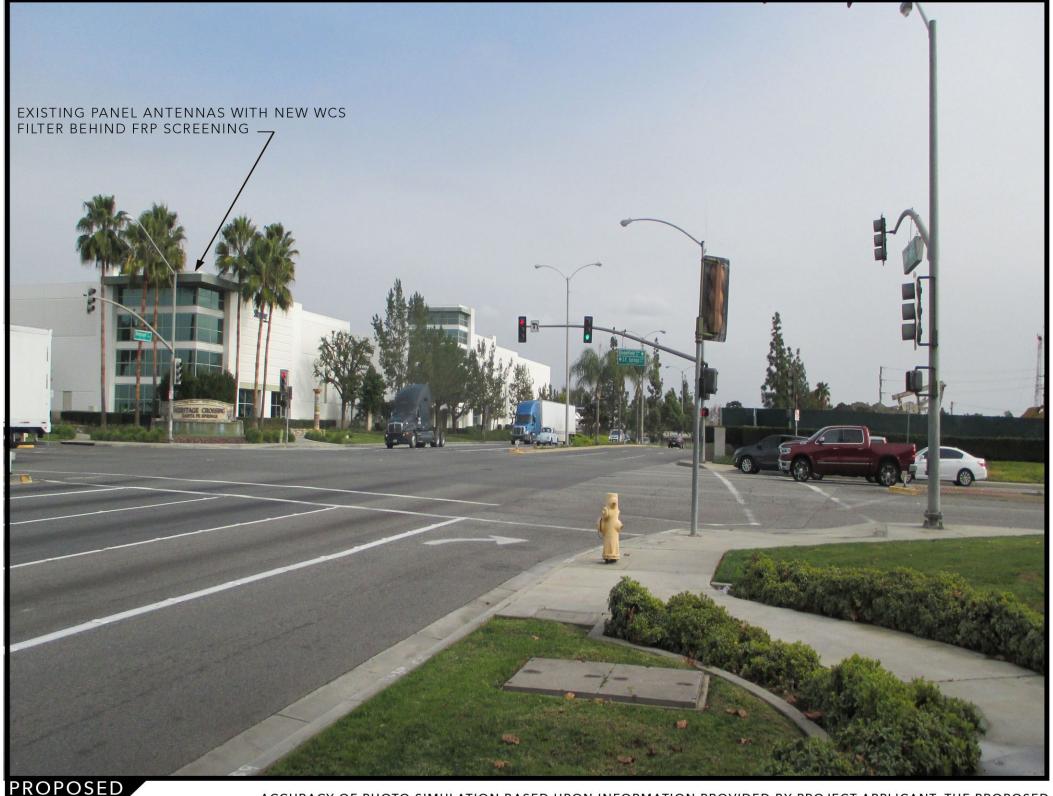
12658 CISNEROS LANE, SANTA FE SPRINGS CA, 90670











ACCURACY OF PHOTO SIMULATION BASED UPON INFORMATION PROVIDED BY PROJECT APPLICANT. THE PROPOSED INSTALLATION IS AN ARTISTIC REPRESENTATION AND IT IS NOT INTENDED TO BE AN EXACT REPRODUCTION.

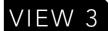


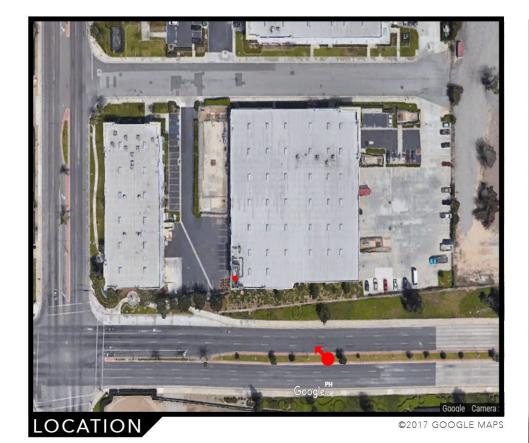
EL0234

EL0234-02 CISNEROS LANE

12658 CISNEROS LANE, SANTA FE SPRINGS CA, 90670

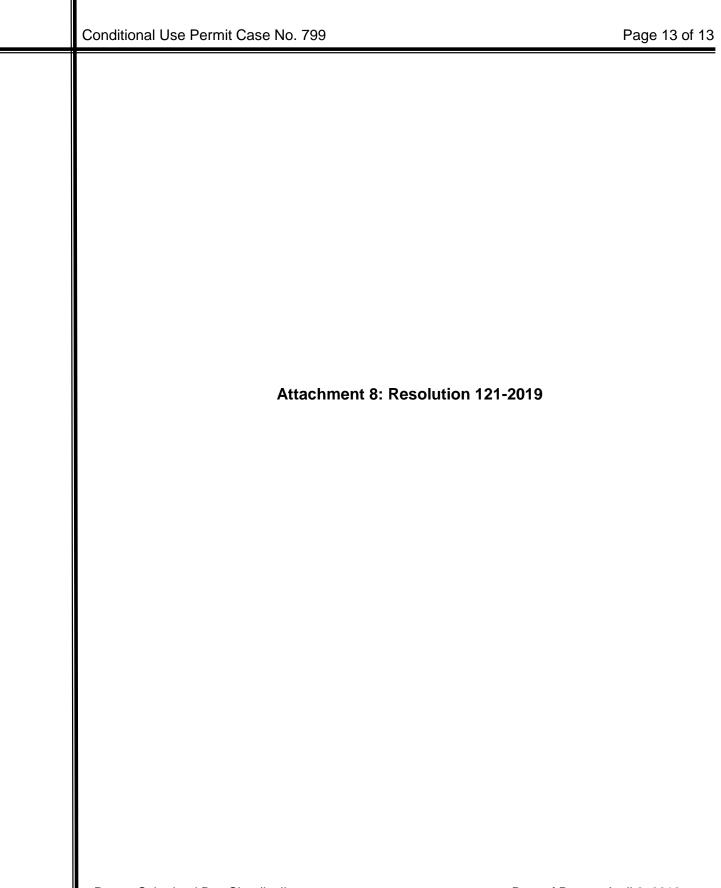












CITY OF SANTA FE SPRINGS RESOLUTION NO. 121-2019

A RESOLUTION OF THE PLANNING COMMISSION OF THE CITY OF SANTA FE SPRINGS REGARDING CONDITIONAL USE PERMIT CASE NO. 799

WHEREAS, a request was filed for Conditional Use Permit Case No. 799 to allow a ten-year extension of an existing stealth roof-mounted telecommunication facility located at 12658 Cisneros Lane in the M-2, Heavy Manufacturing, Zone; and

WHEREAS, the subject property is located north of Telegraph Road and west of Santa Fe Springs Rd with Accessor's Parcel Number of 8005-019-029, as shown in the latest rolls of the Los Angeles County Office of the Assessor; and

WHEREAS, the property owner is Symbex, Eric Shah, 12658 Cisneros Lane, Santa Fe Springs; and

WHEREAS, the wireless telecommunications facility owner is AT&T Mobility, 1452 Edinger Avenue, Tustin, CA 92614; and

WHEREAS, the proposed Conditional Use Permit Case No. 799 is considered a project as defined by the California Environmental Quality Act (CEQA), Article 20, Section 15378(a); and

WHEREAS, based on the information received from the applicant and staff's assessment, the Planning Commission has found and determined that the proposed project meets the criteria for a Categorical Exemption, pursuant to the California Environmental Quality Act (CEQA), Section 15301 – Class 1; and

WHEREAS, the City of Santa Fe Springs Planning and Development Department on March 28, 2019 published a legal notice in the *Whitter Daily News*, a local paper of general circulation, indicating the date and time of the public hearing, and also mailed said public hearing notice on March 28, 2019 to each property owner within a 500 foot radius of the project site in accordance with state law; and

WHEREAS, the City of Santa Fe Springs Planning Commission has considered the application, the written and oral staff report, the General Plan and zoning of the subject property, the testimony, written comments, or other materials presented at the Planning Commission meeting on April 8, 2019 concerning Conditional Use Permit Case No. 799.

NOW, THEREFORE, be it RESOLVED that the PLANNING COMMISSION of the CITY OF SANTA FE SPRINGS does hereby RESOLVE, DETERMINE and ORDER AS FOLLOWS:

SECTION I. ENVIRONMENTAL FINDINGS AND DETERMINATION

Pursuant to Section 15301, Class 1 (Existing Facilities), of the California Environmental Quality Act (CEQA), the Planning Commission hereby finds and determines that the project is categorically exempt, in that the project involves extending the permit term of an existing facility and no additional square footage is proposed. Therefore, it has been determined that additional environmental analysis is not necessary to meet the requirements of CEQA.

SECTION II. CONDITIONAL USE PERMIT FINDINGS

Pursuant to Section 155.716 of the Zoning Regulations, in studying any application for a Conditional Use Permit, the Commission shall give consideration to the following:

A) Satisfy itself that the proposed use will not be detrimental to persons or property in the immediate vicinity and will not adversely affect the city in general.

The stealth roof-mounted telecommunications facility was constructed in 2009 and the Conditional Use Permit request is to extend the permit period of this existing wireless facility for an additional ten (10) years. The wireless telecommunications facility is unmanned and does not adversely affect the health, peace, comfort or welfare of persons working or residing in the surrounding area. The facility does not add to the ambient noise level, generate any obnoxious odors or solid waste, nor generate additional vehicular traffic. The radio frequency emissions produced by the facility fall within the Federal Communications Commission limits.

If the applicant operates in strict compliance with the conditions of approval, the wireless telecommunications facility will be harmonious with adjoining properties and surrounding land uses. Therefore, the Planning Commission finds that the wireless telecommunications facility will not be detrimental to persons or property in the immediate vicinity and will not adversely affect the city in general.

B) Give due consideration to the appearance of any proposed structure and may require revised architectural treatment if deemed necessary to preserve the general appearance and welfare of the community.

The conditional use permit request is to extend the permit period of an existing wireless facility. The stealth roof-mounted telecommunication facility is completely enclosed and mimics the architecture of the building. Therefore, the Planning Commission finds that the proposed use will preserve the general appearance and welfare of the community.

SECTION III. PLANNING COMMISSION ACTION

The Planning Commission hereby adopts Resolution No. 121-2019 to determine that the proposed Conditional Use Permit is Categorically Exempt pursuant to the California Environmental Quality Act (CEQA) Section 15301, Class 1 (Existing Facilities), and approve Conditional Use Permit Case No. 799 to allow a ten-year extension an existing stealth rooftop telecommunication facility located at 12658 Cisneros Lane in the M-2, Heavy Manufacturing, Zone, subject to conditions attached hereto as Exhibit A.

ADOPTED	and	APPROVED	this	11th	day	of	March,	2019	BY	THE	PLANNING
COMMISSI	ON O	F THE CITY (OF SA	ATNA	FE S	PR	INGS.				

	Ralph Aranda, Chairperson
ATTEST:	
Teresa Cavallo, Planning Secretary	

EXHIBIT A CUP 799 CONDITIONS OF APPROVAL

POLICE SERVICES DEPARTMENT:

(Contact: Luis Collazo 562-868-0511 x3320)

- 1. The applicant, AT&T Mobility, shall make sure that the telecommunication system does not interfere with the Police, Fire, and City communication systems. Should any modifications be required to the Police, Fire, or City communication system, the applicant shall pay all costs associated with said modification.
- 2. The applicant, AT&T Mobility, shall provide a 24-hour phone number to which interference problems may be reported to the Director of Police Services, Director of Planning and Development, and Fire Chief. This condition will also apply to all other existing AT&T telecommunication facilities in the City Santa Fe Springs.
- 3. The applicant, AT&T Mobility, shall provide a "single point of contact" in its Engineering and Maintenance Departments to insure continuity on all interference issues. The name, telephone number, fax number, and e-mail address of that person shall be provided to the Director of Police Services, Director of Planning and Development and the Fire Chief.
- 4. The telecommunications facility, including any lighting, fences, walls, cabinets, and poles shall be maintained by the applicant, AT&T Mobility, in good repair, free from trash, debris, litter and graffiti and other forms of occurrence, weather permitting, to minimize occurrence of dangerous conditions or visible blight. Paint utilized in covering graffiti shall be a color that matches, as closely possible, the color of the adjacent surfaces.

<u>PLANNING AND DEVELOPMENT DEPARTMENT:</u> (Contact: Claudia Jimenez 562-868-0511 x7356)

- 5. The signals generated by the roof-mounted telecommunication facility shall not interfere with the signals of any adjacent telecommunication facilities located in the vicinity.
- 6. Any wireless telecommunications facilities that will co-locate on the proposed facility shall be required to submit written verification the facility's radio-frequency radiation and electromagnetic field emissions will fall within the adopted FCC standards for safe human exposure to such forms of non-ionizing electromagnetic radiation when operating at full strength and capacity and shall include the cumulative radiation and emissions of all such facilities.
- 7. Insofar as is feasible, the applicant AT&T Mobility, shall comply, if applicable, with the City's "Heritage Artwork in Public Places Program" in conformance with City Ordinance No. 909.

- 8. All projects over \$50,000 are subject to the requirements of Ordinance No. 914 to reuse or recycle 75% of the project waste. Morgan McCarthy, at (562) 432-3700 or (805) 815-2492.
- 9. No signs, advertisements, logos, messages, banners, clocks or similar identification improvements, except FCC requirement signage, shall be permitted on the telecommunications facility.
- 10. The applicant/operator shall be responsible for maintaining the wireless telecommunications facility in good condition and shall agree to the repair and replacement of equipment, stealth and structural components, due to damage caused by outdoor exposure and/or inclement weather. Under this condition, if the rooftop enclosure fades in color or deteriorates due to outdoor exposure, the applicant shall replace such components within 90 days of written notice by the Planning Director. If the work cannot be completed within 90 days, the applicant shall provide the City with a bond or certification of deposit in the amount of the valuation of the requested repair and completion timeline to guarantee the work.
- 11. The facility shall comply with the code requirements pursuant to Chapter 157 of the Santa Fe Springs Municipal Ordinance.
- 12. The applicant, AT&T Mobility, shall ensure that any FCC licensed telecommunication carrier that is buying, leasing, or is considering a transfer of ownership of the approved telecommunication facility, shall first submit a letter of notification of intent to the Director of Planning and Development.
- 13. If backup generators are required, the generators shall only be operated during power outages and for testing and maintenance purpose only.
- 14. The wireless telecommunications facility shall be substantially in accordance with plans submitted by the applicant and on file with the case.
- 15. Insofar as is feasible, AT&T Mobility shall cooperate with any subsequent applicants for possible co-location. Said subsequent applicants shall be subject to the regulations in effect at the time of co-location.
- 16. Upon any transfer or lease of the wireless telecommunications facility during the term of Conditional Use Permit Case No. 799, AT&T Mobility and/or the property owner shall promptly provide a copy of the conditional use permit to the transferee or lessee and shall ensure that lessee or other user(s) shall comply with the terms and conditions of this permit. The Department of Planning and Development shall also be notified in writing of any such transfer or lease.
- 17. AT&T Mobility and the property owner shall promptly notify the Director of Planning, in writing, in the event that the use of the telecommunications facility is discontinued or abandoned. AT&T Mobility and/or owner shall promptly remove

the facility, repair any damage to the premises caused by such removal, and restore the premises to its pre-telecommunications condition so as to be in conformance with all applicable zoning codes at AT&T Mobility's and/or owner's expense. All such removal, repair and restoration shall be completed within six (6) months after the use is discontinued or abandoned, and shall be performed in accordance with all applicable health and safety code requirements.

- 18. The owner/applicant shall require and verify that all contractors and sub-contractors have successfully obtained a Business License with the City of Santa Fe Springs prior to beginning any work associated with the subject project. A late fee and penalty will be accessed to any contractor or sub-contractor that fails to obtain a Business License and a Building Permit final or Certificate of Occupancy will not be issued until all fees and penalties are paid in full. Please contact the Finance Department at (562) 868-0511, extension 7520 for additional information and application or one can be downloaded at www.santafesprings.org.
- 19. All other requirements of the City's Zoning Regulations, Building Code, Property Maintenance Ordinance, and City Fire Code and all other applicable County, State and Federal regulations and codes shall be complied with.
- 20. AT&T Mobility agrees to defend, indemnify and hold harmless the City of Santa Fe Springs, its agents, officers and employees from any claim, action or proceeding against the City or its agents, officers or employees to attack, set aside, void or annul an approval of the City or any of its councils, commissions, committees or boards concerning Conditional Use Permit Case No. 799, when action is brought within the time period provided for in the City's Zoning Ordinance, Section 155.865. Should the City, its agents, officers or employees receive notice of any such claim, action or proceeding, the City shall promptly notify the owner/developer of such claim, action or proceeding, and shall cooperate fully in the defense thereof.
- 21. Conditional Use Permit Case No. 799 shall be valid for a period of ten (10) years, until April 8, 2029. Approximately three (3) months before April 8, 2029, AT&T and/or the current operator or owner shall request, in writing, an extension of the privileges granted herein, provided that the use has been continuously maintained in strict compliance with these conditions of approval.
- 22. It is hereby declared to be the intent that if any provision of this Permit is violated or held to be invalid, or if any law, statute or ordinance is violated, the Permit shall be void and the privileges granted hereunder shall lapse.

Planning Commission Meeting

April 8, 2019

PUBLIC HEARING

General Rule Exemption - CEQA Guidelines Section 15061(b)(3)

Resolution 120-2019 - Wireless Design Guidelines

A resolution to adopt wireless design guidelines to establish a set of regulations and standards for the design and installation of wireless telecommunications facilities in all areas within the city. The proposed design guidelines apply to the City generally.

RECOMMENDATIONS

That the Planning Commission take the following actions:

- Open the Public Hearing and receive any comments from the public regarding the Wireless Design Guidelines, and thereafter close the Public Hearing; and
- Find and determine that pursuant to Section 15061(b)(3) of the California Environmental Quality Act (CEQA), this project qualifies for a General Rule Exemption; and
- Adopt Resolution No. 120-2019, which incorporates the Planning Commission's actions regarding this matter.

BACKGROUND

Chapter 157 (Wireless Telecommunications Facilities) of the City's Code of Ordinances contains a comprehensive set of regulations and standards for the permitting, placement, design, installation, operation and maintenance of wireless telecommunications facilities in all areas within the city. Per §157.08(B) and (C), the city shall promulgate additional detailed design guidelines for the design and installation of wireless telecommunications facilities, which the city shall consider in reviewing applications. The design guidelines provide greater detail, description, and examples of acceptable wireless facilities.

LEGAL NOTICE OF PUBLIC HEARING

This matter was set for Public Hearing in accordance with the requirements of Sections 65090 and 65091 of the State Planning, Zoning and Development Laws and the requirements of Sections 155.860 through 155.864 of the City's Municipal Code.

Legal notice of the Public Hearing was posted in Santa Fe Springs City Hall, the City Library and the City's Town Center kiosk on March 28, 2019, and published in a newspaper of general circulation (Whittier Daily News) on March 28, 2019, as required by the State Zoning and Development Laws and by the City's Zoning Regulations. As of the date of this report, staff has not received any comments or inquiries regarding the proposed design guidelines.

ENVIRONMENTAL DETERMINATION

Staff finds that the wireless design guidelines meet the criteria for a General Rule

Report Submitted By: Laurel Reimer Date of Report: April 2, 2019 ITEM NO. 9

Planning and Development Department

Exemption pursuant to CEQA Guidelines Section 15061(b)(3), in that the guidelines in and of themselves do not authorize construction, and that any future wireless projects will require separate environmental analysis when details of those proposals are known. Therefore, it has been determined that additional environmental analysis is not necessary to meet the requirements of CEQA.

AUTHORITY OF PLANNING COMMISSION

In accordance with §157.08(C), the Planning Commission shall review and approve the design guidelines. The Director of Planning has the authority to update or supplement the design guidelines to address relevant changes in law, technology, or administrative processes. Any revisions to the design guidelines that would materially modify the physical design requirements for wireless telecommunications facilities to make them more obtrusive or materially modify the standards and locations for wireless telecommunications facilities will be presented to the Planning Commission for review and approval.

STAFF CONSIDERATIONS

Staff recommends that the Planning Commission approve Resolution 120-2019 to promulgate the wireless design guidelines.

Wayne M. Morrell Director of Planning

Attachments:

- 1. Resolution 120-2019
 - a. Wireless Design Guidelines

CITY OF SANTA FE SPRINGS RESOLUTION NO. 120-2019

A RESOLUTION OF THE PLANNING COMMISSION OF THE CITY OF SANTA FE SPRINGS REGARDING WIRELESS DESIGN GUIDELINES

WHEREAS, Section 157.08(B) and (C) of the City of Santa Fe Springs Municipal Code allows the Planning Commission to approve detailed design guidelines for the design and installation of wireless telecommunications facilities; and

WHEREAS, the Planning Commission has found and determined that the design guidelines meet the criteria for a General Rule Exemption pursuant to the California Environmental Quality Act (CEQA) Guidelines Section 15061(b)(3) as a project that has no potential to cause a significant effect on the environment; and

WHEREAS, the City of Santa Fe Springs Planning and Development Department on March 28, 2019 published a legal notice in the *Whitter Daily News*, a local paper of general circulation, indicating the date and time of the public hearing in accordance with state law; and

WHEREAS, the City of Santa Fe Springs Planning Commission has considered the written and oral staff report, the testimony, written comments, or other materials presented at the Planning Commission meeting on April 8, 2019 concerning the wireless design guidelines.

NOW, THEREFORE, be it RESOLVED that the PLANNING COMMISSION of the CITY OF SANTA FE SPRINGS does hereby RESOLVE, DETERMINE and ORDER AS FOLLOWS:

SECTION I. ENVIRONMENTAL FINDINGS AND DETERMINATION

Pursuant to Section 15061(b)(3) of the California Environmental Quality Act (CEQA) Guidelines, the Planning Commission hereby finds and determines that the project qualifies for a general rule exemption in that the guidelines in and of themselves do not authorize construction, and that any future wireless projects will require separate environmental analysis when details of those proposals are known. Therefore, it has been determined that additional environmental analysis is not necessary to meet the requirements of CEQA.

SECTION II. PLANNING COMMISSION ACTION

The Planning Commission hereby adopts Resolution No. 120-2019 to determine that the guidelines are Categorically Exempt pursuant Section 15061(b)(3) of the CEQA Guidelines, and to approve the wireless design guidelines attached hereto as Exhibit A to establish a set of regulations and standards for the design and installation of wireless telecommunications facilities in all areas with the city.

Exhibit A Wireless Design Guidelines

Design Guidelines for Facilities Outside of the Rights-of-Way

General Requirements

- 1. All facilities shall be stealth.
- 2. All facilities shall be set back from the street as far as possible. In no instance may a site be located within a required setback area.
- Antennas and shrouds shall not dominate the element they are placed on. This is especially relevant to vertical elements such as light standards, flagpoles, and similar fixtures.
- 4. Cables and cable trays shall be completely hidden from view. All cables should be routed internally or buried underground. Exterior cable trays designed to replicate an existing vertical element may be considered on a case by case basis. Standard cable trays painted and textured to match an existing building do not qualify as hidden.
- 5. Equipment and equipment areas shall be completely hidden. The associated equipment should be completely concealed inside an existing structure, inside rooftop screening, inside solid walls or fences, or inside an underground vault to hide or blend them into the surrounding area.
- 6. Anti-graffiti finishes shall be applied to all solid fences, walls, and gates. Employ design techniques to reduce the opportunities for graffiti.
- 7. Landscaping used to complement faux vegetation should remain for the life of the permit, even if it is not located within the applicant's lease area. Applicants should coordinate with property owners to ensure that required landscaping is not removed, and that it is properly maintained. Landscaping on premises outside the carrier's control is not considered to provide concealment.

Architecturally Designed Stand-Alone Towers

- 1. Architecturally designed stand-alone towers shall be enclosed on all sides and conceal antennas completely within them.
- 2. Design towers to architecturally blend with the setting. This guideline is not intended to preclude towers from being artistically treated, or from being community focal points as appropriate.
- 3. Towers should be of a quality design, with architectural variation, including varied planes, textures, colors, and treatments. A simple box is not sufficient.
- 4. Towers should be built at the lowest height possible.
- 5. A separate sign permit may be required for any sign designed to conceal antennas.
- 6. The WTF CUP permit process cannot be used to request signage that does not follow Municipal Code standards for signage.
- 7. Clock towers should have a functioning clock at all times.

Athletic Field Lights

1. Athletic field light sites should replicate the design, diameter and proportion of the vertical element they are intending to imitate.

- 2. Mount antennas as close as possible to the pole, below the light source and within an antenna shroud no more than 38 inches in diameter.
- Antenna shrouds should conceal antennas and any associated components. No wireless telecommunications facility component except the antenna shroud should be visibly mounted to a pole.
- 4. Antenna shroud length may be one-third of the overall pole height.
- 5. Paint antennas and mounting components the same color as the pole.
- 6. All cables and conduit to and from the light standard are to be routed from the caisson up into the pole. "Doghouse" cable coverings may be permitted to remain in limited circumstances where they are minimally visible.
- 7. If multiple carriers are present on a site, their facilities should also be complementary in size, shape, and style.

Buildings and Rooftops

- 1. Building or rooftop sites shall match the style, colors and textures of the existing building (including features such as reveals, windows, tapers, cornices, tiling, roofing materials, and trim) and should be designed as a feature commonly found on that type/style of building.
- 2. Facilities should completely contain all wireless telecommunications facility components within the rooftop structure, the building, or the equipment enclosure.
- 3. Integration into existing rooftop elements is preferred over creating new rooftop elements, unless to do so would defeat concealment or be otherwise undesirable.
- 4. Rooftop elements should generally be set back from the roof edge at least as far as they are tall; however, this may not be required in certain contexts.
- 5. Equipment located on the roof of an existing structure shall be set back or located to minimize visibility, especially from the public right of-way or public places.
- 6. Unconcealed rooftop installations such as lattice towers, monopoles, rack mounts, "popsicle sticks", and unconcealed façade mounts are prohibited.
- 7. Fiberglass Reinforced Plastic (FRP) or RF transparent materials can be used to screen and integrate a wireless telecommunications facility with an existing building. FRP is subject to the following guidelines regardless of location:
 - No visible transition lines between the old and new materials, colors, and/or surfaces are permitted. Specifically, FRP should be painted and textured to match adjacent surfaces exactly. If necessary, these surfaces should be repainted to retain consistency. This may necessitate painting an entire façade.
 - Rooftop additions should be concealed on all sides.
 - New architectural features such as columns, pilasters, corbels, or other ornamentation that conceal antennas may be used if it complements the architecture of the existing building.
 - Faux chimneys and similar additions should include architectural details and trim, if such details exist on the building, or if it improves the appearance of the wireless telecommunications facility.
 - Architectural details (including, but not limited to flashing, horizontal/vertical trim, reveals, texture changes, and other similar building elements) should

match the adjacent building face. Site-specific alternatives may be considered if they can be justified.

Faux trees:

- 1. Faux trees shall be of a type and size to conceal antennas completely within the faux tree canopy while appearing natural.
- 2. Faux trees should be used where there are existing trees of a similar height, species, and appearance.
- 3. Faux trees should replicate the shape, structure, and color of live trees, and should be designed to look like the tree species they are intending to replicate. Branching and equipment placement should not make the tree look top-heavy.
- 4. Faux trees shall appear healthy, full and vigorous.
- 5. Faux trees should be designed with a minimum of four branches per foot for full density coverage with limited spacing between the branches, unless 3D models justify lower branch counts.
- 6. There should be no gaps in branch/frond coverage. All branch/frond ports should be used for branches/fronds. Branches/fronds should blend down the tree with no abrupt transitions.
- 7. All branches/fronds at the antenna level shall extend a minimum of 24 inches beyond the entire vertical length of the antennas for maximum concealment. Branches/fronds shall extend between each antenna. Antenna socks do not count toward this requirement.
- 8. Socks are mandatory for all antennas and associated components located on a faux tree.
- 9. Monopalms and monoeucalyptus trees are preferred. If a monopine is selected, the "Nighmist" design by Cell Trees, or equivalent, is preferred.
- 10. Monopalms shall employ frond tips.
- 11. Monopines shall be larger at the bottom and progressively taper to create a pyramid of soft-looking foliage.
- 12. Live trees shall be planted in close proximity to faux trees. Two live palm trees shall be planted for each monopalm, one live tree shall be planted for all other types of faux tree facilities.
- 13. Faux tree poles shall be covered with faux bark. The faux bark shall be textured and colored to resemble true tree bark.
- 14. No exposed mounting apparatus may remain without the associated antennas; even if an antenna was approved at that location but not installed.
- 15. A building permit is required for any re-branching of faux trees.

Flagpoles

- 1. Flagpole sites shall replicate the design, diameter and proportion of the vertical element they are intending to imitate and shall maintain a tapered design.
- 2. Flagpoles 30 feet or less in height should not exceed nine (9) inches in diameter.
- 3. Consideration will be given to flagpoles higher than 30 feet that exceed the nine (9) inch diameter limitation if it can be demonstrated that the flag pole is located in a suitable environment and appropriately tapered to maintain the appearance of an authentic flag pole.

- 4. Antennas and any pole-mounted equipment shall be enclosed within the flagpole. Flagpoles may not have an antenna shroud.
- 5. All cables and conduit to and from the light standard are to be routed from the caisson up into the pole. "Doghouse" cable coverings may be permitted to remain in limited circumstances where they are minimally visible.
- 6. Flagpoles shall comply with the U.S. Flag Code at all times.

Parking Lot or Pedestrian Path Light Standards

- 1. Light standards shall replicate the design, diameter and proportion of the vertical element they are intending to imitate. If there are other non-wireless telecommunications facility light standards on site, they should be replicated as closely as possible.
- 2. Use only in parking lots or along pedestrian paths. Not to be used to gain height in areas where a light standard is unnecessary.
- 3. New light standard designs should be consistent and compatible with the surrounding area.
- 4. Match the design, material and color of nearby light poles.
- 5. Replicate the height of existing poles.
- 6. If more than one pole is used, space appropriately throughout the property. Consideration should be given to existing vertical elements before proposing new light pole(s).
- 7. All cables and conduit to and from the flag pole should be routed from the caisson through the pole to the antennas. "Doghouse" cable coverings are not permitted.
- 8. All antennas should be concealed inside an antenna shroud of a consistent width and compatible with the diameter of the pole, or concealed within the pole.
- 9. Light fixtures should be sized and balanced with the design and height of the overall light pole.

Design Guidelines for Small Cell Facilities within the Rights-of-Way

General Requirements

- 1. In no instance can a small cell facility exceed fifty (50) feet in height.
- 2. Small cell facilities are not permitted on traffic signal poles.
- 3. No portion of a small cell facility shall interfere with lighting, pedestrian or vehicular clearances, or sight lines for traffic signs, signals, or intersection sight distance.
- 4. No signage, message or identification other than the manufacturer's identification or identification required by governing law is allowed on any antenna, and any such signage on equipment enclosures shall be of the minimum amount possible to achieve the intended purpose.
- 5. Antennas and related equipment cannot be illuminated except for security reasons, or if required by a federal or state authority, or unless approved as part of a concealment element.
- 6. Antennas and associated equipment enclosure(s) shall be sited and installed in a manner which minimizes the visual impact on the streetscape either by fully

- concealing the antenna(s) and associated equipment within the pole or through a concealment element which provides an equivalent or greater impact reduction.
- 7. The use of a pole or strand for the siting of a small cell facility shall be considered secondary to the primary function of the pole or strand. If the primary function of a pole or strand serving as the host site for a small cell facility becomes unnecessary, the pole or strand shall not be retained for the sole purpose of accommodating the small cell facility and the small cell facility and all associated equipment shall be removed.
- 8. The design criteria as applicable to small cell facilities described herein shall be considered concealment elements and such small cell facilities may only be expanded upon an eligible facilities request described in Chapter 157 of the Municipal Code, when the modification does not defeat the concealment elements of the facility.
- 9. These design standards are intended to be used solely for the purpose of concealment and siting. Nothing herein shall be interpreted or applied in a manner which dictates the use of a particular technology. When strict application of these requirements would unreasonably impair the function of the technology chosen by the applicant, alternative forms of concealment or deployment may be permitted which provide similar or greater protections from negative visual impacts to the streetscape.

Utilities

- 1. Small cell facilities shall have separate electrical conduit and fiber.
- 2. Underground electrical meters are required for all small cell facilities in the rights-of-way.

<u>Antennas</u>

- 1. Pole top canister type antennas mounted to the top of a pole are the preferred antenna type. Shrouding shall be used to conceal cable connections and transitions to the pole to create a uniform look, as if it is an extension of the pole. Pole top canisters shall not exceed three (3) cubic feet in volume.
- 2. Omni directional "whip" antennas mounted to the top of a pole are the next preferred antenna type. Shrouding shall be used to conceal cable connections and transitions to the pole to create a uniform look, as if it is an extension of the pole. Whip antennas shall not exceed three (3) cubic feet in volume.
- 3. Panel antennas are not preferred but may be approved if pole top canister or whip antennas cannot be used. Panel antennas shall be cylindrical in shape or shrouded in a cylinder or three-sided banner to conceal connections and cabling. Panel antennas shall be mounted as close to the pole as possible to minimize visual impact. Panel antennas shall not exceed three (3) cubic feet in volume.
- 4. Antennas mounted on top of an existing pole may not extend more than five feet (5) above the height of the existing pole, inclusive of all shrouding or screening. Antennas shall be integrated into the pole design so that they appear as a continuation of the original pole and shall be shrouded or screened to blend with the pole. Canister type antennas do not require shrouding. Antennas and shrouding shall match the diameter of the pole to the greatest extent feasible. In

- no instance may the outer diameter exceed sixteen (16) inches. All cabling and mounting hardware/brackets from the bottom of the antenna to the top of the pole shall be fully concealed and integrated with the pole.
- 5. Antennas and all shrouding or screening shall be colored/painted to match the color of the surface on which they are attached.
- 6. Crossarm/side-arm/mast arm/stand-off mounts are prohibited on street light poles.
- 7. A side-arm canister antenna may be considered for a wooden pole, so long as the inside edge of the antenna is no more than twelve (12) inches from the surface of the wooden pole. All cabling and mounting hardware/brackets shall be concealed either within the canister antenna or within a sleeve between the antenna and the wooden pole.

Ancillary Equipment

- 1. Equipment for small cell facilities must be concealed within an underground vault, inside the pole, or within an enclosure mounted on the pole or strand. The equipment must be placed in the smallest enclosure possible for the intended purpose. The applicant may place the equipment enclosure behind any banners or road signs that are on the pole, if such banners or road signs are allowed by the pole owner.
- 2. Equipment may also be installed within an existing grade level equipment cabinet or enclosure, provided that there is no expansion of the existing cabinet or enclosure and no additional cabinets are added.
- 3. An exception in accordance with § 157.05 shall be required to place a new equipment cabinet or enclosure mounted at grade.
- 4. Pole mounted equipment enclosures shall be installed as high on the pole as possible. In no instance may any portion of an enclosure be less than ten (10) feet above ground. An exception may be made in the event an existing sign is used as a concealment element technique, where appropriate.
- 5. To the greatest extent possible, enclosures shall be placed so as to appear as an integrated part of the pole or behind banners or signs.
- 6. Pole mounted equipment enclosures shall match the diameter of the pole to the greatest extent feasible. In no instance may the width or depth exceed two (2) times the diameter of the pole, as measured at the point where the equipment enclosure will be mounted. If one dimension is two (2) times the diameter of the pole, the other dimension shall not exceed the diameter of the pole. For example, an equipment enclosure on a 10-inch diameter pole shall not exceed:
 - o 20" wide by 10" deep
 - o 16.67" wide by 12" deep
 - o 15" wide by 13.33" deep
 - o 14.14" wide by 14.14" deep
- 7. The length of pole mounted equipment enclosures shall not exceed one-third of the overall pole height, excluding the height of antennas mounted on top of a pole.
- 8. Ancillary equipment shall be mounted as close to the pole as possible:
 - On wooden poles, all related equipment, excluding cabling, shall be mounted no more than four (4) inches from the surface of the pole, unless

- a further distance is technically required, and is confirmed in writing by the pole owner.
- On non-wooden poles, all related equipment shall be mounted flush onto the pole.
- 9. Equipment enclosures and all ancillary equipment, cables and conduit shall be colored/painted to match the color of the surface on which they are attached.
- 10. No equipment shall produce noise in violation of §155.424 of the Municipal Code.
- 11. Generators are prohibited within the rights-of-way.

Cabling

- 1. The number of conduit, cables, wires and fiber shall be minimized to the number technically necessary to accommodate the small cell.
- 2. For non-wooden poles, all conduit, cables, wires and fiber must be routed internally in the pole. Separate conduit is required to isolate the small cell facility cables from the light pole cables.
- 3. For wooden poles, cables, wires and fiber shall be neatly installed and concealed within conduit, ducting, or shrouds. The conduit shall be colored or painted to match the pole. Conduit shall be mounted flush to the wooden pole.
- 4. Connections at the antenna and ancillary equipment shall be concealed within the pole structure and/or shrouds, canisters or sleeves.

Replacement Poles

- Any replacement pole shall substantially conform to the design of the pole it is replacing or the neighboring pole design standards utilized within the contiguous right-of-way.
- 2. Replacement poles shall be located as near as possible to the existing pole with the requirement to remove the abandoned pole.
- 3. Replacement poles shall comply with the American with Disabilities Act (ADA), city construction and sidewalk clearance standards, and state and federal regulations in order to provide a clear and safe passage within the rights-of-way.
- 4. Replacement light poles shall comply with the City's lighting requirements and match the existing streetlight aesthetics.
- 5. Replacement light poles shall have a base of no greater than twenty (20) inches in diameter. The base shall taper off to match the diameter of neighboring poles.
- 6. It is recommended that ancillary equipment be contained within the base of a replacement light pole.
- 7. Antennas and shrouding shall match the diameter of the pole to the greatest extent feasible. In no instance may the outer diameter exceed sixteen (16) inches.
- 8. Replacement wooden poles shall match the approximate color and diameter of the replaced pole or shall be the standard new wooden pole used by the pole owner.
- 9. A wooden pole may be replaced with a taller pole, provided that the replacement pole may not extend more than five (5) feet above the height of the existing pole, or the minimum additional height necessary for adequate clearance from electrical wires. The pole owner shall confirm in writing that such height extension is the minimum extension possible to provide sufficient separation and/or clearance from electrical and wireline facilities.

New Poles in the Rights-of-Way

- 1. New pole installations require an exception in accordance with § 157.05.
- 2. A new pole will only be considered if there is no other vertical infrastructure within 300 feet.
- 3. New poles shall not impede, obstruct, or hinder pedestrian or vehicular travel.
- 4. New poles shall be in alignment with existing trees, utility poles, and streetlights.
- New poles shall be equal distance between trees when possible, with a minimum of 15 feet separation such that no proposed disturbance shall occur within the critical root zone of any tree.
- 6. New poles shall have appropriate clearance from existing utilities.
- 7. New poles shall not significantly create a new obstruction to property sight lines.
- 8. New poles shall have similar designs to existing neighboring poles in the rights-of-way, including similar height.
- 9. All conduit and wirelines on new poles shall be installed internally in the structure or otherwise integrated into the design of the structure.
- 10. If the Director has already approved a concealment element design either for the applicant or another wireless telecommunications facility along the same public right-of-way or for the same pole type, then the applicant shall utilize a substantially similar concealment element design, unless it can show that such concealment element design is not physically or technologically feasible, or that such deployment would undermine the generally applicable design standards.

Strand Mounted Small Cell Facilities

- 1. Strand mounted devices must be installed to cause the least visual impact and without excess exterior cabling or wires.
- 2. Only one strand mounted facility is allowed per cable between any two existing poles.
- 3. No strand mounted device shall be located in or above the portion of the roadway open to vehicular traffic.
- 4. Strand mounted devices shall be placed as close as possible to the nearest utility pole, in no event more than six feet from the pole unless a greater distance is required by the pole owner for safety clearance.
- 5. All ancillary equipment (radios, etc.) shall be installed on the strand or in an underground vault. Equipment may also be installed within an existing grade level equipment cabinet or enclosure, provided that there is no expansion of the existing cabinet or enclosure and no additional cabinets are added. An exception in accordance with § 157.05 shall be required to place a new equipment cabinet or enclosure mounted at grade.
- All strand mounted equipment shall be painted black to match the strand they are mounted on. If the equipment cannot be painted, it shall be enclosed within a black equipment shroud to match the strand.

ADOPTED	and	APPROVED	this	8th	day	of	April,	2019	BY	THE	PLANNING
COMMISSI	ON O	F THE CITY O	F SA	ATN.	FE S	PRI	NGS.				

	Ralph Aranda, Chairperson
ATTEST:	





April 8, 2019

CONSENT ITEM

Conditional Use Permit Case No. 638-4

A compliance review to allow the continued operation and maintenance of a recycling/collection facility within the parking lot area of the Santa Fe Springs Marketplace, located at 7902 Norwalk Boulevard (APN: 8176-017-030), in the C-4, Community Commercial Zone. (Brian Jackson for rePlanet LLC.)

RECOMMENDATIONS

That the Planning Commission take the following actions:

- Find that the continued operation and maintenance of a recycling/collection facility, if conducted in strict compliance with the conditions of approval, will be harmonious with adjoining properties and surrounding uses in the area and will be in conformance with the overall purposes and objectives of the Zoning Regulations and consistent with the goals, policies, and programs of the City's General Plan; and
- Require that Conditional Use Permit Case No. 638-4 be subject to a compliance review in five (5) years, on or before, April 8, 2024, to ensure that the use is still operating in strict compliance with the conditions of approval as contained within this staff report.

BACKGROUND

Section 155.153 (AA) of the Zoning Regulations requires that a Conditional Use Permit be obtained for the establishment of collection stations for recyclable household articles and materials such as clothing, paper, and glass within the C-4, Community Commercial Zone. At its meeting on July 9, 2005, the Planning Commission initially approved CUP Case No. 683 to allow the establishment, operation and maintain of a recycling/collection facility within the parking lot area of the Santa Fe Springs Marketplace located at 7902 Norwalk Boulevard. The use was subsequently reconsidered by the Planning Commission at its May 10, 2011 meeting. The Planning Commission should note that the recycling facility has been operating without complaints or incidents, and is in harmony with the surrounding retail business within the shopping center; as a result, no additions or alterations to the recycling facility have been warranted.

On March of 2016, staff discovered that the previous address of 7810 Norwalk Boulevard was incorrect. Per building permit records, the correct address is 7902 Norwalk Boulevard.

Report Submitted By: Claudia Jimenez

Planning and Development Department

Date of Report: April 4, 2019

ITEM NO. 10 A

STAFF CONSIDERATIONS

As is standard practice for all CUP compliance reviews, a recent inspection of the subject property was performed by City staff to ensure continued compliance with the conditions of approval prior to bringing the matter back to the Planning Commission. Following the initial walk-through inspection the applicant was directed to comply with the following:

- Obtain a business license
- Obtain building permit for center

Staff recently verified that the applicant has completed the aforementioned items. Staff, therefore, finds that if the operation and maintenance of the recycling/collection facility continues to operate in strict compliance with the required conditions of approval, the use will continue to be compatible with the surrounding developments and will not pose a nuisance risk to the public or environment. Staff is, therefore, recommending that CUP 638-4 be subject to a compliance review in five (5) years to ensure the use is still operating in compliance with the conditions of approval as contained in this staff report.

CONDITIONS OF APPROVAL

NOTE: Changes to existing conditions are provided as a strike-through or bold.

FIRE DEPARTMENT- FIRE PREVENTION DIVISION:

(Contact: Raul Diaz.562.944.9713.0511 x 3713 / Tom Hall: 562.944.9713 x 3715)

1. That the standard aisle width for onsite emergency vehicle maneuvering of 26 feet with a minimum clear height of 13 feet 6 inches, shall be maintained at all times. (Ongoing)

POLICE SERVICES DEPARTMENT:

(Contact: Luis Collazo 562.409.1850 x 3320)

 That the applicant shall provide an emergency phone number and a contact person to the Department of Police Services and the Fire Department no later than 60 days from the date of approval by the Planning Commission. Emergency information shall allow emergency service to reach the applicant or their representative any time, 24 hours a day. (Ongoing)

PLANNING AND DEVELOPMENT DEPARTMENT

(Contact: Claudia Jimenez 562.868.0511 x7356)

 That all recycling activities shall be limited to the area as shown on the site plan submitted by the applicant and on file with this case. The recycling collection facility shall not expand its recycling activities without prior written approval from

Report Submitted By: Claudia Jimenez Date of Report: April 3, 2019

the Director of Planning and Development. (Ongoing)

- 4. That the perimeter area of the recycling collection facility shall be regularly cleared of graffiti, shopping carts, trash, junk, litter and debris. Owner/operator shall not allow shopping carts to accumulate within the parking lot area surrounding the recycling collection facility. (Ongoing)
- 5. That the trash containers and roll-off bins shall be well maintained, neatly painted and free from graffiti, litter, vectors, stains, and other unsightly debris at all times. (Ongoing)
- 6. That at no time shall there be storage of recyclables outside of the recycling collection facility. **(Ongoing)**
- 7. That a sufficient number of approved outdoor trash receptacles shall be provided for the collection of trash, junk, litter and debris. Said receptacle(s) shall be located so as not to obstruct or disrupt either automobile or pedestrian traffic to or from the site. All other trash receptacles shall be kept inside the recycling collection facility. (Ongoing)
- 8. That the trash receptacles and roll-off bins shall be emptied on a regular and continuous basis. In no event shall materials be allowed to overflow the containers. (Ongoing)
- 9. That the perimeter areas of the recycling collection facility shall be policed daily for spillage, graffiti, grocery carts, litter, trash, junk, debris, and safety hazards. Owner/operator shall maintain an inspection log that shows the date and time of each inspection. Said log shall be made available to City Staff upon request. (Ongoing)
- 10. That the owner/operator shall limit the loading and unloading of the roll- off containers to no more than 4 times a month and shall coordinate loading and unloading with the hours of operation and deliveries of the surrounding businesses to avoid conflicting with parking and circulation in the shopping center. (Ongoing)
- 11. That prior to the loading and unloading of the roll-off containers, the owner/operator/attendant shall reserve the adjacent parking spaces with traffic cones. The number of reserved parking spaces shall be sufficient to allow approximately 50 ft. running room for the truck. (Ongoing)
- 12. That upon termination of the recycling collection facility, the site shall be restored to its original condition within forty-eight (48) hours. (Ongoing)
- 13. That the owner/developer shall comply with the National Pollutant Discharge

Elimination System (NPDES) program and shall not discharge, or cause, facilitate or permit to be discharged non-storm water or storm water from the recycling collection facility that causes or contributes to a violation of a Water Quality Standard or a Water Quality Objective, as established by state or federal law. (Ongoing)

- 14. That the Department of Planning and Development shall first review and approve all future sign proposals for the recycling collection facility. All signs shall be installed in accordance with the sign standards of the Zoning Ordinance and the Sign Guidelines of the City. (Ongoing)
- 15. That the recycling collection facility shall otherwise be substantially in accordance with the plot plan, floor plan, and elevations submitted by the owner and on file with the case. (Ongoing)
- 16. That Conditional Use Permit Case No. 638 shall be subject to a compliance review in three (3) years, until July 9, 2010, five years (5), until April 8, 2024. Approximately, three (3) months before April 8, 2024, to ensure the use has been continuously maintained in strict compliance with these conditions of approval. (Revised)
- 17. That the applicant, rePlanet agrees to defend, indemnify and hold harmless the City of Santa Fe Springs, its agents, officers and employees from any claim, action or proceeding against the City or its agents, officers or employees to attack, set aside, void or annul an approval of the City or any of its councils, commissions, committees or boards concerning Reconsideration of Conditional Use Permit Case No. 638, when action is brought within the time period provided for in the City's Zoning Ordinance, Section 155.865. Should the City, its agents, officers or employees receive notice of any such claim, action or proceeding, the City shall promptly notify the owner/developer of such claim, action or proceeding, and shall cooperate fully in the defense thereof. (Ongoing)

Wayne M. Morrell Director of Planning

Attachment(s)

- Aerial Photograph
 Current Site Photos
 Compliance Review Request Letter
- 4. Business License
- 5. Building Permit

Attachment 1: AERIAL PHOTOGRAPH



CITY OF SANTA FE SPRINGS







Conditional Use Permit Case No. 638-4 7902 Norwalk Blvd (APN: 8176-017-030) rePlanet

Attachment 2: CURRENT SITE PHOTOS









Attachment 3: COMPLIANCE REVIEW REQUEST LETTER



Date of Report: April 3, 2019

Claudia Jimenez, Planning Intern, City of Santa Fe Springs Planning Department, 3/14/19,

Dear Claudia

Regarding the rePlanet State certified CRV collection facility located within the parking lot area of Santa Fe Springs Marketplace at 7902 Norwalk Blvd. Santa Fe Springs, CA 90606 in the C-4 zone, this is to certify that there has been no changes to our operation since the plans were approved on April 25, 2005 and our last site inspection of May 11, 2011.

Brian Jackson,

Business Development Manager,

rePlanet LLC,

800 N Haven Ave,

#120,

Ontario,

CA 91764

Tel: (951) 515-2705

Email: brian.jackson@replanet.com

Attachment 4: BUSINESS LICENSE



Finance and Administrative Services

11710 Telegraph Rd.

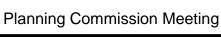
	/			1	J.
/	M	IUST	ГВ	E	١
	RE	TUE	IN	ED	
1	IN	PER	tsc	N	1
•	/			1	-

BUSINESS LICENSE APPLICATION-Busine	ess Operation Ta.	x Certificat	te	710000000
Office Use Only:				
Business License #: Date Applie	:0:	Receiv	ed By:	
This application is a gublic record gurmant to the California Public Records Act. In the event that the City receive the City will not provide Social Security numbers walker confidential financial records.	s a request for inspection or	copying of this rec	ord, she City will	comply, except that
BUSINESS NAME/DBA relanet LLC				
CORPORATE NAME If Applicable)		3 70		
Business Address 2233 E. Philadelphia	St. Un	tario,	Ca	91761
MAILING ADDRESS If different from business address)		_		
BUSINESS PHONE 1-877-131-5263 ON-SITE CONTA	er Brian	Jack	son	
ADDITIONAL PHONE 951- 515- 2705 E-MAIL ADDRES	ss Linnah	. Rebo	Nedo a	Dreplanet.
BUSINESS DESCRIPTION (Describe in detail the	activity of the propose	d business)		7 00
STATE CERTIFIED CRU B	UT BAC	k C6	ent ec	1
496 59 1				
Business Start Date at Ado	iress Listed Above: —			_
BUSINESS OWNER DAVID LOWY ENCE. President Name if a Corporation/LLC) SUSINESS OWNER 200 if applicable) RESIDENCE ADDRESS 28110 SCAYSDALE LN.	ModeSto	Ca.	9535	5
P.O. Box/Business Address is not volid-only one owner's information is needed) OWNERSHIP TYPE Corporation SLLC Purtnership	Sel-Personal Principal			
(Check One) 45 40 2 81 7 8	SECURITY #	- S License w _		
fales Tax may apply to your business activities. You may reek written advice regarding the (Nasth A.	DARD INDUSTRIAL (merican leadurity Classification the activity of your business)	m System (NAICS)	# also acceptabl	le
TRASH HAULER* ☐ Consolidated Disposal Service ☐ CR & R ☐ Serv-Wel Dis		Rusinesses may o Uwwing authori		
The above information is true and correct to the best of my knowledge and belief.				
IGNATURE . Keto Weller		TITLE: BU	siness	Developmen
RINTNAME: Linnah Kebolledo		DATE:	3/19	119
	dopment to verify if the pro	posed use is perm	itted by the City	y Zoning Ordinance.
lanning and Development Approval by:		Date: _	3 21	2019
one: C-4 Code Section: 155.153 (AA)	Notes:	CUP	638	

Attachment 5: BUILDING PERMT

10/31/18			790	21	Vorwalk
COUNTY OF LOS ANGELES DEPARTMENT OF PUBLIC WORKS BUILDING AND SAFETY / LAND DEVELOPMENT	CITY OF SANTA FE SPRINGS 11710 TELEGRAPH SANTA FE SPRING CA 90607367 PHONE: (562) 868-0511 EXT:	# 0405	COMMERC	NG PERMIT CIAL ADD/A 5 16101301	
LEGAL ID: BK: 207-15-18 PG: 166 PC:	SQ. FT STORIES TYPE STEUCTURE: 496 1 V-B	NEW OCCUP GROUP 8-1	BUILDING ADDRESS: 7902 NORWALK BL SFSG CA 90670		
ASSESSOR INFORMATION NUMBER: 8176-017-030			NWAREST CROSS STREE	T: WASHIN	IGTON BLVD LOCALITY: SFSG
TENANT: REPLAMET RECYCLING KIOSK	EXIST BLDG USE: N/A U	SE ZONE: C-4	ISSUED ON: PROCESS 10/13/17 TO		
OWNER: TEL. MO: RALPH'S GROCERY 1100 M. ARTESIA BLVD COMPTON, CA 90220	BLDGS, NOW ON LOT:	VALUATION: 10,000	DESCRIPTION OF WORK	AL BY:	CODE:
APPLICANT: TEL. NO:	FEE DESCRIPTION: QUANTITY:	DOM: AMOUNT:	INSTALLATION OF A RECYCLI	ING CENTER	
BRIAN JACKSON (951) 515-2705-	C1 PLANCHECK W/HC 10000.00 AA BLDG PERMIT ISSUANCE AB STATE GREEN BLDG FEE 10000.00 AS STRONG MOTION CTHER 10000.00 A6 PLAN MAINTEMANCE FEE 10000.00	31.20 VAL 1.00 VAL 2.10	SPECIAL CONDITIONS:		
CONTRACTOR: TEL. NO: J B INSTALLATIONS (952) 818-1859-	C2 PERMIT W/HANDICAP 10000.00		APPROVALS	DATE	INSPECTOR SIGNATURE
30190 SANTA CECILIA DRIVE LIC. NO TEMECULA CA 92592 908071	13/36	1811	LOCATION AND SETBACKS		
Photo 0.00 (0.00 to 0.00 40 40 40 40 40 40 40 40 40 40 40 40 4	2/	715	SOILS ENGINEER APPROVAL		
ARCHITECT OR ENGINEER: TEL. NO: PERMIT ADVISORS, INC. (310) 275-7774-		DULLIN FR	FOUNDATION/TRENCH FORMS		
8370 WILSHIRE BLVD, SUITE 330 LIC. NO: BEVERLY HILLS, CA 90211 NONE			SLAB/UNDER FLOOR RAISED FLOOR FRANING		
MAP NO: SEWER MAP BOOK: PAGE: FIRE ZONE: CMF		JHKS	UNDERFLOOR INSULATION		
3 0	8	SAN /	FLOOR SHEATHING	-	
NO. OF FAMILIES: DWELLING UNITS: APT/COND: STAT CLASS: 0 NO 22	0. 0.	0/	ROOF SHEATHING		
SCHOOL WITHIN HAZARDOUS RIR QUALITY: 1000 FEET MATERIALS	10	11	SHEAR PANELS		
NO NO NO	Ochuin	nat	FRAME INSPECTION		
	· vice	1	FIRE SPRINKLER HANGERS		
			INSULATION/WEATHER STRIP		
			INTERIOR LATH/DRYWALL		
	LEAD HAZARD WA	RNING:	EXTERIOR LATH		
	Due to the possible presence of lead safe work practices are	lead-based paint,	RATED FLOOR/CEIL ASSEM.		
PERMIT EXPIRES 180 DAYS IF	repairs in pre-1978 buildings to Failure to do so could create	hat disturb paint.	RATED WALL ASSEMBLIES		
1) WORK DOES NOT COMMENCE, OR 2) WORK IS SUSPENDED OR ABANDONED, OR	violate California Health ar	d Safety Code	RATED SHAFTS/OPENINGS		
B) FAILS TO OBTAIN CODE REQUIRED INSPECTION	Sections 17920 10 and 163256 at to a \$5,000 fine or criminal pros	nd may be subject ecution. For more	T-BAR CEILINGS		
	information call 1-800-LA-4-LE	AD.	LOT DRAINAGE		
	REPORT ID: DPR261 ROUTE TO); BS0405	Hold John Shilly	4/17/18	co





April 8, 2019

CONSENT ITEM

Conditional Use Permit Case No. 693-3

A compliance review of a meat processing facility at 13538 Imperial Highway-Unit B, and 13540 Imperial Highway-Unit C, in the M-2-BP, Heavy Manufacturing-Buffer Parking Zone. (Roman Rodriguez, Paloma Mexican Food Corp.)

RECOMMENDATIONS

That the Planning Commission take the following actions:

- Find that the continued operation and maintenance of a meat processing facility, if conducted in strict compliance with the conditions of approval, will be harmonious with adjoining properties and surrounding uses in the area and will be in conformance with the overall purposes and objectives of the Zoning Regulations and consistent with the goals, policies, and programs of the City's General Plan.
- Require that Conditional Use Permit Case No. 693-3 be subject to a compliance review in five (5) years, on or before April 8, 2024, to ensure the use is still operating in strict compliance with the conditions of approval as contained within this staff report.

BACKGROUND

In accordance with Section 155.243 (D)(5) of City's Zoning Regulations, meat, or fish products packaging, canning or processing uses are required to obtain a Conditional Use Permit prior to commencement of such activities. At its meeting of July 27, 2009, the Planning Commission initially approved CUP Case No. 693, to allow the operation and maintenance of a meat processing facility at 13538 Imperial Hwy-Unit B, and 13540 Imperial Highway-Unit C. The use was subsequently reconsidered by the Planning Commission at its November 25, 2013 meeting.

The applicant, Paloma Mexican Food Corporation, produces and distributes authentic Mexican foods, including fried pork skins and bellies, pork blood sausages, and seasoned beef. They currently have 10 employees and operate Monday through Friday from 6:00 a.m. to 2:30 p.m. They maintain five small commercial vehicles for delivering packaged foods.

STAFF CONSIDERATIONS

As is standard practice for all CUP compliance reviews, an inspection of the subject property is performed by City's staff to ensure continued compliance with the conditions of approval prior to bringing the matter back to the Planning Commission. Following the initial walk-through inspection by the Planning Department, the applicant was directed to comply with the following:

Report Submitted By: Claudia Jimenez

Planning Department

Date of Report: April 3, 2018

ITEM NO. 10 B

- Exterior building walls to be painted, cleaned, or power washed
- Entrance doors to be painted
- Trash enclosure gate to be painted
- Obtain building permits for handicap restrooms

Staff recently conducted a follow-up inspection and has verified that the applicant has completed the aforementioned items; consequently, the applicant is now in full compliance with the existing conditions of approval. Staff therefore finds that if the meat processing facility use continues to operate in strict compliance with the required conditions of approval, the use will continue to be compatible with the surrounding developments and will not pose a nuisance risk to the public or environment. Staff is, therefore, recommending that CUP 693-3 be subject to a compliance review in five (5) years to ensure the use is still operating in compliance with the conditions of approval as contained in this staff report.

CONDITIONS OF APPROVAL

NOTE: Changes to existing conditions are provided as a strike-through or bold.

WASTE MANAGEMENT

(Contact Teresa Cavallo 562.868.0511 x 7309)

- That the applicant shall comply with Public Resource Code, Section 72900 et seq. (California Solid Waste Reuse and Recycling Access Act of 1991) as amended, which requires each development project to provide adequate storage area for the collection/storage and removal of recyclable and green waste materials. (Ongoing)
- 2. That the applicant shall comply with Section 50.51 of the Municipal Code which prohibits any business or residents from contracting any solid waste disposal company that does not hold a current permit from the City. (Ongoing)

DEPARTMENT OF FIRE/FIRE PREVENTION

(Contact: Raul Diaz. 562.944.9713 x 0511)

3. That standard aisle width for onsite emergency vehicle maneuvering shall be 26 feet with a minimum clear height of 13 feet 6 inches. Internal driveways shall have a turning radius of not less than 52 feet. The final location and design of this 26 feet shall be subject to the approval of the City's Fire Chief as established by the California Fire Code. A request to provide emergency vehicle aisle width less than 26 feet shall be considered upon the installation/provision of mitigation improvements approved by the City's Fire Chief. (Ongoing)

- 4. That the interior gates or fences are not permitted across required Fire Department access roadways unless otherwise granted prior approval by the City Fire Department. (Ongoing)
- 5. That Knox boxes are required on all buildings. All entry gates shall also be equipped with Knox boxes or Knox key switches for power-activated gates. (Ongoing)
- 6. That the signs and markings required by the Fire Department shall be installed along the required Fire Department access roadways.

<u>DEPARTMENT OF FIRE-RESCUE/ENVIRONMENTAL DIVISION:</u> (Tom Hall: 562.868.0511 x 3715)

- 7. That the applicant shall comply with all Federal, State, and local requirements and regulations included, but not limited to the Santa Fe Springs City Municipal Code, California Fire Code, Certified Unified Program Agency (CUPA) programs, the Air Quality Management District's Rules and Regulations and all other applicable code and regulations. (Ongoing)
- 8. That the applicant shall apply for and obtain a Joint Industrial Wastewater Discharge Permit from both the City of Santa Fe Springs and the Los Angeles County Sanitation Districts. The permit must include plans for a revised wastewater pretreatment system designed to consistently remove the types of pollutants generated by your business's wastewater-producing operations to levels which meet any applicable Federal or Local limitations. Form for obtaining any Industrial Wastewater Discharge Permit are available at the Los Angeles County Sanitation website. (Ongoing)

POLICE SERVICES DEPARTMENT

(Contact: Luis Collazo 562.409.1850 x 3320)

- 9. That the applicant shall provide an emergency phone number and a contact person to the Department of Police Services and the Fire Department. The name, telephone, number, and email address of that person shall be provide to the Director of Police Services and the Fire Chief no later than 60 days from the date of the approval by the Planning Commission. Emergency information shall allow emergency services to reach the applicant or their representative any time, 24 hours a day. (Ongoing)
- 10. That the proposed buildings, including any lightening, fences, wall, cabinets, and poles shall be maintained in good repair, free from trash, debris, litter, and graffiti, and other forms of vandalism. Any damage from any cause shall be repaired within 72 hours of occurrence, weather permitting, to minimize occurrences of dangerous conditions of visual blight. Paint utilized in covering graffiti shall be a

Report Submitted By: Claudia Jimenez Date of Report: April 4, 2019

Planning and Development Department

color that matches, as closely possible, the color of the existing and/or adjacent surfaces. (Ongoing)

PLANNING AND DEVELOPMENT DEPARTMENT

(Contact: Claudia Jimenez 562.-868.0511 x 7356

- 11. That no portion of the off-street parking and loading areas shall be used for outdoor storage, manufacturing, or any other similar uses, at any time. (Ongoing)
- 12. That all fences, walls, and similar improvements (interior and/or exterior) to the property shall be subject to the approval of the Directors of Planning and Development. (Ongoing)
- 13. That the meat processing use shall only be conducted in designated processing areas as shown on the floor plan submitted by the applicant and on file with the case. (Ongoing)
- 14. That the meat processing use shall comply with Section 155.420 of the generation of objectionable odors. If a violation occurs the property owner/applicant shall take the necessary measures to eliminate the objectionable odors from the operation immediately or shut down the processing unit the matter is remedied. This includes, but is not limited to, the modification of the meat processing procedures, installation of the new processing equipment, scrubber equipment and so forth. (Ongoing)
- 15. That the waste generated by the use shall be disposed of in an approved manner on a regular, basis and shall not be stored outdoors on the property. (Ongoing)
- 16. That the meat processing use shall comply with all requirements of the City's Zoning Regulations, Building Code, Property Maintenance Ordinance, City Fire Code and all other applicable Local, State, and Federal regulations and any other codes regarding the meat processing use. (Ongoing)
- 17. That any proposed roof-mounted mechanical equipment and/or duct work which projects above the roof or roof parapet of the proposed meat processing facility and is visible from adjacent property or a public street at ground level shall be screened by an enclosure which is consistent with the architecture of the building and approved by the Director of Planning and Development. A contractor shall provide a line-of-sight drawing showing the equipment will not be visible at a height of 6 feet from a distance of 300 feet or a building cross-section drawing which shows the proposed equipment and its relocation to the roof and parapet lines. (Ongoing)
- 18. That the Department of Planning and Development shall first review and approve all future sign proposals for the property. The sign proposal (plan) shall include a

site plan, building elevation on which the sign will be locate, size, style, and color of the proposed sign. All drawings shall be properly dimensioned and drawn to scale on 24" x 36" maximum-size paper. All signs shall be installed in accordance with the sign standards of the Zoning Regulations and the Sign Guidelines of the City. (Ongoing)

- 19. The Conditional Use Permit Case No. 693-3 shall be subject to a compliance review in three (3 years, until July 27, 2013, five (5) years, until April 8, 2024 to ensure the use has been continuously maintained in strict compliance with these conditions of approval. (Ongoing)
- 20. That the applicant, Paloma Mexican Food Corp., agrees to defend, indemnify and hold harmless the City of Santa Fe Springs, its agents, officers, or employees from any claim, action or proceeding against the City or its agents, officers or employees to attack, set aside, void or annul an approval for the City or any of its councils, commissions, committees or boards arising from or in any way related to the subject CUP, or any actions or operations conducted pursuant thereto. Should the City, its agent, officers or employees receive notice of such claim, action or proceeding, the City shall promptly notify the owner/developer of such claim, action or proceeding, and shall cooperate fully in the defense thereof. (Ongoing)
- 21. That it is hereby declared to be the intent that if any provision of this approval is violated or held to be invalid, or if any law stature or ordinance is violated, this approval shall be void and the privileges granted hereunder shall lapse. (Ongoing)

Wayne Morrell
Director of Planning

Attachment(s)

- 1. Aerial Photograph
- 2. Site Pictures
- 3. Sign Permit
- 4. Letter Requesting Reconsideration

Attachment 1: Aerial Photograph







Conditional Use Permit No. 693-3

13538 Imperial Hwy, Unit B & C

APN: 8044-002-013

Paloma Mexican Food

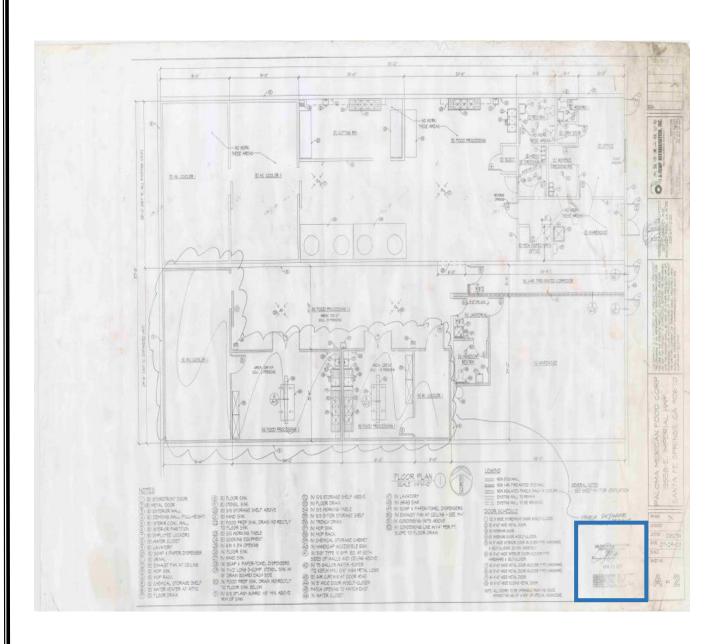
Attachment 2: Site Pictures







Attachment 3: Site Plan-Building Approval



Attachment 4: Letter Requesting Reconsideration

PALOMA MEXICAN FOODS CORPORATION

13538 E. IMPERIAL HWY.

SANTA FE SPRINGS, CA 90670

TEL: (562) 404-0527

FAX: (562) 404-0562

EMAIL: PALOMAMEXFOODS@AOL.COM



November 23, 2018

Re: Conditional Use Permit (CUP) Case No. 693-3

Received

DEC 1 0 2018

Claudia Jimenez Planning Intern Department of Planning and Development City of Santa Fe Springs, CA 90670

Planning Department

This letter is to request a review of the Conditional Use Permit (CUP) Case No. 693, which will expire on November 25, 2018. The use activity continued to be the same as before, Paloma Mexican Foods Corp. is a Manufacturer of authentic Mexican Foods including Fried Pork Skins, Fried Pork Bellies, Pork Blood Sausage, and Seasoned Beef. There is no change or alterations to the use since the last reconsideration of the subject Permit.

Sincerely yours,

Roman Rodriguez CEO and President

Paloma Mexican Foods Corp.

13538 E. Imperial Hwy. Santa Fe Springs, CA 90670