COUNTY OF RIVERSIDE AIRPORT LAND USE COMMISSION STAFF REPORT

AGENDA ITEM: 3.1

HEARING DATE: January 14, 2021

CASE NUMBER: ZAP1440MA20 – CDRE Holdings 17, LLC (Representative:

MIG, Inc.)

APPROVING JURISDICTION: City of Moreno Valley

JURISDICTION CASE NO: PEN20-0118 (General Plan Amendment), PEN20-0119

(Change of Zone), PEN20-0121 (Plot Plan), PEN20-0120

(Tentative Parcel Map)

LAND USE PLAN: 2014 March Air Reserve Base/Inland Port Airport Land Use

Compatibility Plan

Airport Influence Area: March Air Reserve Base

Land Use Policy: Airport Compatibility Zones D and E

Noise Levels: Below 60 CNEL from aircraft

MAJOR ISSUES: None

RECOMMENDATION: Staff recommends that the Commission find the proposed General Plan Amendment and Change of Zone <u>CONSISTENT</u> with the 2014 March Air Reserve Base/Inland Port Airport Land Use Compatibility Plan, and find the proposed Plot Plan and Tentative Parcel Map <u>CONSISTENT</u>, subject to the conditions included herein.

PROJECT DESCRIPTION: The applicant proposes to construct two industrial warehouse buildings with mezzanines totaling 396,275 square feet on 17.67 acres. The applicant also proposes amending the site's General Plan land use designation from Commercial (C) to Business Park/Light Industrial (BP) and changing its zoning from Community Commercial (CC) to Light Industrial (LI). The applicant also proposes a tentative parcel map to subdivide the site.

PROJECT LOCATION: The site is located northerly of Brodiaea Avenue, southerly of Alessandro Boulevard, easterly of Frederick Street, and westerly of Graham Street, approximately 7,700 feet northeasterly of the northerly end of Runway 14-32 at March Air Reserve Base.

BACKGROUND:

Non-Residential Land Use Intensity: Pursuant to the Airport Land Use Compatibility Plan for the March Air Reserve Base/Inland Port Airport, the site is located within Compatibility Zones D and E. Zones D and E do not limit nonresidential intensity.

<u>Prohibited and Discouraged Uses:</u> The applicant does not propose any uses prohibited or discouraged in Compatibility Zones D and E.

<u>Noise:</u> The March Air Reserve Base/Inland Port Airport Land Use Compatibility Plan depicts the site as being outside the 60 CNEL range from aircraft noise. Therefore, no special measures are required to mitigate aircraft-generated noise.

Part 77: The elevation of Runway 14-32 at its northerly terminus is 1,535 feet above mean sea level (1,535 feet AMSL). At a distance of approximately 7,700 feet from the project to the nearest point on the runway, Federal Aviation Administration (FAA) review would be required for any structures with top of roof exceeding 1,612 feet AMSL. The site's elevation is 1,572 feet AMSL, and the proposed maximum building height is 46 feet, resulting in a top point elevation of 1,618 feet AMSL. Therefore, review of buildings by the FAA Obstruction Evaluation Service was required. The applicant submitted Form 7460-1 for FAA OES review. Determinations of No Hazard to Air Navigation letters were issued (Aeronautical Study Nos. 2020-AWP-10718-OE and 2020-AWP-10720-OE), as the FAA OES determined that the project would not result in an impact to air navigation. The FAA OES conditions have been incorporated into ALUC's conditions listed below.

<u>Open Area:</u> None of the Compatibility Zones for the March Air Reserve Base/Inland Port ALUCP require open area specifically.

<u>Hazards to Flight:</u> Land use practices that attract or sustain hazardous wildlife populations on or near airports significantly increase the potential of Bird Aircraft Strike Hazards (BASH). The FAA strongly recommends that storm water management systems located within 5,000 or 10,000 feet of the Airport Operations Area, depending on the type of aircraft, be designed and operated so as not to create above-ground standing water. To facilitate the control of hazardous wildlife, the FAA recommends the use of steep-sided, rip-rap lined, narrow, linearly shaped water detention basins. All vegetation in and around detention basins that provide food or cover for hazardous wildlife should be eliminated. (FAA Advisory Circular 5200-33B).

The nearest portion of the project is located 7,700 feet from the runway, and therefore would be subject to the above requirement. The project would include a bioretention basin, which is to be avoided in Zones D and E due to the potential that such areas could provide food, water, and shelter for hazardous wildlife. Pursuant to the study "Wildlife Hazard Management at Riverside County Airports: Background and Policy", October 2018, by Mead & Hunt, which is the basis of the brochure titled "Airports, Wildlife and Stormwater Management", such basins are to be avoided in Zones D and E, unless they provide for a 48-hour drawdown and propose landscaping that is not attractive to hazardous wildlife. The project has been conditioned to be consistent with these

standards in order to reduce bird attractant: 1) new basins are to be designed so as to provide for a maximum 48-hour detention period following the conclusion of a storm event, and to remain totally dry between rainfalls, and 2) any landscaping proposed in the detention basin shall be in accordance with the ALUC "Landscaping Near Airports" and "Airports, Wildlife and Stormwater Management" brochures.

General Plan Amendment/Change of Zone: The applicant proposes amending the site's General Plan land use designation from Commercial (C) to Business Park/Light Industrial (BP) and changing its zoning from Community Commercial (CC) to Light Industrial (LI). The proposed amendments would be as, or more, consistent with the Compatibility Plan as the underlying compatibility zone does not restrict intensities.

<u>Tentative Parcel Map</u>: The applicant proposes to divide the 17.67 acres acre site into two commercial lots (12.46 acres and 5.18 acres in size). The subdivision would not result in a significant impact to airport land use compatibility, as nonresidential intensity is not restricted.

CONDITIONS:

- 1. Any new outdoor lighting that is installed shall be hooded or shielded so as to prevent either the spillage of lumens or reflection into the sky. Outdoor lighting shall be downward facing.
- 2. The following uses/activities are not included in the proposed project and shall be prohibited at this site:
 - (a) Any use which would direct a steady light or flashing light of red, white, green, or amber colors associated with airport operations toward an aircraft engaged in an initial straight climb following takeoff or toward an aircraft engaged in a straight final approach toward a landing at an airport, other than an FAA-approved navigational signal light or visual approach slope indicator.
 - (b) Any use which would cause sunlight to be reflected towards an aircraft engaged in an initial straight climb following takeoff or towards an aircraft engaged in a straight final approach towards a landing at an airport.
 - (c) Any use which would generate smoke or water vapor or which would attract large concentrations of birds, or which may otherwise affect safe air navigation within the area. (Such uses include landscaping utilizing water features, aquaculture, production of cereal grains, sunflower, and row crops, composting operations, wastewater management facilities, artificial marshes, trash transfer stations that are open on one or more sides, recycling centers containing putrescible wastes, construction and demolition debris facilities, fly ash disposal, and incinerators.)

- (d) Any use which would generate electrical interference that may be detrimental to the operation of aircraft and/or aircraft instrumentation.
- (e) Hazards to flight
- 3. The attached notice shall be provided to all prospective purchasers of the property and tenants of the building, and shall be recorded as a deed notice.
- 4. Any proposed detention basins or facilities shall be designed and maintained to provide for a maximum 48-hour detention period following the design storm, and remain totally dry between rainfalls. Vegetation in and around the detention basins that would provide food or cover for birds would be incompatible with airport operations and shall not be utilized in project landscaping. Trees shall be spaced so as to prevent large expanses of contiguous canopy, when mature. Landscaping in and around the detention basin(s) shall not include trees or shrubs that produce seeds, fruits, or berries.

Landscaping in the detention basin, if not rip-rap, should be in accordance with the guidance provided in ALUC "LANDSCAPING NEAR AIRPORTS" brochure, and the "AIRPORTS, WILDLIFE AND STORMWATER MANAGEMENT" brochure available at RCALUC.ORG which list acceptable plants from Riverside County Landscaping Guide or other alternative landscaping as may be recommended by a qualified wildlife hazard biologist.

A notice sign, in a form similar to that attached hereto, shall be permanently affixed to the stormwater basin with the following language: "There is an airport nearby. This stormwater basin is designed to hold stormwater for only 48 hours and not attract birds. Proper maintenance is necessary to avoid bird strikes". The sign will also include the name, telephone number or other contact information of the person or entity responsible to monitor the stormwater basin.

- 5. March Air Reserve Base must be notified of any land use having an electromagnetic radiation component to assess whether a potential conflict with Air Base radio communications could result. Sources of electromagnetic radiation include radio wave transmission in conjunction with remote equipment inclusive of irrigation controllers, access gates, etc.
- 6. The Federal Aviation Administration has conducted an aeronautical study of the proposed project (Aeronautical Study Nos. 2020-AWP-10718-OE and 2020-AWP-10720-OE) and has determined that neither marking nor lighting of the structure(s) is necessary for aviation safety. However, if marking and/or lighting for aviation safety are accomplished on a voluntary basis, such marking and/or lighting (if any) shall be installed in accordance with FAA Advisory Circular 70/7460-1 L Change 2 and shall be maintained in accordance therewith for the life of the project.

- 7. The proposed structures shall not exceed a height of 46 feet above ground level and a maximum elevation at top point of 1,621 feet above mean sea level.
- 8. The maximum height and top point elevation specified above shall not be amended without further review by the Airport Land Use Commission and the Federal Aviation Administration; provided, however, that reduction in structure height or elevation shall not require further review by the Airport Land Use Commission. The specific coordinates, frequencies, and power shall not be amended without further review by the Federal Aviation Administration
- 9. Temporary construction equipment used during actual construction of the structure(s) shall not exceed 46 feet in height and a maximum elevation of 1,621 feet above mean sea level, unless separate notice is provided to the Federal Aviation Administration through the Form 7460-1 process.
- 10. Within five (5) days after construction of the structure reaches its greatest height, FAA Form 7460-2 (Part II), Notice of Actual Construction or Alteration, shall be completed by the project proponent or his/her designee and e-filed with the Federal Aviation Administration. (Go to https://oeaaa.faa.gov for instructions.) This requirement is also applicable in the event the project is abandoned or a decision is made not to construct the applicable structure.

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NOTICE OF AIRPORT IN VICINITY

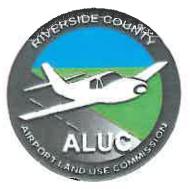
This property is presently located in the vicinity of an airport, within what is known as an airport influence area. For that reason, the property may be subject to some of the annoyances or inconveniences associated with proximity to airport operations (for example: noise, vibration, or odors). Individual sensitivities to those annoyances [can vary from person to person. You may wish to consider what airport annoyances], if any, are associated with the property before you complete your purchase and determine whether they are acceptable to you. Business & Professions Code Section 11010 (b)

NOTICE

THERE IS AN AIRPORT NEARBY.

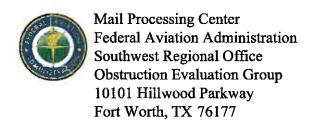
THIS STORM WATER BASIN IS DESIGNED TO HOLD STORM WATER FOR ONLY 48 HOURS AND NOT TO ATTRACT BIRDS

PROPER MAINTENANCE IS NECESSARY TO AVOID
BIRD STRIKES



IF	THIS	BASIN IS	OVERGROW	N, PLEASE	CONTACT:
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Name:		Phone:	
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Issued Date: 10/29/2020

Deirdre McCollister MIG 1500 Iowa Avenue, Suite 110 Riverside, CA 92507

** DETERMINATION OF NO HAZARD TO AIR NAVIGATION **

The Federal Aviation Administration has conducted an aeronautical study under the provisions of 49 U.S.C., Section 44718 and if applicable Title 14 of the Code of Federal Regulations, part 77, concerning:

Structure:

Building Compass Danbe Centerpointe - Building 1

Location:

Moreno Valley, CA

Latitude:

33-54-56.53N NAD 83

Longitude:

117-15-31.52W

Heights:

1574 feet site elevation (SE)

46 feet above ground level (AGL)

1620 feet above mean sea level (AMSL)

This aeronautical study revealed that the structure does not exceed obstruction standards and would not be a hazard to air navigation provided the following condition(s), if any, is(are) met:

It is required that FAA Form 7460-2, Notice of Actual Construction or Alteration, be e-filed any time the project is abandoned or:

At least 10 days prior to start of construction (7460-2, Part 1)

X
Within 5 days after the construction reaches its greatest height (7460-2, Part 2)

Based on this evaluation, marking and lighting are not necessary for aviation safety. However, if marking/ lighting are accomplished on a voluntary basis, we recommend it be installed in accordance with FAA Advisory circular 70/7460-1 L Change 2.

The structure considered under this study lies in proximity to an airport and occupants may be subjected to noise from aircraft operating to and from the airport.

This determination expires on 04/29/2022 unless:

- (a) the construction is started (not necessarily completed) and FAA Form 7460-2, Notice of Actual Construction or Alteration, is received by this office.
- (b) extended, revised, or terminated by the issuing office.
- (c) the construction is subject to the licensing authority of the Federal Communications Commission (FCC) and an application for a construction permit has been filed, as required by the FCC, within

6 months of the date of this determination. In such case, the determination expires on the date prescribed by the FCC for completion of construction, or the date the FCC denies the application.

NOTE: REQUEST FOR EXTENSION OF THE EFFECTIVE PERIOD OF THIS DETERMINATION MUST BE E-FILED AT LEAST 15 DAYS PRIOR TO THE EXPIRATION DATE. AFTER RE-EVALUATION OF CURRENT OPERATIONS IN THE AREA OF THE STRUCTURE TO DETERMINE THAT NO SIGNIFICANT AERONAUTICAL CHANGES HAVE OCCURRED, YOUR DETERMINATION MAY BE ELIGIBLE FOR ONE EXTENSION OF THE EFFECTIVE PERIOD.

This determination is based, in part, on the foregoing description which includes specific coordinates, heights, frequency(ies) and power. Any changes in coordinates, heights, and frequencies or use of greater power, except those frequencies specified in the Colo Void Clause Coalition; Antenna System Co-Location; Voluntary Best Practices, effective 21 Nov 2007, will void this determination. Any future construction or alteration, including increase to heights, power, or the addition of other transmitters, requires separate notice to the FAA. This determination includes all previously filed frequencies and power for this structure.

If construction or alteration is dismantled or destroyed, you must submit notice to the FAA within 5 days after the construction or alteration is dismantled or destroyed.

This determination does include temporary construction equipment such as cranes, derricks, etc., which may be used during actual construction of the structure. However, this equipment shall not exceed the overall heights as indicated above. Equipment which has a height greater than the studied structure requires separate notice to the FAA.

This determination concerns the effect of this structure on the safe and efficient use of navigable airspace by aircraft and does not relieve the sponsor of compliance responsibilities relating to any law, ordinance, or regulation of any Federal, State, or local government body.

If we can be of further assistance, please contact our office at (847) 294-7575, or vivian.vilaro@faa.gov. On any future correspondence concerning this matter, please refer to Aeronautical Study Number 2020-AWP-10718-OE.

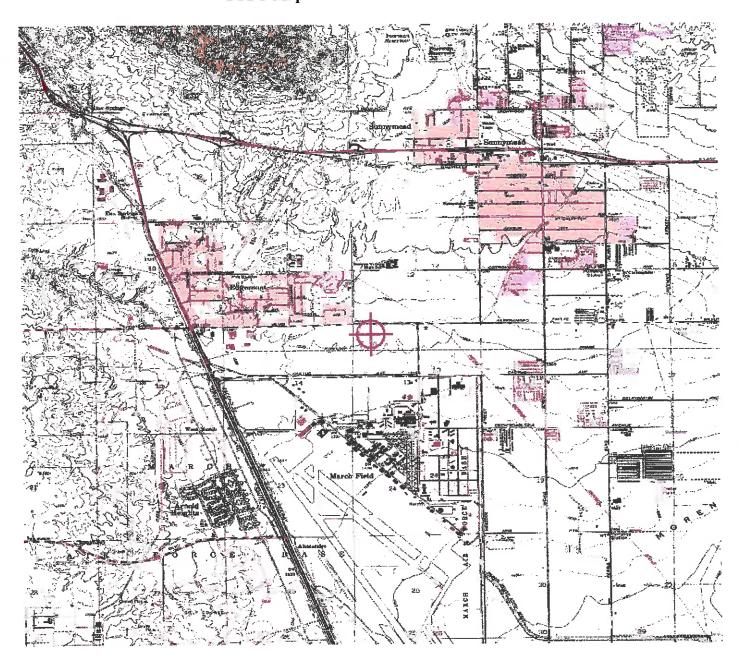
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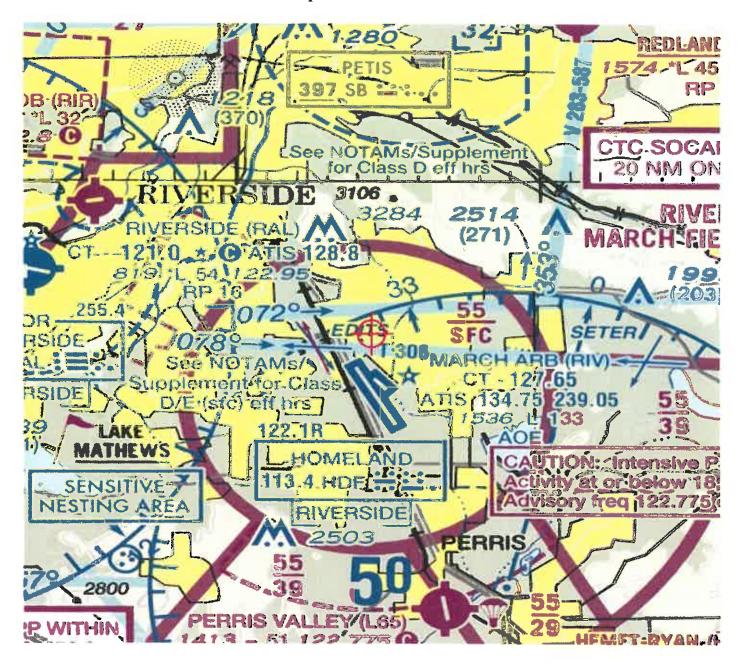
Vivian Vilaro Specialist

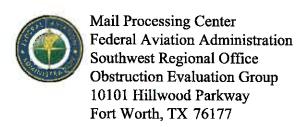
Attachment(s)
Map(s)

TOPO Map for ASN 2020-AWP-10718-OE



Sectional Map for ASN 2020-AWP-10718-OE





Issued Date: 10/29/2020

Deirdre McCollister MIG 1500 Iowa Avenue, Suite 110 Riverside, CA 92507

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The Federal Aviation Administration has conducted an aeronautical study under the provisions of 49 U.S.C., Section 44718 and if applicable Title 14 of the Code of Federal Regulations, part 77, concerning:

Structure:

Building Compass Danbe Centerpointe - Building 2

Location:

Moreno Valley, CA 33-54-57.65N NAD 83

Latitude: Longitude:

117-15-20.52W

Heights:

1575 feet site elevation (SE)

46 feet above ground level (AGL)

1621 feet above mean sea level (AMSL)

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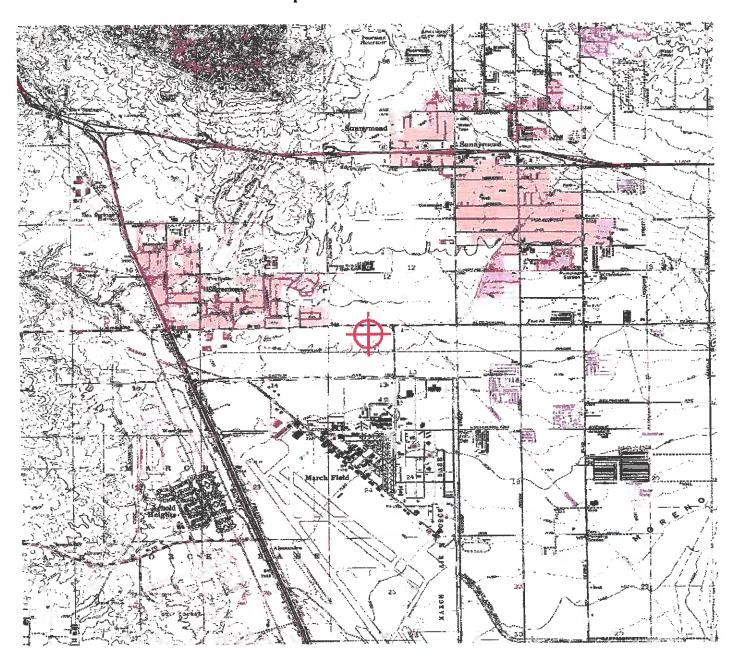
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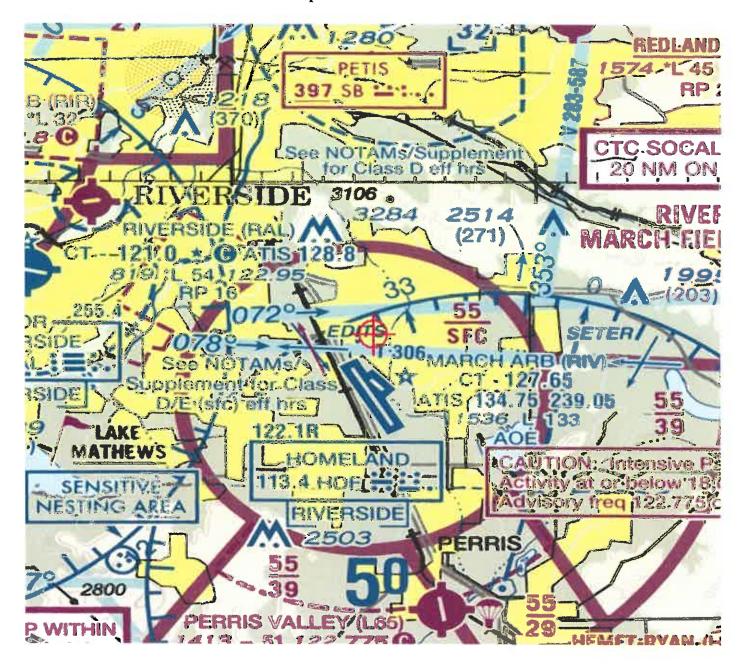
Vivian Vilaro Specialist

Attachment(s) Map(s)

TOPO Map for ASN 2020-AWP-10720-OE



Sectional Map for ASN 2020-AWP-10720-OE



SEE INSET AT RIGHT

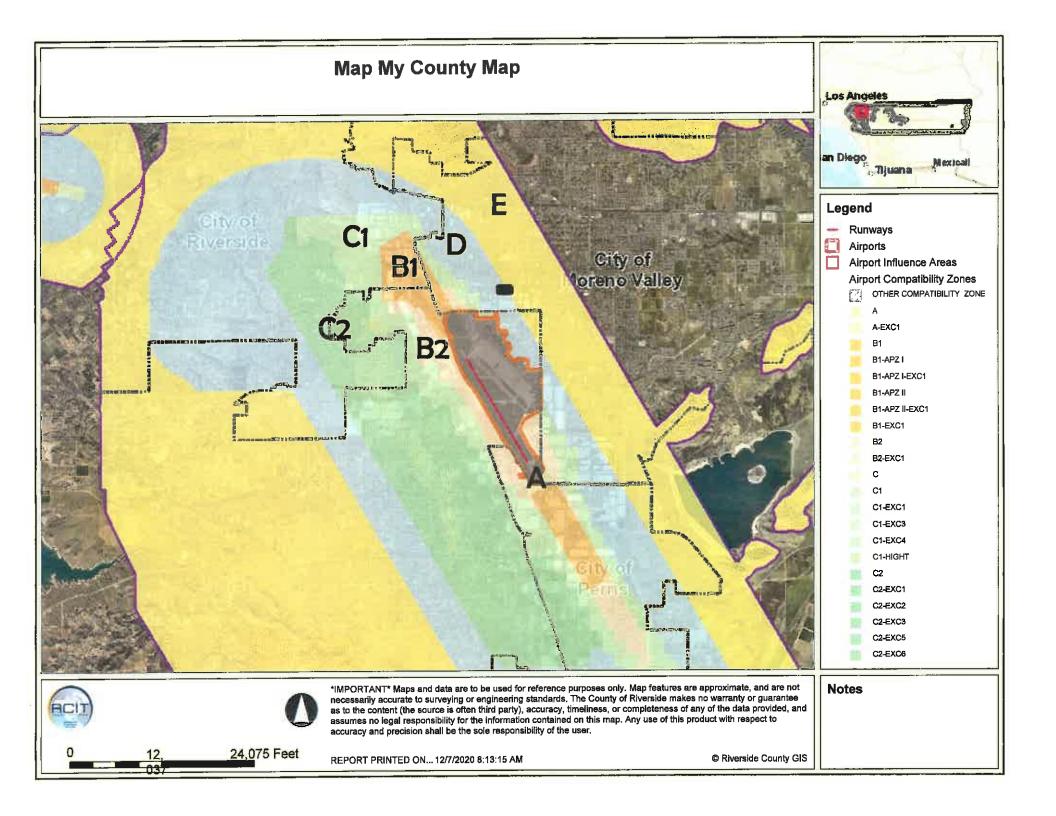
Prepared by Mead & Hunt, Inc. (June 2013)

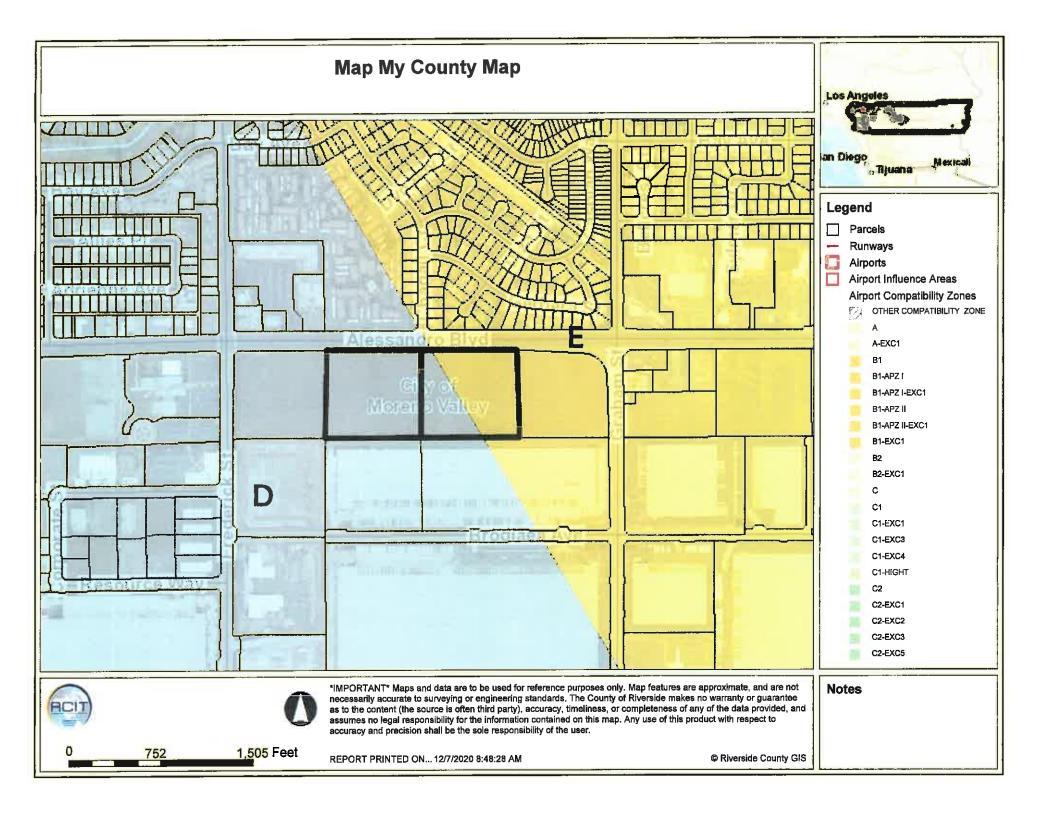
Compatibility Map

March Air Reserve Base / Inland Port Airport

MILES

Base map source: County of Riverside 2013









Legend

- Parcels County Centerline Names
- **County Centerlines Blueline Streams**
- City Areas World Street Map





IMPORTANT Maps and data are to be used for reference purposes only. Map features are approximate, and are not necessarily accurate to surveying or engineering standards. The County of Riverside makes no warranty or guarantee as to the content (the source is often third party), accuracy, timeliness, or completeness of any of the data provided, and assumes no legal responsibility for the information contained on this map. Any use of this product with respect to accuracy and precision shall be the sole responsibility of the user.

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Legend

Blueline Streams
City Areas
World Street Map



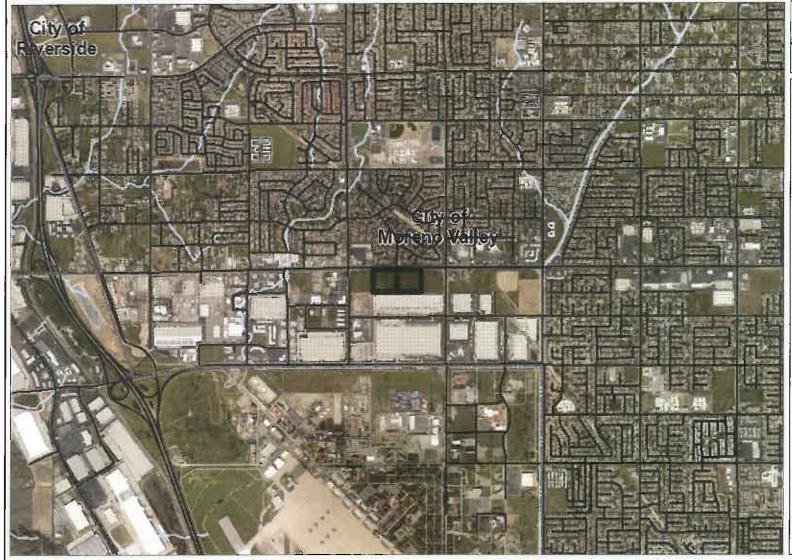


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Legend

County Centerlines
 Blueline Streams

City Areas
World Street Map



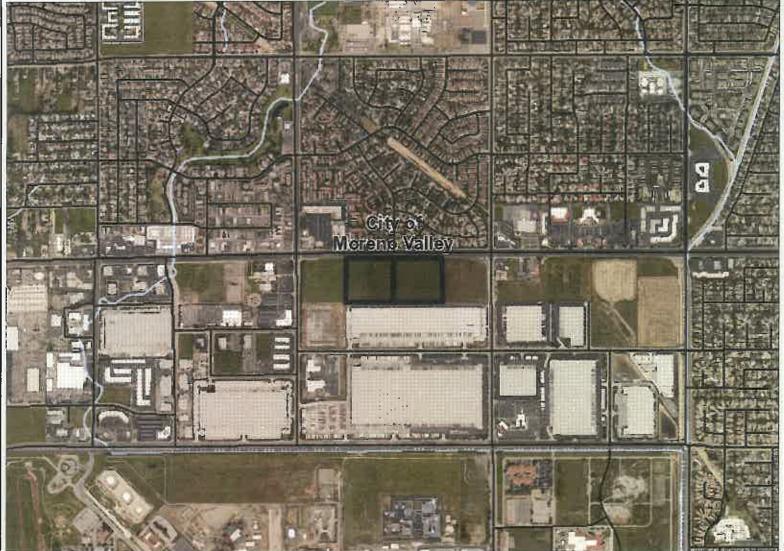


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Legend

- County Centerlines **Blueline Streams**
 - City Areas World Street Map





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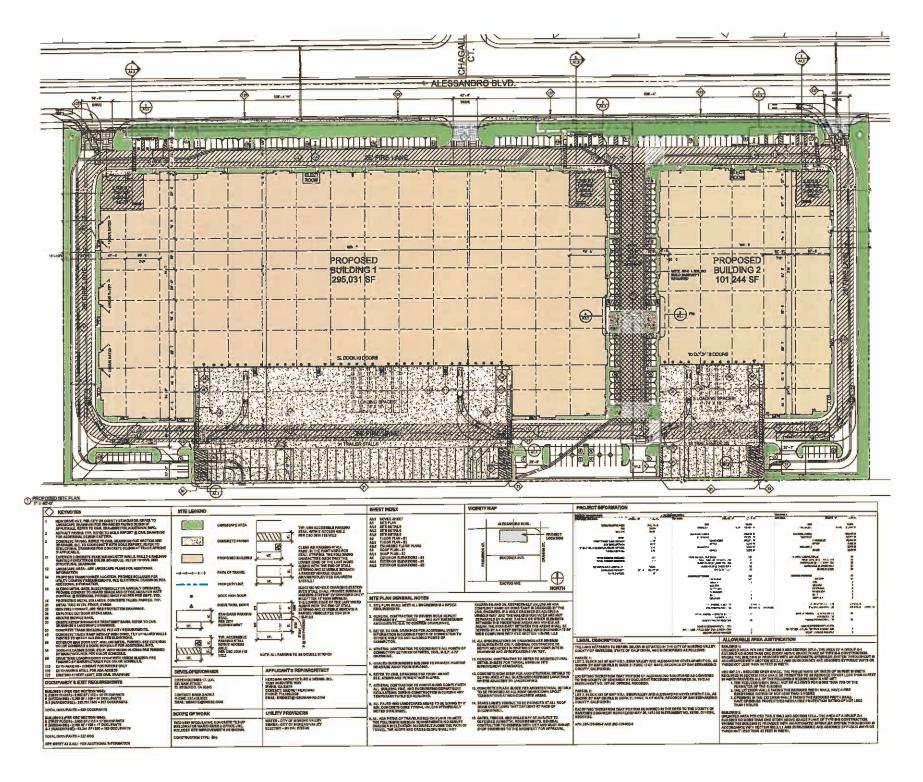
APPLICATION PARCEL EXHIBIT



LAND USE AND ZONING TABLE

Building	APN:	Current General Plan Land Use Designation	Proposed General Plan Land Use Designation	Current Zoning	Proposed Zoning
1	297-170-002	Commercial	Business Park/ Light Industrial	Community Commercial (CC)	Light Industrial
2	297-170-003	Commercial	Business Park/ Light Industrial	Community Commercial (CC)	Light Industrial

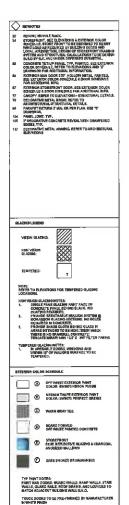


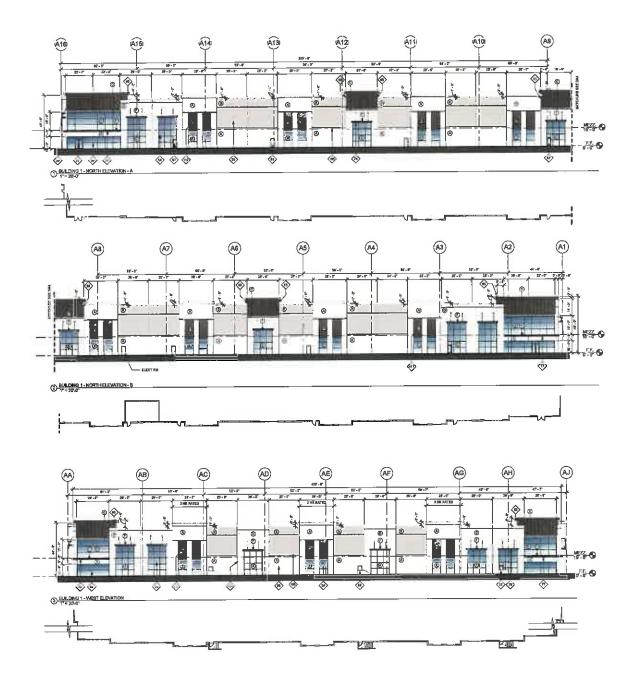




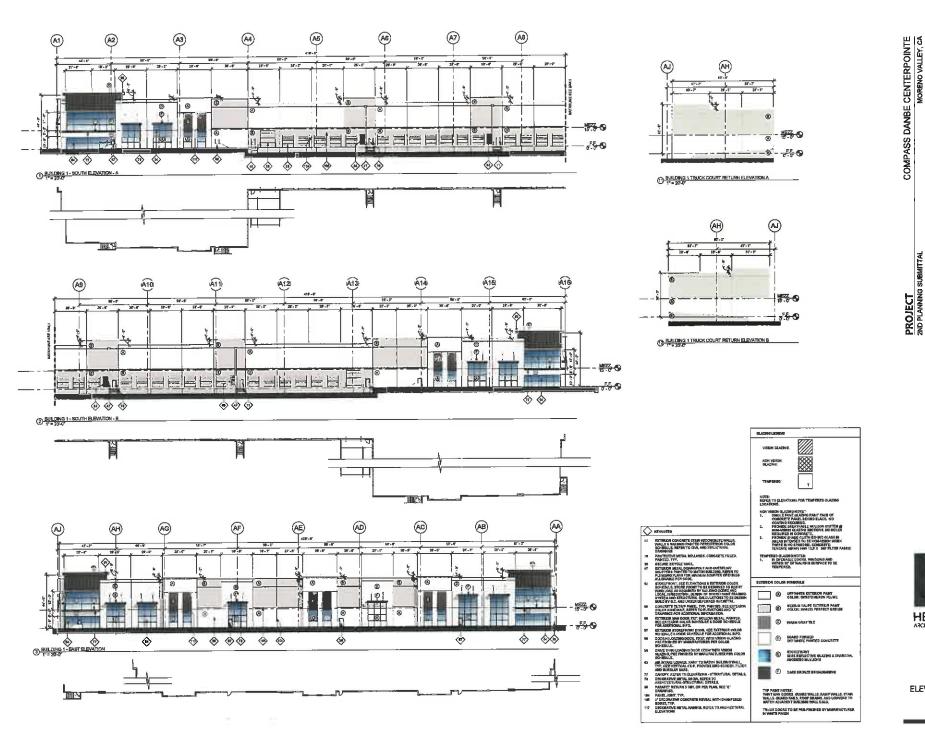
SITE PLAN











HERDMAN ARCHITECTURE + DES GN A19-2062 10.03.2020

PROJECT ZND PLANNING SUBMITTAL

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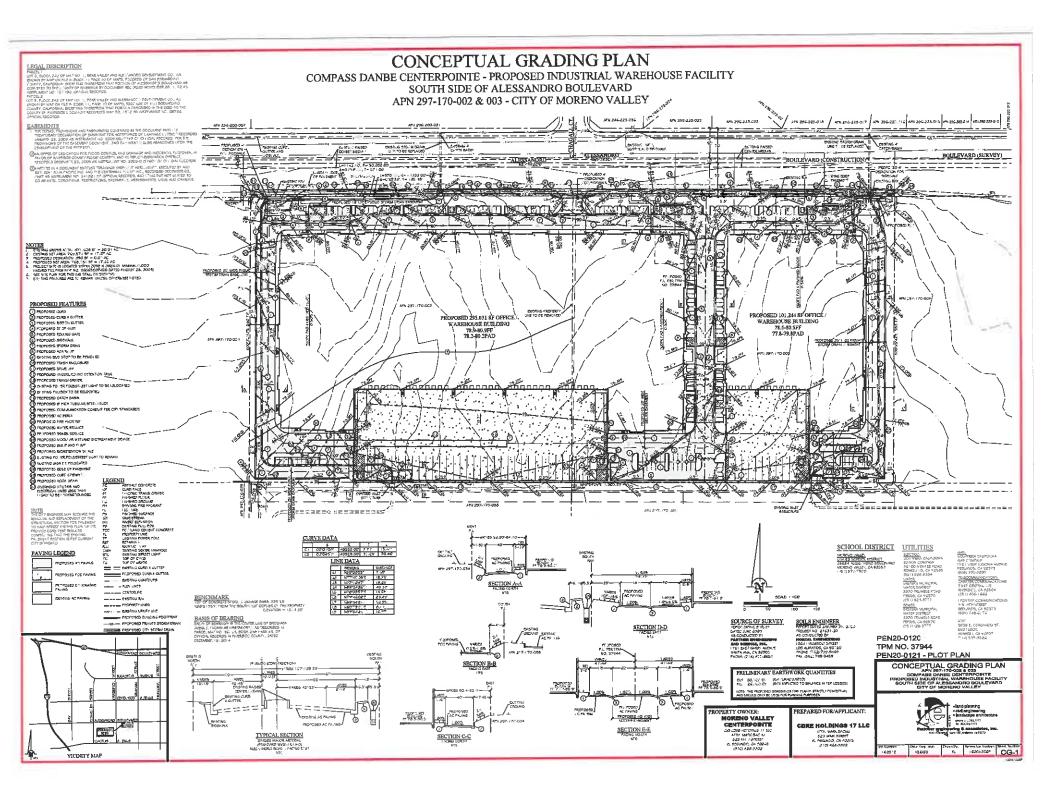
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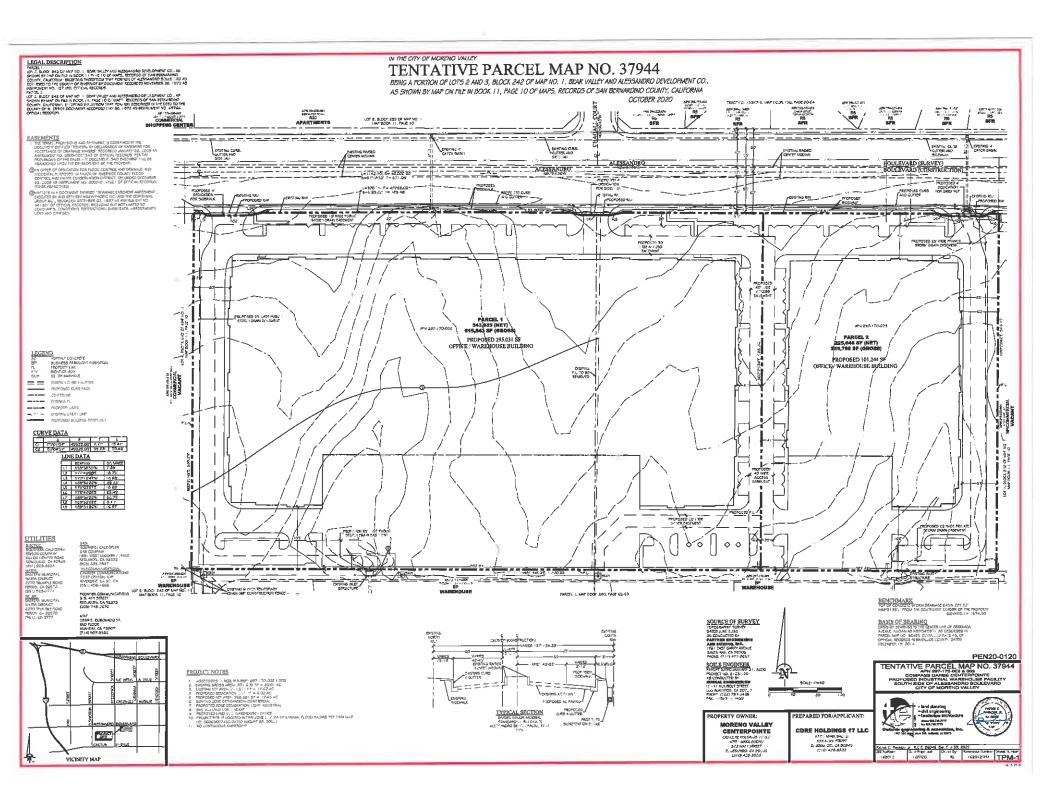
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EXTERIOR **ELEVATIONS B2** 





### NOTICE OF PUBLIC HEARING RIVERSIDE COUNTY AIRPORT LAND USE COMMISSION

www.rcaluc.org

A PUBLIC HEARING has been scheduled before the Riverside County Airport Land Use Commission (ALUC) to consider the applications described below.

Any person may submit written comments to the ALUC before the hearing or may appear and be heard in support of or opposition to the project at the time of hearing. For more information please contact ALUC Planner Paul Rull at (951) 955-6893. The ALUC holds hearings for local discretionary permits within the Airport Influence Area, reviewing for aeronautical safety, noise and obstructions. ALUC reviews a proposed plan or project solely to determine whether it is consistent with the applicable Airport Land Use Compatibility Plan.

The County of Riverside Planning Department should be contacted on non-ALUC issues. For more information please contact City of Moreno Valley Planner Ms. Julia Descoteaux at (951) 413-3209.

The proposed project application may be viewed by a prescheduled appointment and on the ALUC website <a href="www.rcaluc.org">www.rcaluc.org</a>. Written comments may be submitted at the Riverside County Administrative Center, 4080 Lemon Street, 14th Floor, Riverside, California 92501, Monday through Friday from 8:00 a.m. to 3:30 p.m., or by e-mail to prull@rivco.org. Individuals with disabilities requiring reasonable modifications or accommodations, please telephone Barbara Santos at (951) 955-5132.

PLACE OF HEARING: Riverside County Administration Center

4080 Lemon Street, 1st Floor Board Chambers

Riverside California

DATE OF HEARING: January 14, 2021

TIME OF HEARING: 9:30 A.M.

Pursuant to Executive Order N-25-20, this meeting will be conducted by teleconference and at the Place of Hearing, as listed above. Public access to the meeting location will be allowed, but limited to comply with the Executive Order. Information on how to participate in the hearing will be available on the ALUC website at <a href="https://www.rcaluc.org">www.rcaluc.org</a>

#### CASE DESCRIPTION:

ZAP1440MA20 – CDRE Holdings 17, LLC (Representative: MIG, Inc.) – City of Moreno Valley Case Nos. PEN20-0118 (General Plan Amendment), PEN20-0119 (Change of Zone), PEN20-0121 (Plot Plan), PEN20-0120 (Tentative Parcel Map). A proposal to construct two industrial warehouse buildings with mezzanines totaling 396,275 square feet on 17.65 acres located southerly of Alessandro Boulevard, westerly of Graham Street, northerly of Brodiaea Avenue, and easterly of Frederick Street. The applicant also proposes amending the site's General Plan land use designation from Commercial (C) to Business Park/Light Industrial (BP), and changing its zoning from Community Commercial (CC) to Light Industrial (LI). The applicant also proposes a tentative parcel map to subdivide the site (Airport Compatibility Zones D and E of the March Air Reserve Base/Inland Port Airport Influence Area).



#### **APPLICATION FOR MAJOR LAND USE ACTION REVIEW**

MEM

| ALUC CASE NUMBER:                                                                     | ZAPIYYOMAZO DATE SUBMITTED:                                                                          | 12-3-20                                                                                        |  |
|---------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|--|
| APPLICANT / REPRESENT                                                                 | ATIVE / PROPERTY OWNER CONTACT INFORMATION                                                           |                                                                                                |  |
| Applicant                                                                             | Pamela Steele, MIG, Inc.                                                                             | Phone Number 951-733-7240                                                                      |  |
| Mailing Address                                                                       | 1650 Spruce Street, Suite 102                                                                        | Email Pams@migcom.com                                                                          |  |
|                                                                                       | Riverside, CA 92507                                                                                  |                                                                                                |  |
| Representative                                                                        | (Same as above)                                                                                      | Phone Number                                                                                   |  |
| Mailing Address                                                                       |                                                                                                      | Email                                                                                          |  |
|                                                                                       |                                                                                                      |                                                                                                |  |
| Property Owner                                                                        | Mark Bachli, CDRE Holdings 17, LLC                                                                   | Phone Number 310-428-3302                                                                      |  |
| Mailing Address                                                                       | 523 Main Street                                                                                      | Email mbachli@danbe.com                                                                        |  |
| •                                                                                     | El Segundo, CA 90245                                                                                 |                                                                                                |  |
| LOCAL JURISDICTION AG                                                                 | ENCY                                                                                                 |                                                                                                |  |
| Local Agency Name                                                                     | City of Moreno Valley                                                                                | Phone Number 951-413-3209                                                                      |  |
| Staff Contact                                                                         | Julia Descoteaux, Project Planner                                                                    | <sup>Email</sup> juliad@moval.org                                                              |  |
| Mailing Address                                                                       | 14177 Frederick Street                                                                               | Case Type GPA/ZC/PP/TPM                                                                        |  |
|                                                                                       | Moreno Valley, CA 92552                                                                              | <ul> <li>General Plan / Specific Plan Amendment</li> <li>Zoning Ordinance Amendment</li> </ul> |  |
|                                                                                       |                                                                                                      | Subdivision Parcel Map / Tentative Tract                                                       |  |
| Local Agency Project No                                                               | Case: PEN20-0121 1 PEN20-0118 GRA. PEN20-019 C2, PEN20-0120 TPM                                      | ☐ Use Permit ☐ Site Plan Review/Plot Plan                                                      |  |
| Project Location                                                                      | TEN CO - OLIVE CZ. PRO DO - OLIVE IN I                                                               | Other                                                                                          |  |
|                                                                                       | ap showing the relationship of the project site to the airport boundary and runway                   | rs                                                                                             |  |
| Street Address                                                                        | XXXXX Alessandro Blvd., Moreno Valley, CA (south side of Alessandro Bou                              | slevard between Frederick Street and Graham Street)                                            |  |
| Assessor's Parcel No.                                                                 | 297-170-002 and -003                                                                                 | Gross Parcel Size 17.67 gross acres                                                            |  |
| Subdivision Name                                                                      |                                                                                                      | Nearest Airport and                                                                            |  |
| Lot Number                                                                            |                                                                                                      | distance from Air-<br>port 7,246.6 feet                                                        |  |
| PROJECT DESCRIPTION  If applicable, attach a detailed tional project description data | d site plan showing ground elevations, the location of structures, open spaces and to<br>a as needed | water bodies, and the heights of structures and trees; include addi-                           |  |
| Existing Land Use (describe)                                                          | Please see the attached Project Description                                                          |                                                                                                |  |
|                                                                                       |                                                                                                      |                                                                                                |  |
|                                                                                       |                                                                                                      |                                                                                                |  |

| Proposed Land Use<br>(describe)          | Please see the attached Project Description                                                                                                       |                                                                                     |
|------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| For Residential Uses For Other Land Uses | Number of Parcels or Units on Site (exclude secondary units) Hours of Operation                                                                   |                                                                                     |
| (See Appendix C)                         | Number of People on Site Maximum Number  Method of Calculation                                                                                    |                                                                                     |
| Height Data                              | Site Elevation (above mean sea level)  Height of buildings or structures (from the ground)                                                        | Bldg #1 - 1,574 ft and Bldg #2 - 1,575 ft. ft. 46 feet (Both Buildings 1 and 2) ft. |
| Flight Hazards                           | Does the project involve any characteristics which could creat confusing lights, glare, smoke, or other electrical or visual haz If yes, describe | te electrical interference, Yes ards to aircraft flight? No                         |
|                                          |                                                                                                                                                   |                                                                                     |

- A. NOTICE: Failure of an applicant to submit complete or adequate information pursuant to Sections 65940 to 65948 inclusive, of the California Government Code, MAY constitute grounds for disapproval of actions, regulations, or permits.
- B. REVIEW TIME: Estimated time for "staff level review" is approximately 30 days from date of submittal. Estimated time for "commission level review" is approximately 45 days from date of submittal to the next available commission hearing meeting.
- C. SUBMISSION PACKAGE:
  - 1..... Completed ALUC Application Form
  - 1. . . . . ALUC fee payment
  - 1...... Plans Package (24x36 folded) (site plans, floor plans, building elevations, grading plans, subdivision maps)
  - 1..... Plans Package (8.5x11) (site plans, floor plans, building elevations, grading plans, subdivision maps, zoning ordinance/GPA/SPA text/map amendments)
  - 1..... CD with digital files of the plans (pdf)
  - 1.... Vicinity Map (8.5x11)
  - 1..... Detailed project description
  - 1..... Local jurisdiction project transmittal
  - 3. . . . . Gummed address labels for applicant/representative/property owner/local jurisdiction planner
  - 3. . . . . Gummed address labels of all surrounding property owners within a 300 foot radius of the project site. (Only required if the project is scheduled for a public hearing Commission meeting)

## COUNTY OF RIVERSIDE AIRPORT LAND USE COMMISSION

#### STAFF REPORT

**AGENDA ITEM:** 

3.2

**HEARING DATE:** 

January 14, 2021

**CASE NUMBER:** 

ZAP1091PS20 - Mountain View Power Partners, LLC

(Representative: Dudek)

APPROVING JURISDICTION:

County of Riverside

JURISDICTION CASE NO.:

CZ2000032 (Change of Zone), WCS200003 (WECS Permit)

**MAJOR ISSUES:** 

None

RECOMMENDATION: Staff recommends that the proposed Change of Zone and WECS Permit be found <u>CONSISTENT</u> with the 2004 Riverside County Airport Land Use Compatibility Plan.

**PROJECT DESCRIPTION:** The applicant proposes to decommission and remove 93 existing commercial wind turbines (wind energy conversion systems, abbreviated as "WECS") and install 16 new commercial wind turbines with a maximum height of 492 feet above ground level on 1,255 acres, as well decommission 3 existing meteorological towers and install 1 new 328 foot tall meteorological tower, turbine pad, safety features, transformers, electrical collection system, access roads, temporary laydown and parking. The applicant also proposes to change the zoning of 281 acres located in the southwest portion of the project from Rural Residential Zone (R-R) to Wind Energy Resource Zone (W-E)

Wind turbine heights are measured at top of blade in the "twelve o'clock position".

**PROJECT LOCATION:** The project is located southerly of Interstate 10, easterly of Whitewater Cutoff/Tipton Road, westerly of Indian Canyon Drive, and northerly of State Highway 111. The project site is not located within an existing Airport Influence Area, as it lies approximately 5 miles northwesterly of the northwesterly terminus of the primary runway (Runway 13R-31L) at Palm Springs International Airport and 12 miles easterly of the easterly terminus of the runway at Banning Municipal Airport, but the project comes before the Airport Land Use Commission because of its inclusion of structures exceeding 200 feet in height.

BACKGROUND: As stated in Section 1.5.3.c of the Countywide Policies of the Riverside County Airport Land Use Compatibility Plan, "any proposal for construction or alteration of a structure (including antennas) taller than 200 feet above ground level at the site" requires referral to the Airport Land Use Commission for a determination of consistency with the Commission's Plan prior to approval by the local jurisdiction. Such facilities also require notification to the FAA pursuant to Code of Federal Regulations Title 14, Chapter 1, Part 77, Paragraph 77.9.

Staff Report Page 2 of 4

The Riverside County Airport Land Use Compatibility Plan (RCALUCP) Policy Document, adopted on October 14, 2004, does not articulate specific procedures or criteria to guide the Airport Land Use Commission in evaluating such facilities. As such, the determination by the FAA OES (through the Form 7460-1 process) is pivotal in providing a basis for the ALUC's decision regarding such facilities.

On July 16 and October 28, 2020, the FAA OES issued Determinations of No Hazard to Air Navigation letters for Aeronautical Study Nos. 2020-WTW-8073-OE thru 2020-WTW-8082-OE, and 2020-WTW-2215-OE, 2020-WTW-2217-OE thru 2020-WTW-2221-OE for the proposed 16 wind turbines. The studies revealed that the proposed turbine structures does not exceed obstruction standards and would not be a hazard to air navigation provided that obstruction marking and lighting with paint and red lights is required in accordance with FAA Advisory Circular 70/7460-1 L Change 2, Obstruction Marking and Lighting, white paint/synchronized red lights – Chapters 4, 12 & 13 (Turbines).

The FAA OES also issued a Determination of No Hazard to Air Navigation letter for Aeronautical Study Number 2020-WTW-9038-OE for a meteorological tower, and the study revealed that the structure does not exceed obstruction standards and would not be a hazard to air navigation provided that obstruction marking and lighting with paint and red lights is required in accordance with FAA Advisory Circular 70/7460-1 M Change 2, Obstruction Marking and Lighting, a med-dual system Chapters 4, 8 (M-Dual), & 15.

<u>Change of Zone:</u> The applicant proposes a change of zone for a 281 acre portion of the site from Rural Residential (R-R) to Wind Energy Resource Zone (W-E). The proposed amendment would be as, or more, consistent with the Compatibility Plan as long as the underlying developments is consistent with the compatibility criteria.

#### **CONDITIONS:**

- 1. The proposed wind turbines ("WECS") shall not generate electrical interference that may be detrimental to the operation of aircraft and/or aircraft instrumentation.
- 2. Rotor blades shall utilize a flat or matte (non-glossy) finish so as to minimize the reflection of sunlight towards an aircraft engaged in an initial straight climb during takeoff or towards an aircraft engaged in a straight final approach toward a landing at an airport.
- 3. The WECS and any accessory uses shall not generate smoke or water vapor and shall be designed so as not to attract large concentrations of birds.
- 4. The combined height of each WECS and its foundation shall not exceed 492 feet above ground level (AGL).
- 5. This project has been evaluated by Airport Land Use Commission (ALUC) and the Federal Aviation Administration (FAA) for sixteen (16) wind turbines and one (1) meteorological tower. Any increase in number, height, or change in location of the turbines or meteorological tower, or any proposal for new structures taller than 200 feet from ground

level, will require subsequent submittal to, and review by, the ALUC and FAA.

- 6. The Federal Aviation Administration has conducted aeronautical studies of each proposed wind turbine (Aeronautical Study Nos. 2020-WTW-8073-OE thru 2020-WTW-8082-OE, and 2020-WTW-2215-OE, 2020-WTW-2217-OE thru 2020-WTW-2221-OE) and has specified that each of these structures shall be marked/lighted in accordance with FAA Advisory circular 70/7460-1 L Change 2, Obstruction Marking and Lighting, white paint/synchronized red lights Chapters 4, 12, & 13 (Turbines), unless superseded by subsequent FAA determination(s) in writing.
- 7. The Federal Aviation Administration has conducted an aeronautical study for the proposed meteorological tower (Aeronautical Study No. 2020-WTW-9038-OE) and has specified that the structure shall be marked/lighted in accordance with FAA Advisory circular 70/7460-1 M Change 2, Obstruction Marking and Lighting, a med-dual system Chapters 4, 8 (M-Dual), & 15, unless superseded by subsequent FAA determination(s) in writing.
- 8. In order to ensure proper conspicuity of turbines at night during construction, all turbines should be lit with temporary lighting once they reach a height of 200 feet or greater until such time the permanent lighting configuration is turned on. As the height of the structure continues to increase, the temporary lighting should be relocated to the uppermost part of the structure. The temporary lighting may be turned off for periods when they would interfere with construction personnel. If practical, permanent obstruction lights should be installed and operated at each level as construction progresses. An FAA Type L-810 steady red light fixture shall be used to light the structure during the construction phase. If power is not available, turbines shall be lit with self-contained, solar powered LED steady red light fixture that meets the photometric requirements of an FAA Type L-810 lighting system. The lights should be positioned to ensure that a pilot has an unobstructed view of a least one light at each level. The use of NOTAM (D) to not light turbines within a project until the entire project has been completed is prohibited.
- 9. Any failure or malfunction that lasts more than thirty (30) minutes and affects a top light or flashing obstruction light, regardless of its position, should be reported immediately to (877) 487-6867 so a Notice to Airmen (NOTAM) can be issued. As soon as normal operation is restored, notify the same number.
- 10. The maximum top point elevations specified below shall not be amended without further review by the Airport Land Use Commission and the Federal Aviation Administration; provided, however, that reduction in structure height or elevation shall not require further review by the Airport Land Use Commission.

| Turbine Number | Maximum Feet Above Mean Sea Level (AMSL) |
|----------------|------------------------------------------|
| Turbine 1      | 1,732                                    |
| Turbine 2      | 1,712                                    |
| Turbine 3      | 1,692                                    |
| Turbine 4      | 1,662                                    |
|                |                                          |

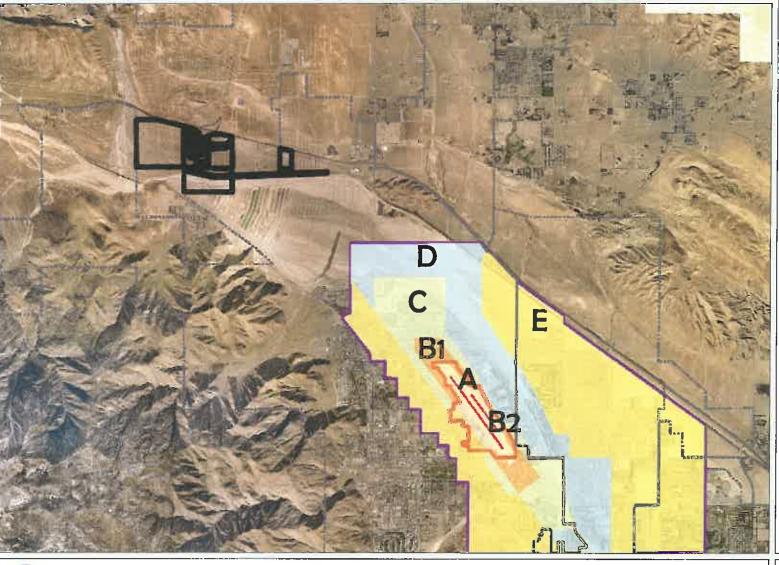
#### Staff Report Page 4 of 4

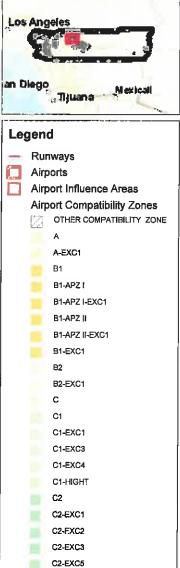
| Turbine 5          | 1,692 |
|--------------------|-------|
|                    | -     |
| Turbine 6          | 1,672 |
| Turbine 7          | 1,652 |
| Turbine 8          | 1,632 |
| Turbine 9          | 1,637 |
| Turbine 10         | 1,620 |
| Turbine 11         | 1,582 |
| Turbine 12         | 1,502 |
| Turbine 13         | 1,492 |
| Turbine 14         | 1,487 |
| Turbine 15         | 1,482 |
| Turbine 16         | 1,474 |
| Metrological Tower | 1,501 |

- 11. Temporary construction equipment used during actual construction of the structures shall not exceed 492 feet in height and a maximum elevation (above mean sea level) not to exceed the above turbine table above (and 328 feet in height for the meteorological tower), unless separate notice is provided to the Federal Aviation Administration through the Form 7460-1 process.
- 12. Within five (5) days after construction reaches its greatest height, FAA Form 7460-2 (Part II), Notice of Actual Construction or Alteration, shall be completed by the project proponent or his/her designee and e-filed with the Federal Aviation Administration. (Go to <a href="https://oeaaa.faa.gov">https://oeaaa.faa.gov</a> for instructions.) This requirement is also applicable in the event the project is abandoned or a decision is made not to construct the structure.
- 13. To the maximum extent possible, in compliance with FAA guidelines regarding lighting, mitigation measures shall be incorporated into the project that would minimize light pollution to the people on the ground.

Y:\AIRPORT CASE FILES\Palm Springs\ZAP1091PS20\ZAP1091PS20sr.doc

# **Map My County Map**









\*IMPORTANT\* Maps and data are to be used for reference purposes only. Map features are approximate, and are not necessarily accurate to surveying or engineering standards. The County of Riverside makes no warranty or guarantee as to the content (the source is often third party), accuracy, timeliness, or completeness of any of the data provided, and assumes no legal responsibility for the information contained on this map. Any use of this product with respect to accuracy and precision shall be the sole responsibility of the user.

12

24,629 Feet

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Riverside County GIS

Notes

C2-EXC6

# **Map My County Map**





#### Legend

Runways

Airports

Airport Influence Areas Airport Compatibility Zones

OTHER COMPATIBILITY ZONE

A-EXC1

B1-APZ I

B1-APZ I-EXC1

B1-APZ II

B1-APZ II-EXC1

B1-EXC1

**B**2

B2-EXC1

С

C1

C1-EXC1

C1-EXC3

C1-EXC4

C1-HIGHT

C2

C2-EXC1

C2-EXC2

C2-EXC3

C2-EXC5

C2-FXC6





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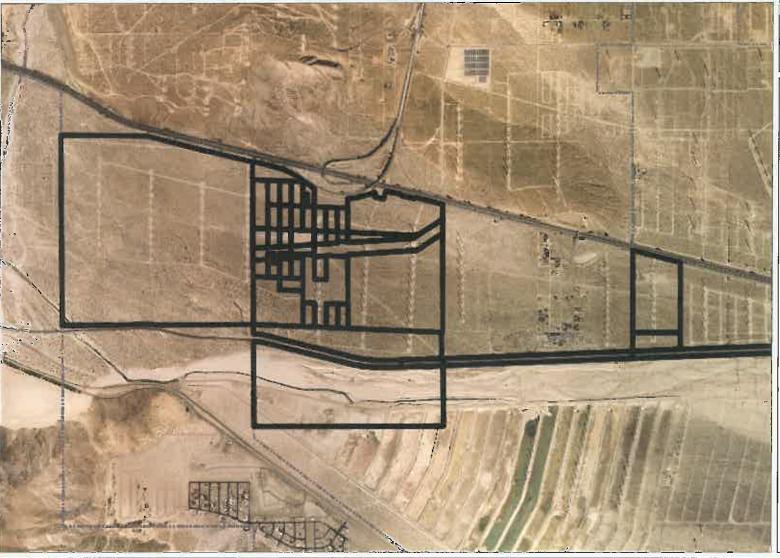
12,314 Feet

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**Notes** 



# **Map My County Map**





# Legend

Runways

Airports

Airport Influence Areas Airport Compatibility Zones

OTHER COMPATIBILITY ZONE

A-EXC1

В1

B1-APZ I

B1-APZ I-EXC1

B1-APZ II

B1-APZ II-EXC1

B1-EXC1

В2

82-EXC1

C1

C1-EXC1

C1-EXC3

C1-EXC4

C1-HIGHT

C2

C2-EXC1

C2-EXC2

C2-EXC3

C2-EXC5

C2-EXC6





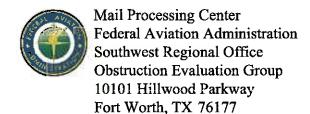
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6,157 Feet

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**Notes** 

C Riverside County GIS



Aeronautical Study No. 2020-WTW-8074-OE Prior Study No. 2020-WTW-2207-OE

Issued Date: 10/28/2020

Mike Hughes Mountain View Power Partners, LLC AES Southland 690 N. Studebaker Rd. Long Beach, CA 90803

## \*\* DETERMINATION OF NO HAZARD TO AIR NAVIGATION \*\*

The Federal Aviation Administration has conducted an aeronautical study under the provisions of 49 U.S.C., Section 44718 and if applicable Title 14 of the Code of Federal Regulations, part 77, concerning:

Structure:

Wind Turbine WTG1

Location:

Palm Springs, CA

Latitude:

33-54-58.89N NAD 83

Longitude:

116-37-42.41W

Heights:

1240 feet site elevation (SE)

492 feet above ground level (AGL)

1732 feet above mean sea level (AMSL)

This aeronautical study revealed that the structure does not exceed obstruction standards and would not be a hazard to air navigation provided the following condition(s), if any, is(are) met:

As a condition to this Determination, the structure is to be marked/lighted in accordance with FAA Advisory circular 70/7460-1 L Change 2, Obstruction Marking and Lighting, white paint/synchronized red lights - Chapters 4,12&13(Turbines).

Any failure or malfunction that lasts more than thirty (30) minutes and affects a top light or flashing obstruction light, regardless of its position, should be reported immediately to (877) 487-6867 so a Notice to Airmen (NOTAM) can be issued. As soon as the normal operation is restored, notify the same number.

It is required that FAA Form 7460-2, Notice of Actual Construction or Alteration, be e-filed any time the project is abandoned or:

\_\_\_\_ At least 10 days prior to start of construction (7460-2, Part 1)
\_\_X\_ Within 5 days after the construction reaches its greatest height (7460-2, Part 2)

# See attachment for additional condition(s) or information.

This determination expires on 04/28/2022 unless:

(a) the construction is started (not necessarily completed) and FAA Form 7460-2, Notice of Actual Construction or Alteration, is received by this office.

(b) extended, revised, or terminated by the issuing office.

NOTE: REQUEST FOR EXTENSION OF THE EFFECTIVE PERIOD OF THIS DETERMINATION MUST BE E-FILED AT LEAST 15 DAYS PRIOR TO THE EXPIRATION DATE. AFTER RE-EVALUATION OF CURRENT OPERATIONS IN THE AREA OF THE STRUCTURE TO DETERMINE THAT NO SIGNIFICANT AERONAUTICAL CHANGES HAVE OCCURRED, YOUR DETERMINATION MAY BE ELIGIBLE FOR ONE EXTENSION OF THE EFFECTIVE PERIOD.

This determination is based, in part, on the foregoing description which includes specific coordinates and heights. This determination is valid for coordinates within one (1) second latitude/longitude and up to the approved AMSL height listed above (provided the AGL height does not exceed 499 feet). If a certified 1A or 2C accuracy survey was required to mitigate an adverse effect, any change in coordinates or increase in height will require a new certified accuracy survey and may require a new aeronautical study.

If construction or alteration is dismantled or destroyed, you must submit notice to the FAA within 5 days after the construction or alteration is dismantled or destroyed.

Additional wind turbines or met towers proposed in the future may cause a cumulative effect on the national airspace system. All information from submission of Supplemental Notice (7460-2 Part 2) will be considered the final data (including heights) for this structure. Any future construction or alteration, including but not limited to changes in heights, requires separate notice to the FAA.

Obstruction marking and lighting recommendations for wind turbine farms are based on the scheme for the entire project. ANY change to the height, location or number of turbines within this project will require a reanalysis of the marking and lighting recommendation for the entire project. In particular, the removal of previously planned or built turbines/turbine locations from the project will often result in a change in the marking/lighting recommendation for other turbines within the project. It is the proponent's responsibility to contact the FAA to discuss the process for developing a revised obstruction marking and lighting plan should this occur.

In order to ensure proper conspicuity of turbines at night during construction, all turbines should be lit with temporary lighting once they reach a height of 200 feet or greater until such time the permanent lighting configuration is turned on. As the height of the structure continues to increase, the temporary lighting should be relocated to the uppermost part of the structure. The temporary lighting may be turned off for periods when they would interfere with construction personnel. If practical, permanent obstruction lights should be installed and operated at each level as construction progresses. An FAA Type L-810 steady red light fixture shall be used to light the structure during the construction phase. If power is not available, turbines shall be lit with self-contained, solar powered LED steady red light fixture that meets the photometric requirements of an FAA Type L-810 lighting system. The lights should be positioned to ensure that a pilot has an unobstructed view of at least one light at each level. The use of a NOTAM (D) to not light turbines within a project until the entire project has been completed is prohibited.

This determination does include temporary construction equipment such as cranes, derricks, etc., which may be used during actual construction of the structure. However, this equipment shall not exceed the overall heights as indicated above. Equipment which has a height greater than the studied structure requires separate notice to the FAA.

This determination concerns the effect of this structure on the safe and efficient use of navigable airspace by aircraft and does not relieve the sponsor of compliance responsibilities relating to any law, ordinance, or regulation of any Federal, State, or local government body.

If we can be of further assistance, please contact our office at (206) 231-2990, or paul.holmquist@faa.gov. On any future correspondence concerning this matter, please refer to Aeronautical Study Number 2020-WTW-8074-OE.

Signature Control No: 451008091-455207564

(DNE-WT)

Paul Holmquist Specialist

Attachment(s)
Additional Information
Map(s)

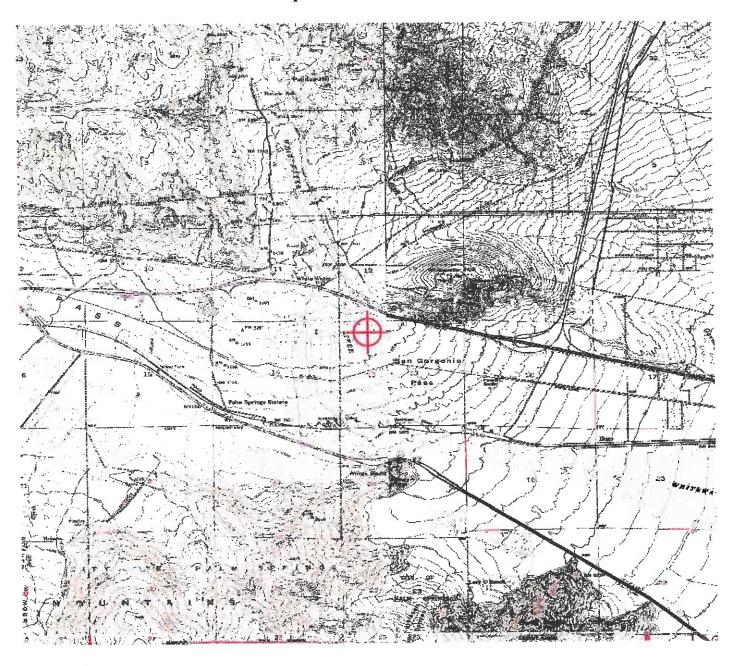
## Additional information for ASN 2020-WTW-8074-OE

#### NO RADAR IMPACT

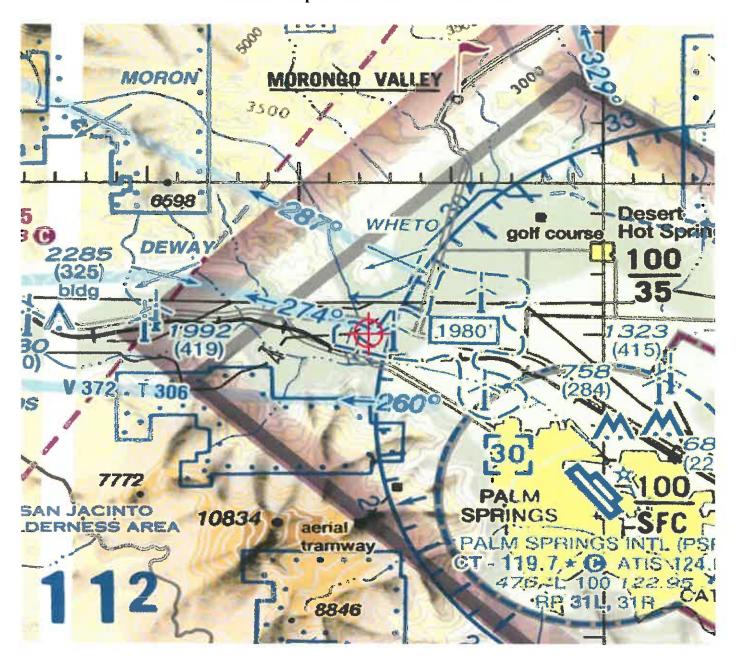
Analysis indicates that all 10 turbines studied in this project would be in the line of sight for the Palm Springs (PSP) Airport Surveillance Radar-9 (ASR-9); however, Air Traffic has determined this would not create a substantial adverse impact on their operations at this time.

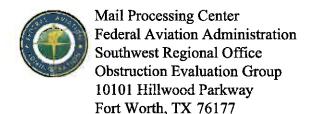
OBSTRUCTION MARKING AND LIGHTING NOTE: A recommendation for white paint/synchronized red lights will be made for all turbines until such time as the proponent confirms that the layout is final (no changes, no additions, no removals) and all turbines can and will be built at their determined location and height. At that time, the proponent may contact this office and request a re-evaluation of the marking and lighting recommendations for the turbines within this project and a portion of the turbines may qualify for the removal of the lighting recommendation.

# TOPO Map for ASN 2020-WTW-8074-OE



# Sectional Map for ASN 2020-WTW-8074-OE





Aeronautical Study No. 2020-WTW-8075-OE Prior Study No. 2020-WTW-2208-OE

Issued Date: 10/28/2020

Mike Hughes
Mountain View Power Partners, LLC
AES Southland
690 N. Studebaker Rd.
Long Beach, CA 90803

## \*\* DETERMINATION OF NO HAZARD TO AIR NAVIGATION \*\*

The Federal Aviation Administration has conducted an aeronautical study under the provisions of 49 U.S.C., Section 44718 and if applicable Title 14 of the Code of Federal Regulations, part 77, concerning:

Structure: Wind Turbine WTG2
Location: Palm Springs, CA
Latitude: 33-54-50.75N NAD 83

Longitude: 116-37-41.48W

Heights: 1220 feet site elevation (SE)

492 feet above ground level (AGL) 1712 feet above mean sea level (AMSL)

This aeronautical study revealed that the structure does not exceed obstruction standards and would not be a hazard to air navigation provided the following condition(s), if any, is(are) met:

As a condition to this Determination, the structure is to be marked/lighted in accordance with FAA Advisory circular 70/7460-1 L Change 2, Obstruction Marking and Lighting, white paint/synchronized red lights - Chapters 4,12&13(Turbines).

Any failure or malfunction that lasts more than thirty (30) minutes and affects a top light or flashing obstruction light, regardless of its position, should be reported immediately to (877) 487-6867 so a Notice to Airmen (NOTAM) can be issued. As soon as the normal operation is restored, notify the same number.

It is required that FAA Form 7460-2, Notice of Actual Construction or Alteration, be e-filed any time the project is abandoned or:

|     | At least 10 days prior to start of construction (7460-2, Part 1)                  |
|-----|-----------------------------------------------------------------------------------|
| _X_ | Within 5 days after the construction reaches its greatest height (7460-2, Part 2) |

### See attachment for additional condition(s) or information.

This determination expires on 04/28/2022 unless:

(a) the construction is started (not necessarily completed) and FAA Form 7460-2, Notice of Actual Construction or Alteration, is received by this office.

(b) extended, revised, or terminated by the issuing office.

NOTE: REQUEST FOR EXTENSION OF THE EFFECTIVE PERIOD OF THIS DETERMINATION MUST BE E-FILED AT LEAST 15 DAYS PRIOR TO THE EXPIRATION DATE. AFTER RE-EVALUATION OF CURRENT OPERATIONS IN THE AREA OF THE STRUCTURE TO DETERMINE THAT NO SIGNIFICANT AERONAUTICAL CHANGES HAVE OCCURRED, YOUR DETERMINATION MAY BE ELIGIBLE FOR ONE EXTENSION OF THE EFFECTIVE PERIOD.

This determination is based, in part, on the foregoing description which includes specific coordinates and heights. This determination is valid for coordinates within one (1) second latitude/longitude and up to the approved AMSL height listed above (provided the AGL height does not exceed 499 feet). If a certified 1A or 2C accuracy survey was required to mitigate an adverse effect, any change in coordinates or increase in height will require a new certified accuracy survey and may require a new aeronautical study.

If construction or alteration is dismantled or destroyed, you must submit notice to the FAA within 5 days after the construction or alteration is dismantled or destroyed.

Additional wind turbines or met towers proposed in the future may cause a cumulative effect on the national airspace system. All information from submission of Supplemental Notice (7460-2 Part 2) will be considered the final data (including heights) for this structure. Any future construction or alteration, including but not limited to changes in heights, requires separate notice to the FAA.

Obstruction marking and lighting recommendations for wind turbine farms are based on the scheme for the entire project. ANY change to the height, location or number of turbines within this project will require a reanalysis of the marking and lighting recommendation for the entire project. In particular, the removal of previously planned or built turbines/turbine locations from the project will often result in a change in the marking/lighting recommendation for other turbines within the project. It is the proponent's responsibility to contact the FAA to discuss the process for developing a revised obstruction marking and lighting plan should this occur.

In order to ensure proper conspicuity of turbines at night during construction, all turbines should be lit with temporary lighting once they reach a height of 200 feet or greater until such time the permanent lighting configuration is turned on. As the height of the structure continues to increase, the temporary lighting should be relocated to the uppermost part of the structure. The temporary lighting may be turned off for periods when they would interfere with construction personnel. If practical, permanent obstruction lights should be installed and operated at each level as construction progresses. An FAA Type L-810 steady red light fixture shall be used to light the structure during the construction phase. If power is not available, turbines shall be lit with self-contained, solar powered LED steady red light fixture that meets the photometric requirements of an FAA Type L-810 lighting system. The lights should be positioned to ensure that a pilot has an unobstructed view of at least one light at each level. The use of a NOTAM (D) to not light turbines within a project until the entire project has been completed is prohibited.

This determination does include temporary construction equipment such as cranes, derricks, etc., which may be used during actual construction of the structure. However, this equipment shall not exceed the overall heights as indicated above. Equipment which has a height greater than the studied structure requires separate notice to the FAA.

This determination concerns the effect of this structure on the safe and efficient use of navigable airspace by aircraft and does not relieve the sponsor of compliance responsibilities relating to any law, ordinance, or regulation of any Federal, State, or local government body.

If we can be of further assistance, please contact our office at (206) 231-2990, or paul.holmquist@faa.gov. On any future correspondence concerning this matter, please refer to Aeronautical Study Number 2020-WTW-8075-OE.

Signature Control No: 451008092-455207568

(DNE-WT)

Paul Holmquist Specialist

Attachment(s)
Additional Information
Map(s)

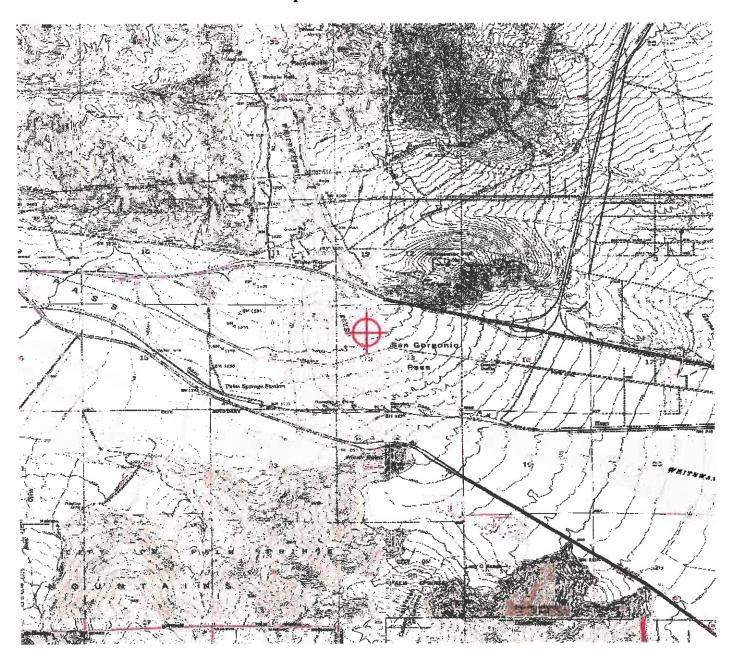
# Additional information for ASN 2020-WTW-8075-OE

### NO RADAR IMPACT

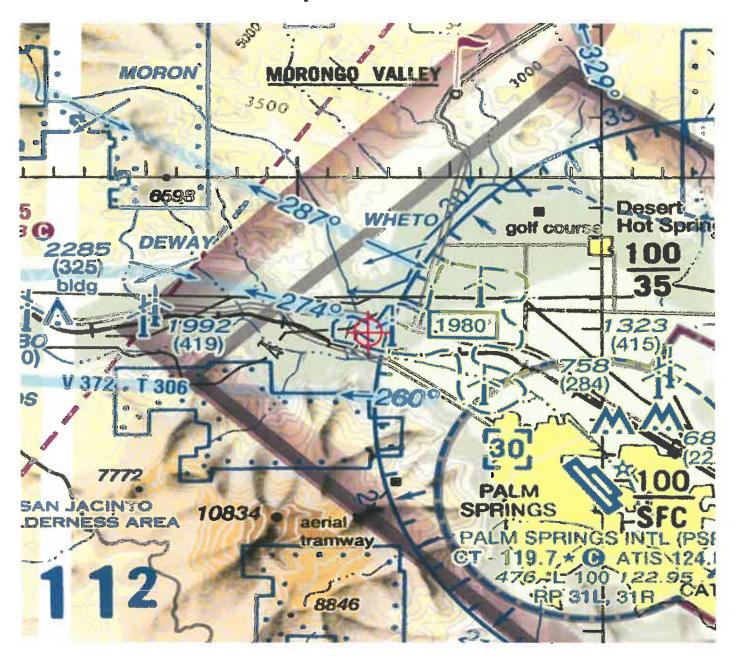
Analysis indicates that all 10 turbines studied in this project would be in the line of sight for the Palm Springs (PSP) Airport Surveillance Radar-9 (ASR-9); however, Air Traffic has determined this would not create a substantial adverse impact on their operations at this time.

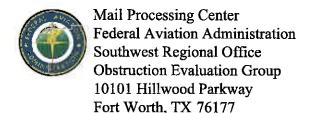
OBSTRUCTION MARKING AND LIGHTING NOTE: A recommendation for white paint/synchronized red lights will be made for all turbines until such time as the proponent confirms that the layout is final (no changes, no additions, no removals) and all turbines can and will be built at their determined location and height. At that time, the proponent may contact this office and request a re-evaluation of the marking and lighting recommendations for the turbines within this project and a portion of the turbines may qualify for the removal of the lighting recommendation.

# TOPO Map for ASN 2020-WTW-8075-OE



## Sectional Map for ASN 2020-WTW-8075-OE





Aeronautical Study No. 2020-WTW-8076-OE Prior Study No. 2020-WTW-2209-OE

Issued Date: 10/28/2020

Mike Hughes Mountain View Power Partners, LLC AES Southland 690 N. Studebaker Rd. Long Beach, CA 90803

### \*\* DETERMINATION OF NO HAZARD TO AIR NAVIGATION \*\*

The Federal Aviation Administration has conducted an aeronautical study under the provisions of 49 U.S.C., Section 44718 and if applicable Title 14 of the Code of Federal Regulations, part 77, concerning:

Structure: Wind Turbine WTG3
Location: Palm Springs, CA
Latitude: 33-54-41.32N NAD 83

Longitude: 116-37-43.59W

Heights: 1200 feet site elevation (SE)

492 feet above ground level (AGL) 1692 feet above mean sea level (AMSL)

This aeronautical study revealed that the structure does not exceed obstruction standards and would not be a hazard to air navigation provided the following condition(s), if any, is(are) met:

As a condition to this Determination, the structure is to be marked/lighted in accordance with FAA Advisory circular 70/7460-1 L Change 2, Obstruction Marking and Lighting, white paint/synchronized red lights - Chapters 4,12&13(Turbines).

Any failure or malfunction that lasts more than thirty (30) minutes and affects a top light or flashing obstruction light, regardless of its position, should be reported immediately to (877) 487-6867 so a Notice to Airmen (NOTAM) can be issued. As soon as the normal operation is restored, notify the same number.

It is required that FAA Form 7460-2, Notice of Actual Construction or Alteration, be e-filed any time the project is abandoned or:

\_\_\_\_ At least 10 days prior to start of construction (7460-2, Part 1)

X Within 5 days after the construction reaches its greatest height (7460-2, Part 2)

## See attachment for additional condition(s) or information.

This determination expires on 04/28/2022 unless:

(a) the construction is started (not necessarily completed) and FAA Form 7460-2, Notice of Actual Construction or Alteration, is received by this office.

(b) extended, revised, or terminated by the issuing office.

NOTE: REQUEST FOR EXTENSION OF THE EFFECTIVE PERIOD OF THIS DETERMINATION MUST BE E-FILED AT LEAST 15 DAYS PRIOR TO THE EXPIRATION DATE. AFTER RE-EVALUATION OF CURRENT OPERATIONS IN THE AREA OF THE STRUCTURE TO DETERMINE THAT NO SIGNIFICANT AERONAUTICAL CHANGES HAVE OCCURRED, YOUR DETERMINATION MAY BE ELIGIBLE FOR ONE EXTENSION OF THE EFFECTIVE PERIOD.

This determination is based, in part, on the foregoing description which includes specific coordinates and heights. This determination is valid for coordinates within one (1) second latitude/longitude and up to the approved AMSL height listed above (provided the AGL height does not exceed 499 feet). If a certified 1A or 2C accuracy survey was required to mitigate an adverse effect, any change in coordinates or increase in height will require a new certified accuracy survey and may require a new aeronautical study.

If construction or alteration is dismantled or destroyed, you must submit notice to the FAA within 5 days after the construction or alteration is dismantled or destroyed.

Additional wind turbines or met towers proposed in the future may cause a cumulative effect on the national airspace system. All information from submission of Supplemental Notice (7460-2 Part 2) will be considered the final data (including heights) for this structure. Any future construction or alteration, including but not limited to changes in heights, requires separate notice to the FAA.

Obstruction marking and lighting recommendations for wind turbine farms are based on the scheme for the entire project. ANY change to the height, location or number of turbines within this project will require a reanalysis of the marking and lighting recommendation for the entire project. In particular, the removal of previously planned or built turbines/turbine locations from the project will often result in a change in the marking/lighting recommendation for other turbines within the project. It is the proponent's responsibility to contact the FAA to discuss the process for developing a revised obstruction marking and lighting plan should this occur.

In order to ensure proper conspicuity of turbines at night during construction, all turbines should be lit with temporary lighting once they reach a height of 200 feet or greater until such time the permanent lighting configuration is turned on. As the height of the structure continues to increase, the temporary lighting should be relocated to the uppermost part of the structure. The temporary lighting may be turned off for periods when they would interfere with construction personnel. If practical, permanent obstruction lights should be installed and operated at each level as construction progresses. An FAA Type L-810 steady red light fixture shall be used to light the structure during the construction phase. If power is not available, turbines shall be lit with self-contained, solar powered LED steady red light fixture that meets the photometric requirements of an FAA Type L-810 lighting system. The lights should be positioned to ensure that a pilot has an unobstructed view of at least one light at each level. The use of a NOTAM (D) to not light turbines within a project until the entire project has been completed is prohibited.

This determination does include temporary construction equipment such as cranes, derricks, etc., which may be used during actual construction of the structure. However, this equipment shall not exceed the overall heights as indicated above. Equipment which has a height greater than the studied structure requires separate notice to the FAA.

This determination concerns the effect of this structure on the safe and efficient use of navigable airspace by aircraft and does not relieve the sponsor of compliance responsibilities relating to any law, ordinance, or regulation of any Federal, State, or local government body.

If we can be of further assistance, please contact our office at (206) 231-2990, or paul.holmquist@faa.gov. On any future correspondence concerning this matter, please refer to Aeronautical Study Number 2020-WTW-8076-OE.

Signature Control No: 451008130-455207563

(DNE-WT)

Paul Holmquist Specialist

Attachment(s)
Additional Information
Map(s)

## Additional information for ASN 2020-WTW-8076-OE

#### NO RADAR IMPACT

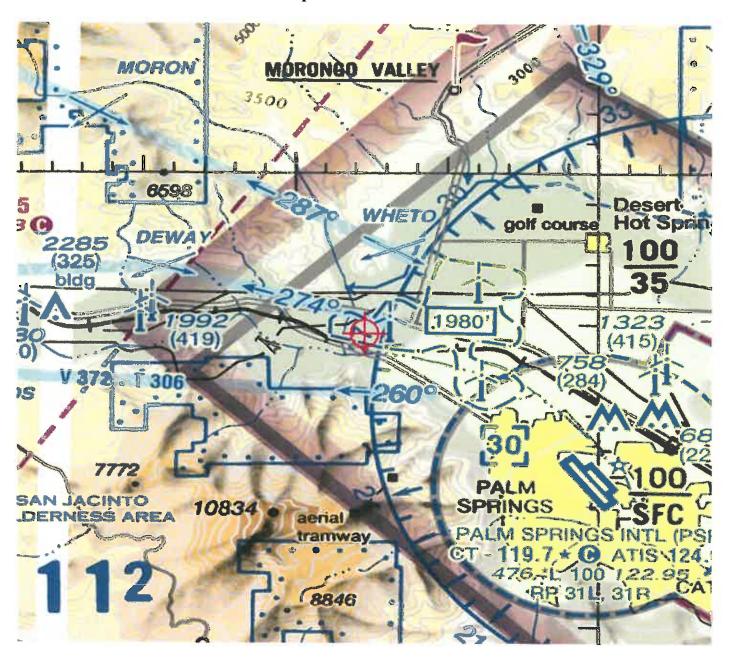
Analysis indicates that all 10 turbines studied in this project would be in the line of sight for the Palm Springs (PSP) Airport Surveillance Radar-9 (ASR-9); however, Air Traffic has determined this would not create a substantial adverse impact on their operations at this time.

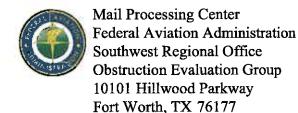
OBSTRUCTION MARKING AND LIGHTING NOTE: A recommendation for white paint/synchronized red lights will be made for all turbines until such time as the proponent confirms that the layout is final (no changes, no additions, no removals) and all turbines can and will be built at their determined location and height. At that time, the proponent may contact this office and request a re-evaluation of the marking and lighting recommendations for the turbines within this project and a portion of the turbines may qualify for the removal of the lighting recommendation.

# TOPO Map for ASN 2020-WTW-8076-OE



# Sectional Map for ASN 2020-WTW-8076-OE





Aeronautical Study No. 2020-WTW-8077-OE Prior Study No. 2020-WTW-2210-OE

Issued Date: 10/28/2020

Mike Hughes Mountain View Power Partners, LLC AES Southland 690 N. Studebaker Rd. Long Beach, CA 90803

### \*\* DETERMINATION OF NO HAZARD TO AIR NAVIGATION \*\*

The Federal Aviation Administration has conducted an aeronautical study under the provisions of 49 U.S.C., Section 44718 and if applicable Title 14 of the Code of Federal Regulations, part 77, concerning:

Structure: Wind Turbine WTG4
Location: Palm Springs, CA
Latitude: 33-54-32.39N NAD 83

Longitude: 116-37-38.92W

Heights: 1170 feet site elevation (SE)

492 feet above ground level (AGL) 1662 feet above mean sea level (AMSL)

This aeronautical study revealed that the structure does not exceed obstruction standards and would not be a hazard to air navigation provided the following condition(s), if any, is(are) met:

As a condition to this Determination, the structure is to be marked/lighted in accordance with FAA Advisory circular 70/7460-1 L Change 2, Obstruction Marking and Lighting, white paint/synchronized red lights - Chapters 4,12&13(Turbines).

Any failure or malfunction that lasts more than thirty (30) minutes and affects a top light or flashing obstruction light, regardless of its position, should be reported immediately to (877) 487-6867 so a Notice to Airmen (NOTAM) can be issued. As soon as the normal operation is restored, notify the same number.

It is required that FAA Form 7460-2, Notice of Actual Construction or Alteration, be e-filed any time the project is abandoned or:

At least 10 days prior to start of construction (7460-2, Part 1)

Within 5 days after the construction reaches its greatest height (7460-2, Part 2)

## See attachment for additional condition(s) or information.

This determination expires on 04/28/2022 unless:

(a) the construction is started (not necessarily completed) and FAA Form 7460-2, Notice of Actual Construction or Alteration, is received by this office.

(b) extended, revised, or terminated by the issuing office.

NOTE: REQUEST FOR EXTENSION OF THE EFFECTIVE PERIOD OF THIS DETERMINATION MUST BE E-FILED AT LEAST 15 DAYS PRIOR TO THE EXPIRATION DATE. AFTER RE-EVALUATION OF CURRENT OPERATIONS IN THE AREA OF THE STRUCTURE TO DETERMINE THAT NO SIGNIFICANT AERONAUTICAL CHANGES HAVE OCCURRED, YOUR DETERMINATION MAY BE ELIGIBLE FOR ONE EXTENSION OF THE EFFECTIVE PERIOD.

This determination is based, in part, on the foregoing description which includes specific coordinates and heights. This determination is valid for coordinates within one (1) second latitude/longitude and up to the approved AMSL height listed above (provided the AGL height does not exceed 499 feet). If a certified 1A or 2C accuracy survey was required to mitigate an adverse effect, any change in coordinates or increase in height will require a new certified accuracy survey and may require a new aeronautical study.

If construction or alteration is dismantled or destroyed, you must submit notice to the FAA within 5 days after the construction or alteration is dismantled or destroyed.

Additional wind turbines or met towers proposed in the future may cause a cumulative effect on the national airspace system. All information from submission of Supplemental Notice (7460-2 Part 2) will be considered the final data (including heights) for this structure. Any future construction or alteration, including but not limited to changes in heights, requires separate notice to the FAA.

Obstruction marking and lighting recommendations for wind turbine farms are based on the scheme for the entire project. ANY change to the height, location or number of turbines within this project will require a reanalysis of the marking and lighting recommendation for the entire project. In particular, the removal of previously planned or built turbines/turbine locations from the project will often result in a change in the marking/lighting recommendation for other turbines within the project. It is the proponent's responsibility to contact the FAA to discuss the process for developing a revised obstruction marking and lighting plan should this occur.

In order to ensure proper conspicuity of turbines at night during construction, all turbines should be lit with temporary lighting once they reach a height of 200 feet or greater until such time the permanent lighting configuration is turned on. As the height of the structure continues to increase, the temporary lighting should be relocated to the uppermost part of the structure. The temporary lighting may be turned off for periods when they would interfere with construction personnel. If practical, permanent obstruction lights should be installed and operated at each level as construction progresses. An FAA Type L-810 steady red light fixture shall be used to light the structure during the construction phase. If power is not available, turbines shall be lit with self-contained, solar powered LED steady red light fixture that meets the photometric requirements of an FAA Type L-810 lighting system. The lights should be positioned to ensure that a pilot has an unobstructed view of at least one light at each level. The use of a NOTAM (D) to not light turbines within a project until the entire project has been completed is prohibited.

This determination does include temporary construction equipment such as cranes, derricks, etc., which may be used during actual construction of the structure. However, this equipment shall not exceed the overall heights as indicated above. Equipment which has a height greater than the studied structure requires separate notice to the FAA.

This determination concerns the effect of this structure on the safe and efficient use of navigable airspace by aircraft and does not relieve the sponsor of compliance responsibilities relating to any law, ordinance, or regulation of any Federal, State, or local government body.

If we can be of further assistance, please contact our office at (206) 231-2990, or paul.holmquist@faa.gov. On any future correspondence concerning this matter, please refer to Aeronautical Study Number 2020-WTW-8077-OE.

Signature Control No: 451008239-455207569

(DNE-WT)

Paul Holmquist Specialist

Attachment(s)
Additional Information
Map(s)

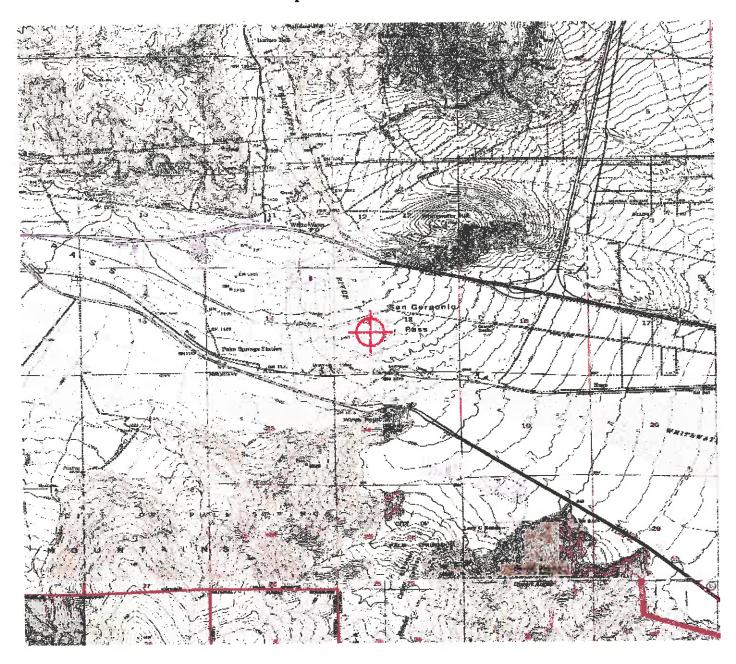
# Additional information for ASN 2020-WTW-8077-OE

### NO RADAR IMPACT

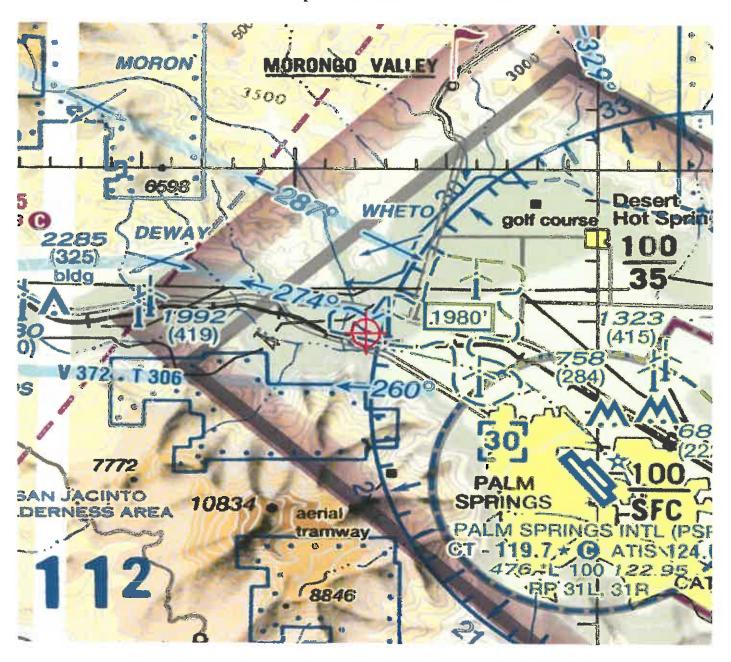
Analysis indicates that all 10 turbines studied in this project would be in the line of sight for the Palm Springs (PSP) Airport Surveillance Radar-9 (ASR-9); however, Air Traffic has determined this would not create a substantial adverse impact on their operations at this time.

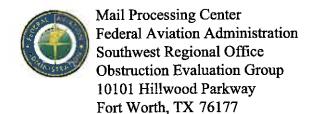
OBSTRUCTION MARKING AND LIGHTING NOTE: A recommendation for white paint/synchronized red lights will be made for all turbines until such time as the proponent confirms that the layout is final (no changes, no additions, no removals) and all turbines can and will be built at their determined location and height. At that time, the proponent may contact this office and request a re-evaluation of the marking and lighting recommendations for the turbines within this project and a portion of the turbines may qualify for the removal of the lighting recommendation.

# TOPO Map for ASN 2020-WTW-8077-OE



# Sectional Map for ASN 2020-WTW-8077-OE





Aeronautical Study No. 2020-WTW-8078-OE Prior Study No. 2020-WTW-2211-OE

Issued Date: 10/28/2020

Mike Hughes Mountain View Power Partners, LLC AES Southland 690 N. Studebaker Rd. Long Beach, CA 90803

# \*\* DETERMINATION OF NO HAZARD TO AIR NAVIGATION \*\*

The Federal Aviation Administration has conducted an aeronautical study under the provisions of 49 U.S.C., Section 44718 and if applicable Title 14 of the Code of Federal Regulations, part 77, concerning:

Structure: Wind Turbine WTG5
Location: Palm Springs, CA
Latitude: 33-54-54.65N NAD 83

Longitude: 116-37-24.58W

Heights: 1200 feet site elevation (SE)

492 feet above ground level (AGL) 1692 feet above mean sea level (AMSL)

This aeronautical study revealed that the structure does not exceed obstruction standards and would not be a hazard to air navigation provided the following condition(s), if any, is(are) met:

As a condition to this Determination, the structure is to be marked/lighted in accordance with FAA Advisory circular 70/7460-1 L Change 2, Obstruction Marking and Lighting, white paint/synchronized red lights Chapters 4,12&13(Turbines).

Any failure or malfunction that lasts more than thirty (30) minutes and affects a top light or flashing obstruction light, regardless of its position, should be reported immediately to (877) 487-6867 so a Notice to Airmen (NOTAM) can be issued. As soon as the normal operation is restored, notify the same number.

It is required that FAA Form 7460-2, Notice of Actual Construction or Alteration, be e-filed any time the project is abandoned or:

|   | At least 10 days prior to start of construction (7460-2, Part 1)                  |
|---|-----------------------------------------------------------------------------------|
| X | Within 5 days after the construction reaches its greatest height (7460-2, Part 2) |

# See attachment for additional condition(s) or information.

This determination expires on 04/28/2022 unless:

(a) the construction is started (not necessarily completed) and FAA Form 7460-2, Notice of Actual Construction or Alteration, is received by this office.

(b) extended, revised, or terminated by the issuing office.

NOTE: REQUEST FOR EXTENSION OF THE EFFECTIVE PERIOD OF THIS DETERMINATION MUST BE E-FILED AT LEAST 15 DAYS PRIOR TO THE EXPIRATION DATE. AFTER RE-EVALUATION OF CURRENT OPERATIONS IN THE AREA OF THE STRUCTURE TO DETERMINE THAT NO SIGNIFICANT AERONAUTICAL CHANGES HAVE OCCURRED, YOUR DETERMINATION MAY BE ELIGIBLE FOR ONE EXTENSION OF THE EFFECTIVE PERIOD.

This determination is based, in part, on the foregoing description which includes specific coordinates and heights. This determination is valid for coordinates within one (1) second latitude/longitude and up to the approved AMSL height listed above (provided the AGL height does not exceed 499 feet). If a certified 1A or 2C accuracy survey was required to mitigate an adverse effect, any change in coordinates or increase in height will require a new certified accuracy survey and may require a new aeronautical study.

If construction or alteration is dismantled or destroyed, you must submit notice to the FAA within 5 days after the construction or alteration is dismantled or destroyed.

Additional wind turbines or met towers proposed in the future may cause a cumulative effect on the national airspace system. All information from submission of Supplemental Notice (7460-2 Part 2) will be considered the final data (including heights) for this structure. Any future construction or alteration, including but not limited to changes in heights, requires separate notice to the FAA.

Obstruction marking and lighting recommendations for wind turbine farms are based on the scheme for the entire project. ANY change to the height, location or number of turbines within this project will require a reanalysis of the marking and lighting recommendation for the entire project. In particular, the removal of previously planned or built turbines/turbine locations from the project will often result in a change in the marking/lighting recommendation for other turbines within the project. It is the proponent's responsibility to contact the FAA to discuss the process for developing a revised obstruction marking and lighting plan should this occur.

In order to ensure proper conspicuity of turbines at night during construction, all turbines should be lit with temporary lighting once they reach a height of 200 feet or greater until such time the permanent lighting configuration is turned on. As the height of the structure continues to increase, the temporary lighting should be relocated to the uppermost part of the structure. The temporary lighting may be turned off for periods when they would interfere with construction personnel. If practical, permanent obstruction lights should be installed and operated at each level as construction progresses. An FAA Type L-810 steady red light fixture shall be used to light the structure during the construction phase. If power is not available, turbines shall be lit with self-contained, solar powered LED steady red light fixture that meets the photometric requirements of an FAA Type L-810 lighting system. The lights should be positioned to ensure that a pilot has an unobstructed view of at least one light at each level. The use of a NOTAM (D) to not light turbines within a project until the entire project has been completed is prohibited.

This determination does include temporary construction equipment such as cranes, derricks, etc., which may be used during actual construction of the structure. However, this equipment shall not exceed the overall heights as indicated above. Equipment which has a height greater than the studied structure requires separate notice to the FAA.

This determination concerns the effect of this structure on the safe and efficient use of navigable airspace by aircraft and does not relieve the sponsor of compliance responsibilities relating to any law, ordinance, or regulation of any Federal, State, or local government body.

If we can be of further assistance, please contact our office at (206) 231-2990, or paul.holmquist@faa.gov. On any future correspondence concerning this matter, please refer to Aeronautical Study Number 2020-WTW-8078-OE.

Signature Control No: 451008262-455207566

(DNE-WT)

Paul Holmquist Specialist

Attachment(s)
Additional Information
Map(s)

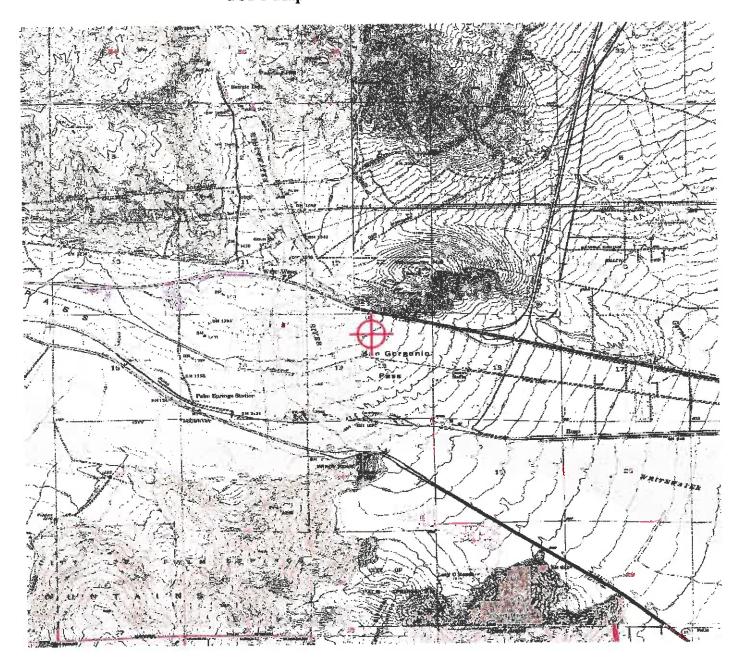
## Additional information for ASN 2020-WTW-8078-OE

## NO RADAR IMPACT

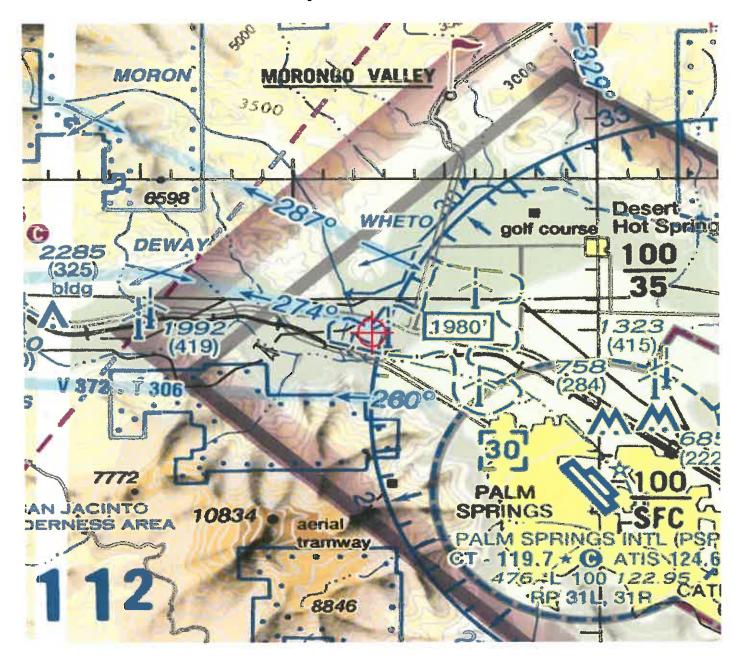
Analysis indicates that all 10 turbines studied in this project would be in the line of sight for the Palm Springs (PSP) Airport Surveillance Radar-9 (ASR-9); however, Air Traffic has determined this would not create a substantial adverse impact on their operations at this time.

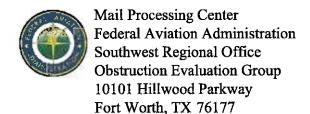
OBSTRUCTION MARKING AND LIGHTING NOTE: A recommendation for white paint/synchronized red lights will be made for all turbines until such time as the proponent confirms that the layout is final (no changes, no additions, no removals) and all turbines can and will be built at their determined location and height. At that time, the proponent may contact this office and request a re-evaluation of the marking and lighting recommendations for the turbines within this project and a portion of the turbines may qualify for the removal of the lighting recommendation.

# TOPO Map for ASN 2020-WTW-8078-OE



# Sectional Map for ASN 2020-WTW-8078-OE





Aeronautical Study No. 2020-WTW-8079-OE Prior Study No. 2020-WTW-2212-OE

Issued Date: 10/28/2020

Mike Hughes Mountain View Power Partners, LLC AES Southland 690 N. Studebaker Rd. Long Beach, CA 90803

## \*\* DETERMINATION OF NO HAZARD TO AIR NAVIGATION \*\*

The Federal Aviation Administration has conducted an aeronautical study under the provisions of 49 U.S.C., Section 44718 and if applicable Title 14 of the Code of Federal Regulations, part 77, concerning:

Structure: Wind Turbine WTG6
Location: Palm Springs, CA
Latitude: 33-54-46.88N NAD 83

Longitude: 116-37-22.09W

Heights: 1180 feet site elevation (SE)

492 feet above ground level (AGL) 1672 feet above mean sea level (AMSL)

This aeronautical study revealed that the structure does not exceed obstruction standards and would not be a hazard to air navigation provided the following condition(s), if any, is(are) met:

As a condition to this Determination, the structure is to be marked/lighted in accordance with FAA Advisory circular 70/7460-1 L Change 2, Obstruction Marking and Lighting, white paint/synchronized red lights - Chapters 4,12&13(Turbines).

Any failure or malfunction that lasts more than thirty (30) minutes and affects a top light or flashing obstruction light, regardless of its position, should be reported immediately to (877) 487-6867 so a Notice to Airmen (NOTAM) can be issued. As soon as the normal operation is restored, notify the same number.

It is required that FAA Form 7460-2, Notice of Actual Construction or Alteration, be e-filed any time the project is abandoned or:

At least 10 days prior to start of construction (7460-2, Part 1)

X Within 5 days after the construction reaches its greatest height (7460-2, Part 2)

# See attachment for additional condition(s) or information.

This determination expires on 04/28/2022 unless:

(a) the construction is started (not necessarily completed) and FAA Form 7460-2, Notice of Actual Construction or Alteration, is received by this office.

(b) extended, revised, or terminated by the issuing office.

NOTE: REQUEST FOR EXTENSION OF THE EFFECTIVE PERIOD OF THIS DETERMINATION MUST BE E-FILED AT LEAST 15 DAYS PRIOR TO THE EXPIRATION DATE. AFTER RE-EVALUATION OF CURRENT OPERATIONS IN THE AREA OF THE STRUCTURE TO DETERMINE THAT NO SIGNIFICANT AERONAUTICAL CHANGES HAVE OCCURRED, YOUR DETERMINATION MAY BE ELIGIBLE FOR ONE EXTENSION OF THE EFFECTIVE PERIOD.

This determination is based, in part, on the foregoing description which includes specific coordinates and heights. This determination is valid for coordinates within one (1) second latitude/longitude and up to the approved AMSL height listed above (provided the AGL height does not exceed 499 feet). If a certified 1A or 2C accuracy survey was required to mitigate an adverse effect, any change in coordinates or increase in height will require a new certified accuracy survey and may require a new aeronautical study.

If construction or alteration is dismantled or destroyed, you must submit notice to the FAA within 5 days after the construction or alteration is dismantled or destroyed.

Additional wind turbines or met towers proposed in the future may cause a cumulative effect on the national airspace system. All information from submission of Supplemental Notice (7460-2 Part 2) will be considered the final data (including heights) for this structure. Any future construction or alteration, including but not limited to changes in heights, requires separate notice to the FAA.

Obstruction marking and lighting recommendations for wind turbine farms are based on the scheme for the entire project. ANY change to the height, location or number of turbines within this project will require a reanalysis of the marking and lighting recommendation for the entire project. In particular, the removal of previously planned or built turbines/turbine locations from the project will often result in a change in the marking/lighting recommendation for other turbines within the project. It is the proponent's responsibility to contact the FAA to discuss the process for developing a revised obstruction marking and lighting plan should this occur.

In order to ensure proper conspicuity of turbines at night during construction, all turbines should be lit with temporary lighting once they reach a height of 200 feet or greater until such time the permanent lighting configuration is turned on. As the height of the structure continues to increase, the temporary lighting should be relocated to the uppermost part of the structure. The temporary lighting may be turned off for periods when they would interfere with construction personnel. If practical, permanent obstruction lights should be installed and operated at each level as construction progresses. An FAA Type L-810 steady red light fixture shall be used to light the structure during the construction phase. If power is not available, turbines shall be lit with self-contained, solar powered LED steady red light fixture that meets the photometric requirements of an FAA Type L-810 lighting system. The lights should be positioned to ensure that a pilot has an unobstructed view of at least one light at each level. The use of a NOTAM (D) to not light turbines within a project until the entire project has been completed is prohibited.

This determination does include temporary construction equipment such as cranes, derricks, etc., which may be used during actual construction of the structure. However, this equipment shall not exceed the overall heights as indicated above. Equipment which has a height greater than the studied structure requires separate notice to the FAA.

This determination concerns the effect of this structure on the safe and efficient use of navigable airspace by aircraft and does not relieve the sponsor of compliance responsibilities relating to any law, ordinance, or regulation of any Federal, State, or local government body.

If we can be of further assistance, please contact our office at (206) 231-2990, or paul.holmquist@faa.gov. On any future correspondence concerning this matter, please refer to Aeronautical Study Number 2020-WTW-8079-OE.

Signature Control No: 451008387-455207567

(DNE-WT)

Paul Holmquist Specialist

Attachment(s)
Additional Information
Map(s)

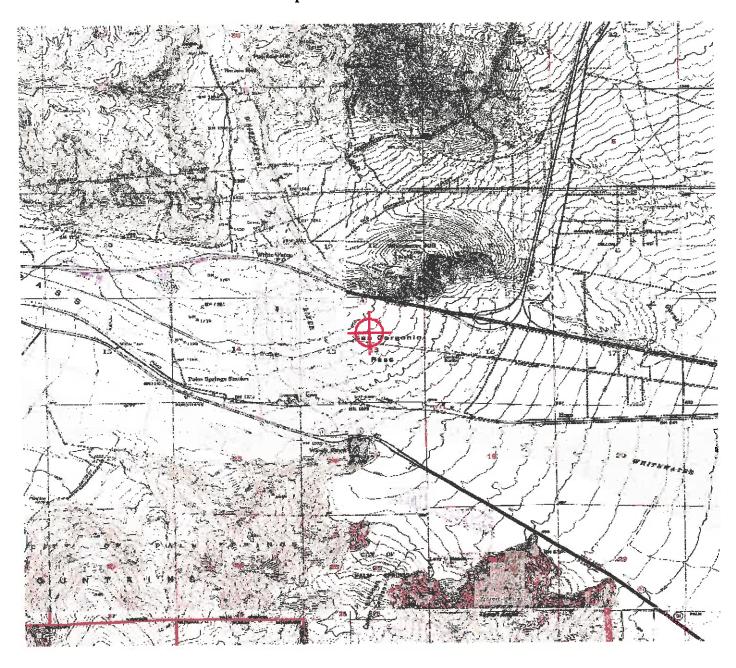
## Additional information for ASN 2020-WTW-8079-OE

#### NO RADAR IMPACT

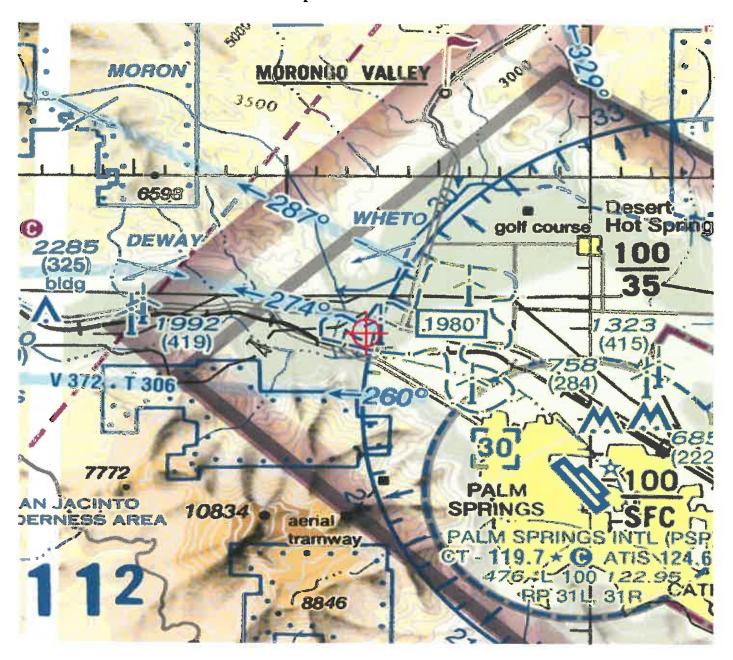
Analysis indicates that all 10 turbines studied in this project would be in the line of sight for the Palm Springs (PSP) Airport Surveillance Radar-9 (ASR-9); however, Air Traffic has determined this would not create a substantial adverse impact on their operations at this time.

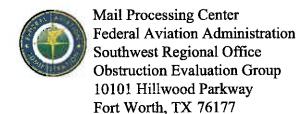
OBSTRUCTION MARKING AND LIGHTING NOTE: A recommendation for white paint/synchronized red lights will be made for all turbines until such time as the proponent confirms that the layout is final (no changes, no additions, no removals) and all turbines can and will be built at their determined location and height. At that time, the proponent may contact this office and request a re-evaluation of the marking and lighting recommendations for the turbines within this project and a portion of the turbines may qualify for the removal of the lighting recommendation.

# TOPO Map for ASN 2020-WTW-8079-OE



## Sectional Map for ASN 2020-WTW-8079-OE





Aeronautical Study No. 2020-WTW-8080-OE Prior Study No. 2020-WTW-2213-OE

Issued Date: 10/28/2020

Mike Hughes Mountain View Power Partners, LLC AES Southland 690 N. Studebaker Rd. Long Beach, CA 90803

## \*\* DETERMINATION OF NO HAZARD TO AIR NAVIGATION \*\*

The Federal Aviation Administration has conducted an aeronautical study under the provisions of 49 U.S.C., Section 44718 and if applicable Title 14 of the Code of Federal Regulations, part 77, concerning:

Structure:

Wind Turbine WTG7

Location:

Palm Springs, CA

Latitude:

33-54-38.09N NAD 83

Longitude:

116-37-24.81W

Heights:

1160 feet site elevation (SE)

492 feet above ground level (AGL)

1652 feet above mean sea level (AMSL)

This aeronautical study revealed that the structure does not exceed obstruction standards and would not be a hazard to air navigation provided the following condition(s), if any, is(are) met:

As a condition to this Determination, the structure is to be marked/lighted in accordance with FAA Advisory circular 70/7460-1 L Change 2, Obstruction Marking and Lighting, white paint/synchronized red lights - Chapters 4,12&13(Turbines).

Any failure or malfunction that lasts more than thirty (30) minutes and affects a top light or flashing obstruction light, regardless of its position, should be reported immediately to (877) 487-6867 so a Notice to Airmen (NOTAM) can be issued. As soon as the normal operation is restored, notify the same number.

It is required that FAA Form 7460-2, Notice of Actual Construction or Alteration, be e-filed any time the project is abandoned or:

At least 10 days prior to start of construction (7460-2, Part 1)

X Within 5 days after the construction reaches its greatest height (7460-2, Part 2)

## See attachment for additional condition(s) or information.

This determination expires on 04/28/2022 unless:

(a) the construction is started (not necessarily completed) and FAA Form 7460-2, Notice of Actual Construction or Alteration, is received by this office.

(b) extended, revised, or terminated by the issuing office.

NOTE: REQUEST FOR EXTENSION OF THE EFFECTIVE PERIOD OF THIS DETERMINATION MUST BE E-FILED AT LEAST 15 DAYS PRIOR TO THE EXPIRATION DATE. AFTER RE-EVALUATION OF CURRENT OPERATIONS IN THE AREA OF THE STRUCTURE TO DETERMINE THAT NO SIGNIFICANT AERONAUTICAL CHANGES HAVE OCCURRED, YOUR DETERMINATION MAY BE ELIGIBLE FOR ONE EXTENSION OF THE EFFECTIVE PERIOD.

This determination is based, in part, on the foregoing description which includes specific coordinates and heights. This determination is valid for coordinates within one (1) second latitude/longitude and up to the approved AMSL height listed above (provided the AGL height does not exceed 499 feet). If a certified 1A or 2C accuracy survey was required to mitigate an adverse effect, any change in coordinates or increase in height will require a new certified accuracy survey and may require a new aeronautical study.

If construction or alteration is dismantled or destroyed, you must submit notice to the FAA within 5 days after the construction or alteration is dismantled or destroyed.

Additional wind turbines or met towers proposed in the future may cause a cumulative effect on the national airspace system. All information from submission of Supplemental Notice (7460-2 Part 2) will be considered the final data (including heights) for this structure. Any future construction or alteration, including but not limited to changes in heights, requires separate notice to the FAA.

Obstruction marking and lighting recommendations for wind turbine farms are based on the scheme for the entire project. ANY change to the height, location or number of turbines within this project will require a reanalysis of the marking and lighting recommendation for the entire project. In particular, the removal of previously planned or built turbines/turbine locations from the project will often result in a change in the marking/lighting recommendation for other turbines within the project. It is the proponent's responsibility to contact the FAA to discuss the process for developing a revised obstruction marking and lighting plan should this occur.

In order to ensure proper conspicuity of turbines at night during construction, all turbines should be lit with temporary lighting once they reach a height of 200 feet or greater until such time the permanent lighting configuration is turned on. As the height of the structure continues to increase, the temporary lighting should be relocated to the uppermost part of the structure. The temporary lighting may be turned off for periods when they would interfere with construction personnel. If practical, permanent obstruction lights should be installed and operated at each level as construction progresses. An FAA Type L-810 steady red light fixture shall be used to light the structure during the construction phase. If power is not available, turbines shall be lit with self-contained, solar powered LED steady red light fixture that meets the photometric requirements of an FAA Type L-810 lighting system. The lights should be positioned to ensure that a pilot has an unobstructed view of at least one light at each level. The use of a NOTAM (D) to not light turbines within a project until the entire project has been completed is prohibited.

This determination does include temporary construction equipment such as cranes, derricks, etc., which may be used during actual construction of the structure. However, this equipment shall not exceed the overall heights as indicated above. Equipment which has a height greater than the studied structure requires separate notice to the FAA.

This determination concerns the effect of this structure on the safe and efficient use of navigable airspace by aircraft and does not relieve the sponsor of compliance responsibilities relating to any law, ordinance, or regulation of any Federal, State, or local government body.

If we can be of further assistance, please contact our office at (206) 231-2990, or paul.holmquist@faa.gov. On any future correspondence concerning this matter, please refer to Aeronautical Study Number 2020-WTW-8080-OE.

Signature Control No: 451008557-455207560

(DNE-WT)

Paul Holmquist Specialist

Attachment(s) Additional Information Map(s)

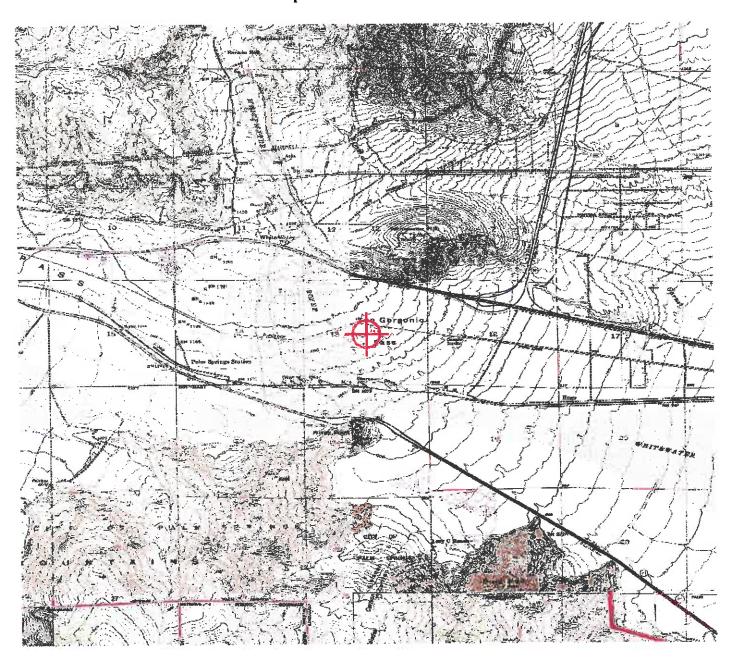
## Additional information for ASN 2020-WTW-8080-OE

#### NO RADAR IMPACT

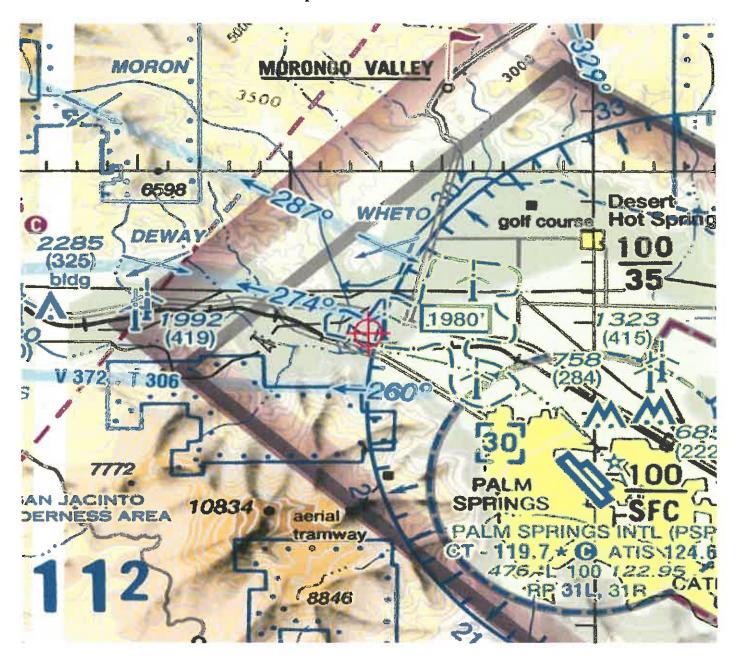
Analysis indicates that all 10 turbines studied in this project would be in the line of sight for the Palm Springs (PSP) Airport Surveillance Radar-9 (ASR-9); however, Air Traffic has determined this would not create a substantial adverse impact on their operations at this time.

OBSTRUCTION MARKING AND LIGHTING NOTE: A recommendation for white paint/synchronized red lights will be made for all turbines until such time as the proponent confirms that the layout is final (no changes, no additions, no removals) and all turbines can and will be built at their determined location and height. At that time, the proponent may contact this office and request a re-evaluation of the marking and lighting recommendations for the turbines within this project and a portion of the turbines may qualify for the removal of the lighting recommendation.

# TOPO Map for ASN 2020-WTW-8080-OE



## Sectional Map for ASN 2020-WTW-8080-OE





Federal Aviation Administration Southwest Regional Office **Obstruction Evaluation Group** 10101 Hillwood Parkway Fort Worth, TX 76177

Issued Date: 10/28/2020

Mike Hughes Mountain View Power Partners, LLC AES Southland 690 N. Studebaker Rd. Long Beach, CA 90803

Aeronautical Study No. 2020-WTW-8081-OE Prior Study No. 2020-WTW-2214-OE

## \*\* DETERMINATION OF NO HAZARD TO AIR NAVIGATION \*\*

The Federal Aviation Administration has conducted an aeronautical study under the provisions of 49 U.S.C., Section 44718 and if applicable Title 14 of the Code of Federal Regulations, part 77, concerning:

Structure:

Wind Turbine WTG8

Location:

Palm Springs, CA

Latitude:

33-54-32.50N NAD 83

Longitude:

116-37-18.47W

Heights:

1140 feet site elevation (SE)

492 feet above ground level (AGL)

1632 feet above mean sea level (AMSL)

This aeronautical study revealed that the structure does not exceed obstruction standards and would not be a hazard to air navigation provided the following condition(s), if any, is(are) met:

As a condition to this Determination, the structure is to be marked/lighted in accordance with FAA Advisory circular 70/7460-1 L Change 2, Obstruction Marking and Lighting, white paint/synchronized red lights -Chapters 4,12&13(Turbines).

Any failure or malfunction that lasts more than thirty (30) minutes and affects a top light or flashing obstruction light, regardless of its position, should be reported immediately to (877) 487-6867 so a Notice to Airmen (NOTAM) can be issued. As soon as the normal operation is restored, notify the same number.

It is required that FAA Form 7460-2, Notice of Actual Construction or Alteration, be e-filed any time the project is abandoned or:

At least 10 days prior to start of construction (7460-2, Part 1) X Within 5 days after the construction reaches its greatest height (7460-2, Part 2)

## See attachment for additional condition(s) or information.

This determination expires on 04/28/2022 unless:

the construction is started (not necessarily completed) and FAA Form 7460-2, Notice of Actual (a) Construction or Alteration, is received by this office.

(b) extended, revised, or terminated by the issuing office.

NOTE: REQUEST FOR EXTENSION OF THE EFFECTIVE PERIOD OF THIS DETERMINATION MUST BE E-FILED AT LEAST 15 DAYS PRIOR TO THE EXPIRATION DATE. AFTER RE-EVALUATION OF CURRENT OPERATIONS IN THE AREA OF THE STRUCTURE TO DETERMINE THAT NO SIGNIFICANT AERONAUTICAL CHANGES HAVE OCCURRED, YOUR DETERMINATION MAY BE ELIGIBLE FOR ONE EXTENSION OF THE EFFECTIVE PERIOD.

This determination is based, in part, on the foregoing description which includes specific coordinates and heights. This determination is valid for coordinates within one (1) second latitude/longitude and up to the approved AMSL height listed above (provided the AGL height does not exceed 499 feet). If a certified 1A or 2C accuracy survey was required to mitigate an adverse effect, any change in coordinates or increase in height will require a new certified accuracy survey and may require a new aeronautical study.

If construction or alteration is dismantled or destroyed, you must submit notice to the FAA within 5 days after the construction or alteration is dismantled or destroyed.

Additional wind turbines or met towers proposed in the future may cause a cumulative effect on the national airspace system. All information from submission of Supplemental Notice (7460-2 Part 2) will be considered the final data (including heights) for this structure. Any future construction or alteration, including but not limited to changes in heights, requires separate notice to the FAA.

Obstruction marking and lighting recommendations for wind turbine farms are based on the scheme for the entire project. ANY change to the height, location or number of turbines within this project will require a reanalysis of the marking and lighting recommendation for the entire project. In particular, the removal of previously planned or built turbines/turbine locations from the project will often result in a change in the marking/lighting recommendation for other turbines within the project. It is the proponent's responsibility to contact the FAA to discuss the process for developing a revised obstruction marking and lighting plan should this occur.

In order to ensure proper conspicuity of turbines at night during construction, all turbines should be lit with temporary lighting once they reach a height of 200 feet or greater until such time the permanent lighting configuration is turned on. As the height of the structure continues to increase, the temporary lighting should be relocated to the uppermost part of the structure. The temporary lighting may be turned off for periods when they would interfere with construction personnel. If practical, permanent obstruction lights should be installed and operated at each level as construction progresses. An FAA Type L-810 steady red light fixture shall be used to light the structure during the construction phase. If power is not available, turbines shall be lit with self-contained, solar powered LED steady red light fixture that meets the photometric requirements of an FAA Type L-810 lighting system. The lights should be positioned to ensure that a pilot has an unobstructed view of at least one light at each level. The use of a NOTAM (D) to not light turbines within a project until the entire project has been completed is prohibited.

This determination does include temporary construction equipment such as cranes, derricks, etc., which may be used during actual construction of the structure. However, this equipment shall not exceed the overall heights as indicated above. Equipment which has a height greater than the studied structure requires separate notice to the FAA.

This determination concerns the effect of this structure on the safe and efficient use of navigable airspace by aircraft and does not relieve the sponsor of compliance responsibilities relating to any law, ordinance, or regulation of any Federal, State, or local government body.

If we can be of further assistance, please contact our office at (206) 231-2990, or paul.holmquist@faa.gov. On any future correspondence concerning this matter, please refer to Aeronautical Study Number 2020-WTW-8081-OE.

Signature Control No: 451008584-455207562

(DNE-WT)

Paul Holmquist Specialist

Attachment(s)
Additional Information
Map(s)

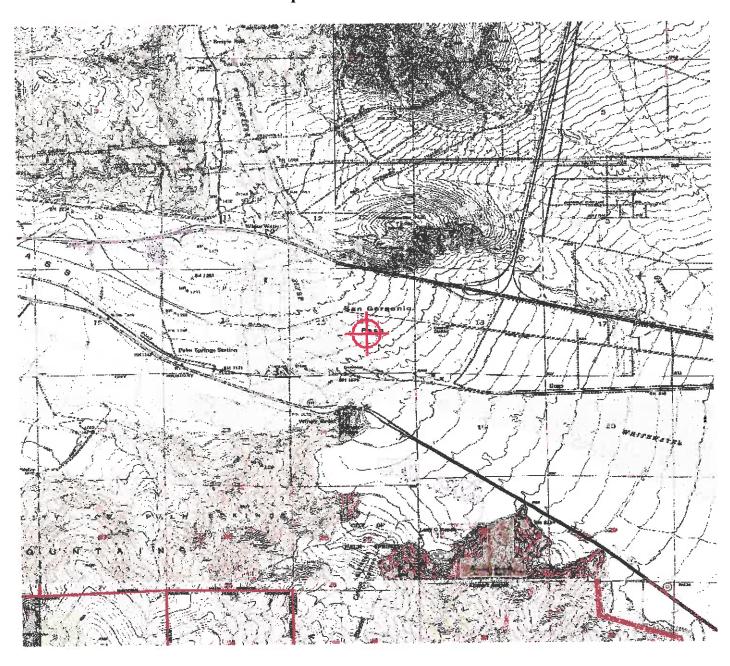
#### Additional information for ASN 2020-WTW-8081-OE

#### NO RADAR IMPACT

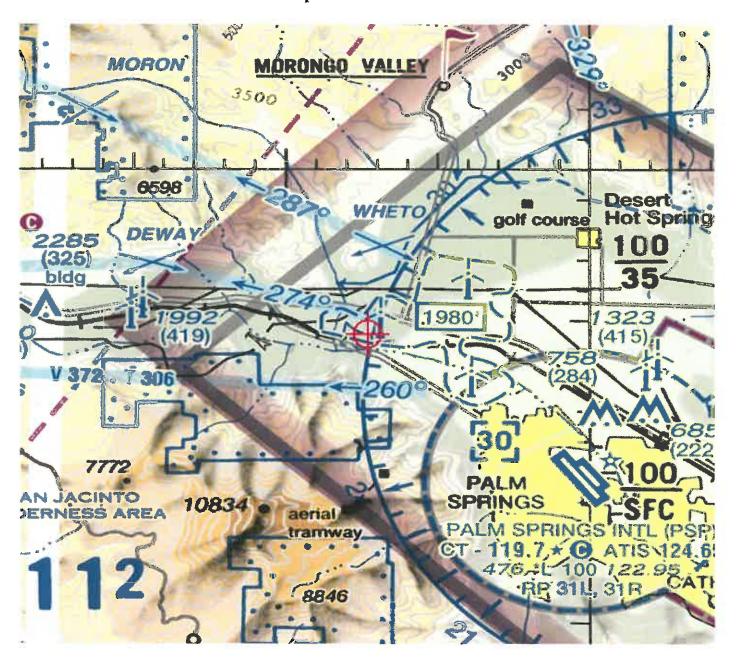
Analysis indicates that all 10 turbines studied in this project would be in the line of sight for the Palm Springs (PSP) Airport Surveillance Radar-9 (ASR-9); however, Air Traffic has determined this would not create a substantial adverse impact on their operations at this time.

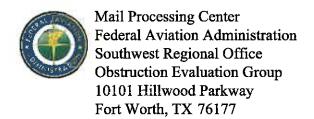
OBSTRUCTION MARKING AND LIGHTING NOTE: A recommendation for white paint/synchronized red lights will be made for all turbines until such time as the proponent confirms that the layout is final (no changes, no additions, no removals) and all turbines can and will be built at their determined location and height. At that time, the proponent may contact this office and request a re-evaluation of the marking and lighting recommendations for the turbines within this project and a portion of the turbines may qualify for the removal of the lighting recommendation.

# TOPO Map for ASN 2020-WTW-8081-OE



## Sectional Map for ASN 2020-WTW-8081-OE





Issued Date: 07/16/2020

Mike Hughes
Mountain View Power Partners, LLC
AES Southland
690 N. Studebaker Rd.
Long Beach, CA 90803

## \*\* DETERMINATION OF NO HAZARD TO AIR NAVIGATION \*\*

The Federal Aviation Administration has conducted an aeronautical study under the provisions of 49 U.S.C., Section 44718 and if applicable Title 14 of the Code of Federal Regulations, part 77, concerning:

Structure:

Wind Turbine WTG9

Location:

Palm Springs, CA

Latitude:

33-54-49.82N NAD 83

Longitude:

116-37-01.56W

Heights:

1145 feet site elevation (SE)

492 feet above ground level (AGL)

1637 feet above mean sea level (AMSL)

This aeronautical study revealed that the structure does not exceed obstruction standards and would not be a hazard to air navigation provided the following condition(s), if any, is(are) met:

As a condition to this Determination, the structure is to be marked/lighted in accordance with FAA Advisory circular 70/7460-1 L Change 2, Obstruction Marking and Lighting, white paint/synchronized red lights - Chapters 4,12&13(Turbines).

Any failure or malfunction that lasts more than thirty (30) minutes and affects a top light or flashing obstruction light, regardless of its position, should be reported immediately to (877) 487-6867 so a Notice to Airmen (NOTAM) can be issued. As soon as the normal operation is restored, notify the same number.

It is required that FAA Form 7460-2, Notice of Actual Construction or Alteration, be e-filed any time the project is abandoned or:

|     | At least 10 days prior to start of construction (7460-2, Part 1)                  |
|-----|-----------------------------------------------------------------------------------|
| _X_ | Within 5 days after the construction reaches its greatest height (7460-2, Part 2) |

## See attachment for additional condition(s) or information.

This determination expires on 01/16/2022 unless:

(a) the construction is started (not necessarily completed) and FAA Form 7460-2, Notice of Actual Construction or Alteration, is received by this office.

(b) extended, revised, or terminated by the issuing office.

NOTE: REQUEST FOR EXTENSION OF THE EFFECTIVE PERIOD OF THIS DETERMINATION MUST BE E-FILED AT LEAST 15 DAYS PRIOR TO THE EXPIRATION DATE. AFTER RE-EVALUATION OF CURRENT OPERATIONS IN THE AREA OF THE STRUCTURE TO DETERMINE THAT NO SIGNIFICANT AERONAUTICAL CHANGES HAVE OCCURRED, YOUR DETERMINATION MAY BE ELIGIBLE FOR ONE EXTENSION OF THE EFFECTIVE PERIOD.

This determination is based, in part, on the foregoing description which includes specific coordinates and heights. This determination is valid for coordinates within one (1) second latitude/longitude and up to the approved AMSL height listed above (provided the AGL height does not exceed 499 feet). If a certified 1A or 2C accuracy survey was required to mitigate an adverse effect, any change in coordinates or increase in height will require a new certified accuracy survey and may require a new aeronautical study.

If construction or alteration is dismantled or destroyed, you must submit notice to the FAA within 5 days after the construction or alteration is dismantled or destroyed.

Additional wind turbines or met towers proposed in the future may cause a cumulative effect on the national airspace system. All information from submission of Supplemental Notice (7460-2 Part 2) will be considered the final data (including heights) for this structure. Any future construction or alteration, including but not limited to changes in heights, requires separate notice to the FAA.

Obstruction marking and lighting recommendations for wind turbine farms are based on the scheme for the entire project. ANY change to the height, location or number of turbines within this project will require a reanalysis of the marking and lighting recommendation for the entire project. In particular, the removal of previously planned or built turbines/turbine locations from the project will often result in a change in the marking/lighting recommendation for other turbines within the project. It is the proponent's responsibility to contact the FAA to discuss the process for developing a revised obstruction marking and lighting plan should this occur.

In order to ensure proper conspicuity of turbines at night during construction, all turbines should be lit with temporary lighting once they reach a height of 200 feet or greater until such time the permanent lighting configuration is turned on. As the height of the structure continues to increase, the temporary lighting should be relocated to the uppermost part of the structure. The temporary lighting may be turned off for periods when they would interfere with construction personnel. If practical, permanent obstruction lights should be installed and operated at each level as construction progresses. An FAA Type L-810 steady red light fixture shall be used to light the structure during the construction phase. If power is not available, turbines shall be lit with self-contained, solar powered LED steady red light fixture that meets the photometric requirements of an FAA Type L-810 lighting system. The lights should be positioned to ensure that a pilot has an unobstructed view of at least one light at each level. The use of a NOTAM (D) to not light turbines within a project until the entire project has been completed is prohibited.

This determination does include temporary construction equipment such as cranes, derricks, etc., which may be used during actual construction of the structure. However, this equipment shall not exceed the overall heights as indicated above. Equipment which has a height greater than the studied structure requires separate notice to the FAA.

This determination concerns the effect of this structure on the safe and efficient use of navigable airspace by aircraft and does not relieve the sponsor of compliance responsibilities relating to any law, ordinance, or regulation of any Federal, State, or local government body.

If we can be of further assistance, please contact our office at (206) 231-2990, or paul.holmquist@faa.gov. On any future correspondence concerning this matter, please refer to Aeronautical Study Number 2020-WTW-2215-OE.

Signature Control No: 435204277-445645780

(DNE-WT)

Paul Holmquist Specialist

Attachment(s) Additional Information Map(s)

#### Additional information for ASN 2020-WTW-2215-OE

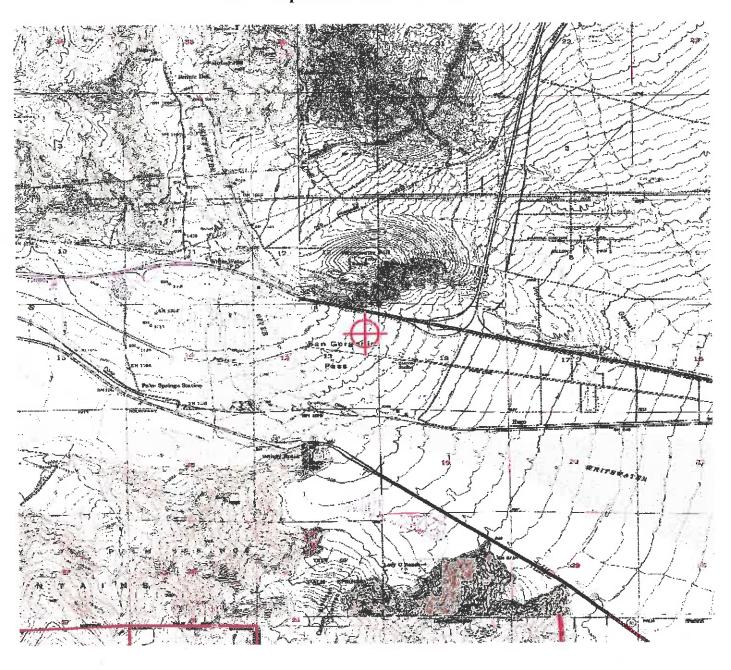
#### NO RADAR IMPACT

Analysis indicates that all 23 turbines studied in this project would be in the line of sight for the Palm Springs (PSP) Airport Surveillance Radar-9 (ASR-9); however, Air Traffic has determined this would not create a substantial adverse impact on their operations at this time.

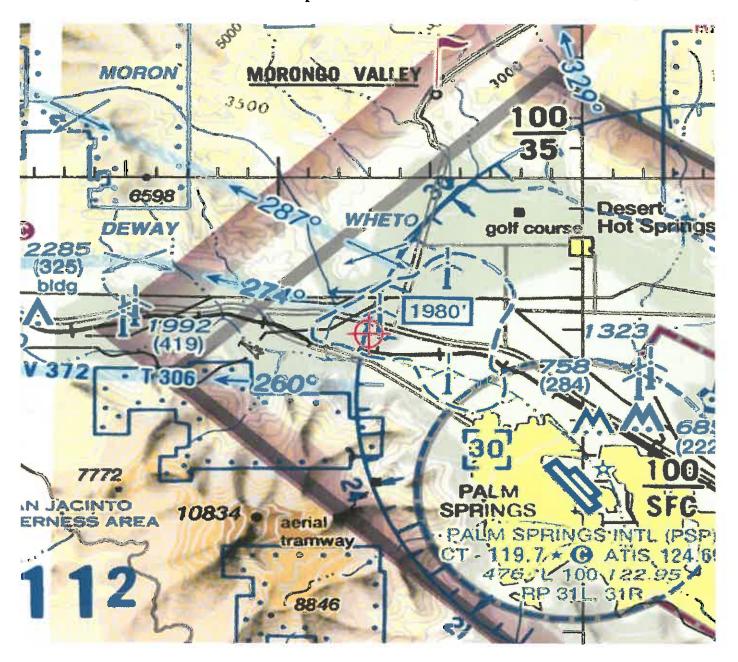
#### **OBSTRUCTION MARKING AND LIGHTING NOTE:**

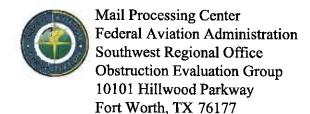
A recommendation for white paint/synchronized red lights will be made for all turbines until such time as the proponent confirms that the layout is final (no changes, no additions, no removals) and all turbines can and will be built at their determined location and height. At that time, the proponent may contact this office and request a re-evaluation of the marking and lighting recommendations for the turbines within this project and a portion of the turbines may qualify for the removal of the lighting recommendation.

# TOPO Map for ASN 2020-WTW-2215-OE



## Sectional Map for ASN 2020-WTW-2215-OE





Aeronautical Study No. 2020-WTW-8082-OE Prior Study No. 2020-WTW-2216-OE

Issued Date: 10/28/2020

Mike Hughes Mountain View Power Partners, LLC AES Southland 690 N. Studebaker Rd. Long Beach, CA 90803

#### \*\* DETERMINATION OF NO HAZARD TO AIR NAVIGATION \*\*

The Federal Aviation Administration has conducted an aeronautical study under the provisions of 49 U.S.C., Section 44718 and if applicable Title 14 of the Code of Federal Regulations, part 77, concerning:

Structure: Wind Turbine WTG10 Location: Palm Springs, CA Latitude: 33-54-41.54N NAD 83

Longitude: 116-37-01.28W

Heights: 1128 feet site elevation (SE)

492 feet above ground level (AGL)

1620 feet above mean sea level (AMSL)

This aeronautical study revealed that the structure does not exceed obstruction standards and would not be a hazard to air navigation provided the following condition(s), if any, is(are) met:

As a condition to this Determination, the structure is to be marked/lighted in accordance with FAA Advisory circular 70/7460-1 L Change 2, Obstruction Marking and Lighting, white paint/synchronized red lights - Chapters 4,12&13(Turbines).

Any failure or malfunction that lasts more than thirty (30) minutes and affects a top light or flashing obstruction light, regardless of its position, should be reported immediately to (877) 487-6867 so a Notice to Airmen (NOTAM) can be issued. As soon as the normal operation is restored, notify the same number.

It is required that FAA Form 7460-2, Notice of Actual Construction or Alteration, be e-filed any time the project is abandoned or:

At least 10 days prior to start of construction (7460-2, Part 1)

X
Within 5 days after the construction reaches its greatest height (7460-2, Part 2)

### See attachment for additional condition(s) or information.

This determination expires on 04/28/2022 unless:

(a) the construction is started (not necessarily completed) and FAA Form 7460-2, Notice of Actual Construction or Alteration, is received by this office.

(b) extended, revised, or terminated by the issuing office.

NOTE: REQUEST FOR EXTENSION OF THE EFFECTIVE PERIOD OF THIS DETERMINATION MUST BE E-FILED AT LEAST 15 DAYS PRIOR TO THE EXPIRATION DATE. AFTER RE-EVALUATION OF CURRENT OPERATIONS IN THE AREA OF THE STRUCTURE TO DETERMINE THAT NO SIGNIFICANT AERONAUTICAL CHANGES HAVE OCCURRED, YOUR DETERMINATION MAY BE ELIGIBLE FOR ONE EXTENSION OF THE EFFECTIVE PERIOD.

This determination is based, in part, on the foregoing description which includes specific coordinates and heights. This determination is valid for coordinates within one (1) second latitude/longitude and up to the approved AMSL height listed above (provided the AGL height does not exceed 499 feet). If a certified 1A or 2C accuracy survey was required to mitigate an adverse effect, any change in coordinates or increase in height will require a new certified accuracy survey and may require a new aeronautical study.

If construction or alteration is dismantled or destroyed, you must submit notice to the FAA within 5 days after the construction or alteration is dismantled or destroyed.

Additional wind turbines or met towers proposed in the future may cause a cumulative effect on the national airspace system. All information from submission of Supplemental Notice (7460-2 Part 2) will be considered the final data (including heights) for this structure. Any future construction or alteration, including but not limited to changes in heights, requires separate notice to the FAA.

Obstruction marking and lighting recommendations for wind turbine farms are based on the scheme for the entire project. ANY change to the height, location or number of turbines within this project will require a reanalysis of the marking and lighting recommendation for the entire project. In particular, the removal of previously planned or built turbines/turbine locations from the project will often result in a change in the marking/lighting recommendation for other turbines within the project. It is the proponent's responsibility to contact the FAA to discuss the process for developing a revised obstruction marking and lighting plan should this occur.

In order to ensure proper conspicuity of turbines at night during construction, all turbines should be lit with temporary lighting once they reach a height of 200 feet or greater until such time the permanent lighting configuration is turned on. As the height of the structure continues to increase, the temporary lighting should be relocated to the uppermost part of the structure. The temporary lighting may be turned off for periods when they would interfere with construction personnel. If practical, permanent obstruction lights should be installed and operated at each level as construction progresses. An FAA Type L-810 steady red light fixture shall be used to light the structure during the construction phase. If power is not available, turbines shall be lit with self-contained, solar powered LED steady red light fixture that meets the photometric requirements of an FAA Type L-810 lighting system. The lights should be positioned to ensure that a pilot has an unobstructed view of at least one light at each level. The use of a NOTAM (D) to not light turbines within a project until the entire project has been completed is prohibited.

This determination does include temporary construction equipment such as cranes, derricks, etc., which may be used during actual construction of the structure. However, this equipment shall not exceed the overall heights as indicated above. Equipment which has a height greater than the studied structure requires separate notice to the FAA.

This determination concerns the effect of this structure on the safe and efficient use of navigable airspace by aircraft and does not relieve the sponsor of compliance responsibilities relating to any law, ordinance, or regulation of any Federal, State, or local government body.

If we can be of further assistance, please contact our office at (206) 231-2990, or paul.holmquist@faa.gov. On any future correspondence concerning this matter, please refer to Aeronautical Study Number 2020-WTW-8082-OE.

Signature Control No: 451008596-455207561

(DNE-WT)

Paul Holmquist Specialist

Attachment(s) Additional Information Map(s)

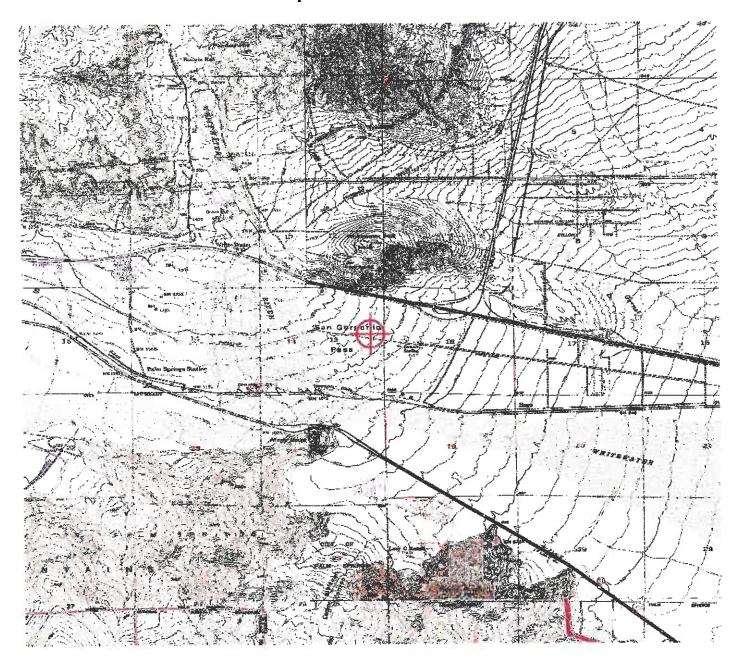
#### Additional information for ASN 2020-WTW-8082-OE

#### NO RADAR IMPACT

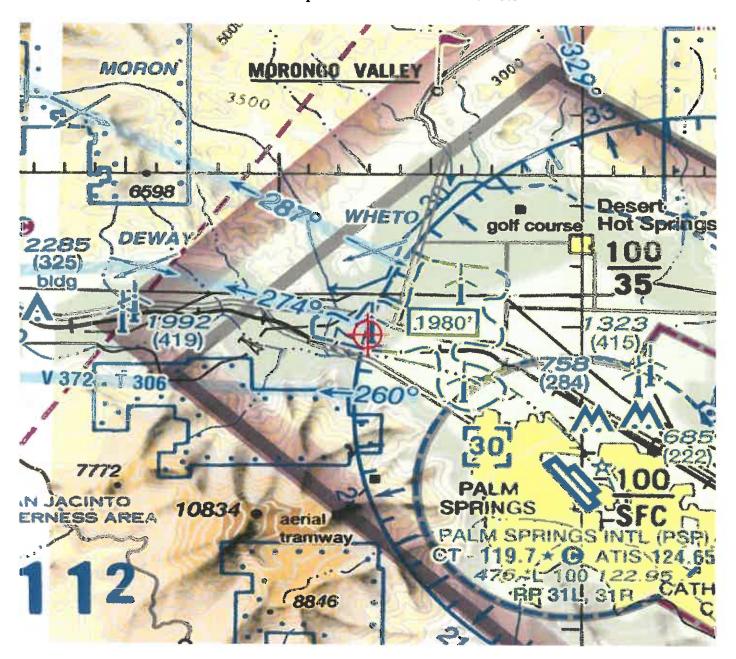
Analysis indicates that all 10 turbines studied in this project would be in the line of sight for the Palm Springs (PSP) Airport Surveillance Radar-9 (ASR-9); however, Air Traffic has determined this would not create a substantial adverse impact on their operations at this time.

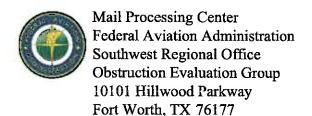
OBSTRUCTION MARKING AND LIGHTING NOTE: A recommendation for white paint/synchronized red lights will be made for all turbines until such time as the proponent confirms that the layout is final (no changes, no additions, no removals) and all turbines can and will be built at their determined location and height. At that time, the proponent may contact this office and request a re-evaluation of the marking and lighting recommendations for the turbines within this project and a portion of the turbines may qualify for the removal of the lighting recommendation.

# TOPO Map for ASN 2020-WTW-8082-OE



## Sectional Map for ASN 2020-WTW-8082-OE





Issued Date: 07/16/2020

Mike Hughes Mountain View Power Partners, LLC AES Southland 690 N. Studebaker Rd. Long Beach, CA 90803

### \*\* DETERMINATION OF NO HAZARD TO AIR NAVIGATION \*\*

The Federal Aviation Administration has conducted an aeronautical study under the provisions of 49 U.S.C., Section 44718 and if applicable Title 14 of the Code of Federal Regulations, part 77, concerning:

Structure: Wind Turbine WTG11
Location: Palm Springs, CA
Latitude: 33-54-28.33N NAD 83

Longitude: 116-37-01.38W

Heights: 1090 feet site elevation (SE)

492 feet above ground level (AGL) 1582 feet above mean sea level (AMSL)

This aeronautical study revealed that the structure does not exceed obstruction standards and would not be a hazard to air navigation provided the following condition(s), if any, is(are) met:

As a condition to this Determination, the structure is to be marked/lighted in accordance with FAA Advisory circular 70/7460-1 L Change 2, Obstruction Marking and Lighting, white paint/synchronized red lights - Chapters 4,12&13(Turbines).

Any failure or malfunction that lasts more than thirty (30) minutes and affects a top light or flashing obstruction light, regardless of its position, should be reported immediately to (877) 487-6867 so a Notice to Airmen (NOTAM) can be issued. As soon as the normal operation is restored, notify the same number.

It is required that FAA Form 7460-2, Notice of Actual Construction or Alteration, be e-filed any time the project is abandoned or:

At least 10 days prior to start of construction (7460-2, Part 1)

X Within 5 days after the construction reaches its greatest height (7460-2, Part 2)

## See attachment for additional condition(s) or information.

This determination expires on 01/16/2022 unless:

(a) the construction is started (not necessarily completed) and FAA Form 7460-2, Notice of Actual Construction or Alteration, is received by this office.

(b) extended, revised, or terminated by the issuing office.

NOTE: REQUEST FOR EXTENSION OF THE EFFECTIVE PERIOD OF THIS DETERMINATION MUST BE E-FILED AT LEAST 15 DAYS PRIOR TO THE EXPIRATION DATE. AFTER RE-EVALUATION OF CURRENT OPERATIONS IN THE AREA OF THE STRUCTURE TO DETERMINE THAT NO SIGNIFICANT AERONAUTICAL CHANGES HAVE OCCURRED, YOUR DETERMINATION MAY BE ELIGIBLE FOR ONE EXTENSION OF THE EFFECTIVE PERIOD.

This determination is based, in part, on the foregoing description which includes specific coordinates and heights. This determination is valid for coordinates within one (1) second latitude/longitude and up to the approved AMSL height listed above (provided the AGL height does not exceed 499 feet). If a certified 1A or 2C accuracy survey was required to mitigate an adverse effect, any change in coordinates or increase in height will require a new certified accuracy survey and may require a new aeronautical study.

If construction or alteration is dismantled or destroyed, you must submit notice to the FAA within 5 days after the construction or alteration is dismantled or destroyed.

Additional wind turbines or met towers proposed in the future may cause a cumulative effect on the national airspace system. All information from submission of Supplemental Notice (7460-2 Part 2) will be considered the final data (including heights) for this structure. Any future construction or alteration, including but not limited to changes in heights, requires separate notice to the FAA.

Obstruction marking and lighting recommendations for wind turbine farms are based on the scheme for the entire project. ANY change to the height, location or number of turbines within this project will require a reanalysis of the marking and lighting recommendation for the entire project. In particular, the removal of previously planned or built turbines/turbine locations from the project will often result in a change in the marking/lighting recommendation for other turbines within the project. It is the proponent's responsibility to contact the FAA to discuss the process for developing a revised obstruction marking and lighting plan should this occur.

In order to ensure proper conspicuity of turbines at night during construction, all turbines should be lit with temporary lighting once they reach a height of 200 feet or greater until such time the permanent lighting configuration is turned on. As the height of the structure continues to increase, the temporary lighting should be relocated to the uppermost part of the structure. The temporary lighting may be turned off for periods when they would interfere with construction personnel. If practical, permanent obstruction lights should be installed and operated at each level as construction progresses. An FAA Type L-810 steady red light fixture shall be used to light the structure during the construction phase. If power is not available, turbines shall be lit with self-contained, solar powered LED steady red light fixture that meets the photometric requirements of an FAA Type L-810 lighting system. The lights should be positioned to ensure that a pilot has an unobstructed view of at least one light at each level. The use of a NOTAM (D) to not light turbines within a project until the entire project has been completed is prohibited.

This determination does include temporary construction equipment such as cranes, derricks, etc., which may be used during actual construction of the structure. However, this equipment shall not exceed the overall heights as indicated above. Equipment which has a height greater than the studied structure requires separate notice to the FAA.

This determination concerns the effect of this structure on the safe and efficient use of navigable airspace by aircraft and does not relieve the sponsor of compliance responsibilities relating to any law, ordinance, or regulation of any Federal, State, or local government body.

If we can be of further assistance, please contact our office at (206) 231-2990, or paul.holmquist@faa.gov. On any future correspondence concerning this matter, please refer to Aeronautical Study Number 2020-WTW-2217-OE.

Signature Control No: 435204286-445645779
Paul Holmquist

(DNE-WT)

Specialist

Attachment(s) Additional Information Map(s)

## Additional information for ASN 2020-WTW-2217-OE

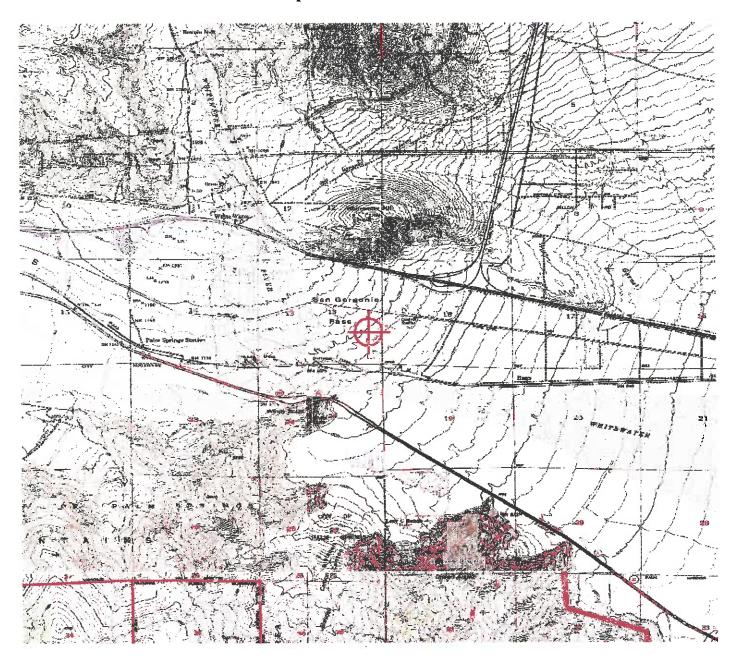
#### NO RADAR IMPACT

Analysis indicates that all 23 turbines studied in this project would be in the line of sight for the Palm Springs (PSP) Airport Surveillance Radar-9 (ASR-9); however, Air Traffic has determined this would not create a substantial adverse impact on their operations at this time.

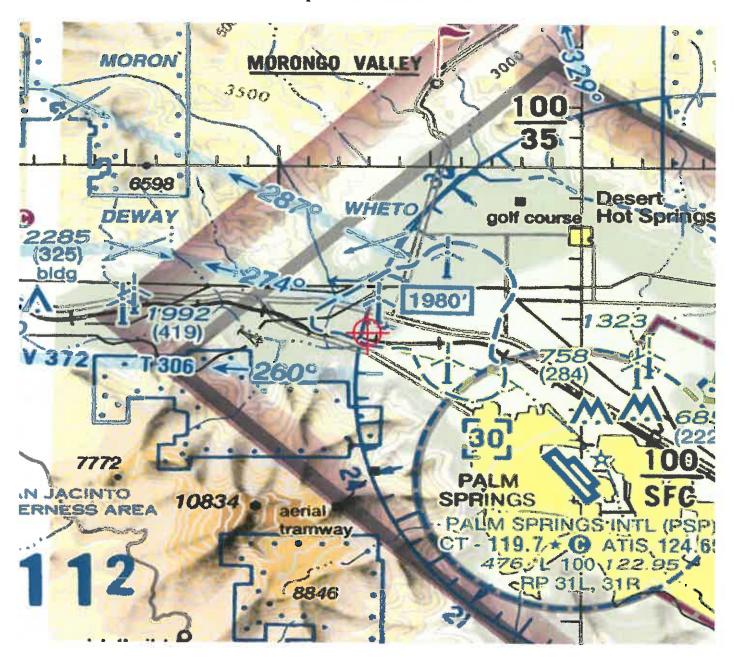
#### **OBSTRUCTION MARKING AND LIGHTING NOTE:**

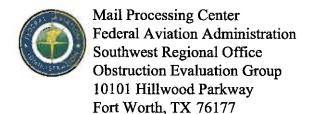
A recommendation for white paint/synchronized red lights will be made for all turbines until such time as the proponent confirms that the layout is final (no changes, no additions, no removals) and all turbines can and will be built at their determined location and height. At that time, the proponent may contact this office and request a re-evaluation of the marking and lighting recommendations for the turbines within this project and a portion of the turbines may qualify for the removal of the lighting recommendation.

# TOPO Map for ASN 2020-WTW-2217-OE



# Sectional Map for ASN 2020-WTW-2217-OE





Issued Date: 07/16/2020

Mike Hughes Mountain View Power Partners, LLC AES Southland 690 N. Studebaker Rd. Long Beach, CA 90803

#### \*\* DETERMINATION OF NO HAZARD TO AIR NAVIGATION \*\*

The Federal Aviation Administration has conducted an aeronautical study under the provisions of 49 U.S.C., Section 44718 and if applicable Title 14 of the Code of Federal Regulations, part 77, concerning:

Structure: Wind Turbine WTG12
Location: Palm Springs, CA
Latitude: 33-54-39.24N NAD 83

Longitude: 116-36-13.71W

Heights: 1010 feet site elevation (SE)

492 feet above ground level (AGL) 1502 feet above mean sea level (AMSL)

This aeronautical study revealed that the structure does not exceed obstruction standards and would not be a hazard to air navigation provided the following condition(s), if any, is(are) met:

As a condition to this Determination, the structure is to be marked/lighted in accordance with FAA Advisory circular 70/7460-1 L Change 2, Obstruction Marking and Lighting, white paint/synchronized red lights - Chapters 4,12&13(Turbines).

Any failure or malfunction that lasts more than thirty (30) minutes and affects a top light or flashing obstruction light, regardless of its position, should be reported immediately to (877) 487-6867 so a Notice to Airmen (NOTAM) can be issued. As soon as the normal operation is restored, notify the same number.

It is required that FAA Form 7460-2, Notice of Actual Construction or Alteration, be e-filed any time the project is abandoned or:

|   | At least 10 days prior to start of construction (7460-2, Part 1)                  |
|---|-----------------------------------------------------------------------------------|
| X | Within 5 days after the construction reaches its greatest height (7460-2, Part 2) |

#### See attachment for additional condition(s) or information.

This determination expires on 01/16/2022 unless:

(a) the construction is started (not necessarily completed) and FAA Form 7460-2, Notice of Actual Construction or Alteration, is received by this office.

(b) extended, revised, or terminated by the issuing office.

NOTE: REQUEST FOR EXTENSION OF THE EFFECTIVE PERIOD OF THIS DETERMINATION MUST BE E-FILED AT LEAST 15 DAYS PRIOR TO THE EXPIRATION DATE. AFTER RE-EVALUATION OF CURRENT OPERATIONS IN THE AREA OF THE STRUCTURE TO DETERMINE THAT NO SIGNIFICANT AERONAUTICAL CHANGES HAVE OCCURRED, YOUR DETERMINATION MAY BE ELIGIBLE FOR ONE EXTENSION OF THE EFFECTIVE PERIOD.

This determination is based, in part, on the foregoing description which includes specific coordinates and heights. This determination is valid for coordinates within one (1) second latitude/longitude and up to the approved AMSL height listed above (provided the AGL height does not exceed 499 feet). If a certified 1A or 2C accuracy survey was required to mitigate an adverse effect, any change in coordinates or increase in height will require a new certified accuracy survey and may require a new aeronautical study.

If construction or alteration is dismantled or destroyed, you must submit notice to the FAA within 5 days after the construction or alteration is dismantled or destroyed.

Additional wind turbines or met towers proposed in the future may cause a cumulative effect on the national airspace system. All information from submission of Supplemental Notice (7460-2 Part 2) will be considered the final data (including heights) for this structure. Any future construction or alteration, including but not limited to changes in heights, requires separate notice to the FAA.

Obstruction marking and lighting recommendations for wind turbine farms are based on the scheme for the entire project. ANY change to the height, location or number of turbines within this project will require a reanalysis of the marking and lighting recommendation for the entire project. In particular, the removal of previously planned or built turbines/turbine locations from the project will often result in a change in the marking/lighting recommendation for other turbines within the project. It is the proponent's responsibility to contact the FAA to discuss the process for developing a revised obstruction marking and lighting plan should this occur.

In order to ensure proper conspicuity of turbines at night during construction, all turbines should be lit with temporary lighting once they reach a height of 200 feet or greater until such time the permanent lighting configuration is turned on. As the height of the structure continues to increase, the temporary lighting should be relocated to the uppermost part of the structure. The temporary lighting may be turned off for periods when they would interfere with construction personnel. If practical, permanent obstruction lights should be installed and operated at each level as construction progresses. An FAA Type L-810 steady red light fixture shall be used to light the structure during the construction phase. If power is not available, turbines shall be lit with self-contained, solar powered LED steady red light fixture that meets the photometric requirements of an FAA Type L-810 lighting system. The lights should be positioned to ensure that a pilot has an unobstructed view of at least one light at each level. The use of a NOTAM (D) to not light turbines within a project until the entire project has been completed is prohibited.

This determination does include temporary construction equipment such as cranes, derricks, etc., which may be used during actual construction of the structure. However, this equipment shall not exceed the overall heights as indicated above. Equipment which has a height greater than the studied structure requires separate notice to the FAA.

This determination concerns the effect of this structure on the safe and efficient use of navigable airspace by aircraft and does not relieve the sponsor of compliance responsibilities relating to any law, ordinance, or regulation of any Federal, State, or local government body.

If we can be of further assistance, please contact our office at (206) 231-2990, or paul.holmquist@faa.gov. On any future correspondence concerning this matter, please refer to Aeronautical Study Number 2020-WTW-2218-OE.

Signature Control No: 435204287-445645798

(DNE-WT)

Paul Holmquist Specialist

Attachment(s)
Additional Information
Map(s)

#### Additional information for ASN 2020-WTW-2218-OE

#### NO RADAR IMPACT

Analysis indicates that all 23 turbines studied in this project would be in the line of sight for the Palm Springs (PSP) Airport Surveillance Radar-9 (ASR-9); however, Air Traffic has determined this would not create a substantial adverse impact on their operations at this time.

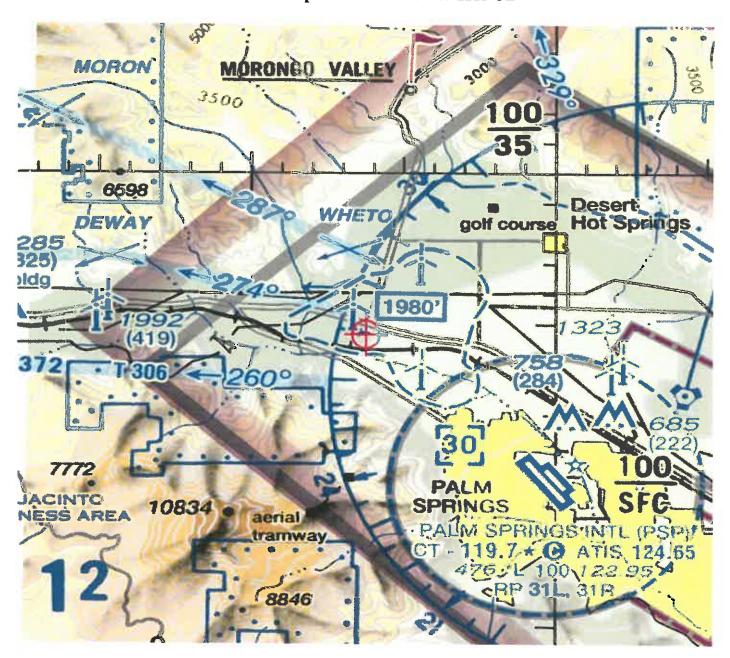
### **OBSTRUCTION MARKING AND LIGHTING NOTE:**

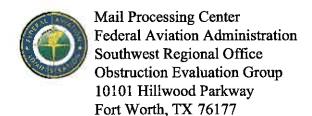
A recommendation for white paint/synchronized red lights will be made for all turbines until such time as the proponent confirms that the layout is final (no changes, no additions, no removals) and all turbines can and will be built at their determined location and height. At that time, the proponent may contact this office and request a re-evaluation of the marking and lighting recommendations for the turbines within this project and a portion of the turbines may qualify for the removal of the lighting recommendation.

# TOPO Map for ASN 2020-WTW-2218-OE



# Sectional Map for ASN 2020-WTW-2218-OE





Issued Date: 07/16/2020

Mike Hughes Mountain View Power Partners, LLC AES Southland 690 N. Studebaker Rd. Long Beach, ÇA 90803

#### \*\* DETERMINATION OF NO HAZARD TO AIR NAVIGATION \*\*

The Federal Aviation Administration has conducted an aeronautical study under the provisions of 49 U.S.C., Section 44718 and if applicable Title 14 of the Code of Federal Regulations, part 77, concerning:

Structure:

Wind Turbine WTG13

Location:

Palm Springs, CA

Latitude:

33-54-31.53N NAD 83

Longitude:

116-36-13.60W

Heights:

1000 feet site elevation (SE)

492 feet above ground level (AGL)

1492 feet above mean sea level (AMSL)

This aeronautical study revealed that the structure does not exceed obstruction standards and would not be a hazard to air navigation provided the following condition(s), if any, is(are) met:

As a condition to this Determination, the structure is to be marked/lighted in accordance with FAA Advisory circular 70/7460-1 L Change 2, Obstruction Marking and Lighting, white paint/synchronized red lights - Chapters 4,12&13(Turbines).

Any failure or malfunction that lasts more than thirty (30) minutes and affects a top light or flashing obstruction light, regardless of its position, should be reported immediately to (877) 487-6867 so a Notice to Airmen (NOTAM) can be issued. As soon as the normal operation is restored, notify the same number.

It is required that FAA Form 7460-2, Notice of Actual Construction or Alteration, be e-filed any time the project is abandoned or:

At least 10 days prior to start of construction (7460-2, Part 1)

X Within 5 days after the construction reaches its greatest height (7460-2, Part 2)

#### See attachment for additional condition(s) or information.

This determination expires on 01/16/2022 unless:

(a) the construction is started (not necessarily completed) and FAA Form 7460-2, Notice of Actual Construction or Alteration, is received by this office.

(b) extended, revised, or terminated by the issuing office.

NOTE: REQUEST FOR EXTENSION OF THE EFFECTIVE PERIOD OF THIS DETERMINATION MUST BE E-FILED AT LEAST 15 DAYS PRIOR TO THE EXPIRATION DATE. AFTER RE-EVALUATION OF CURRENT OPERATIONS IN THE AREA OF THE STRUCTURE TO DETERMINE THAT NO SIGNIFICANT AERONAUTICAL CHANGES HAVE OCCURRED, YOUR DETERMINATION MAY BE ELIGIBLE FOR ONE EXTENSION OF THE EFFECTIVE PERIOD.

This determination is based, in part, on the foregoing description which includes specific coordinates and heights. This determination is valid for coordinates within one (1) second latitude/longitude and up to the approved AMSL height listed above (provided the AGL height does not exceed 499 feet). If a certified 1A or 2C accuracy survey was required to mitigate an adverse effect, any change in coordinates or increase in height will require a new certified accuracy survey and may require a new aeronautical study.

If construction or alteration is dismantled or destroyed, you must submit notice to the FAA within 5 days after the construction or alteration is dismantled or destroyed.

Additional wind turbines or met towers proposed in the future may cause a cumulative effect on the national airspace system. All information from submission of Supplemental Notice (7460-2 Part 2) will be considered the final data (including heights) for this structure. Any future construction or alteration, including but not limited to changes in heights, requires separate notice to the FAA.

Obstruction marking and lighting recommendations for wind turbine farms are based on the scheme for the entire project. ANY change to the height, location or number of turbines within this project will require a reanalysis of the marking and lighting recommendation for the entire project. In particular, the removal of previously planned or built turbines/turbine locations from the project will often result in a change in the marking/lighting recommendation for other turbines within the project. It is the proponent's responsibility to contact the FAA to discuss the process for developing a revised obstruction marking and lighting plan should this occur.

In order to ensure proper conspicuity of turbines at night during construction, all turbines should be lit with temporary lighting once they reach a height of 200 feet or greater until such time the permanent lighting configuration is turned on. As the height of the structure continues to increase, the temporary lighting should be relocated to the uppermost part of the structure. The temporary lighting may be turned off for periods when they would interfere with construction personnel. If practical, permanent obstruction lights should be installed and operated at each level as construction progresses. An FAA Type L-810 steady red light fixture shall be used to light the structure during the construction phase. If power is not available, turbines shall be lit with self-contained, solar powered LED steady red light fixture that meets the photometric requirements of an FAA Type L-810 lighting system. The lights should be positioned to ensure that a pilot has an unobstructed view of at least one light at each level. The use of a NOTAM (D) to not light turbines within a project until the entire project has been completed is prohibited.

This determination does include temporary construction equipment such as cranes, derricks, etc., which may be used during actual construction of the structure. However, this equipment shall not exceed the overall heights as indicated above. Equipment which has a height greater than the studied structure requires separate notice to the FAA.

This determination concerns the effect of this structure on the safe and efficient use of navigable airspace by aircraft and does not relieve the sponsor of compliance responsibilities relating to any law, ordinance, or regulation of any Federal, State, or local government body.

If we can be of further assistance, please contact our office at (206) 231-2990, or paul.holmquist@faa.gov. On any future correspondence concerning this matter, please refer to Aeronautical Study Number 2020-WTW-2219-OE.

Signature Control No: 435204289-445645789

(DNE-WT)

Paul Holmquist Specialist

Attachment(s) Additional Information Map(s)

#### Additional information for ASN 2020-WTW-2219-OE

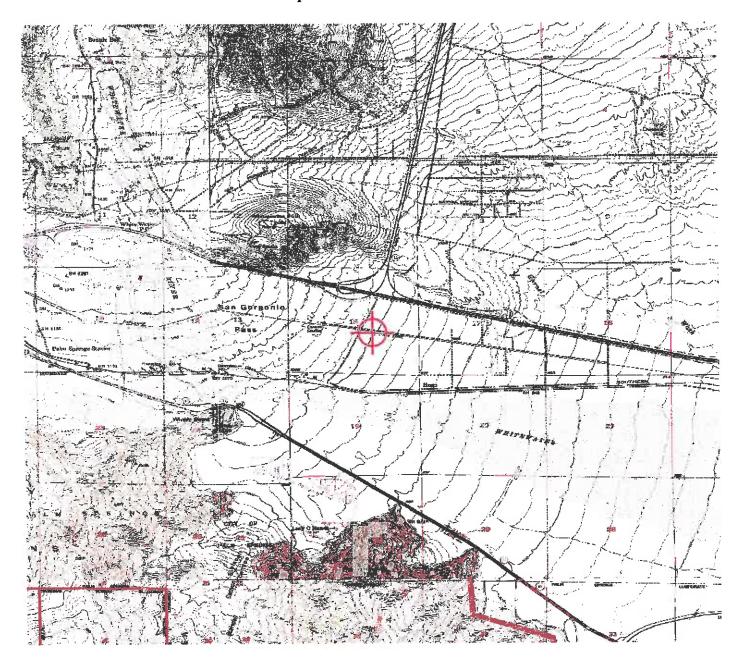
#### NO RADAR IMPACT

Analysis indicates that all 23 turbines studied in this project would be in the line of sight for the Palm Springs (PSP) Airport Surveillance Radar-9 (ASR-9); however, Air Traffic has determined this would not create a substantial adverse impact on their operations at this time.

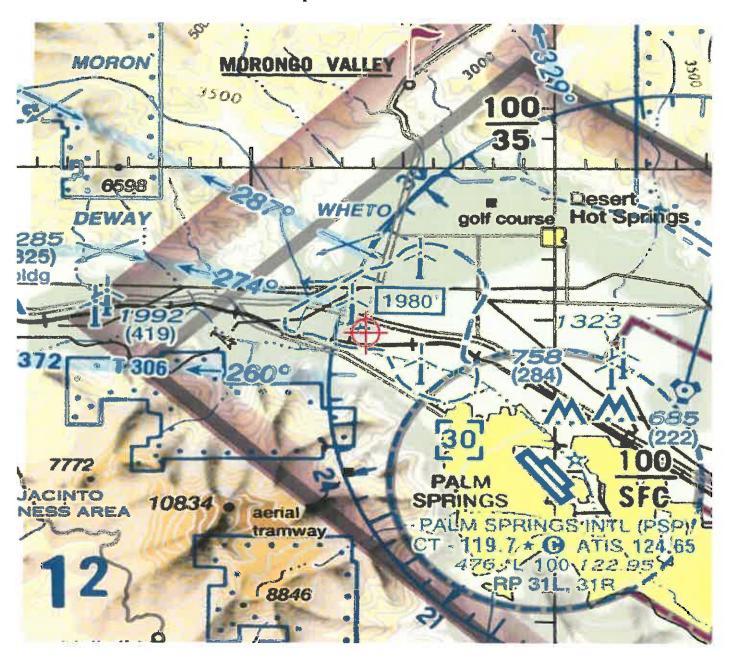
#### **OBSTRUCTION MARKING AND LIGHTING NOTE:**

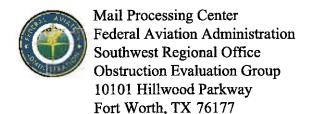
A recommendation for white paint/synchronized red lights will be made for all turbines until such time as the proponent confirms that the layout is final (no changes, no additions, no removals) and all turbines can and will be built at their determined location and height. At that time, the proponent may contact this office and request a re-evaluation of the marking and lighting recommendations for the turbines within this project and a portion of the turbines may qualify for the removal of the lighting recommendation.

# TOPO Map for ASN 2020-WTW-2219-OE



# Sectional Map for ASN 2020-WTW-2219-OE





Issued Date: 07/16/2020

Mike Hughes
Mountain View Power Partners, LLC
AES Southland
690 N. Studebaker Rd.
Long Beach, CA 90803

#### \*\* DETERMINATION OF NO HAZARD TO AIR NAVIGATION \*\*

The Federal Aviation Administration has conducted an aeronautical study under the provisions of 49 U.S.C., Section 44718 and if applicable Title 14 of the Code of Federal Regulations, part 77, concerning:

Structure:

Wind Turbine WTG14

Location:

Palm Springs, CA

Latitude:

33-54-23.83N NAD 83

Longitude:

116-36-13.68W

Heights:

995 feet site elevation (SE)

492 feet above ground level (AGL)

1487 feet above mean sea level (AMSL)

This aeronautical study revealed that the structure does not exceed obstruction standards and would not be a hazard to air navigation provided the following condition(s), if any, is(are) met:

As a condition to this Determination, the structure is to be marked/lighted in accordance with FAA Advisory circular 70/7460-1 L Change 2, Obstruction Marking and Lighting, white paint/synchronized red lights - Chapters 4,12&13(Turbines).

Any failure or malfunction that lasts more than thirty (30) minutes and affects a top light or flashing obstruction light, regardless of its position, should be reported immediately to (877) 487-6867 so a Notice to Airmen (NOTAM) can be issued. As soon as the normal operation is restored, notify the same number.

It is required that FAA Form 7460-2, Notice of Actual Construction or Alteration, be e-filed any time the project is abandoned or:

At least 10 days prior to start of construction (7460-2, Part 1)

X Within 5 days after the construction reaches its greatest height (7460-2, Part 2)

#### See attachment for additional condition(s) or information.

This determination expires on 01/16/2022 unless:

(a) the construction is started (not necessarily completed) and FAA Form 7460-2, Notice of Actual Construction or Alteration, is received by this office.

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If construction or alteration is dismantled or destroyed, you must submit notice to the FAA within 5 days after the construction or alteration is dismantled or destroyed.

Additional wind turbines or met towers proposed in the future may cause a cumulative effect on the national airspace system. All information from submission of Supplemental Notice (7460-2 Part 2) will be considered the final data (including heights) for this structure. Any future construction or alteration, including but not limited to changes in heights, requires separate notice to the FAA.

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If we can be of further assistance, please contact our office at (206) 231-2990, or paul.holmquist@faa.gov. On any future correspondence concerning this matter, please refer to Aeronautical Study Number 2020-WTW-2220-OE.

Signature Control No: 435204291-445645796

(DNE-WT)

Paul Holmquist Specialist

Attachment(s)
Additional Information
Map(s)

#### Additional information for ASN 2020-WTW-2220-OE

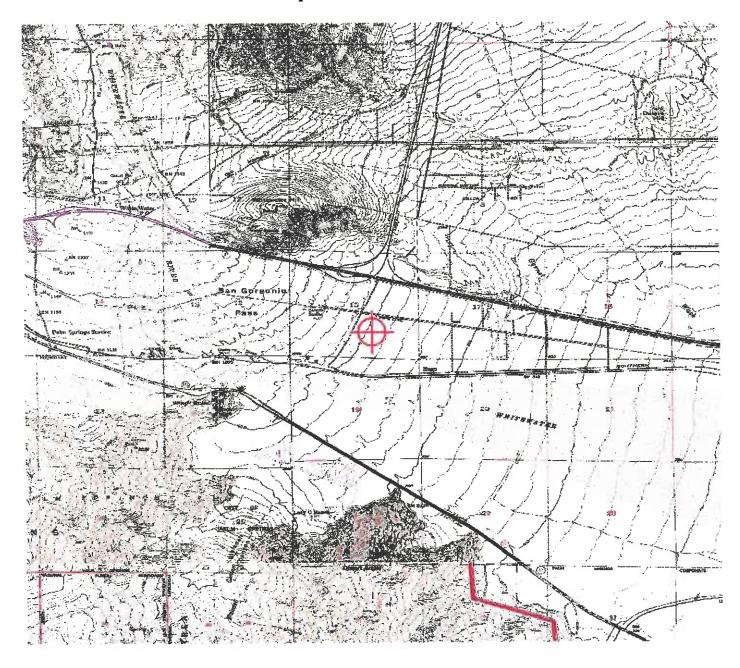
#### NO RADAR IMPACT

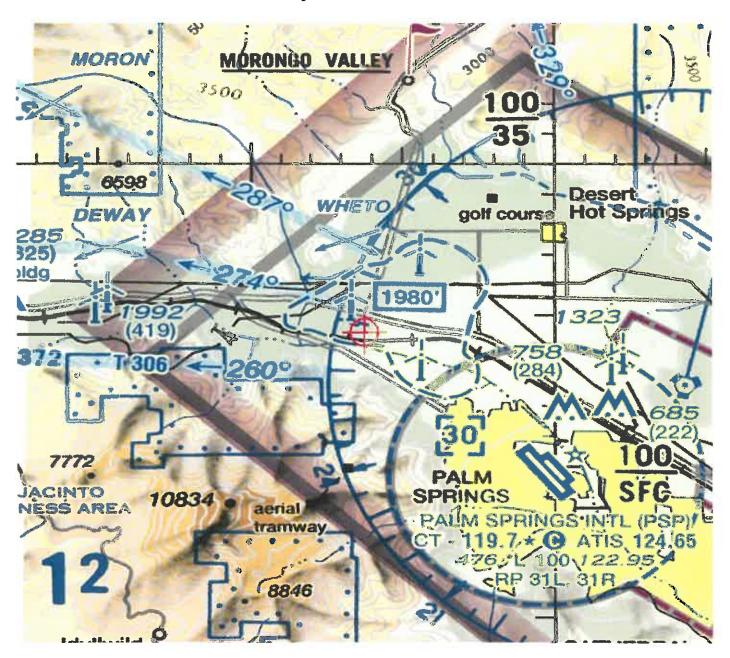
Analysis indicates that all 23 turbines studied in this project would be in the line of sight for the Palm Springs (PSP) Airport Surveillance Radar-9 (ASR-9); however, Air Traffic has determined this would not create a substantial adverse impact on their operations at this time.

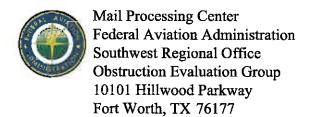
### **OBSTRUCTION MARKING AND LIGHTING NOTE:**

A recommendation for white paint/synchronized red lights will be made for all turbines until such time as the proponent confirms that the layout is final (no changes, no additions, no removals) and all turbines can and will be built at their determined location and height. At that time, the proponent may contact this office and request a re-evaluation of the marking and lighting recommendations for the turbines within this project and a portion of the turbines may qualify for the removal of the lighting recommendation.

# TOPO Map for ASN 2020-WTW-2220-OE







Issued Date: 07/16/2020

Mike Hughes Mountain View Power Partners, LLC AES Southland 690 N. Studebaker Rd. Long Beach, CA 90803

#### \*\* DETERMINATION OF NO HAZARD TO AIR NAVIGATION \*\*

The Federal Aviation Administration has conducted an aeronautical study under the provisions of 49 U.S.C., Section 44718 and if applicable Title 14 of the Code of Federal Regulations, part 77, concerning:

Structure: Wind Turbine WTG15
Location: Palm Springs, CA
Latitude: 33-54-16.30N NAD 83

Longitude: 116-36-13.71W

Heights: 990 feet site elevation (SE)

492 feet above ground level (AGL) 1482 feet above mean sea level (AMSL)

This aeronautical study revealed that the structure does not exceed obstruction standards and would not be a hazard to air navigation provided the following condition(s), if any, is(are) met:

As a condition to this Determination, the structure is to be marked/lighted in accordance with FAA Advisory circular 70/7460-1 L Change 2, Obstruction Marking and Lighting, white paint/synchronized red lights - Chapters 4,12&13(Turbines).

Any failure or malfunction that lasts more than thirty (30) minutes and affects a top light or flashing obstruction light, regardless of its position, should be reported immediately to (877) 487-6867 so a Notice to Airmen (NOTAM) can be issued. As soon as the normal operation is restored, notify the same number.

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\_\_\_\_ At least 10 days prior to start of construction (7460-2, Part 1)
\_\_X\_ Within 5 days after the construction reaches its greatest height (7460-2, Part 2)

#### See attachment for additional condition(s) or information.

This determination expires on 01/16/2022 unless:

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If construction or alteration is dismantled or destroyed, you must submit notice to the FAA within 5 days after the construction or alteration is dismantled or destroyed.

Additional wind turbines or met towers proposed in the future may cause a cumulative effect on the national airspace system. All information from submission of Supplemental Notice (7460-2 Part 2) will be considered the final data (including heights) for this structure. Any future construction or alteration, including but not limited to changes in heights, requires separate notice to the FAA.

Obstruction marking and lighting recommendations for wind turbine farms are based on the scheme for the entire project. ANY change to the height, location or number of turbines within this project will require a reanalysis of the marking and lighting recommendation for the entire project. In particular, the removal of previously planned or built turbines/turbine locations from the project will often result in a change in the marking/lighting recommendation for other turbines within the project. It is the proponent's responsibility to contact the FAA to discuss the process for developing a revised obstruction marking and lighting plan should this occur.

In order to ensure proper conspicuity of turbines at night during construction, all turbines should be lit with temporary lighting once they reach a height of 200 feet or greater until such time the permanent lighting configuration is turned on. As the height of the structure continues to increase, the temporary lighting should be relocated to the uppermost part of the structure. The temporary lighting may be turned off for periods when they would interfere with construction personnel. If practical, permanent obstruction lights should be installed and operated at each level as construction progresses. An FAA Type L-810 steady red light fixture shall be used to light the structure during the construction phase. If power is not available, turbines shall be lit with self-contained, solar powered LED steady red light fixture that meets the photometric requirements of an FAA Type L-810 lighting system. The lights should be positioned to ensure that a pilot has an unobstructed view of at least one light at each level. The use of a NOTAM (D) to not light turbines within a project until the entire project has been completed is prohibited.

This determination does include temporary construction equipment such as cranes, derricks, etc., which may be used during actual construction of the structure. However, this equipment shall not exceed the overall heights as indicated above. Equipment which has a height greater than the studied structure requires separate notice to the FAA.

This determination concerns the effect of this structure on the safe and efficient use of navigable airspace by aircraft and does not relieve the sponsor of compliance responsibilities relating to any law, ordinance, or regulation of any Federal, State, or local government body.

If we can be of further assistance, please contact our office at (206) 231-2990, or paul.holmquist@faa.gov. On any future correspondence concerning this matter, please refer to Aeronautical Study Number 2020-WTW-2221-OE.

Signature Control No: 435204294-445645791

(DNE-WT)

Paul Holmquist Specialist

Attachment(s)
Additional Information
Map(s)

#### Additional information for ASN 2020-WTW-2221-OE

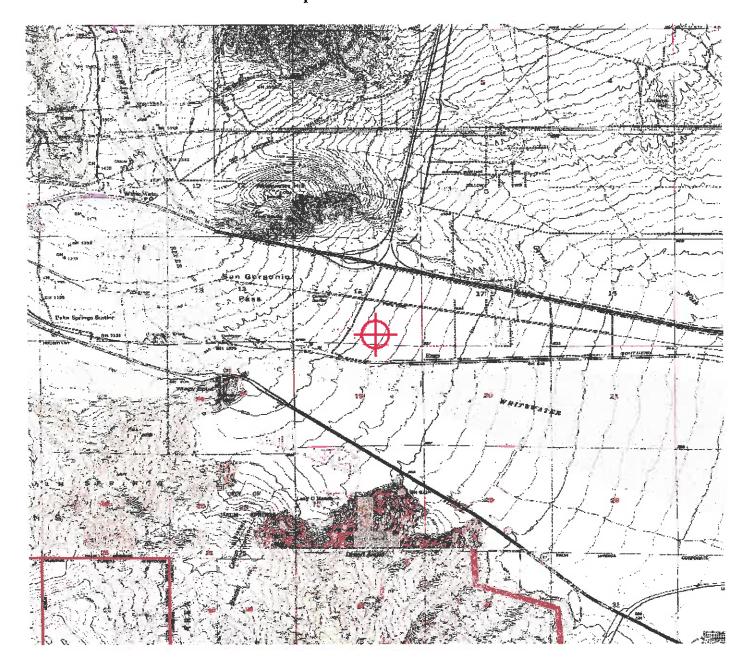
#### NO RADAR IMPACT

Analysis indicates that all 23 turbines studied in this project would be in the line of sight for the Palm Springs (PSP) Airport Surveillance Radar-9 (ASR-9); however, Air Traffic has determined this would not create a substantial adverse impact on their operations at this time.

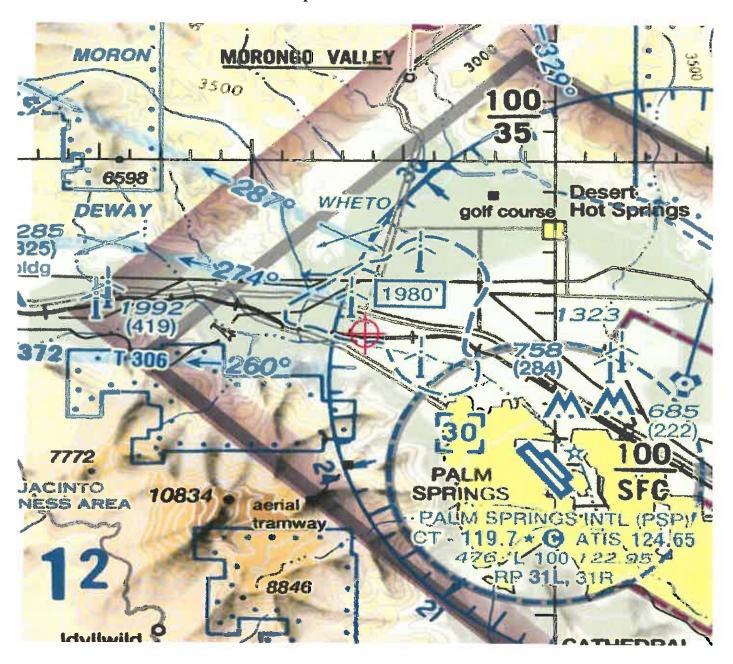
#### **OBSTRUCTION MARKING AND LIGHTING NOTE:**

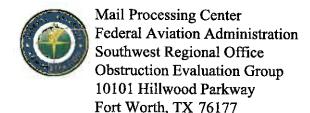
A recommendation for white paint/synchronized red lights will be made for all turbines until such time as the proponent confirms that the layout is final (no changes, no additions, no removals) and all turbines can and will be built at their determined location and height. At that time, the proponent may contact this office and request a re-evaluation of the marking and lighting recommendations for the turbines within this project and a portion of the turbines may qualify for the removal of the lighting recommendation.

# TOPO Map for ASN 2020-WTW-2221-OE



#### Sectional Map for ASN 2020-WTW-2221-OE





Aeronautical Study No. 2020-WTW-8073-OE Prior Study No. 2020-WTW-2222-OE

Issued Date: 10/28/2020

Mike Hughes Mountain View Power Partners, LLC AES Southland 690 N. Studebaker Rd. Long Beach, CA 90803

### \*\* DETERMINATION OF NO HAZARD TO AIR NAVIGATION \*\*

The Federal Aviation Administration has conducted an aeronautical study under the provisions of 49 U.S.C., Section 44718 and if applicable Title 14 of the Code of Federal Regulations, part 77, concerning:

Structure: Wind Turbine WTG16
Location: Palm Springs, CA
Latitude: 33-54-09.27N NAD 83

Longitude: 116-36-16.19W

Heights: 982 feet site elevation (SE)

492 feet above ground level (AGL) 1474 feet above mean sea level (AMSL)

This aeronautical study revealed that the structure does not exceed obstruction standards and would not be a hazard to air navigation provided the following condition(s), if any, is(are) met:

As a condition to this Determination, the structure is to be marked/lighted in accordance with FAA Advisory circular 70/7460-1 L Change 2, Obstruction Marking and Lighting, white paint/synchronized red lights - Chapters 4,12&13(Turbines).

Any failure or malfunction that lasts more than thirty (30) minutes and affects a top light or flashing obstruction light, regardless of its position, should be reported immediately to (877) 487-6867 so a Notice to Airmen (NOTAM) can be issued. As soon as the normal operation is restored, notify the same number.

It is required that FAA Form 7460-2, Notice of Actual Construction or Alteration, be e-filed any time the project is abandoned or:

At least 10 days prior to start of construction (7460-2, Part 1)

X Within 5 days after the construction reaches its greatest height (7460-2, Part 2)

### See attachment for additional condition(s) or information.

This determination expires on 04/28/2022 unless:

(a) the construction is started (not necessarily completed) and FAA Form 7460-2, Notice of Actual Construction or Alteration, is received by this office.

(b) extended, revised, or terminated by the issuing office.

NOTE: REQUEST FOR EXTENSION OF THE EFFECTIVE PERIOD OF THIS DETERMINATION MUST BE E-FILED AT LEAST 15 DAYS PRIOR TO THE EXPIRATION DATE. AFTER RE-EVALUATION OF CURRENT OPERATIONS IN THE AREA OF THE STRUCTURE TO DETERMINE THAT NO SIGNIFICANT AERONAUTICAL CHANGES HAVE OCCURRED, YOUR DETERMINATION MAY BE ELIGIBLE FOR ONE EXTENSION OF THE EFFECTIVE PERIOD.

This determination is based, in part, on the foregoing description which includes specific coordinates and heights. This determination is valid for coordinates within one (1) second latitude/longitude and up to the approved AMSL height listed above (provided the AGL height does not exceed 499 feet). If a certified 1A or 2C accuracy survey was required to mitigate an adverse effect, any change in coordinates or increase in height will require a new certified accuracy survey and may require a new aeronautical study.

If construction or alteration is dismantled or destroyed, you must submit notice to the FAA within 5 days after the construction or alteration is dismantled or destroyed.

Additional wind turbines or met towers proposed in the future may cause a cumulative effect on the national airspace system. All information from submission of Supplemental Notice (7460-2 Part 2) will be considered the final data (including heights) for this structure. Any future construction or alteration, including but not limited to changes in heights, requires separate notice to the FAA.

Obstruction marking and lighting recommendations for wind turbine farms are based on the scheme for the entire project. ANY change to the height, location or number of turbines within this project will require a reanalysis of the marking and lighting recommendation for the entire project. In particular, the removal of previously planned or built turbines/turbine locations from the project will often result in a change in the marking/lighting recommendation for other turbines within the project. It is the proponent's responsibility to contact the FAA to discuss the process for developing a revised obstruction marking and lighting plan should this occur.

In order to ensure proper conspicuity of turbines at night during construction, all turbines should be lit with temporary lighting once they reach a height of 200 feet or greater until such time the permanent lighting configuration is turned on. As the height of the structure continues to increase, the temporary lighting should be relocated to the uppermost part of the structure. The temporary lighting may be turned off for periods when they would interfere with construction personnel. If practical, permanent obstruction lights should be installed and operated at each level as construction progresses. An FAA Type L-810 steady red light fixture shall be used to light the structure during the construction phase. If power is not available, turbines shall be lit with self-contained, solar powered LED steady red light fixture that meets the photometric requirements of an FAA Type L-810 lighting system. The lights should be positioned to ensure that a pilot has an unobstructed view of at least one light at each level. The use of a NOTAM (D) to not light turbines within a project until the entire project has been completed is prohibited.

This determination does include temporary construction equipment such as cranes, derricks, etc., which may be used during actual construction of the structure. However, this equipment shall not exceed the overall heights as indicated above. Equipment which has a height greater than the studied structure requires separate notice to the FAA.

This determination concerns the effect of this structure on the safe and efficient use of navigable airspace by aircraft and does not relieve the sponsor of compliance responsibilities relating to any law, ordinance, or regulation of any Federal, State, or local government body.

If we can be of further assistance, please contact our office at (206) 231-2990, or paul.holmquist@faa.gov. On any future correspondence concerning this matter, please refer to Aeronautical Study Number 2020-WTW-8073-OE.

Signature Control No: 450643829-455207565

(DNE-WT)

Paul Holmquist Specialist

Attachment(s)
Additional Information
Map(s)

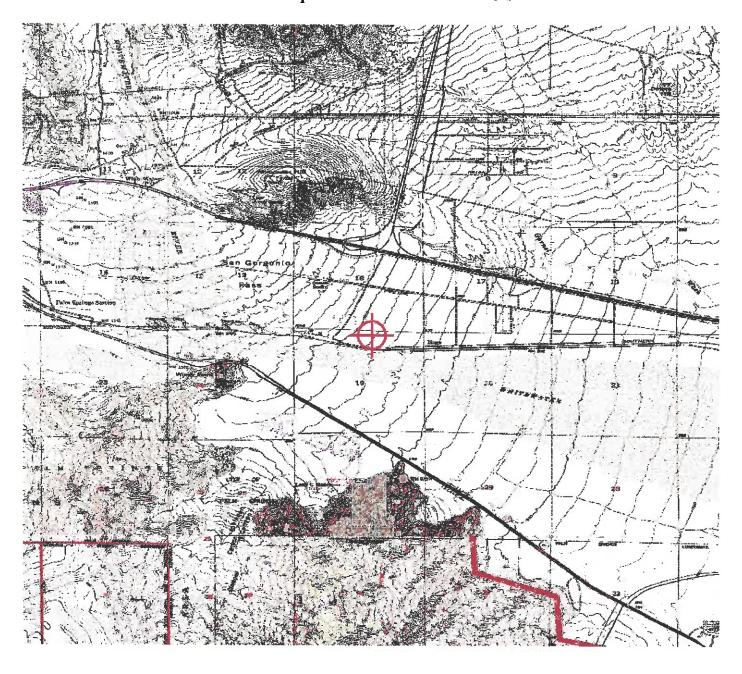
#### Additional information for ASN 2020-WTW-8073-OE

#### NO RADAR IMPACT

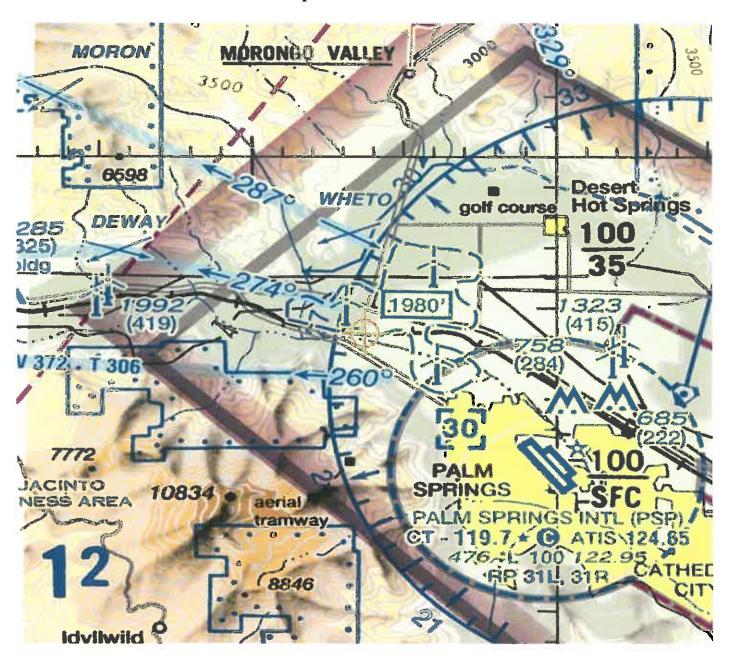
Analysis indicates that all 10 turbines studied in this project would be in the line of sight for the Palm Springs (PSP) Airport Surveillance Radar-9 (ASR-9); however, Air Traffic has determined this would not create a substantial adverse impact on their operations at this time.

OBSTRUCTION MARKING AND LIGHTING NOTE: A recommendation for white paint/synchronized red lights will be made for all turbines until such time as the proponent confirms that the layout is final (no changes, no additions, no removals) and all turbines can and will be built at their determined location and height. At that time, the proponent may contact this office and request a re-evaluation of the marking and lighting recommendations for the turbines within this project and a portion of the turbines may qualify for the removal of the lighting recommendation.

# TOPO Map for ASN 2020-WTW-8073-OE



# Sectional Map for ASN 2020-WTW-8073-OE



# Project Assessor's Parcel Number(s):

The project site encompasses 42 parcels and a portion of two additional parcels, as listed below and shown on the Existing Conditions and Proposed Site Plan exhibits.

| 668-310-017 | 668-300-005 | 668-310-028 |
|-------------|-------------|-------------|
| 668-290-003 | 668-300-011 | 668-310-033 |
| 668-300-002 | 668-310-019 | 668-310-045 |
| 668-310-030 | 668-310-024 | 668-310-047 |
| 668-300-015 | 668-310-025 | 668-310-044 |
| 668-310-038 | 668-310-027 | 669-020-007 |
| 669-020-005 | 668-310-029 | 669-040-017 |
| 522-070-027 | 668-310-034 | 669-040-018 |
| 669-020-008 | 668-310-036 | 668-412-001 |
| 668-300-008 | 668-310-037 | 669-040-006 |
| 668-310-014 | 668-310-039 | 668-290-008 |
| 668-310-015 | 668-310-040 | 668-310-023 |
| 668-300-009 | 668-310-043 | 668-310-046 |
| 668-300-003 | 668-300-012 |             |
| 668-300-010 | 668-300-013 |             |
| 668-310-032 | 668-300-014 |             |
| 668-300-001 | 668-310-026 |             |

# **Existing and Proposed Land Uses**

The existing Riverside County General Plan land use designations on the project site include Rural Desert (RD) and Conservation Habitat (OS-CH). Disturbance within the OS-CH designation would be limited to new fiber-optic cable replacement beneath existing access road to the seven WTGs that would remain as part of the project. No ground disturbance is proposed within undisturbed land designated OS-CH.

The existing Riverside County zoning designations within the project site include Wind Energy Resource Zone (W-E) and Rural Residential (R-R). Although the proposed land use is consistent with the existing land use, the project applicant has submitted a Change of Zone application to the County to change the R-R zoning designation in the southwest portion if the project site to allow for development of the proposed WTGs and met tower. Upon approval of the Change of Zone, the proposed area of development within the R-R zone would be changed to W-E.

In addition, an approximately 254-acre parcel in the western portion of the project site would remain undisturbed and be conveyed to the Coachella Valley Conservation Commission to ultimately become additional conserved land within the Whitewater River Conservation Area.

## **Project Description:**

Mountain View Power Partners LLC (applicant) proposes to repower a portion of its existing Mountain View Power Partners (MVPP) I & II wind energy projects. The proposed project would involve the

removal of 93 existing Mitsubishi 600-kilowatt (kW) WTGs and the subsequent installation of 16 Vestas 3.6 and 4.3 MW WTGs; 7 existing Mitsubishi 600 kW WTGs would remain as part of the proposed project. Six of these WTGs (WTG74-09 through WTG74-14) are located on BLM parcel number 668-310-038 (ROW Grant CACA-42139), and one WTG is located on privately owned parcel number 669-020-008 (WTG74-15). The proposed project would be capable of producing approximately 260.2 gigawatts of power per year for operational years 1 through 10.

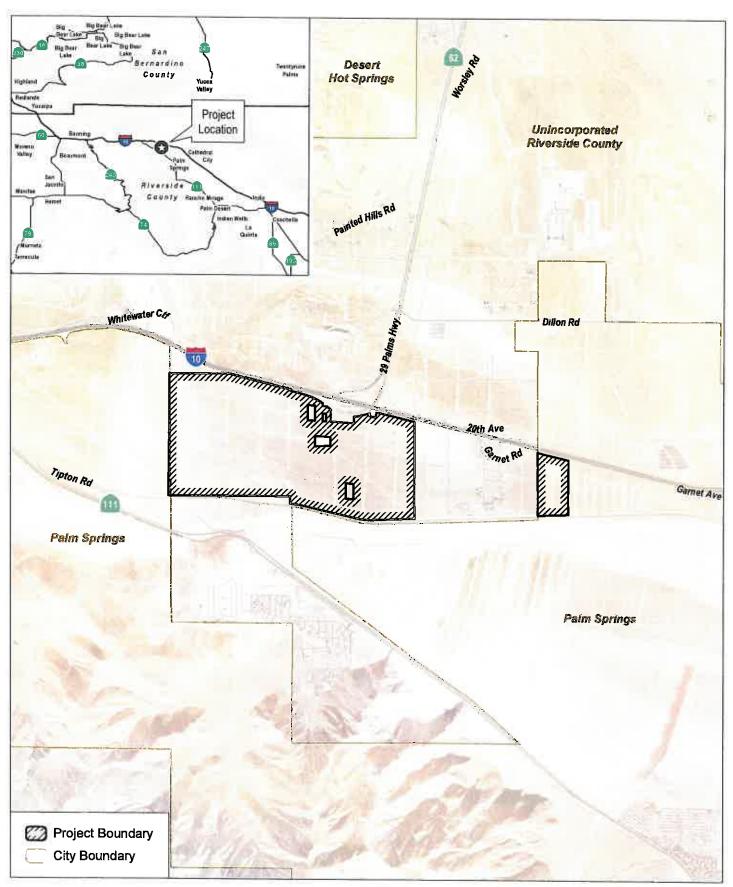
Project components include the following: WTGs (including turbine pad, safety features, and transformer contained within WTG unit), the electrical collection system, access roads, one free-standing met tower, and temporary laydown and parking.

The maximum characteristics of WTGs for the proposed project are described as follows:

- Tubular steel towers
- Rotor diameter 117 meters (384 feet)
  - o Blade length 57.15 meters (188 feet)
  - o Three blades per WTG
- Hub height 91.5 meters (300 feet)
- Total height of WTG (highest point) 150 meters (approximately 492 feet)

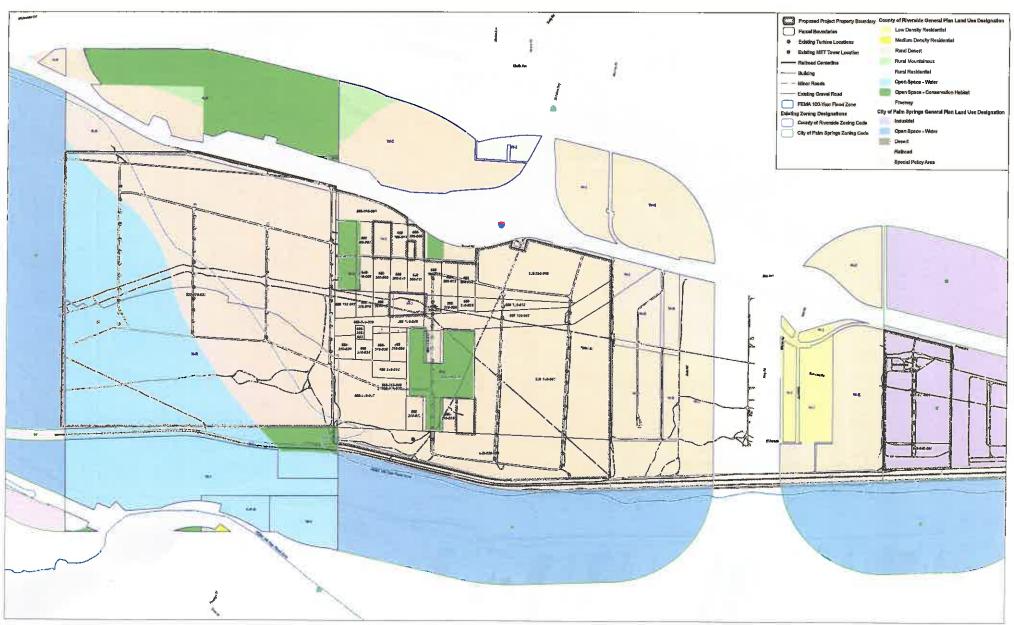
One new free-standing lattice meteorological (met) tower would be erected within the southwest portion of the project site. The proposed tower would be up to 100 meters (approximately 328 feet) tall and would be equipped with applicable FAA-compliant marking or lighting for aviation safety. Preferred lighting color has not yet been finalized but is anticipated to be in warm tones (e.g., reds or oranges) as opposed to LED or bright lighting in order to lower increased predation risk for small mammals. A total of 0.5 acres of new ground disturbance would be required for construction of the proposed met tower and associated components. The three existing met towers within the project site, one of which is located within the WFCA, would be decommissioned prior to project construction.

Project construction is anticipated to begin in September 2021. Construction of the proposed project is anticipated to be completed in 8 months.

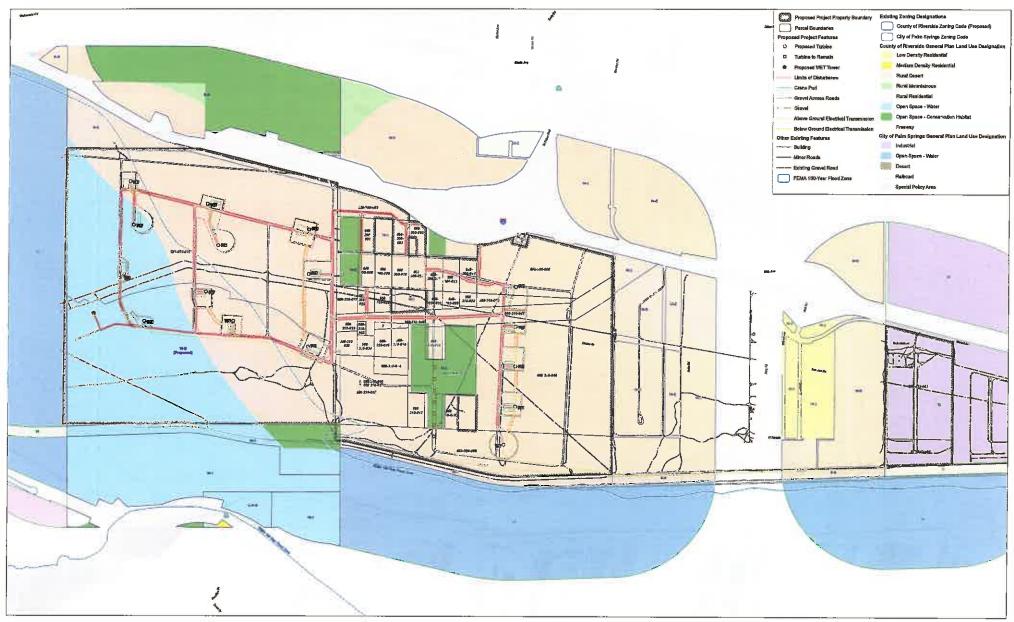


SOURCE: Aerials by Riverside County 2016, OpenStreetMap 2019

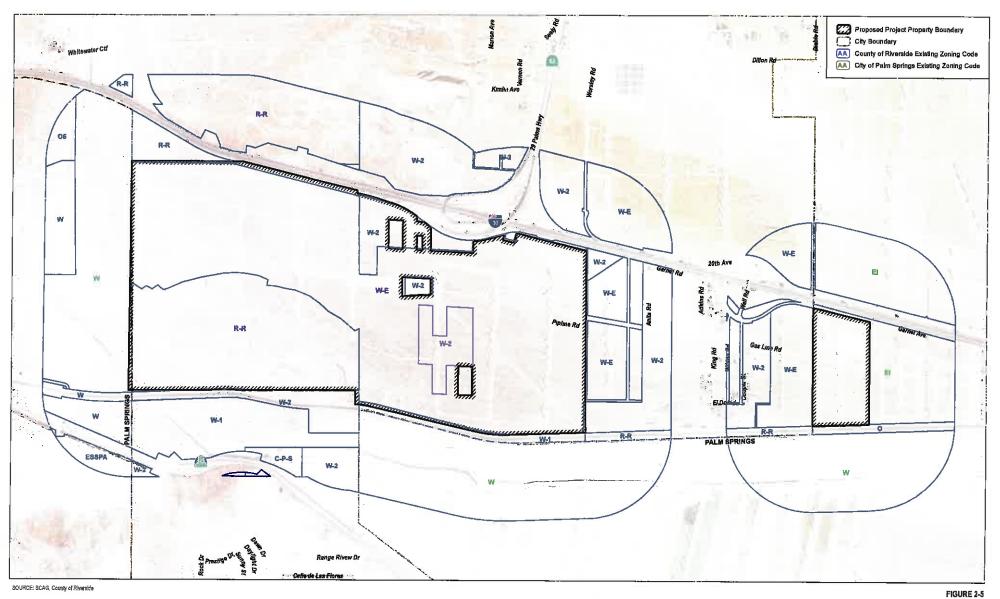
**DUDEK** 6 0 2,000 4,000 Feet



(CLESS Faces (CS 200) Remarks Names Carry (OIE 1664, 1230-2516.

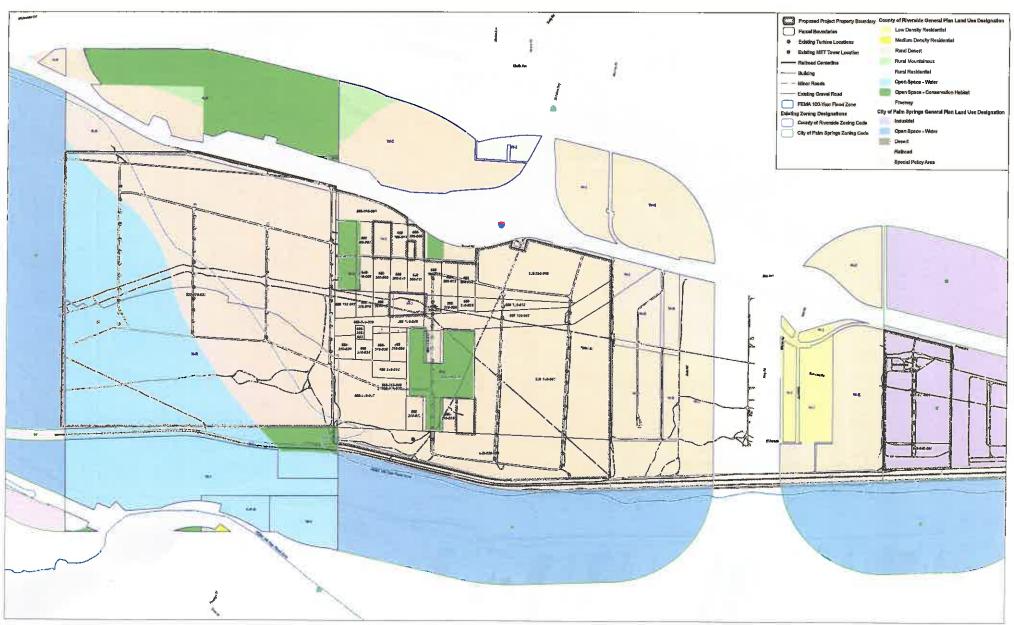


SOURCE: Topo by AES 2020, Aerials by Riverside County 2016, FEMA, SCAG 2016

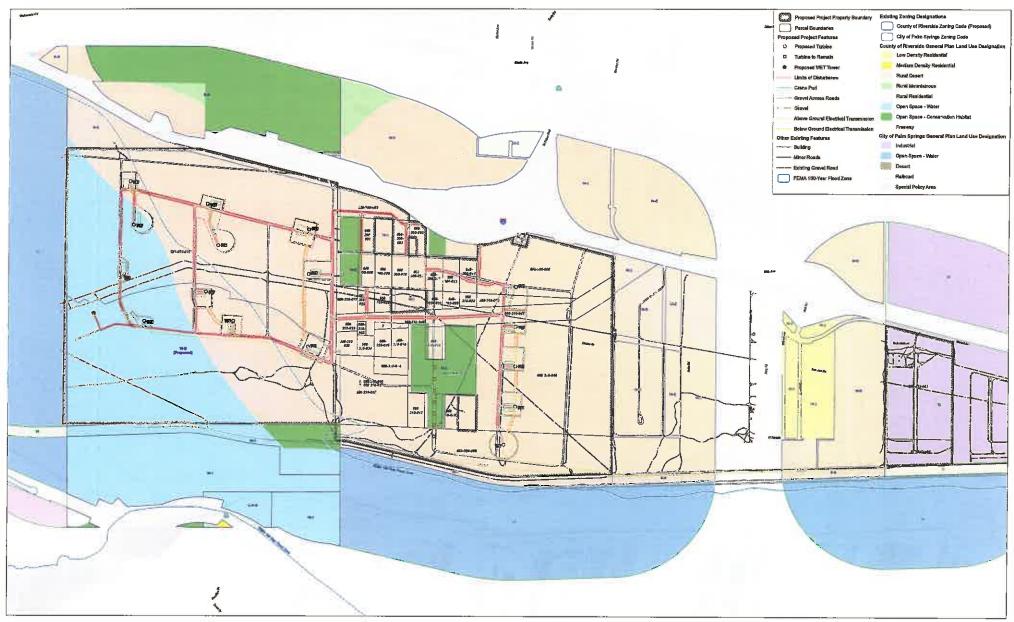


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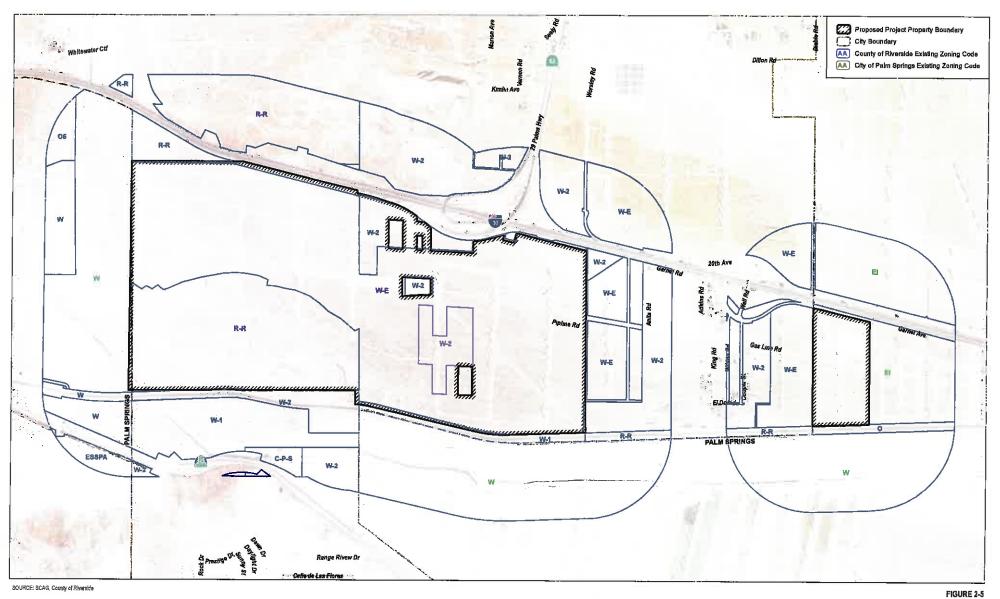
Existing Zoning Designations
Mountain View Power Performs Wind Repower Project



(CLESS Faces (CS 200) Remarks Names Carry (OIE 1664, 1230-2516.

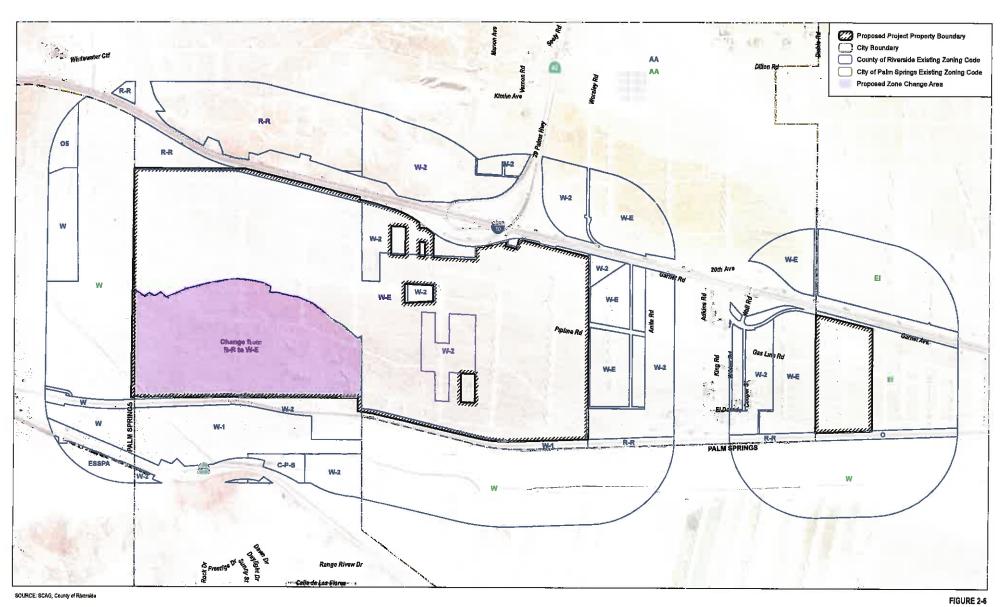


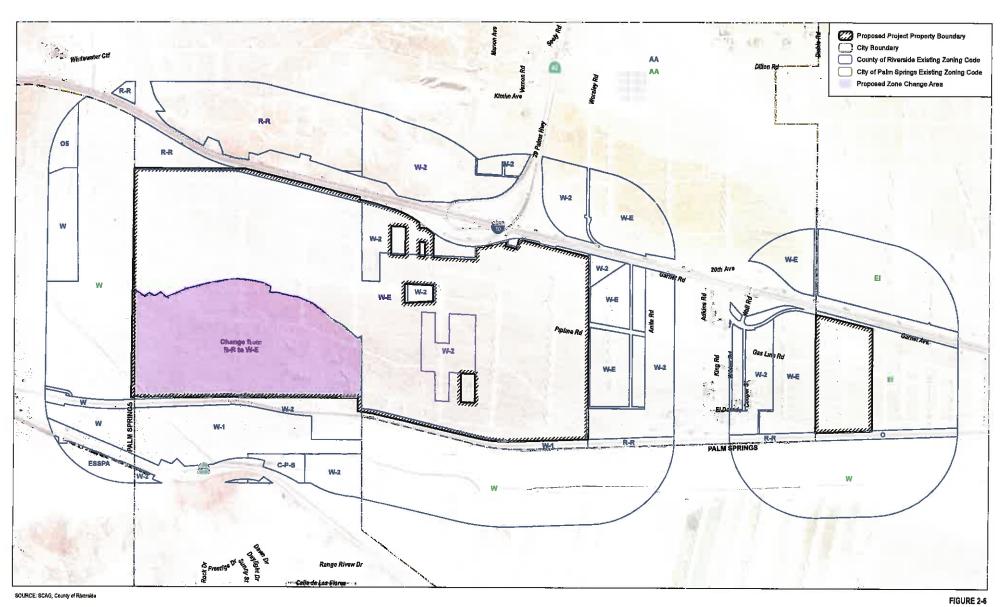
SOURCE: Topo by AES 2020, Aerials by Riverside County 2016, FEMA, SCAG 2016

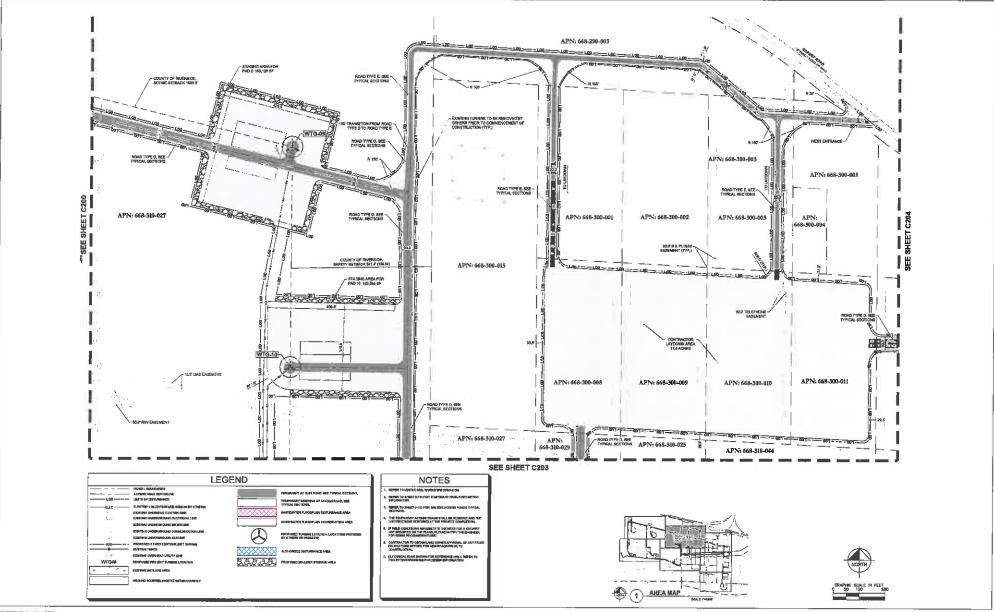


DUDEK & 2 700 1400

Existing Zoning Designations
Mountain View Power Performs Wind Repower Project



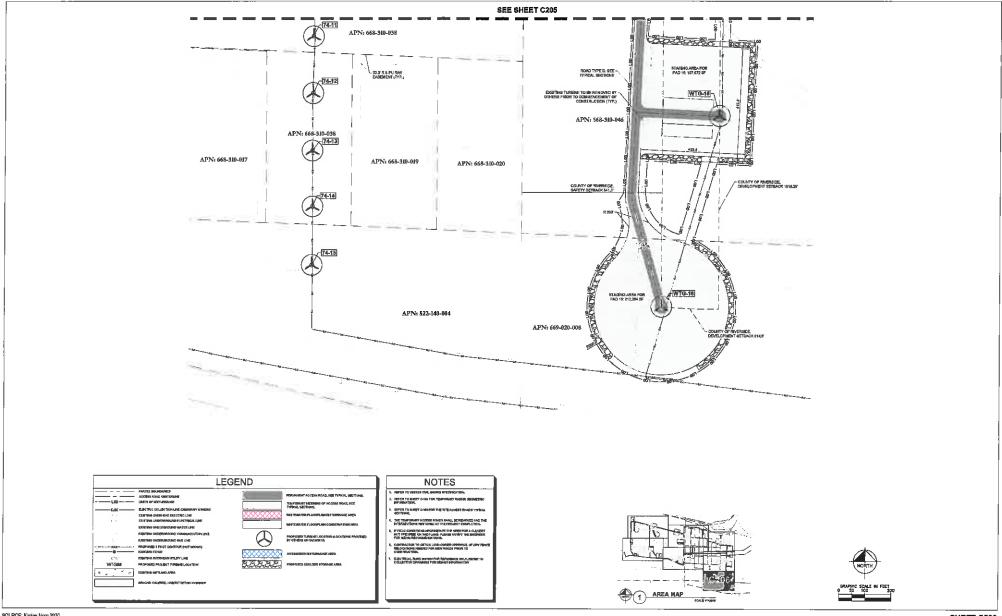




SOURCE: Kimley Horn 2020

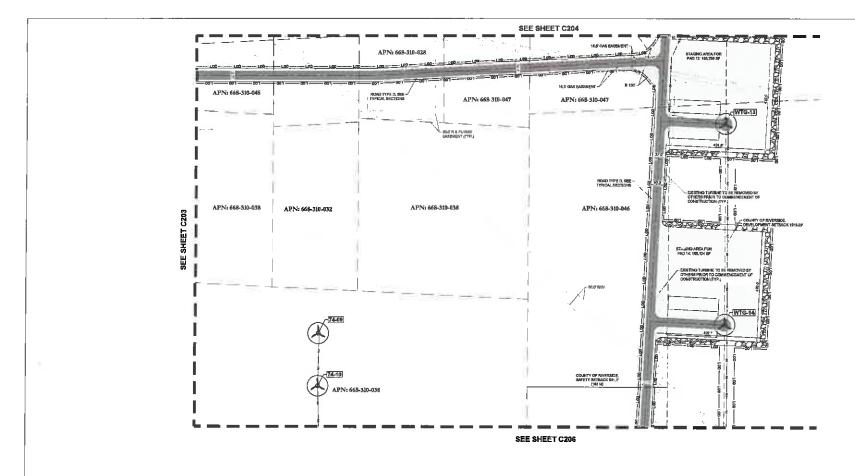
SHEET C202 Grading Plans

No. 1984 - A. Camar Darbon (1985) Bourson & Joseph Com-



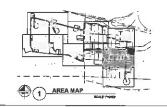
SOURCE: Kimley Horn 2020

SHEET C206 Grading Plans





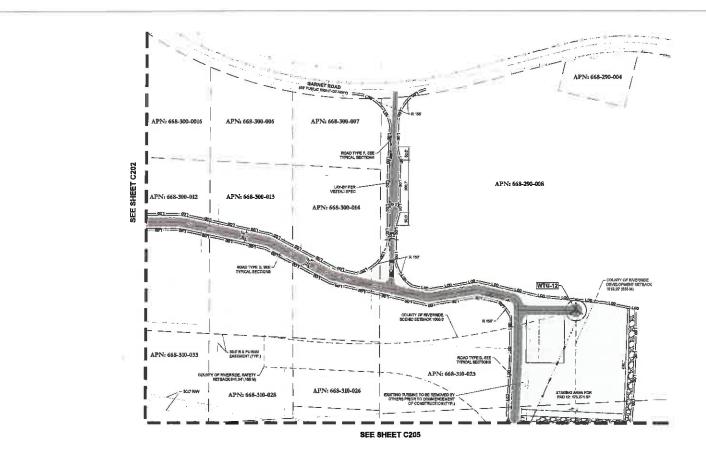


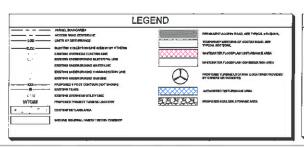




SOURCE: Klimley Hom 2020

SHEET C205 Grading Plans





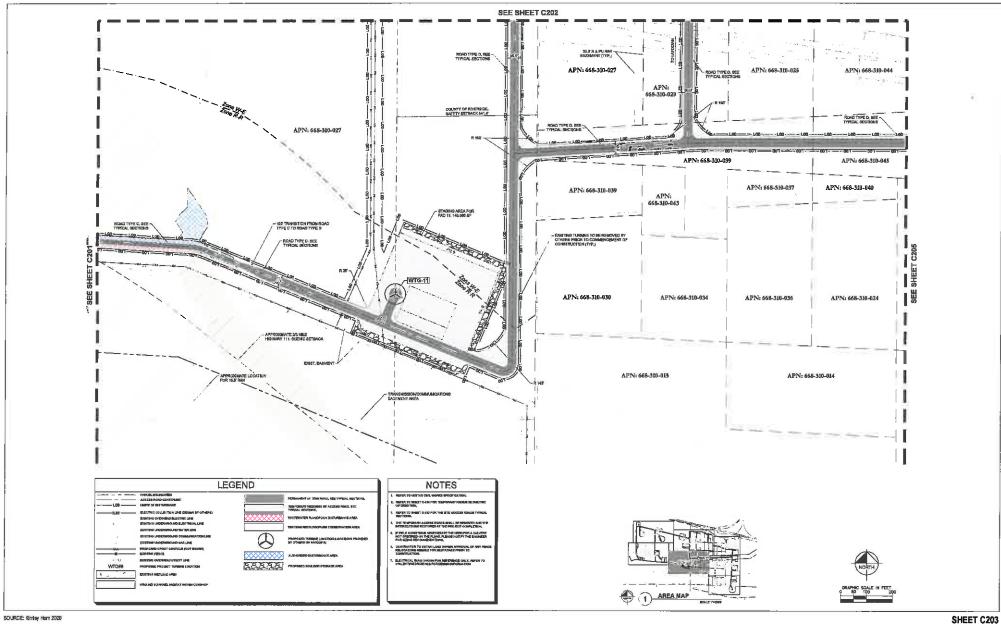






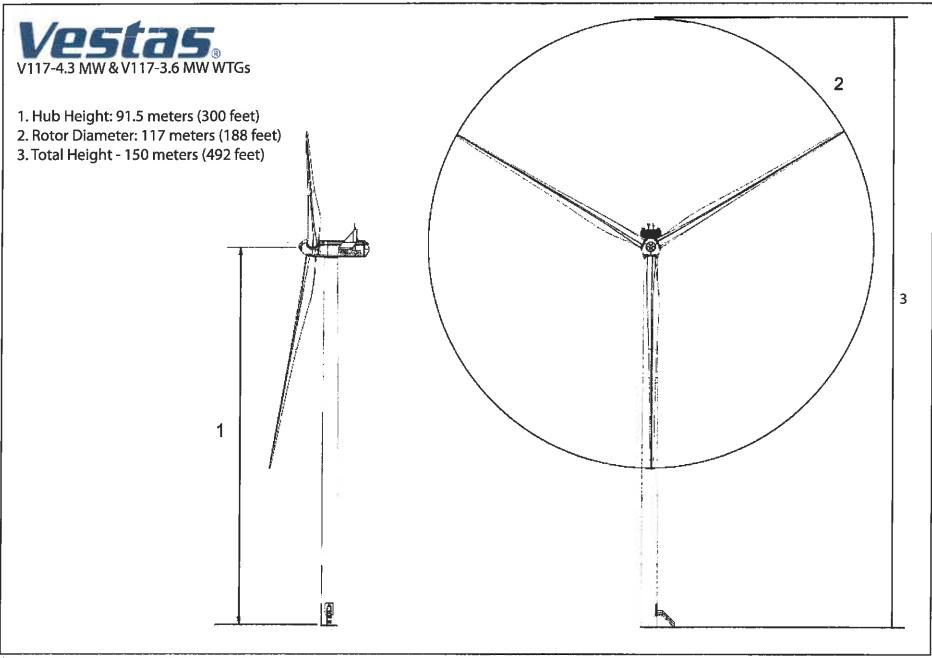
SOURCE: Kimley Horn 2020

SHEET C204 Grading Plans



Grading Plans

**DUDEK** 



Source: Vestas 2020



#### 290.0 ft 280.0 ft 260,0 ft 240,0 ft 220.0 ft 200.D ft **DESIGNED APPURTENANCE LOADING** TYPE ELEVATION TYPE ELEVATION Beacon Lighting 290 Junction Box (20.5" X 19" X 6") Lightning Rod 290 Side Boom w/ Wind Equip 272 180.0 ft Goal Post Left 290 (2) Side Boom w/ W!nd Equip 203 Goal Post Right 290 (2) Side Boom w/ Wind Equip 203 Side Boom w/ Wind Equip 290 Beacon Lighting 145 Side Boom w/ Wind Equip 290 Beacon Lighting 145 Side Boom w/ Wind Equip 282 (2) Side Boom w/ Wind Equip 115 160.0 ft Side Boom w/ Wind Equip 262 (2) Side Boom w/ Wind Equip 105 Sensor 277 (2) Side Boom w/ Wind Equip 105 (2) Sensor 277 Sensor 33 SYMBOL LIST 140.0 ft MARK SIZE MARK SIZE Note: The manufacturer and model of the proposed met lower have not been determined at this time. The proposed met lower is anticipated to be approximately 93.6 meters (307.1 feet). The met tower will not exceed 100 meters (328.1 feet). If he that design of the met tower is taller than 100 meters, the applicant will submit a new request for FAA Closhuction Evaluation and ALUC review for the taller tower. 120.0 ft 100.0 ft 80.0 ft 60.0 ft 40.0 ft 20,0 ft 0.0 ft

**DUDEK** 

# NOTICE OF PUBLIC HEARING RIVERSIDE COUNTY AIRPORT LAND USE COMMISSION

www.rcaluc.org

A PUBLIC HEARING has been scheduled before the Riverside County Airport Land Use Commission (ALUC) to consider the applications described below.

Any person may submit written comments to the ALUC before the hearing or may appear and be heard in support of or opposition to the project at the time of hearing. For more information please contact ALUC Planner Paul Rull at (951) 955-6893. The ALUC holds hearings for local discretionary permits within the Airport Influence Area, reviewing for aeronautical safety, noise and obstructions. ALUC reviews a proposed plan or project solely to determine whether it is consistent with the applicable Airport Land Use Compatibility Plan.

The County of Riverside Planning Department should be contacted on non-ALUC issues. For more information please contact County of Riverside Planner Mr. Ken Baez at (951) 955-2009.

The proposed project application may be viewed by a prescheduled appointment and on the ALUC website <a href="www.rcaluc.org">www.rcaluc.org</a>. Written comments may be submitted at the Riverside County Administrative Center, 4080 Lemon Street, 14th Floor, Riverside, California 92501, Monday through Friday from 8:00 a.m. to 3:30 p.m., or by e-mail to <a href="mailto:prull@rivco.org">prull@rivco.org</a>. Individuals with disabilities requiring reasonable modifications or accommodations, please telephone Barbara Santos at (951) 955-5132.

PLACE OF HEARING: Riverside County Administration Center

4080 Lemon Street, 1st Floor Board Chambers

Riverside California

DATE OF HEARING: January 14, 2021

TIME OF HEARING: 9:30 A.M.

Pursuant to Executive Order N-25-20, this meeting will be conducted by teleconference and at the Place of Hearing, as listed above. Public access to the meeting location will be allowed, but limited to comply with the Executive Order. Information on how to participate in the hearing will be available on the ALUC website at <a href="https://www.rcaluc.org">www.rcaluc.org</a>

#### CASE DESCRIPTION:

ZAP1091PS20 - Mountain View Power Partners, LLC (Representative: Dudek) - County of Riverside Case Nos. CZ2000032 (Change of Zone), WCS200003 (WECS Permit). A proposal to decommission and remove 93 existing commercial wind turbines (wind energy conversion systems, abbreviated as "WECS") and install 16 new commercial wind turbines with a maximum height of 492 feet above ground level on 1,255 acres, as well decommission 3 existing meteorological towers and install 1 new 328 foot tall meteorological tower, turbine pad, safety features, transformers, electrical collection system, access roads, temporary laydown and parking, located southerly of Interstate 10, easterly of Whitewater Cutoff/Tipton Road, westerly of Indian Canyon Drive, and northerly of State Highway 111. The applicant also proposes to change the zoning of 281 acres located in the southwest portion of the project from Rural Residential Zone (R-R) to Wind Energy Resource Zone (W-E) (Not located within an Airport Compatibility Zone).



### RIVERSIDE COUNTY

### **AIRPORT LAND USE COMMISSION**

#### **APPLICATION FOR MAJOR LAND USE ACTION REVIEW**

ALUCCASE NUMBER: ZAP1091PS20 DATE SUBMITTED: December 2, 2020 APPLICANT / REPRESENTATIVE / PROPERTY OWNER CONTACT INFORMATION Mountain View Power Partners, LLC Applicant (562) 493-7307 Phone Number Email Mailing Address **AES Southland** michael.hughes@aes.com 690 N. Studebaker Rd. Long Beach, CA 90803 Representative Michael Hughes (562) 493-7307 Phone Number **AES Southland Mailing Address** Email michael.hughes@aes.com 690 N. Studebaker Rd. Long Beach, CA 90803 Gabrych Family Limited Partnership **Property Owner** (714) 343-4155 Phone Number 2425 N. Riverside Dr. **Mailing Address** Email j.wianecki@yahoo.com Santa Ana, CA 92706 **LOCAL JURISDICTION AGENCY** County of Riverside Local Agency Name (951) 955-2009 **Phone Number** Ken Baez Email kbaez@rivco.org Staff Contact Mailing Address Planning Department, County of Riverside 4080 Lemon Street, 12th Floor General Plan / Specific Plan Amendment **Zoning Ordinance Amendment** Riverside, California 92501 Subdivision Parcel Map / Tentative Tract Local Agency Project No Use Permit WCS 200003 Site Plan Review/Plot Plan Other PROJECT LOCATION Attach an accurately scaled map showing the relationship of the project site to the airport boundary and runways South of Garnet Rd., Community of Whitewater, Riverside County, CA 92282 Street Address Multiple (refer to attached Supplemental Information page) Assessor's Parcel No. **Gross Parcel Size** ~1,256 acres Not applicable Nearest Airport and Subdivision Name distance from Air-Not applicable i at Number Palm Springs, ~7 mi, SE port PROJECT DESCRIPTION If applicable, attach a detailed site plan showing ground elevations, the location of structures, open spaces and water bodies, and the heights of structures and trees; include additional project description data as needed Please refer to the detailed project description on attached supplemental information page. **Existing Land Use** (describe)

P.S. P.S.

| Proposed Land Use<br>(describe)             | Please refer to d                                                                                                                                                                  | iscussion o                                                                                                            | of existing and propo                                                                               | sed land uses       | on attached su         | pplemental info         | rmation page.           |  |
|---------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|---------------------|------------------------|-------------------------|-------------------------|--|
| For Residential Uses<br>For Other Land Uses | Number of Parcels on                                                                                                                                                               |                                                                                                                        | e (exclude secondary unit                                                                           |                     | Not applic             |                         |                         |  |
| (See Appendix C)                            | Number of People or<br>Method of Calculat                                                                                                                                          | Site                                                                                                                   | Maximum Number<br>During project opera                                                              | 10                  |                        |                         | enance activities.      |  |
|                                             |                                                                                                                                                                                    |                                                                                                                        | Anticipated max would be                                                                            | 10 at any given tim | e (same as existing c  | onditions); typically 2 | or 3 at any given time. |  |
| Height Data                                 | Site Elevation (above mean sea level)                                                                                                                                              |                                                                                                                        |                                                                                                     |                     | 975 to 1,2             | 60                      | ft.                     |  |
|                                             | Height of buildings o                                                                                                                                                              | r structures (f                                                                                                        | from the ground)                                                                                    |                     | 492                    | -                       | ft.                     |  |
| Flight Hazards                              | Does the project involve any characteristics which could create electrical interference, confusing lights, glare, smoke, or other electrical or visual hazards to aircraft flight? |                                                                                                                        |                                                                                                     |                     |                        |                         |                         |  |
|                                             | If yes, describe                                                                                                                                                                   | Due to their                                                                                                           | height (492 feet), the wind t                                                                       | urbines could cause | hazards to air navigat | ion. The applicant ha   | s submitted the turbine |  |
|                                             |                                                                                                                                                                                    | locations to the FAA and has received Determinations of No Hazard to Air Navigation for all 16 wind turbine locations. |                                                                                                     |                     |                        |                         |                         |  |
|                                             |                                                                                                                                                                                    |                                                                                                                        | cant expects to receive the FAA determination for the proposed Met Tower within the next few weeks. |                     |                        |                         |                         |  |
| <del></del>                                 | <del></del>                                                                                                                                                                        |                                                                                                                        |                                                                                                     |                     |                        |                         |                         |  |

- A. NOTICE: Failure of an applicant to submit complete or adequate information pursuant to Sections 65940 to 65948 inclusive, of the California Government Code, MAY constitute grounds for disapproval of actions, regulations, or permits.
- B. REVIEW TIME: Estimated time for "staff level review" is approximately 30 days from date of submittal. Estimated time for "commission level review" is approximately 45 days from date of submittal to the next available commission hearing meeting.
- C. SUBMISSION PACKAGE:
  - 1.... Completed ALUC Application Form
  - 1. . . . . ALUC fee payment
  - 1.... Plans Package (24x36 folded) (site plans, floor plans, building elevations, grading plans, subdivision maps)
  - 1..... Plans Package (8.5x11) (site plans, floor plans, building elevations, grading plans, subdivision maps, zoning ordinance/GPA/SPA text/map amendments)
  - 1..... CD with digital files of the plans (pdf)
  - 1. . . . . Vicinity Map (8.5x11)
  - 1. Detailed project description
  - 1.... Local jurisdiction project transmittal
  - 3. . . . . Gummed address labels for applicant/representative/property owner/local jurisdiction planner
  - 3. . . . . Gummed address labels of all surrounding property owners within a 300 foot radius of the project site. (Only required if the project is scheduled for a public hearing Commission meeting)

# COUNTY OF RIVERSIDE AIRPORT LAND USE COMMISSION

#### STAFF REPORT

AGENDA ITEM:

3.3

**HEARING DATE:** 

January 14, 2021

**CASE NUMBER:** 

ZAP1035FL20 - Old Plantation Investors, L.P.,

(Representative: Cirus Development Co. Inc.)

APPROVING JURISDICTION:

City of Jurupa Valley

**JURISDICTION CASE NO:** 

MA19216 [CZ20013, CUP19005] (Change of Zone,

Conditional Use Permit)

LAND USE PLAN:

2004 Flabob Airport Land Use Compatibility Plan

Airport Influence Area:

Flabob Airport

Land Use Policy:

Zones B1, C

Noise Levels:

Portion within 55-60 CNEL contour from aircraft, and portion

outside the 55 CNEL contour

MAJOR ISSUES: The project proposes adding 9 mobile home spaces to an existing 223 space mobile home park located in Compatibility Zones B1 and C. The existing density of the mobile home park, 8.04 dwelling units per acre, already exceeds the density criteria for these compatibility zones. The proposal to add 9 mobile home spaces to the existing 223 space mobile home spaces (for a total of 232 spaces), results in a density of 8.37 dwelling units per acre, which is also inconsistent with these zones residential density criteria of a maximum 0.05 dwelling units per acre (one dwelling unit per 20 acres) for Zone B1, and a maximum 0.2 dwelling units per acre (one dwelling unit per 5 acres) for Zone C.

The mobile home park is an existing use not in conformance with the Compatibility Plan. Expansion of nonconforming uses may be permitted only if "the expansion does not result in more dwelling units than currently exist on the parcel." The Compatibility Plan's infill provisions are not applicable in Zone B1, and would only allow densities up to 0.4 dwelling units per acre (one dwelling unit per  $2\frac{1}{2}$  acres) in Zone C.

The project is also inconsistent with the ALUC open area requirements (none provided). The project does not provide the required ALUC open area used for emergency landings, largely because there is no room as the site is already fully developed with the existing 223 space mobile home park.

RECOMMENDATION: Staff recommends that the Commission find the proposed Change of Zone <u>INCONSISTENT</u> with the 2004 Flabob Airport Land Use Compatibility Plan, and find the proposed Conditional Use Permit also <u>INCONSISTENT</u>, based on the fact that the proposed residential density and ALUC open area are inconsistent with the Compatibility Zones B1 and C criteria.

**PROJECT DESCRIPTION**: The applicant proposes to add nine (9) new mobile home (spaces) to the existing 223-space (total 232 spaces) "Old Plantation" mobile home park on a combined total acreage of 27.72 acres over two parcels, located at 3825 Crestmore Road. The applicant also proposes changing the zoning of the site from Planned Residential (R-4) and General Commercial (C-1/C-P) to Mobile Home Subdivisions and Mobile Home Parks Zone (R-T).

A similar proposal (ZAP1010FL08) to add nine (9) new mobile home spaces to the existing 223-space mobile home park at this site was found inconsistent by the Commission on September 11, 2008 (when the project was under the jurisdiction of Riverside County).

**PROJECT LOCATION:** The project site is located at 3825 Crestmore Road, southerly of Mission Boulevard, both westerly and easterly of Crestmore Road, and northerly of Capary Road, approximately 1,290 feet northeasterly of the northeasterly terminus of Ruway 6-24 at Flabob Airport.

#### **BACKGROUND:**

Original Project ZAP1010FL08: On September 11, 2008, the Commission found a proposal to add 9 new mobile home spaces to an existing 223-space mobile home park, inconsistent, based on the fact that the resulting density of 8.37 dwelling units per acre was inconsistent with the Compatibility Zones B1 and C residential density criteria. It was also identified that the existing 223-space mobile home park density of 8.04 dwelling units per acre was also inconsistent (a copy of the original staff report is included in this staff report package).

Residential Density: Pursuant to the Flabob Airport Land Use Compatibility Plan, the project site is located within Compatibility Zone B1 (22.08 acres) and Zone C (5.64 acres), which Zone B1 restricts residential density to a maximum 0.05 dwelling units per acre (one dwelling unit per 20 acres), and Zone C restricts residential density to a maximum 0.2 dwelling units per acre (one dwelling unit per 5 acres).

The applicant proposes adding 9 new mobile home spaces to the existing 223 mobile home spaces (total 232) on a combined total acreage of 27.72 acres over two parcels, resulting in a density of 8.37 dwelling units per acre.

When we calculate the density based on the airport zone, the project proposes adding 7 new mobile home spaces to the existing 189 spaces in Zone B1 (total 196 spaces), resulting in a density of 8.87

dwelling units per acre, which is inconsistent with the Zone B1 residential density criteria of a maximum of 0.05 dwelling units per acre (one dwelling unit per 20 acres). The project also proposes adding 2 new mobile home spaces to the existing 34 spaces in Zone C (total 36 spaces), resulting in a density of 6.38 dwelling units per acre, which again is inconsistent with the Zone C residential density criteria of a maximum 0.02 dwelling units per acre (one dwelling unit per 5 acres).

Countywide Policy 3.3.1 (Infill) allows infill development of similar land uses in Compatibility Zone C where development not in conformance with Compatibility Plan criteria already exists. The infill criteria does not apply to Compatibility Zones A and B1. However, pursuant to Section 3.3.1 (b), the average development density shall not exceed "double the density permitted in accordance with the criteria for that location as indicated in the Compatibility Criteria matrix, Table 2A". Therefore, the maximum allowable density would be 0.4 dwelling units per acre (one dwelling unit per 2 ½ acre) for Compatibility Zone C, and would not support the project's inconsistent density.

Pursuant to Section 3.3.2 of the Countywide Policies, "Existing uses...not in conformance with this Compatibility Plan may only be expanded...provided that the expansion does not result in more dwelling units than currently exist on the parcel...." The existing 223-space mobile home park has an existing density of 8.04 dwelling units per acres, and is proposing an expansion by adding 9 mobile homes spaces, resulting in an increase in density to 8.37 dwelling units per acre. Therefore, the proposed expansion does result in more dwelling units than currently exist on the parcel, and therefore cannot be considered an existing non-conforming use.

<u>Prohibited and Discouraged Uses:</u> The applicant does not propose any uses specifically prohibited or discouraged in Compatibility Zones B1 or C (children's schools, day care centers, libraries, hospitals, nursing homes, places of worship, buildings with more than two aboveground habitable floors, critical community infrastructure facilities, and aboveground bulk storage of 6,000 gallons or more of flammable or hazardous materials, highly noise-sensitive outdoor nonresidential uses), other than the proposed prohibited residential density range.

Noise: The Flabob Airport Land Use Compatibility Plan depicts a portion of the project being located within the 55-60 CNEL contour range from aircraft noise, and a portion outside the 55 CNEL contour. Mobile homes are marginally acceptable within this contour range. The mobile homes would be affected by aircraft generated noise. However, standard construction is normally considered to provide for a 15 dB reduction from exterior noise levels. A condition is recommended to incorporate noise attenuation measures into the design of the mobile homes to such extent as may be required to ensure that interior noise levels from aircraft operations are at or below 45 CNEL.

Part 77: The elevation of Runway 6-24 at its easterly terminus is approximately 766.8 feet above mean sea level (766.8 feet AMSL). As the runway length does not exceed 3,200 feet, the relevant slope for purposes of determining Federal Aviation Administration notice requirements is 50:1. At a distance of approximately 1,290 feet from the closest point of the runway, Federal Aviation Administration (FAA) review would be required for any structures with top of roof exceeding 791 feet AMSL. The project's site highest elevation is 772 feet AMSL, with a proposed maximum

Staff Report Page 4 of 6

building height of 18 feet, resulting in the project's highest top point elevation of 790 feet AMSL. Therefore, review of buildings by the FAA Obstruction Evaluation Service (FAAOES) for height/elevation reasons was not required

Hazards to Flight: Land use practices that attract or sustain hazardous wildlife populations on or near airports significantly increase the potential of Bird Aircraft Strike Hazards (BASH). The FAA strongly recommends that storm water management systems located within 5,000 or 10,000 feet of the Airport Operations Area, depending on the type of aircraft, be designed and operated so as not to create above-ground standing water. To facilitate the control of hazardous wildlife, the FAA recommends the use of steep-sided, rip-rap lined, narrow, linearly shaped water detention basins. All vegetation in and around detention basins that provide food or cover for hazardous wildlife should be eliminated. (FAA Advisory Circular 5200-33C). The project is located 1,290 feet from the runway, and therefore would be subject to the above requirement.

Although the nearest portion of the proposed project is located within 10,000 feet of the runway (approximately 1,290 feet), the project utilizes an existing underground detention systems which will not contain surface water or attract wildlife and, therefore, would not constitute a hazard to flight.

Open Area: Compatibility Zone B1 requires a minimum of 30% and Zone C requires 20% of open area for projects 10 acres or larger be set aside as open area that could potentially serve as emergency landing areas. Approximately 22.08 acres is located within Zone B1, which requires the project to provide a minimum 6.62 acres of open area consistent with ALUC open area criteria (300 feet by 75 feet minimum shape, and prohibit obstructions greater than 4 feet in height that are at least 4 inches in diameter). The project's 5.64 acres located within Zone C would not require ALUC open area as it is below 10 acres in size.

The applicant has not provided any ALUC open area, as the site is already 100% developed as a 223 space mobile home park. The project site is physically adjacent to the Santa Ana River, which could serve as the ALUC open area if a Special Policy 3.3.6 was to be considered.

<u>Change of Zone</u>: The applicant also proposes changing the zoning of the site from Planned Residential (R-4) and General Commercial (C-1/C-P) to Mobile Home Subdivisions and Mobile Home Parks Zone (R-T). The proposed change of zone would be consistent with the site's existing underlying General Plan land use designation of High Density Residential (8 to 14 dwelling units per acre), however, both of these would be inconsistent with the Compatibility Zones B1 and C residential density criteria as described above. Therefore, the proposed change of zone is inconsistent with the 2004 Flabob Airport Land Use Compatibility Plan.

#### CONDITIONS (in the event of an overrule):

1. Any outdoor lighting installed shall be hooded or shielded so as to prevent either the spillage of lumens or reflection into the sky. Outdoor lighting shall be downward facing.

- 2. The following uses shall be prohibited:
  - (a) Any use which would direct a steady light or flashing light of red, white, green, or amber colors associated with airport operations toward an aircraft engaged in an initial straight climb following takeoff or toward an aircraft engaged in a straight final approach toward a landing at an airport, other than an FAA-approved navigational signal light or visual approach slope indicator.
  - (b) Any use which would cause sunlight to be reflected towards an aircraft engaged in an initial straight climb following takeoff or towards an aircraft engaged in a straight final approach towards a landing at an airport.
  - (c) Any use which would generate smoke or water vapor or which would attract large concentrations of birds, or which may otherwise affect safe air navigation within the area. (Such uses include landscaping utilizing water features, aquaculture, outdoor production of cereal grains, sunflower, and row crops, composting operations, wastewater management facilities, artificial marshes, trash transfer stations that are open on one or more sides, recycling centers containing putrescible wastes, construction and demolition debris facilities, fly ash disposal, and incinerators.)
  - (d) Any use which would generate electrical interference that may be detrimental to the operation of aircraft and/or aircraft instrumentation.
  - (e) Children's schools, day care centers, libraries, hospitals, nursing homes, places of worship, buildings with more than two aboveground habitable floors, critical community infrastructure facilities, and aboveground bulk storage of 6,000 gallons or more of flammable or hazardous materials.
  - (f) Highly noise-sensitive outdoor nonresidential uses.
  - (g) Other hazards to flight.
- 3. Prior to issuance of building permits, the property owner shall convey an avigation easement to Flabob Airport. Copies of the recorded avigation easement shall be forwarded to the Airport Land Use Commission and to the City of Jurupa Valley.
- 4. Any proposed stormwater basins or facilities shall be designed and maintained to provide for a maximum 48-hour detention period following the design storm, and remain totally dry between rainfalls. Vegetation in and around the basins that would provide food or cover for birds would be incompatible with airport operations and shall not be utilized in project landscaping. Trees shall be spaced so as to prevent large expanses of contiguous canopy, when mature. Landscaping in and around the basin(s) shall not include trees or shrubs that produce seeds, fruits, or berries.

Landscaping in the stormwater basin, if not rip-rap, should be in accordance with the guidance provided in ALUC "LANDSCAPING NEAR AIRPORTS" brochure, and the "AIRPORTS, WILDLIFE AND STORMWATER MANAGEMENT" brochure available at <u>RCALUC.ORG</u> which list acceptable plants from Riverside County Landscaping Guide or other alternative landscaping as may be recommended by a qualified wildlife hazard biologist.

A notice sign, in a form similar to that attached hereto, shall be permanently affixed to the stormwater basin with the following language: "There is an airport nearby. This stormwater basin is designed to hold stormwater for only 48 hours and not attract birds. Proper maintenance is necessary to avoid bird strikes". The sign will also include the name, telephone number or other contact information of the person or entity responsible to monitor the stormwater basin.

- 5. Buildings shall be limited to a maximum height of 18 feet and a maximum top point elevation of 790 feet above mean sea level unless a "Determination of No Hazard to Air Navigation" letter authorizing a higher top point elevation has been issued by the Federal Aviation Administration Obstruction Evaluation Service.
- 6. Noise attenuation measures shall be incorporated into the design of the mobile homes structures, to the extent such measures are necessary to ensure that interior noise levels from aircraft operations are at or below 45 CNEL.
- 7. The project does not propose rooftop solar panels at this time. However, if the project were to propose solar rooftop panels in the future, the applicant/developer shall prepare a solar glare study that analyzes glare impacts, and this study shall be reviewed by the Airport Land Use Commission.

Y:\AIRPORT CASE FILES\Flabob\ZAP1035FL20\ZAP1035FL20sr.doc

# NOTICE OF AIRPORT IN VICINITY

This property is presently located in the vicinity of an airport, within what is known as an airport influence area. For that reason, the property may be subject to some of the annovances or inconveniences associated with proximity to airport operations (for example: noise, vibration, or odors). Individual sensitivities to those annoyances [can vary from person to person. You may wish to consider what airport annoyances], if any, are associated with the property before you complete your purchase and determine whether they are acceptable to vou. Business & Professions Code Section 11010 (b)

# NOTICE

THERE IS AN AIRPORT NEARBY.

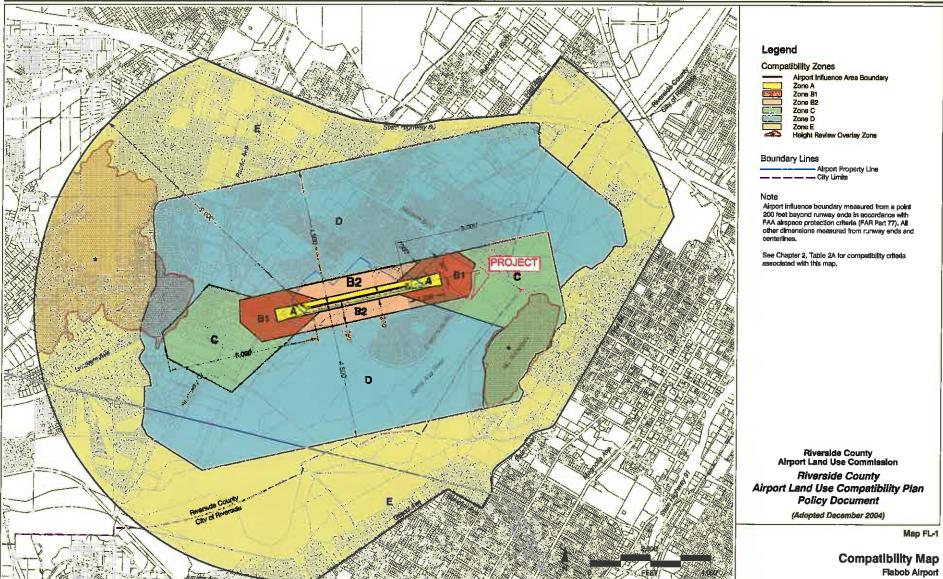
THIS STORM WATER BASIN IS DESIGNED TO HOLD STORM WATER FOR ONLY 48 HOURS AND NOT TO ATTRACT BIRDS

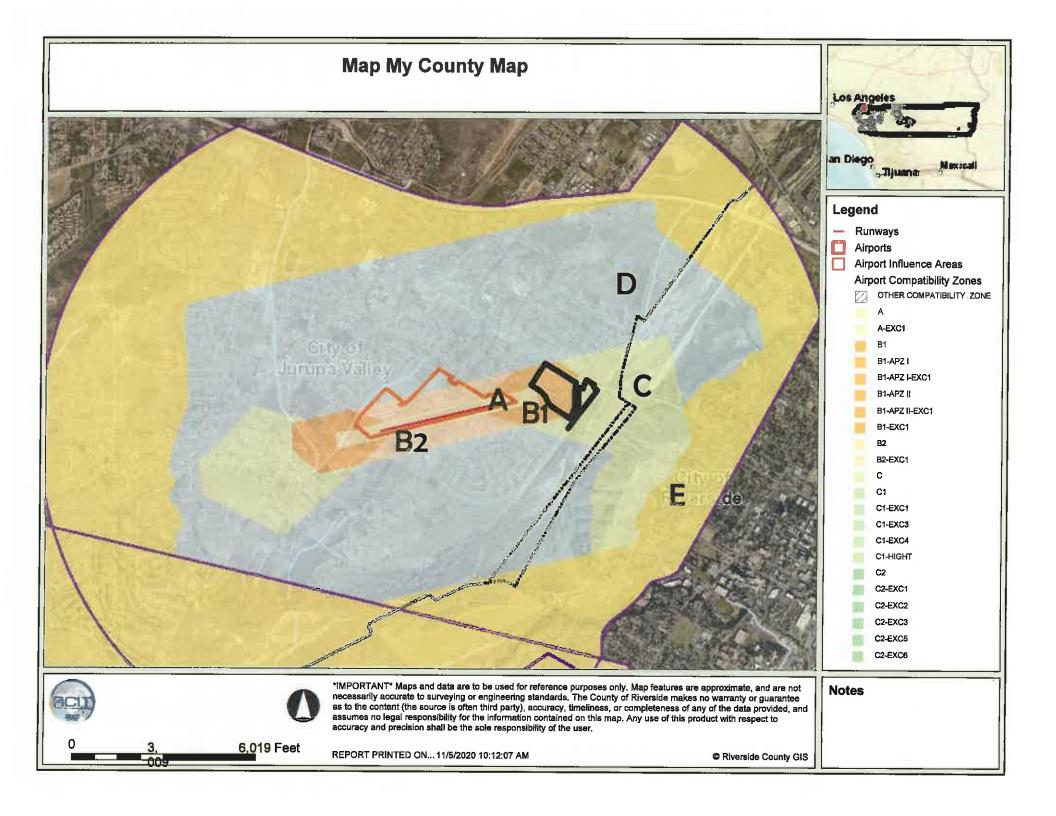
# PROPER MAINTENANCE IS NECESSARY TO AVOID BIRD STRIKES

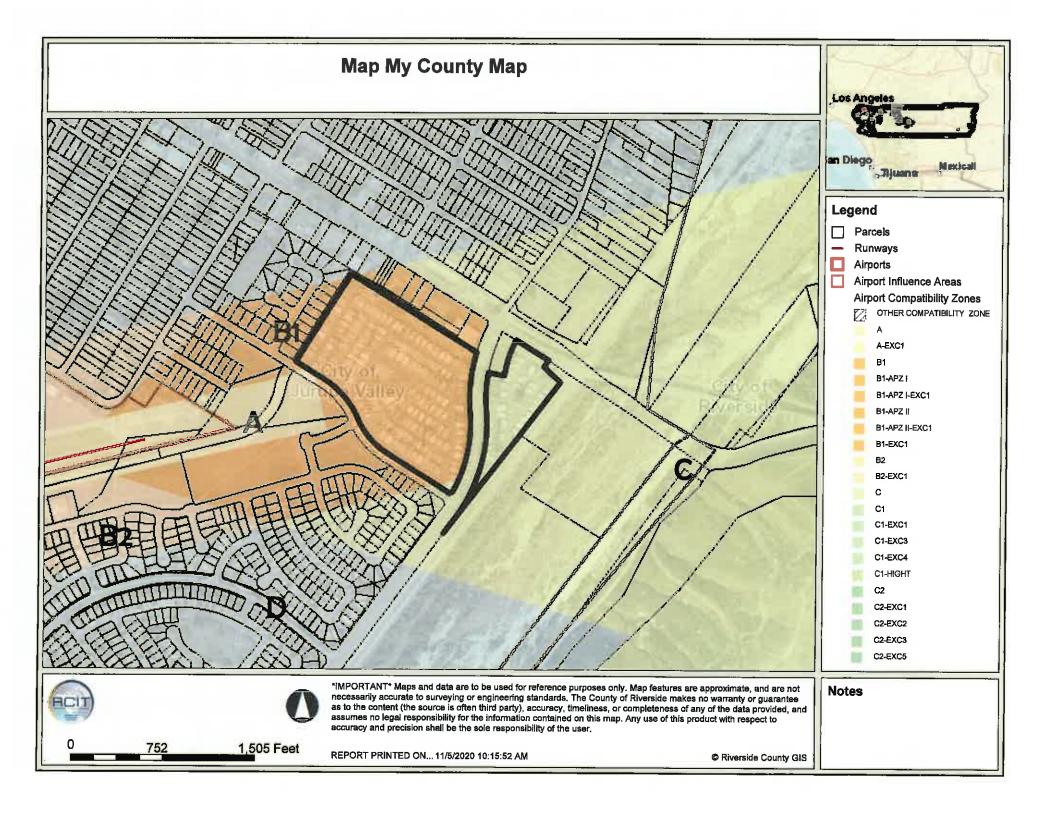


| JF | THIS | BASIN | IS | <b>OVERGRO</b> | WN, P | LEASE | CONTACT |
|----|------|-------|----|----------------|-------|-------|---------|
|----|------|-------|----|----------------|-------|-------|---------|

| Name: | Phone: |  |
|-------|--------|--|
|       |        |  |











#### Legend

- Parcels
  - **Blueline Streams**
  - City Areas
  - World Street Map



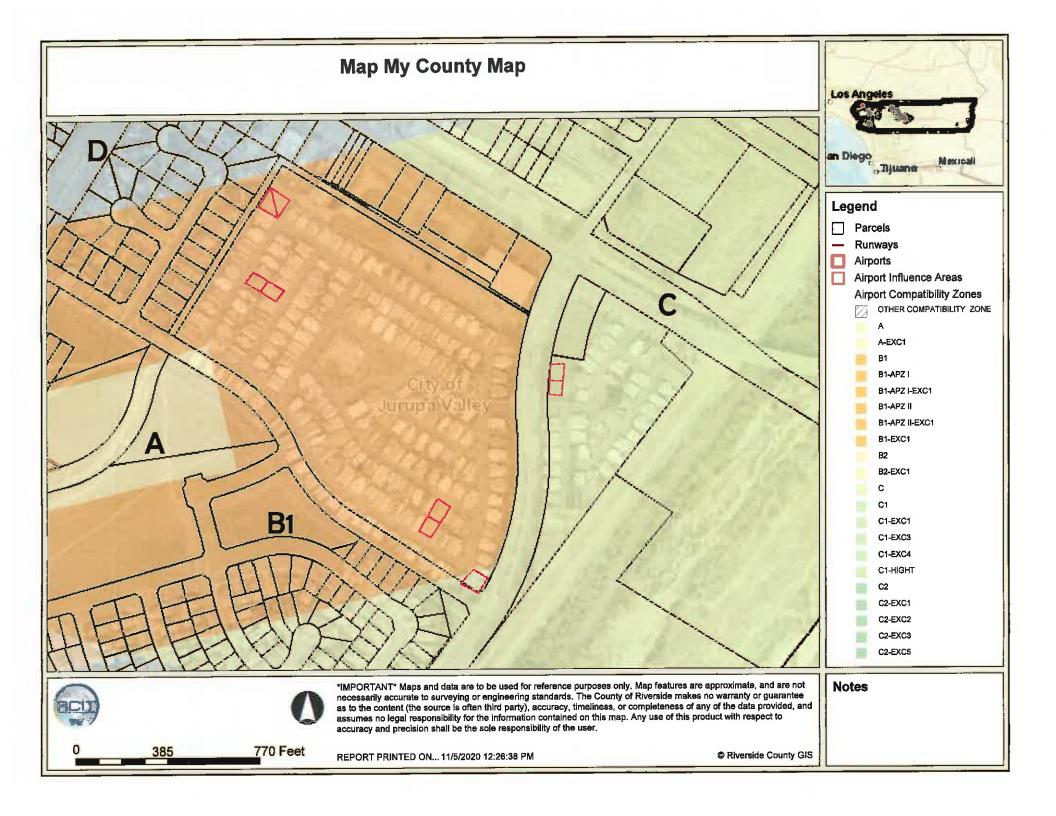


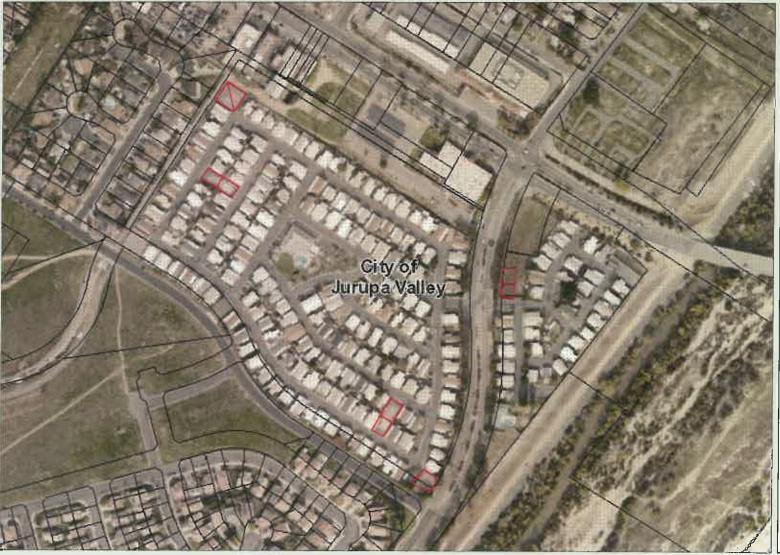
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#### Legend

- Parcels
  Blueline Streams
- City Areas

World Street Map



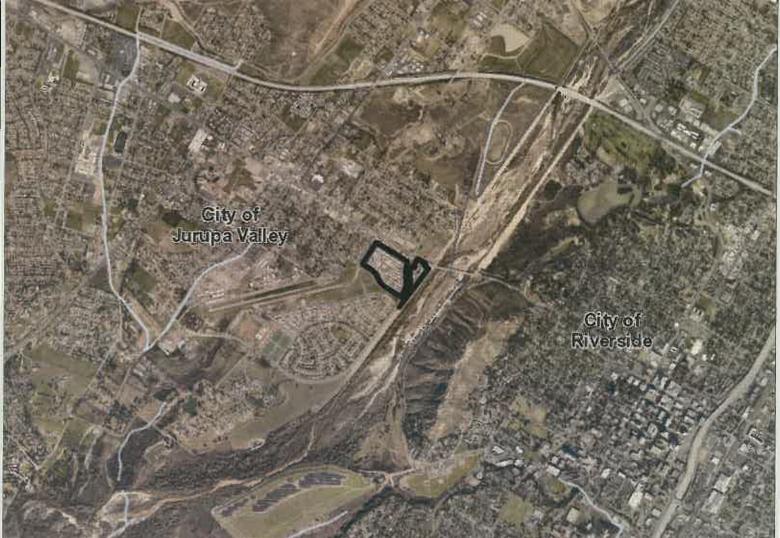


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385 770 Feet

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#### Legend

- Blueline Streams
- City Areas
  World Street Map

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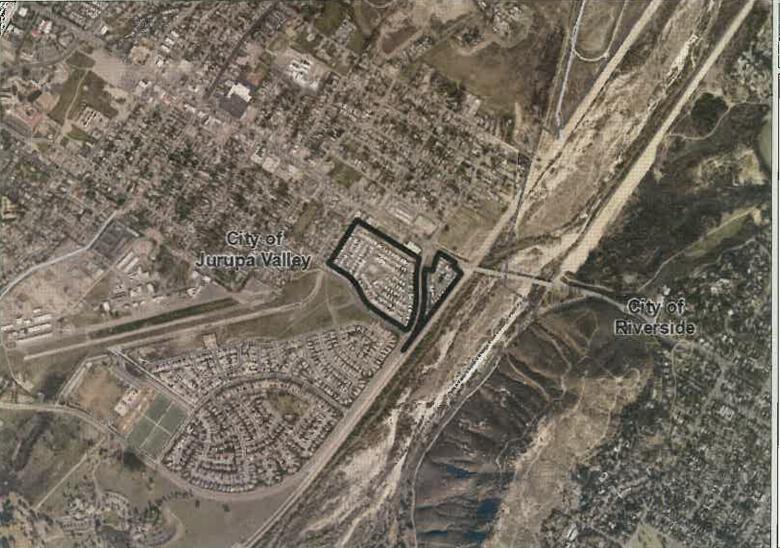


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3, 6,019 Feet

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#### Legend

- Blueline Streams
- City Areas

World Street Map





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1, 3,009 Feet

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#### Legend

- Parcels
- **Blueline Streams**
- City Areas
  - World Street Map



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Notes

1,505 Feet

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Priverside County GIS





#### Legend

- Parcels
- Blueline Streams
- City Areas
  - World Street Map

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Notes

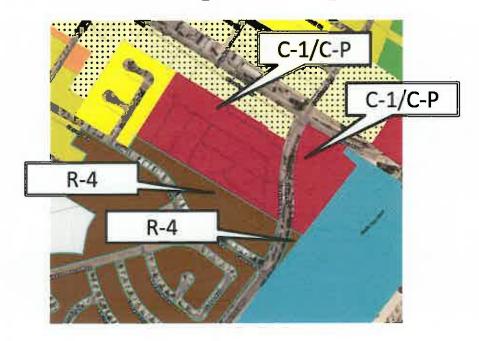
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752 Feet

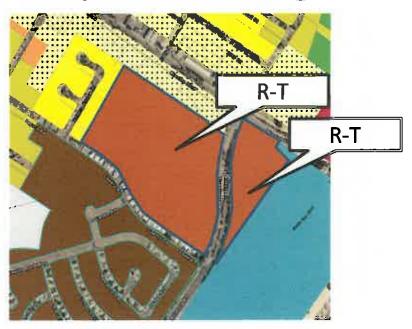
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Riverside County GIS

## **Existing Zoning**



# **Proposed Zoning**



ZONING INFORMATION

UMONAL USE PERSOT

SETBACKS: PER COUNTY OF INVERSIDE (PERSONENT STRUCTURE DNLY) (LECAL NON CONFORMING):

PER STATE OF CALIFORNIA DADRIE HOME PARKS (TITLE 28):

E STALLS PER UNIT

THE INFORMATION WAS OWNERD FROM THE COUNTY OF INVESTIGAT, 4000 LEMON ME. 92501, PH. (951) 985-3200 ATTEN MEM IC COUNTY

AREAS BETWEEN LANTS OF THE 100 YEAR FLOOD AND SOO YEAR FLOOD, OR DETYNH AREAS SUBJECT TO 100 YEAR FLOODING WITH CONTRIBUTION OF THE FLOODING WITH CONTRIBUTION OF DAMAGE AND A LISS THAT ONE SOLARE MALE, OR AND FRONTENING OF LEYES FINCH THE SAME FLOOD.

PANEL NO. 060248 071GA

BASIS OF BEARINGS

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EASEMENT NOTES THE POLLOWING ITEMS WERE POUND IN TITLE REPORT NO. 819286739 DATED ALBUST 10, 2004 BY STEWART TITLE CUMPANTY COMPANY.

A DESIGNATION AND INSTITUTE OF THE STATE OF

3) AN EXEMPT FOR DITHER OR BOTH POLE LINES, CONDUITS OR MACHINOLOGY FOLLTIES AND INCIDENTAL PRINCESS TO SOUTHERN SERVING FORMER COMPANY, RECORDED LINE 4, 1920 HI BOOK 815 FMCF 437, OFFICIAL RECORDS, EXEMPTIN AFFECTS BUSINESS PROPERTY AND IS NOT MACHINE HISTORY.

(4) AN EXPENSIT FOR ETHER OR BOTH POLE LINEX, EXHOUTS OR LANGUAGEMENT PROFILES AND MODERAL PURPOSES TO SOUTHTEN SOURCE FORMER COMPANY, RECORDED JULY 23, 1984 IN BOOK 246 PAGE 24.5, OFFICIAL, RECORDS, EXCENTY AFFECTS SUBJECT PROPERTY AND IS FULTIFIED HERBOX.

(§) AN EXECUTET TO W. W. HAYLOR, REDOVED JULY 1, 1883 IN BOOK 1467 PMOR 185, OFFICIAL RECORDS, EASEMENT AFFICI'S SUBJECT PROPERTY AND IS PLOTTED HEREON.

6 AM EASEMENT FOR PUBLIC LITLINES PURPOSED TO SOLTHERN CALEDRINA EDISON COMPANY, RECORDED FORWARY 1, 1871 AS RESTRUMENT NO. 1000M, OFFICIAL RECORDS, EASEMENT AFFECTS

LEGAL DESCRIPTION

THE LAND REFERRED TO IN THE COMMITMENT IS SITUATED IN THE STATE OF CALIFORNIA, COUNTY OF RIVERSIDE, AND IS DESCRIBED AS FOLLOWS:

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EXCEPTING THEREFROM THAT PORTION THEREOF CONVEYED TO THE COUNTY OF INVESTIGATE BY DEED RECORDED MAY 18, 1971 AS INSTRUMENT NO. 62416 OF OFFICIAL RECORDS OF PROSPERIOR COUNTY, CAUSTOMA. PARCEL 21

THAT PORTION OF LOT 5 OF EMAIS TO RANCHO, AS PAR MAP THEREOF, RECORDED IN BOOK 10, PAUSES 32 THROUGH 54, BULLISHE OF MAPS, REDORDS OF RYDRIBLE COURTY, CHAPTERIA, MORE PAYROLIANLY DESCRIBED AS POLICIONS:

COUNTY, OUTSTRAM, ADDR. PRINCIPLANT, DESCRIBED AS PALLORES.

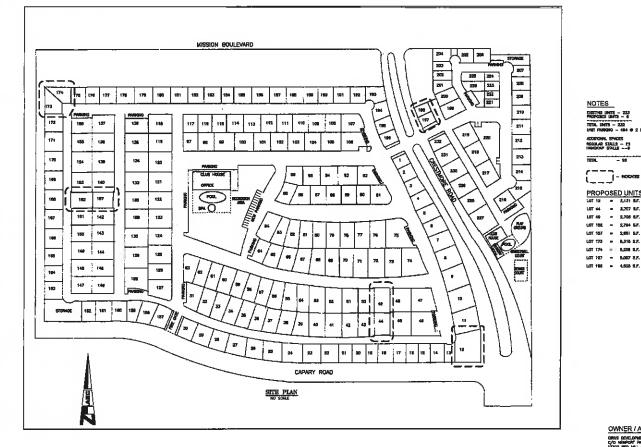
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DOEPTING THEREFROM ANY AND ALL PORTIONS OF SAID LAND LYING WITHIN THE REALT OF WAY TO CRESTINGER ROAD AS ESTABLISHED BY THE DEED RECORDED WAY TO, 1977 AN INSTRUMENT NO. 50419.

SITE > VICINITY MAP
HO SCHE

> LAND AREA 1,217,780 SQUARE PEET

THOMAS BROTHER MAP 2003 EXITEN PAZE 665; ORD 6-3



NOTES EKISTING UNITS - 223 PROPOSED LINTS - 4 TUTAL UNITS - 232 UNIT PANEONG - 484 @ 2 PER UNIT

PEGULAR STALLS - ES TITLE!

- NORME PROPOSED UNIT LOCKHON

PROPOSED UNITS LUT 12 - 5,131 S.F. LOT 44 . 0 3.707 S.F.

LOT 40 - 2,708 S.F. LOT 152 - 2,794 S.F. LOT 187 = 2.651 S.F. LOT 173 = 8.318 S.F. LOT 174 . 5,208 S.F. LOT 197 - B.067 S.F.

> OWNER / APPLICANT PHONE: (948) 632-3572

AME CUP ANTATION SITE PLAN Δ

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S

CIRUS DEVELOPMENT COMPANY C/O HENPORT PACIFIC 173001 RED HALL AVE. SUITE \$280 ROMES, GA. 92814

ZONE: R4 & C1/CP

HICH DEHSITY RESIDENTIAL & COMMERCIAL

FRONT: 10" & 0" SIDE: 8" & 0" STREET: HOME REAR: 0"

(1) THE IMPACHA CONTINUES (DOUBLE) THE THE SERVATION OF A MICE THAT OF THE SERVATION OF THE SERVA

(2) IN MOBILE HOME PARKS, OR PORTIBLES, CONSTRUCTED PROR TO SUPPLIMER 15, 1861, NO MOBILE HOME SHALL BE LOCATED CLOSER THAN 6.00 FEET FROM ANY PERMANENT BUILDING OR MATTHEW ANDRE HOME.

BULK: N/A HEIGHT: 40° & 38° PARKING RESTRICTION

FLOOD ZONE INFORMATION ZOHE: B

DATED: APRIL 15, 1980 NO FIELD SURVEYING WAS PERFORMED TO DETERMINE THIS ZONE AND AN ELEWITON CERTIFICATE MAY BE MEEDED TO VERBY THIS DETERMINATION OR APPLY FOR WARMAGE FROM THE FEDERAL

GENERAL NOTES

SURVEYOR AND RELIED UPON INFORMATION SUPPLIED IN THE CURRENT TITLE REPORT OF STERMAN TITLE GUARANTY COMMANY, REPORT NO. 519266739 DATED AUGUST 10, 2004, TO DESCLOSE RECORD EXCENDERS THAT BRUDGED OF BENEFIX

2. BUILDING SETBACK UNION SHOWN HEREON REPLECT THE INTURNATION AS DOS AMED BY THE CITY REPRESENTATIVE MIDICATED HEREON.

THE PRIMARE TUDOS HAZARD WITHIN THE CENTERICATION HEREOM REPERS TO "SPECIAL FLOOD HAZARD MEEK AS DETRIED BY PENA AND THE HTP AND CALY HETPERS TO THOSE MEEKS ON PLOOD BELLINWICK MATE MAYS AS SCHOOL WITHIN CONES A DR V OF SAND MAY.

4. BY OBSERVATION HIS CEMETERIES ARE KNOWN OR FOUND ON SUBJECT PROPERTY. 8. NO MONUMENTATION WAS FOUND ON SET AT THE PROPERTY CORNERS UNLESS NOTED OTHERWISE.

II., ASSISSIONS PARCEL NUMBER FOR THIS PROPERTY ARE 181-150-008 & 181-220-002.

7. BENEMAS AND DISTANCES ARE RECORD AND MEASURED PER BOOK 10, PAGES 82, 83 AND 54 RECORDS OF SAID COUNTY, UNLESS NOTED OTHERWISE.

6. SURVEYOR TAKES NO RESPONSIBILITY OF ITEMS ONITTED DUE TO A RESULT OF VISUAL INSTRUCTIONS, SUCH AS AUTOMORIES, EQUIPMENT & THICK SHRUSSERY.

10. THE PLAN AND/ORD DATA PLASS INCLUDING ALL CONTENTS HEREIS AND FOR THE SEX. LUCIS AND PAPERS INSCRIPT HARBOR RECLUSIVE THE PROCESSOR'S MAN PAPERS INSCRIPT HARBOR RECLUSIVE THE PAPERS THE PAPERS IN THE PAPERS HEREIN THE PAPERS HEREIN THE PAPERS HEREING AND PAPERS HEREING HEREING AND PAPERS HEREING HERE

THERE IS NO EXIDENCE OF EARTH NOVING WORK, EXTERIOR GUALDING CONSTRUCTION OR BUILDING ADDITIONS OBSERVED THAT HAVE BEEN DONE WITHIN APPEAR INCHES.

THROUGH RESEARCH BONG AT THE CITY'S A/OR COUNTY'S PLEUC WORKS DESACRIZATION THESE ARE NO CHANGES IN THE STREET RIGHT OF WAY LINES AS SHOWN HEREON, PURTHERSIONE THESE IS NO CHESTRUALLE EMBENCE OF ANY RECORD STREET OR SEC

14. THIS PLAY IS NOT FOR CONSTRUCTION PURPOSES.

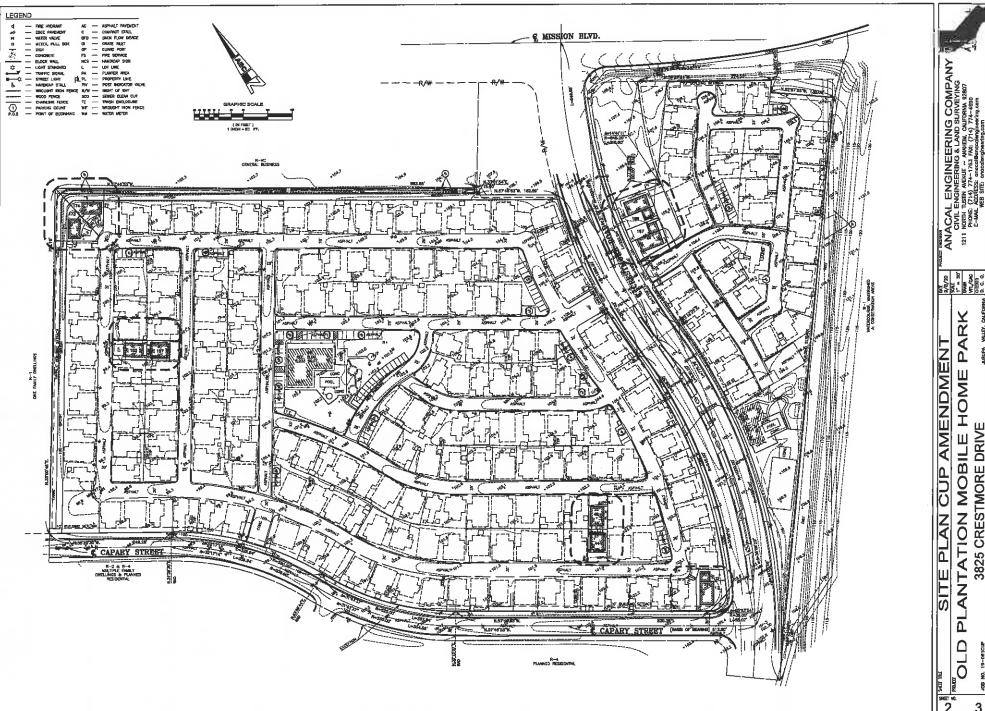
PARK

ANACAL ENGINEERING COMPANY CIVIL ENGINEERING & LAND SURVEYING (211 NORTH URINN MARILE, ANARIL, AUCHRIN, 28817 PHONE, (714) 774-1735 FAX, (714) 774

ENDMENT HOME

DRIV MOBILE Ш RESTMOR

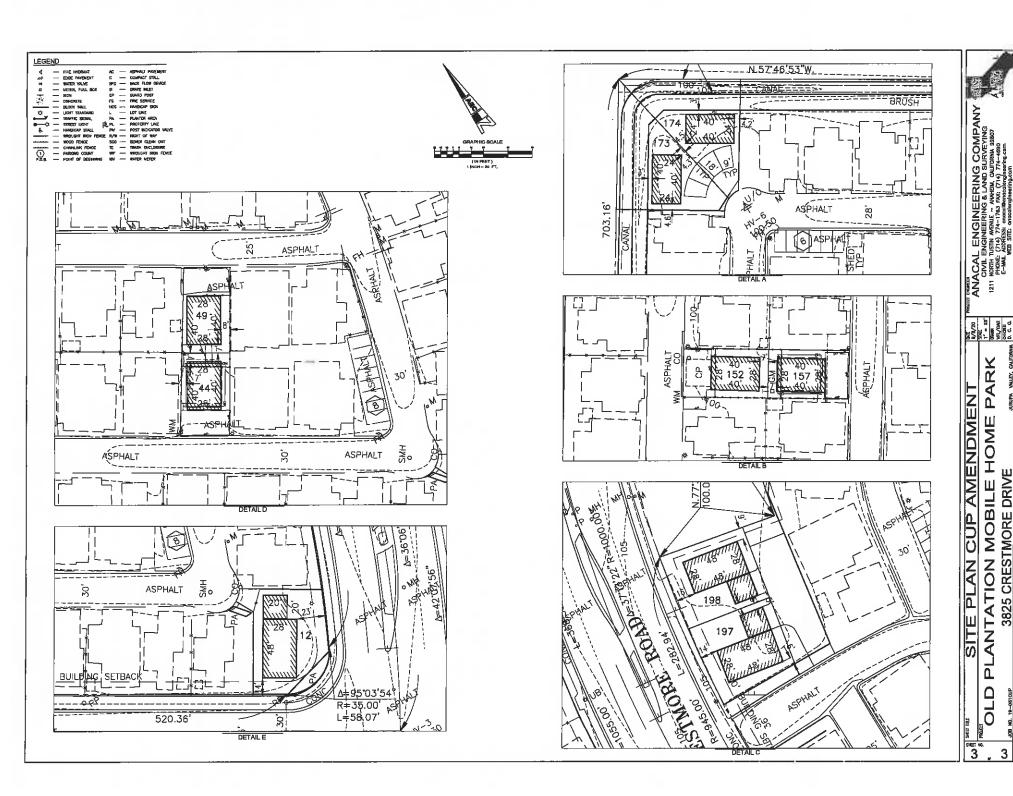
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COMPANY TO TROUGH ENGINEERING C ANA SUR CALL ENGINEERING & LAND SUR CALL INCHINATION TO THE TOTAL TOTAL

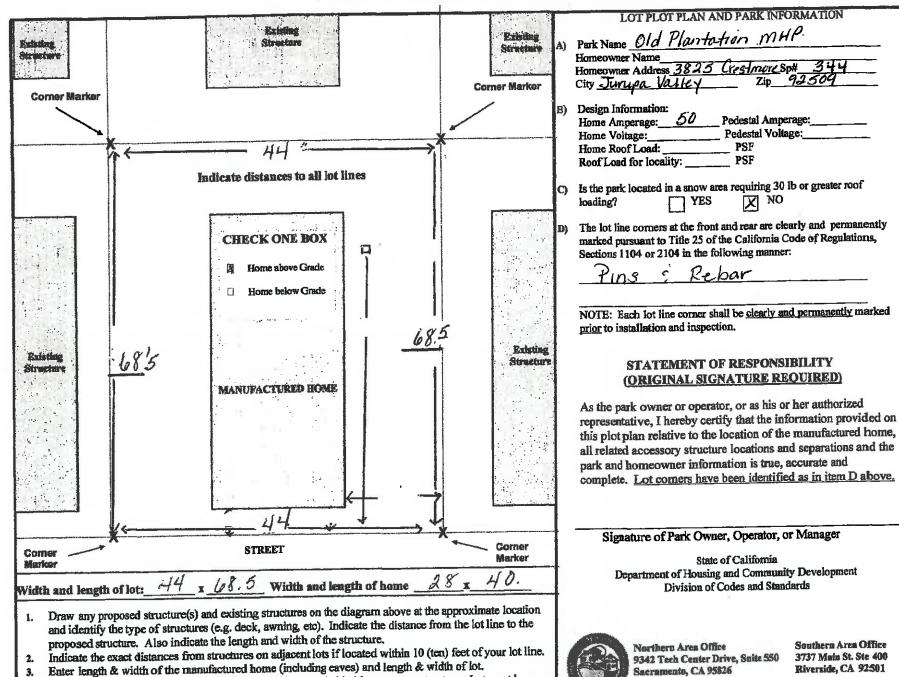
PARK PLANTATION MOBILE HOME 3825 CRESTMORE DRIVE

OLD



3825 CRESTMORE DRIVE

3



No vegetation is allowed under the manufactured home or habitable accessory structure. Lot must be

properly graded to ensure that water cannot accumulate beneath the manufactured home.

HCD 538 Revised 7/04

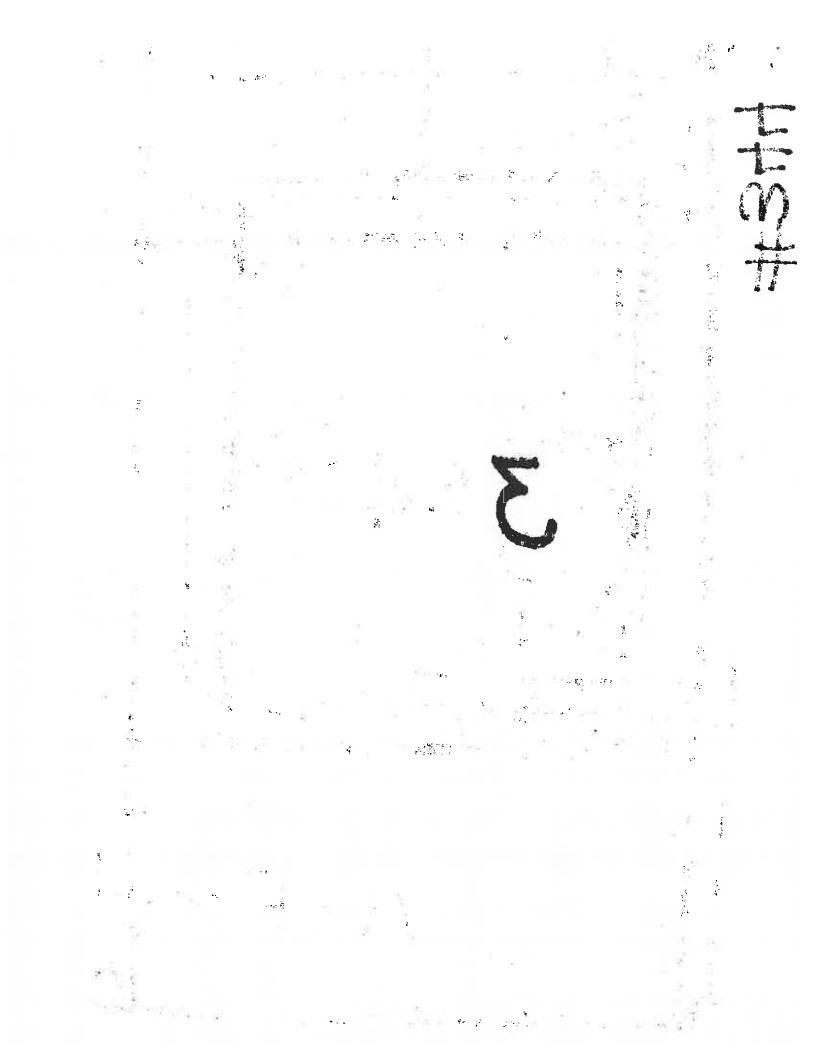
Riverside, CA 92501

Sacramento, CA 95826

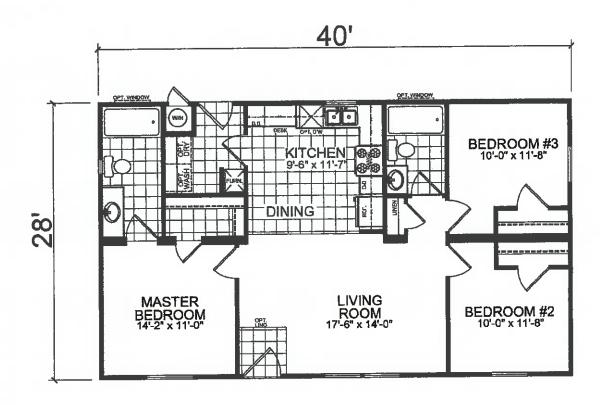
| <u>*</u>                          | 7 REAR 7                                                                                                                                                                                                                                                              | <br>                                                                |
|-----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------|
| 1<br>1                            |                                                                                                                                                                                                                                                                       |                                                                     |
| 8                                 |                                                                                                                                                                                                                                                                       |                                                                     |
| 1                                 | HOME SIZE <u>AB</u> X <u>40</u>                                                                                                                                                                                                                                       | £ 8-3                                                               |
| 1                                 | EAVES/OVERHANGS:                                                                                                                                                                                                                                                      |                                                                     |
| i                                 | FRONT 12"                                                                                                                                                                                                                                                             |                                                                     |
| 1                                 | REAR                                                                                                                                                                                                                                                                  |                                                                     |
| 1                                 | SIDES_6"                                                                                                                                                                                                                                                              | 21.5 x 28                                                           |
| <b>&gt;</b>                       | (INCLUDED IN DRAWING? Y or N)                                                                                                                                                                                                                                         | 21.5 × 20                                                           |
|                                   | *Space measurements and lot conditions verified at the site by the Sales Manager:                                                                                                                                                                                     | AWNING 22'x 30                                                      |
| 8                                 | MILL CARPORT //////                                                                                                                                                                                                                                                   | 8-                                                                  |
| 1                                 | 21.5                                                                                                                                                                                                                                                                  |                                                                     |
| 1                                 |                                                                                                                                                                                                                                                                       |                                                                     |
| requested<br>between<br>1 .Back d | PLAN IS REQUIRED FOR ALL HOME INSTALLATIONS. Must include the dil items, INCLUDING DOORS; draw each item on site plan above; and not each item, the home, to the front and rear of home, lot lines & structure oor & steps: Landing Size 4 x 8 Material True /Up & In | e the distances as on adjoining spacesUp & Over_ <u>\</u> Up & Over |
| 3. Back D                         | oor Awning: Nx A4. Front door awning: 4 x 85. Porch: Nx A<br>Naterial: NA 7. Location of Utilities & distance to fr<br>lude location and size of the concrete pads, walkways, masonry planter,                                                                        | viaterial                                                           |
|                                   | old Plan space 344 REG MGR APPROVAL &                                                                                                                                                                                                                                 |                                                                     |

148年

Floorplan CM-3403B



Space 344

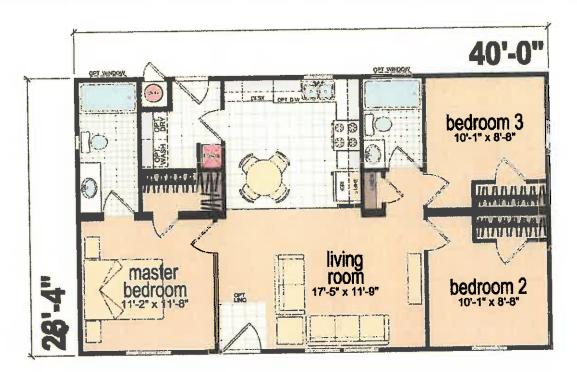


# Creekside Manor 3403B

933 Square Feet, 3 Bedrooms, 2 Bathrooms, Multi-Section

This manufactured home is built to the federal (HUD) building code for manufactured housing.

#### Floor Plan



#### 9/19/2019

#### Elevation



Dimensions, floor plans, elevations, features and other information are subject to change without notice. Square footage and other dimensions are approximations. Elevations, photography and videos are often shown with optional features and/or third party additions, such as garages and porches that may not be available in all regions or situations.

# ORIGINAL & 2 COPIES REQUIRED WITH THE PERMIT APPLICATION

|                                                             | Street and the street | Corner Marker                                                                                                                                     | Park Name Old Plan tation  Homeowner Name Homeowner Address 3825 Crestwere Sp# 498 City Surum Valley Zip 92509                                                                                                                                                                                                                                                                      |
|-------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Corner Marker                                               | <b>←−−−</b> Κ2.5 *−−−−                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | B)                                                                                                                                                | Design Information: Home Amperage:                                                                                                                                                                                                                                                                                                                                                  |
|                                                             | Indicate distances to all lot lines                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | C                                                                                                                                                 | loading? YES Y                                                                                                                                                                                                                                                                                                                                                                      |
|                                                             | CHECK ONE BOX  Home above Grade                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                   | The lot line corners at the front and rear are clearly and permanently marked pursuant to Title 25 of the California Code of Regulations, Sections 1 104 or 2104 in the following manner:                                                                                                                                                                                           |
|                                                             | ☐ Home below Grade                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 106                                                                                                                                               | NOTE: Each lot line corner shall be clearly and permanently marked prior to installation and inspection.                                                                                                                                                                                                                                                                            |
|                                                             | 106                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Briefing<br>Stration                                                                                                                              | STATEMENT OF RESPONSIBILITY (ORIGINAL SIGNATURE REQUIRED)                                                                                                                                                                                                                                                                                                                           |
|                                                             | MANUFACTURED HOME                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                   | As the park owner or operator, or as his or her authorized representative, I hereby certify that the information provided on this plot plan relative to the location of the manufactured home, all related accessory structure locations and separations and the park and homeowner information is true, accurate and complete. Lot comers have been identified as in item D above. |
|                                                             | 52.5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                   | Signature of Park Owner, Operator, or Manager                                                                                                                                                                                                                                                                                                                                       |
| Corner Marker                                               | STREET  STREET  Width and length of                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Corner Marker                                                                                                                                     | State of California  Department of Housing and Community Development  Division of Codes and Standards                                                                                                                                                                                                                                                                               |
| and identify proposed str  2. Indicate the  3. Enter length | oposed structure(s) and existing structures on the diagram the type of structures (e.g. deck, awning, etc). Indicate the type of structures (e.g. deck, awning, etc). Indicate the type of structures on adjacent lots if located exact distances from structures on adjacent lots if located & width of the manufactured home (including eaves) and it is allowed under the manufactured home or habitable and ded to ensure that water cannot accumulate beneath the results.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | n above at the approximate location he distance from the lot line to the re.  I within 10 (ten) feet of your lot line.  Id length & width of lot. | Northern Area Office 9342 Tech Center Drive, Suite 550 Sacramento, CA 95826  Southern Area Office 3737 Main St. Stz 408 Riverside, CA 92501  HCD 538 Revland                                                                                                                                                                                                                        |

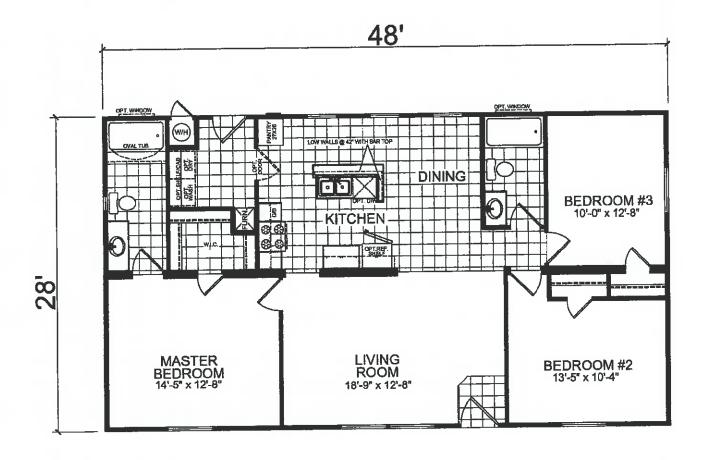
|                                        | 5                                                             | Front                                                                                    | <u>5.</u>                                      |                                                                           |                                       |
|----------------------------------------|---------------------------------------------------------------|------------------------------------------------------------------------------------------|------------------------------------------------|---------------------------------------------------------------------------|---------------------------------------|
| 9                                      |                                                               | SIZE <i>525</i> x <i>106</i> '<br>ME SIZE <u>28</u> x <u>48</u>                          |                                                |                                                                           | 5                                     |
|                                        | FRO<br>REA<br>SID                                             | es/overhangs:<br>Int <u>12"</u><br>Ir <u>12"</u><br>Es <u>6"</u><br>Cluded in drawing? Y | or N)                                          | DRIVEWAY  13x 20                                                          |                                       |
| 6                                      | *Space measure<br>Sales Manager:                              | ments and lot conditions                                                                 | verified at the site by                        | the AWNING                                                                |                                       |
|                                        |                                                               | 16'                                                                                      | 16                                             |                                                                           | \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ |
| THIS SITE                              | PLAN IS REQUIRED                                              | FOR ALL HOME INSTAL                                                                      | ATIONS. Must includ                            | e the dimensions of all                                                   |                                       |
| between e<br>1 .Back do<br>2. Front de | ach item, the hon<br>or & steps: Landii<br>oor steps: Landing | ng Sizex Materi<br>Sizex Material                                                        | of home, lot lines & st<br> sl/Up<br>/Up       | ructures on adjoining spaces.  & in Up & Over  & in Up & Over  x Material |                                       |
| 6. Shed:<br>*Also incl                 | x Materi<br>ude location and s                                | al: 7. Locatio                                                                           | n of Utilities & distan<br>waikways, masonry p | ce to front & rear of home and installed.  AL & DATE                      | 1                                     |

#498 Floorplan CM-4483B

# 498

. . .

# Space # 498



| ALL DIMENSIONS ARE APPROXIMATE, AND MAY BE SUBJECT TO CHANGES BY CHAMPION HOME BUILDERS CO. LINDSAY, CA |            |                                                                                                                                                                     |                        |                                                                                                        |  |
|---------------------------------------------------------------------------------------------------------|------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|--------------------------------------------------------------------------------------------------------|--|
|                                                                                                         | DAPIA SEAL | MODIFICATIONS                                                                                                                                                       | MODEL: 09-CM-4483B     | SHEET:                                                                                                 |  |
| REDMAN A HOMES.                                                                                         |            |                                                                                                                                                                     | TITLE: LITERATURE PLAN | L-101                                                                                                  |  |
| CHAMPION<br>840 W. Palm Ave. Lindsay, CA 93247                                                          |            | PROPRIETARY AND CONFIDENTIAL THESE DRAWINGS AND SPECIFICATIONS ARE ORIGINAL. PROPRIETARY AND CONFIDENTIAL MATERIALS OF CHAMPION. COPYRIGHT £ 1976-2008 BY CHAMPION. | DRAWN BY: M. SANCHEZ   | 3 BEDROOM, 2 BATH<br>NOMINAL SIZE: 28' x 48'<br>ACTUAL SIZE: 26'-8' x 48'<br>TOTAL AREA: 1,280 SQ. FT. |  |

#### Elevation



Dimensions, floor plans, elevations, features and other information are subject to change without notice. Square footage and other dimensions are approximations. Elevations, photography and videos are often shown with optional features and/or third party additions, such as garages and porches that may not be available in all regions or situations.

## Creekside Manor 4483B

1280 Square Feet, 3 Bedrooms, 2 Bathrooms, Multi-Section

This manufactured home is built to the federal (HUD) building code for manufactured housing.

#### Floor Plan



| Rainting<br>Superfure<br>Corner Marker                                      | Existes<br>Structure                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Erhitug<br>Structure<br>Comer Marker                                                                                                                                                                                   | LOT PLOT PLAN AND PARK INFORMATION  A) Park Name Old Plantation  Homeowner Name 3835 Evest move  Homeowner Address Sp# 497  City Tunga Valley Zip 92509                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|-----------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                                             | Indicate distances to all lot lines  CHECK ONE BOX  Home above Grade  Home below Grade  // 106  MANUFACTURED HOME                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Z-1-10-12<br>511-11-12                                                                                                                                                                                                 | Home Amperage: Pedestal Amperage: Pedestal Voltage: Pedestal Voltage: Pedestal Voltage: Pedestal Voltage: PSF Roof Load: PSF Roof Load for locality: |
| Draw any p<br>and identify<br>proposed st     Indicate the     Enter length | STREET  the of lot: 58.5 x / 6. Width and leagth of home 2. The original of the structures of the diagram above at the system of structures (e.g. deck, awning, etc). Indicate the distance from tructure. Also indicate the length and width of the structure. The exact distances from structures on adjacent lots if located within 10 (ten the width of the manufactured home (including eaves) and length & width on is allowed under the manufactured home or habitable accessory structured to ensure that water cannot accumulate beneath the manufactured home. | pproximate location In the lot line to the Office of your lot line. Office of lot. In contract the location of lot. | Signature of Park Owner, Operator, or Manager  State of California Department of Housing and Community Development Division of Codes and Standards  Northern Area Office 9342 Tech Center Drive, Suite 550 Sacramento, CA 95826  Southern Area Office 3737 Main St. Ste 400 Riverside, CA 92501  HCD 538 Revised 7/04                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |

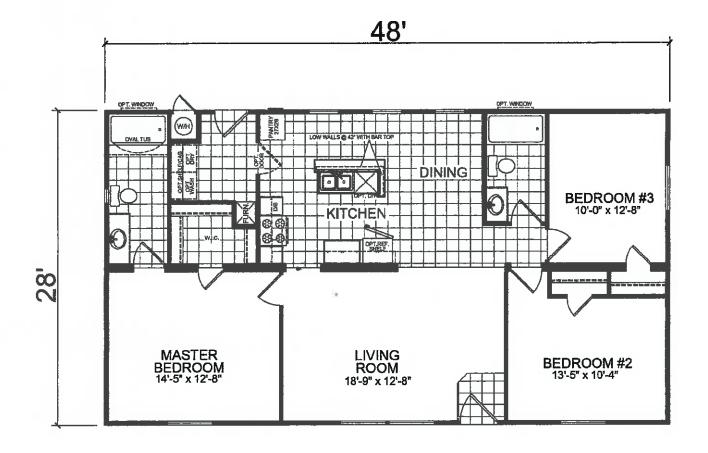
| <br>                            | 5 REAR                                                                                                                                                                               | 6                                                                                                                                                                                             | !<br>!<br>! |
|---------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
|                                 | 13.5<br>CARPORT                                                                                                                                                                      | LOT SIZE $\frac{50.5}{2}$ x $\frac{100.5}{48}$ HOME SIZE $\frac{3}{2}$ X $\frac{48}{48}$ EAVES/OVERHANGS:                                                                                     | Le l        |
| 5                               |                                                                                                                                                                                      | FRONT 12"  REAR 12"  SIDES 6"  (INCLUDED IN DRAWING? Y or N)                                                                                                                                  | 10          |
| ;<br>t<br>1<br>1<br>1<br>1<br>1 | 345                                                                                                                                                                                  |                                                                                                                                                                                               | 10'         |
| 1                               |                                                                                                                                                                                      | 44                                                                                                                                                                                            |             |
| requested between 1 .Back d     | d items, INCLUDING DOORS; draw each item, the home, to the front and oor & steps: Landing Size $\frac{4}{x}$ $\frac{8}{8}$ Noor steps: Landing Size $\frac{4}{x}$ $\frac{8}{8}$ Mate | ISTALLATIONS. Must include the dimensions of all hitem on site plan above; and note the distances rear of home, lot lines & structures on adjoining space Material Trax /Up & In _x Up & Over | es,         |
| 6. Shed:                        | N x A Material: NA 7. L                                                                                                                                                              | pocation of Utilities & distance to front & rear of home apads, walkways, masonry planter, etc., to be installed.                                                                             |             |

#497

Floorplan CM-4483B 49,



# Space #497



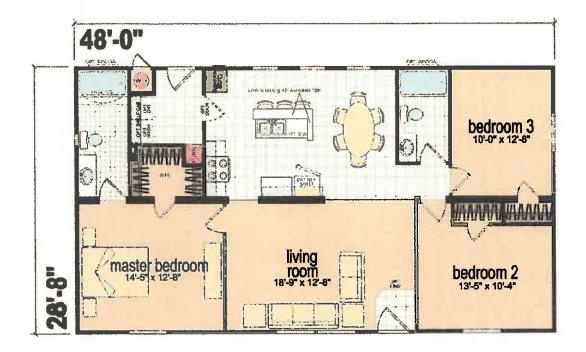
ALL DIMENSIONS ARE APPROXIMATE, AND MAY BE SUBJECT TO CHANGES BY CHAMPION HOME BUILDERS CO. LINDSAY, CA SHEET: DAPIA SEAL MODIFICATIONS MODEL: 09-CM-4483B REDMAN N HOMES. LITERATURE PLAN CHAMPION 840 W. Palm Ave. Lindsay, CA 93247 PROPRIETARY AND CONFIDENTIAL DATE: 3-6-2015 3 BEDROOM, 2 BATH NOMINAL SIZE: 26' × 48' ACTUAL SIZE: 26'-8' × 48' TOTAL AREA: 1,280 SQ. FT. DRAWN BY: M. SANCHEZ THESE DRAWINGS AND SPECIFICATIONS ARE ORIGINAL, PROPRIETARY AND CONFIDENTIAL MATERIALS OF CHAMPION. APPLICABLE MODEL# SCALE: 1/8" = 1'-0" COPYRIGHT & 1976-2006 BY CHAMPION 09-000

## Creekside Manor 4483B

1280 Square Feet, 3 Bedrooms, 2 Bathrooms, Multi-Section

This manufactured home is built to the federal (HUD) building code for manufactured housing.

#### Floor Plan



#### Elevation



Dimensions, floor plans, elevations, features and other information are subject to change without notice. Square footage and other dimensions are approximations. Elevations, photography and videos are often shown with optional features and/or third party additions, such as garages and porches that may not be available in all regions or situations.

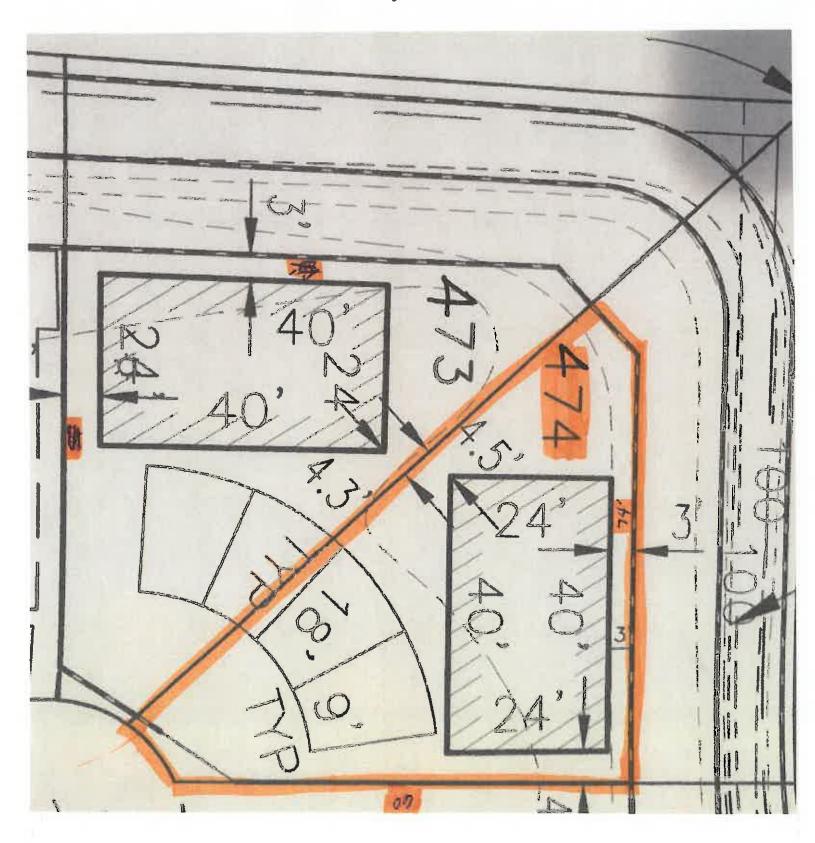
|                                                             |                                                                                         |                                                                                                                                                                                                   | Corner Marker                                   | ]<br>]     | Park Name Old Plantation  Homeowner Name 3825 Crest more  Homeowner Address City Surfa Valley Zip 92509                                                                                                                                                                                                                                                                             |
|-------------------------------------------------------------|-----------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------|------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Corner Marker                                               | <b>*</b>                                                                                | 61.38"                                                                                                                                                                                            | <b>→</b>                                        |            | Design Information: 50 Home Amperage: Pedestal Amperage: Home Voltage: Pedestal Voltage: Home Roof Load: PSF Roof Load for locality: PSF                                                                                                                                                                                                                                            |
|                                                             |                                                                                         | Indicate distances to all lot lines                                                                                                                                                               |                                                 | <b>C</b> ) | Is the park located in a snow area requiring 30 lb or greater roof loading?  YES  NO                                                                                                                                                                                                                                                                                                |
|                                                             |                                                                                         | CHRCK ONE BOX  Home above Grade                                                                                                                                                                   |                                                 | D)         | The lot line corners at the front and rear are clearly and permanently marked pursuant to Title 25 of the California Code of Regulations, Sections 1104 or 2104 in the following manner:  Rebar a Pins                                                                                                                                                                              |
|                                                             | 86.65                                                                                   | ☐ Home below Grade                                                                                                                                                                                | 57.71"                                          |            | NOTE: Each lot line corner shall be clearly and permanently marked prior to installation and inspection.  STATEMENT OF RESPONSIBILITY (ORIGINAL SIGNATURE REQUIRED)                                                                                                                                                                                                                 |
|                                                             | 80.00                                                                                   | MANUFACTURED HOME                                                                                                                                                                                 |                                                 |            | As the park owner or operator, or as his or her authorized representative, I hereby certify that the information provided on this plot plan relative to the location of the manufactured home, all related accessory structure locations and separations and the park and homeowner information is true, accurate and complete. Lot comers have been identified as in item D above. |
|                                                             | <b>/</b> <                                                                              | 7.4                                                                                                                                                                                               | Corner                                          | 1          | Signature of Park Owner, Operator, or Manager State of California                                                                                                                                                                                                                                                                                                                   |
| Corner<br>Marker Width and length                           | 8 le.le.'<br>th of lot: <u>(el-3</u> 1                                                  | x 74 Width and length of her                                                                                                                                                                      | me <u>24 x</u> 40.                              | 1          | Department of Housing and Community Development Division of Codes and Standards                                                                                                                                                                                                                                                                                                     |
| Draw any p     and identify     proposed s     Indicate the | proposed structure<br>y the type of struc-<br>tructure. Also ind<br>e exact distances f | (s) and existing structures on the diagram so<br>tures (e.g. deck, awning, etc). Indicate the d<br>icate the length and width of the structure,<br>from structures on adjacent lots if located wi | hin 10 (ten) feet of your lot line.             |            | Northern Area Office 9342 Tech Center Drive, Suite 550 Sacramento, CA 95826 Southern Area Office 3737 Main St. Ste 400 Riverside, CA 92501                                                                                                                                                                                                                                          |
| Enter lengt     No vegetat                                  | th & width of the t<br>tion is allowed und<br>raded to ensure tha                       | nanufactured home (including caves) and te-<br>ler the manufactured home or habitable acce<br>at water cannot accumulate beneath the manu-                                                        | ssory structure. Lot must be<br>afactured home. |            | HCD 538 Revised 7                                                                                                                                                                                                                                                                                                                                                                   |

|                                                                                                  | U1.30                                                                                 |               |
|--------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------|
|                                                                                                  |                                                                                       | 1<br>1<br>1   |
| #474                                                                                             | 0 ,                                                                                   | 1 1           |
| LOT SIZE 9.3 41.30<br>LOT SIZE 86.0 × 51.71                                                      |                                                                                       | ;<br>( )<br>1 |
| HOME SIZE 24 X 40                                                                                | F6                                                                                    | i             |
| EAVES/OVERHANGS:                                                                                 | (                                                                                     | 3>            |
| FRONT 12                                                                                         |                                                                                       | İ             |
| REAR 12 SIDES 6                                                                                  | DRIV                                                                                  | EWAY          |
| SIDES &                                                                                          | •                                                                                     | x18           |
|                                                                                                  | -                                                                                     | MING D        |
|                                                                                                  | AW                                                                                    | NING M        |
|                                                                                                  | 10 <u>10</u>                                                                          | XXX           |
|                                                                                                  |                                                                                       | 1             |
| 1 /9'                                                                                            |                                                                                       | 3/            |
| 8                                                                                                |                                                                                       | l l           |
|                                                                                                  |                                                                                       | 1             |
|                                                                                                  | -                                                                                     | i             |
|                                                                                                  |                                                                                       | , - 1         |
| THIS SITE PLAN IS REQUIRED FOR ALL HOME INSTALL                                                  | ATIONS Must include the dimensions of                                                 | fall          |
| requested items, INCLUDING DOORS; draw each item                                                 | on site plan above; and note the distant                                              | ces           |
| between each item, the home, to the front and rear of 1 .Back door & steps: Landing Sizex Materi | al/Up & In Up & Ov                                                                    | er            |
| 2. Front door steps: Landing Sizex Material                                                      |                                                                                       | 1             |
| 3. Back Door Awning:x4. Front door awning:                                                       |                                                                                       |               |
| 6. Shed: X Material: 7. Location *Also include location and size of the concrete pads,           | Tof Utilities & distance to front & rear of walkways, masonry planter, etc., to be in | nstalled.     |
| PARK Old Plan. SPACE 474 RI                                                                      |                                                                                       |               |

" In the included for particular production of the countries bodic in allegation about the district of the finite lead. A Live had of United & placeness of the September of by the session of the sessio R. Sakk Door Lie Very DA ... A. Fana consolvable X ... F. A. Ch. A. X. ... Medialer I Ham and specific to their Mr. Market . THOU WITT DESCRIPT a cook host a state country for the Manager and Assessment and the scook of the sco harder reaching the home to the firm of the company to the particle and the company of the particle of the par te guarded montal MALLO Section 58 and the first collain alian and was called the collain and HAN BUR HOLD IN THE WARREN STRAIN STRAIN STRAIN AND THE CHARLE OF SHALL CHARLET A THURS "S, one occasional its and lots undricons verified of the side by that (MCFFDED IN DAVISHINGS A DE M) THE CANAL 数据 医格尔思特基础形式 BE VII

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# #474



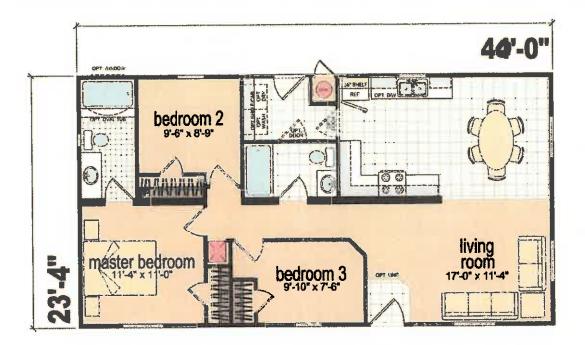
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# Creekside Manor 3443L

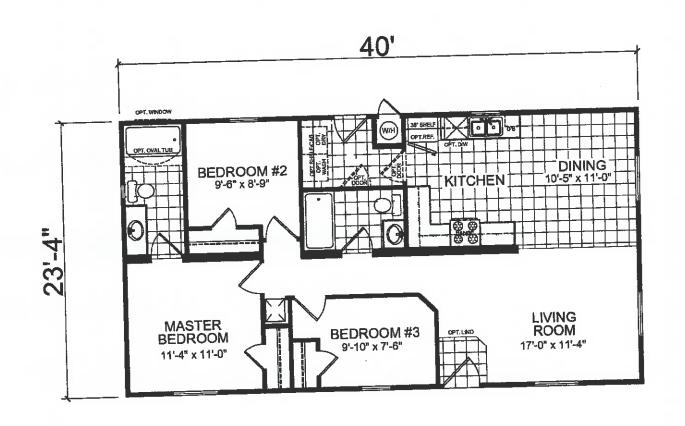
1027 Square Feet, 3 Bedrooms, 2 Bathrooms, Multi-Section

This manufactured home is built to the federal (HUD) building code for manufactured housing.

#### Floor Plan



Space #474



ALL DIMENSIONS ARE APPROXIMATE, AND MAY BE SUBJECT TO CHANGES BY CHAMPION HOME BUILDERS CO. LINDSAY, CA

MODE: 09-CM-3443L

TITLE: LITERATURE PLAN

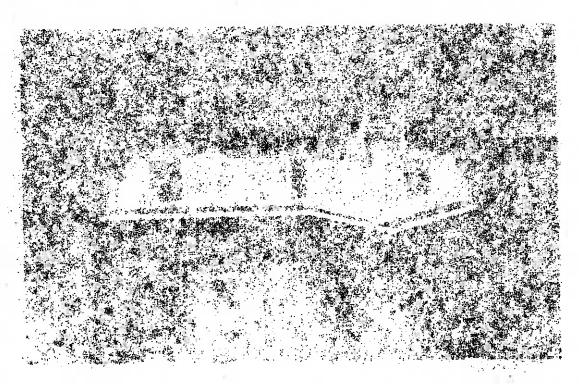
PROPRIETARY AND CONFIDENTIAL
THESE DRAWINGS AND SPECIFICATIONS ARE ORIGINAL
PROPRIETARY AND CONFIDENTIAL
THESE DRAWINGS AND SPECIFICATIONS ARE ORIGINAL
PROPRIETARY AND CONFIDENTIAL MATERIALS OF CHAMPION.
SCALE: 1/8" = 1"-0"

#### Elevation



Dimensions, floor plans, elevations, features and other information are subject to change without notice. Square footage and other dimensions are approximations. Elevations, photography and videos are often shown with optional features and/or third party additions, such as garages and porches that may not be available in all regions or situations.

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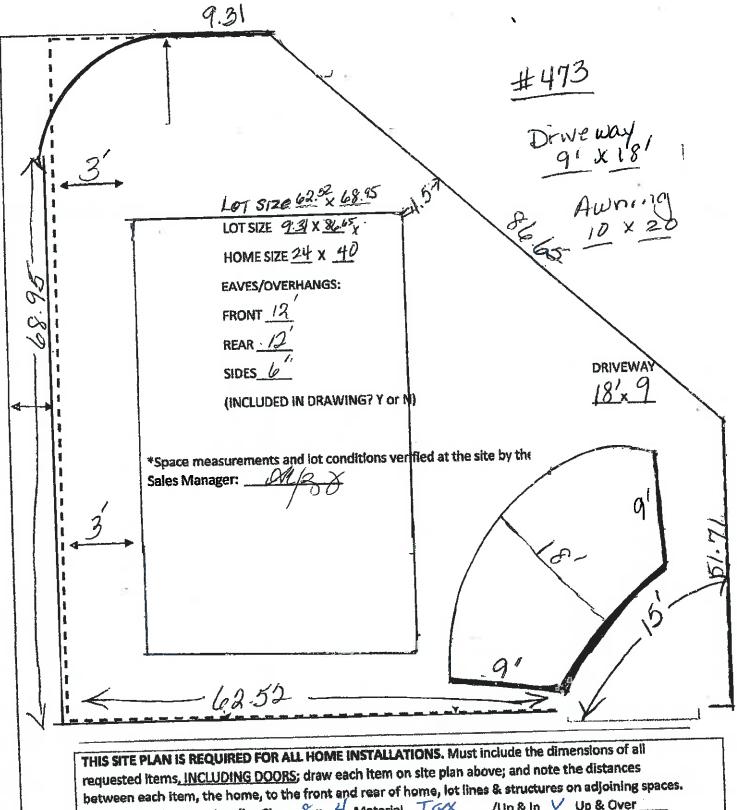


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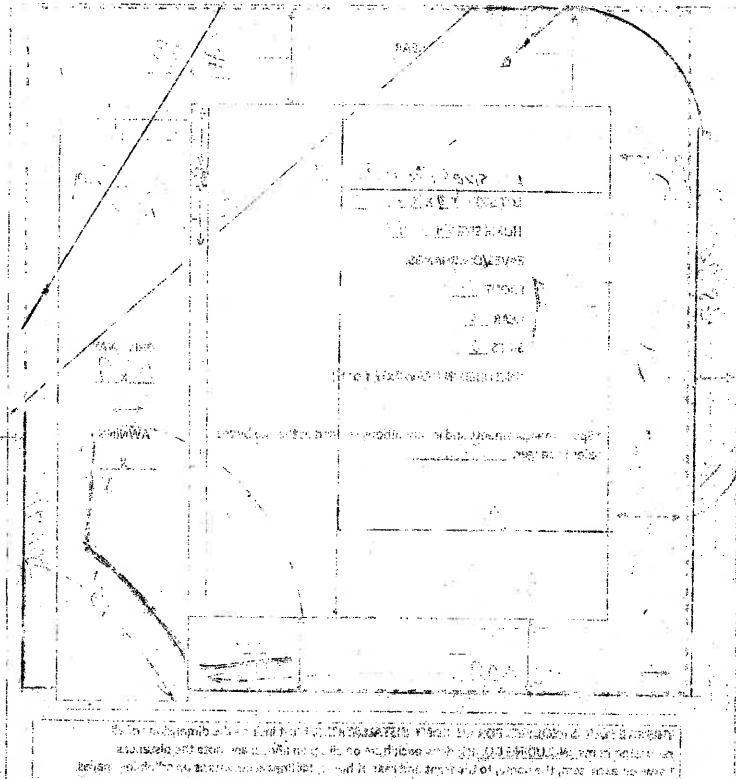
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# ORIGINAL & 2 COPIES REQUIRED WITH THE PERMIT APPLICATION

| ORIGINAL & 2 COLLEGE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | - Contract Contract Contract              | LOT PLOT PLAN AND PARK INFORMATION                                                                                                                                                                                                                                                                                                                                                  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                           | Park Name Old Plantation  Homeowner Name  Homeowner Address, 3825 Crestmasp# 473  City Jurupa Valley Zip 92509                                                                                                                                                                                                                                                                      |
| Corner Marker 9.31                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | B)                                        | Design Information: Home Amperage:                                                                                                                                                                                                                                                                                                                                                  |
| Indicate distances to all lot lines 86.6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | C)                                        | loading? YES X                                                                                                                                                                                                                                                                                                                                                                      |
| CHECK ONE BOX  Home above Gradle  Home below Grade  51.71                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | D)                                        | The lot line corners at the front and rear are clearly and permanently marked pursuant to Title 25 of the California Code of Regulations, Sections 1104 or 2104 in the following manner:  PINS MARKEVS  NOTE: Each lot line corner shall be clearly and permanently marked prior to installation and inspection.  STATEMENT OF RESPONSIBILITY (ORIGINAL SIGNATURE REQUIRED)         |
| MANUFACTURED HOME                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                           | As the park owner or operator, or as his or her authorized representative, I hereby certify that the information provided on this plot plan relative to the location of the manufactured home, all related accessory structure locations and separations and the park and homeowner information is true, accurate and complete. Lot comers have been identified as in item D above. |
| 63.50 · · · · · · · · · · · · · · · · · · ·                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Corner                                    | Signature of Park Owner, Operator, or Manager                                                                                                                                                                                                                                                                                                                                       |
| Corner 9-31/86-65/31-74  Marker 9-31/86-65/31-74  Marker 48-95 x 62-52 Width and length of home 84                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Marker<br>40                              | State of California  Department of Housing and Community Development  Division of Codes and Standards                                                                                                                                                                                                                                                                               |
| Width and length of lot: 68.95 x 62.52 Width and length of home 34 years.  1. Draw any proposed structure(s) and existing structures on the diagram above at the approximate and identify the type of structures (e.g. deck, awning, etc). Indicate the distance from the proposed structure. Also indicate the length and width of the structure.  2. Indicate the exact distances from structures on adjacent lots if located within 10 (ten) fee.  3. Enter length & width of the manufactured home (including caves) and length & width of the manufactured home or babitable accessory structure.  4. No vegetation is allowed under the manufactured home or babitable accessory structure, properly graded to ensure that water cannot accumulate beneath the manufactured home. | et of your lot line.  f lot.  Lot must be | Northern Area Office 9342 Tech Center Drive, Suite 550 Sacramento, CA 95826  Southern Area Office 3737 Main St. Ste 409 Riverside, CA 92501  HCD 538 Revised 78                                                                                                                                                                                                                     |



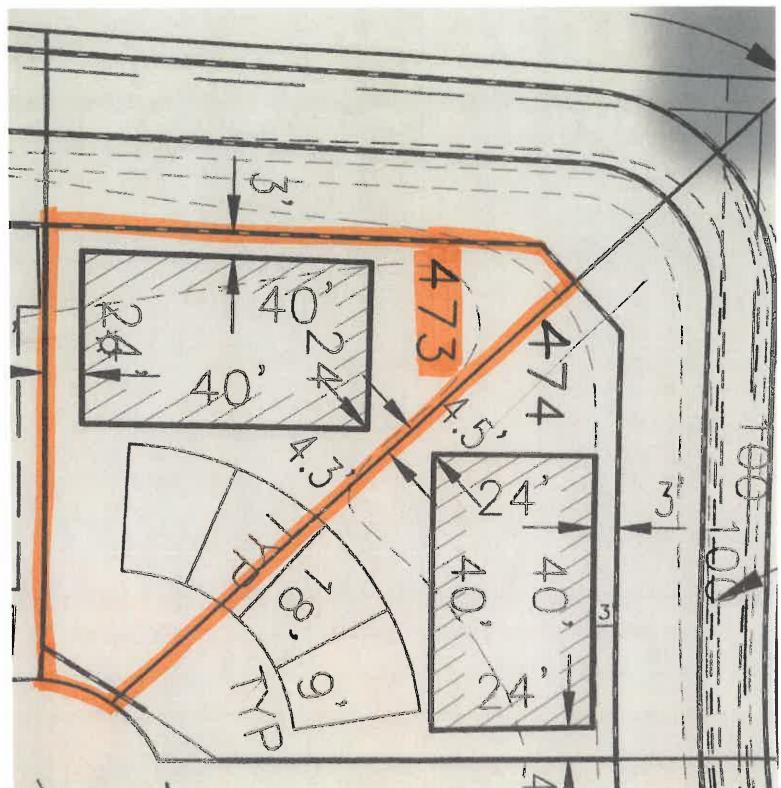
| requested  | PLAN IS REQUIRED FOR ALL HOME INSTALLATIONS. Must include the dimensions of all litems, INCLUDING DOORS; draw each item on site plan above; and note the distances each item, the home, to the front and rear of home, lot lines & structures on adjoining spaces. For & steps: Landing Size 8 x 4 Material 7 x 10p & In 10p & Over 10p |
|------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 2. Front d | loor steps: Landing Size 8 x 4 Material Trey Up & In V Up & Over                                                                                                                                                                                                                                                                        |
| a about    | Naterial: NA 7. Location of Utilities & distance to front & rear of home = lude location and size of the concrete pads, walkways, masonry planter, etc., to be installed.                                                                                                                                                               |
| <u></u>    | Old Plantation SPACE 473 REG MGR APPROVAL & DATE                                                                                                                                                                                                                                                                                        |

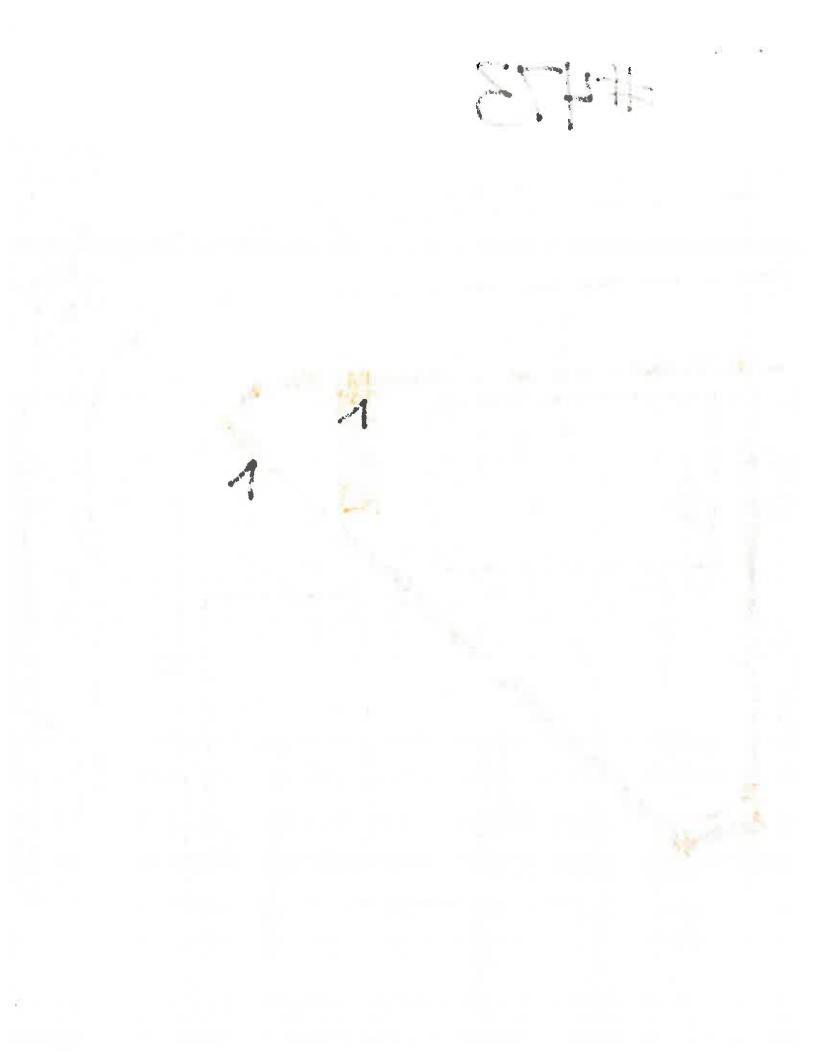


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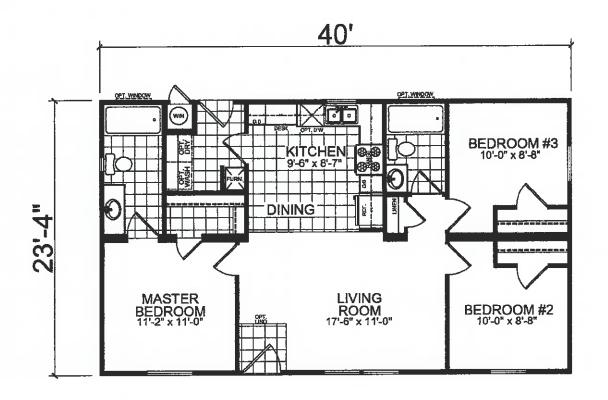
#473

Floorplan 24x40 CM-3443L Space#473





Space #474



ALL DIMENSIONS ARE APPROXIMATE, AND MAY BE SUBJECT TO CHANGES BY CHAMPION HOME SUILDERS CO. LINDSAY, CA

DAPIA SEAL

MODIFICATIONS

MODEL: 09-CM-3403B

TITLE:

LITERATURE PLAN

CHAMPION

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

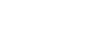
## Creekside Manor 3403B

933 Square Feet, 3 Bedrooms, 2 Bathrooms, Multi-Section

This manufactured home is built to the federal (HUD) building code for manufactured housing.

#### Floor Plan



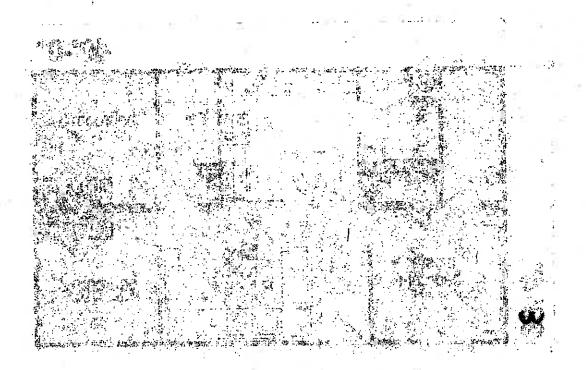


# Creekide Manar 24025

933-Square feet, J. Rudmans, 2 Bailingons, Jayune's enton

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not roof

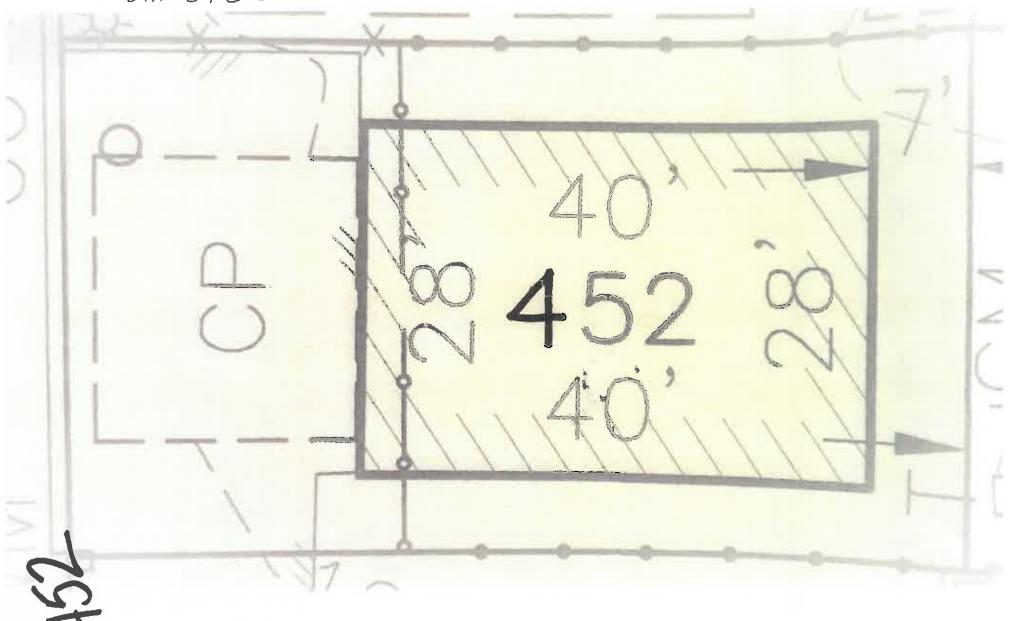




| Draw any proposed and identify the type proposed structure.     Indicate the exact di     Enter length & widti | structure(s) and existing structures on the diagram above of structures (e.g. deck, awning, etc). Indicate the dist Also indicate the length and width of the structure, stances from structures on adjacent lots if located within of the manufactured home (including eaves) and lenguaged under the manufactured home or habitable accesses a sure that water cannot accumulate beneath the manufacture that water cannot accumulate beneath the manufacture. | e at the approximate location ance from the lot line to the 10 (ten) feet of your lot line. h & width of lot. | Northern Area Office 9342 Tech Center Drive, Suite 550 Sacramento, CA 98826  Southern Area Office 3737 Main St. Ste 400 Riverside, CA 92501  HGD 538 Revised 7                                                                                                                                                                                                                                                                                                                                |
|----------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Comer<br>Marker<br>Width and length of lot:                                                                    | STREET  40 x 67 Width and length of home                                                                                                                                                                                                                                                                                                                                                                                                                         | 28 x 40                                                                                                       | State of California  Department of Housing and Community Development  Division of Codes and Standards                                                                                                                                                                                                                                                                                                                                                                                         |
| 62'                                                                                                            | MANUFACTURED HONE                                                                                                                                                                                                                                                                                                                                                                                                                                                | Existing                                                                                                      | STATEMENT OF RESPONSIBILITY (ORIGINAL SIGNATURE REQUIRED)  As the park owner or operator, or as his or her authorized representative, I hereby certify that the information provided on this plot plan relative to the location of the manufactured home, all related accessory structure locations and separations and the park and homeowner information is true, accurate and complete. Lot comers have been identified as in item D above.  Signature of Park Owner, Operator, or Manager |
| Corner Marker                                                                                                  | Indicate distances to all lot lines  CHECK ONE BOX  Home above Grade  Home below Grade                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                               | Home Amperage:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Edition (A)                                                                                                   | Park Name Old Plantation  Homeowner Name Homeowner Address 3823 (restmere Sp# 452  City Turupa Valley Zip 92509                                                                                                                                                                                                                                                                                                                                                                               |

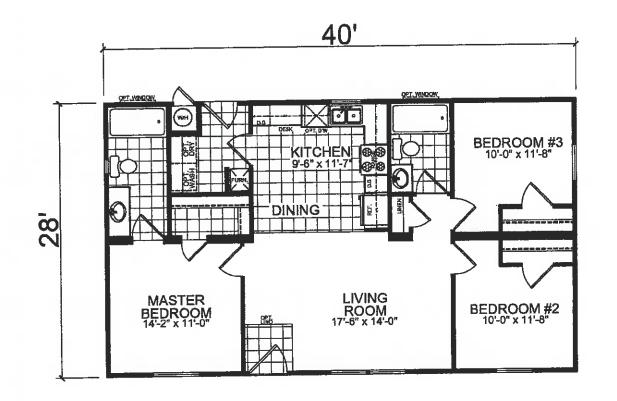
|                                                                  | 7                                                                                                             | REAR                                                                                                                              |                                                                                       | 7                                                           |                                                                                             | E<br>E<br>I<br>B                        |
|------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------------------------------------------|-----------------------------------------|
| 4'                                                               |                                                                                                               |                                                                                                                                   |                                                                                       |                                                             | and proposed provided to seem to provide a first that the last second of the last           | 8                                       |
| 1                                                                |                                                                                                               | T SIZE <u>40</u> x <u>67</u><br>DME SIZE <u>28</u> x <u>40</u>                                                                    |                                                                                       |                                                             |                                                                                             | ->!                                     |
| 1                                                                |                                                                                                               | VES/OVERHANGS:                                                                                                                    |                                                                                       |                                                             | 1                                                                                           |                                         |
|                                                                  |                                                                                                               | ont <u>/2"</u>                                                                                                                    |                                                                                       |                                                             |                                                                                             |                                         |
| -1                                                               | RE                                                                                                            | AR 12"                                                                                                                            |                                                                                       |                                                             |                                                                                             |                                         |
| 1                                                                | ·                                                                                                             | DES_ <u>6"</u>                                                                                                                    | 2                                                                                     |                                                             | DRIVEWAY                                                                                    |                                         |
| <b>←→</b>                                                        | (in                                                                                                           | ICLUDED IN DRAWING?                                                                                                               | Y for N)                                                                              |                                                             | 20 x 28                                                                                     | l l                                     |
| 1<br>1<br>1                                                      | *Space measure<br>Sales Manager:                                                                              | ements and lot condition                                                                                                          | ns verified at th                                                                     | ne site by the                                              | AWNING 20 <sub>X</sub> 30                                                                   | [ <del>4</del>                          |
| 4                                                                | 18//                                                                                                          | // / ARADO                                                                                                                        |                                                                                       | 10                                                          | 4                                                                                           | 3/-                                     |
|                                                                  |                                                                                                               | 0'                                                                                                                                |                                                                                       | 0'                                                          |                                                                                             | 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 |
| requested between 6 1 .Back do 2 . Front d 3 . Back Do 6 . Shed: | items, <u>INCLUDIN</u> each item, the house steps: Landing oor steps: Landing oor Awning: <u>Ux</u> Nx A Mate | D FOR ALL HOME INSTAGEDOORS; draw each iteme, to the front and reading Size 4 x 8 Material  A 4. Front door awning ital: 7. Locat | m on site plan<br>r of home, lot l<br>erial Trex<br>g: 8 x 4 5. P<br>ion of Utilities | above; and not lines & structure /Up & In/Up & In/Orch:/X_A | te the distances es on adjoining spaces. Up & Over Up & Over Material Tont & rear of home = |                                         |
| L                                                                | <del></del>                                                                                                   | SPACE 452                                                                                                                         |                                                                                       |                                                             |                                                                                             | 1                                       |

Floorplan CM-3403B



华

# Space #452



ALL DIMENSIONS ARE APPROXIMATE, AND MAY BE SUBJECT TO CHANGES BY CHAMPION HOME BUILDERS CO. LINDSAY, CA

MODEL: 09-CM-3403B

TITLE: LITERATURE PLAN

CHAMPION

B40 W. Palm Ave. Lindsay, CA 93247

ALL DIMENSIONS ARE APPROXIMATE, AND MAY BE SUBJECT TO CHANGES BY CHAMPION HOME BUILDERS CO. LINDSAY, CA

MODEL: 09-CM-3403B

TITLE: LITERATURE PLAN

DRAWN BY: M. SANCHEZ

DATE: 2-12-2015

SCALE: 1/8" = 1"-0"

SCALE: 1/8" = 1"-0"

# Creekside Manor 3403B

933 Square Feet, 3 Bedrooms, 2 Bathrooms, Multi-Section

This manufactured home is built to the federal (HUD) building code for manufactured housing.

## Floor Plan

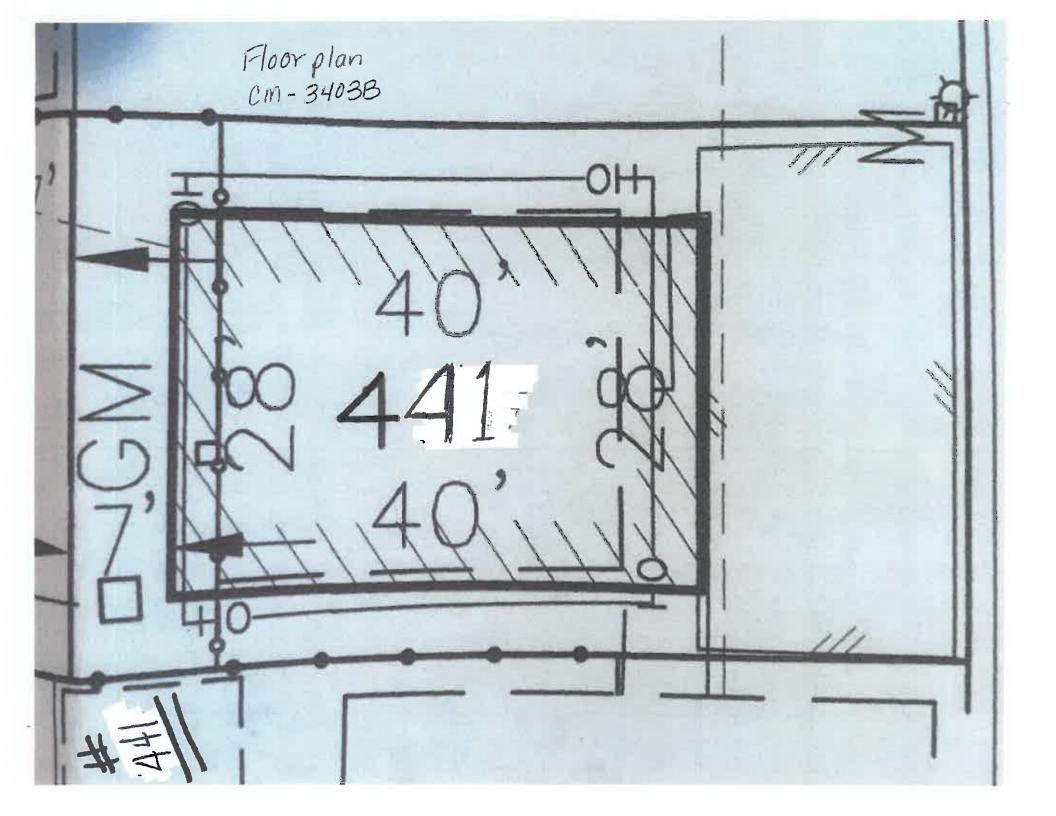


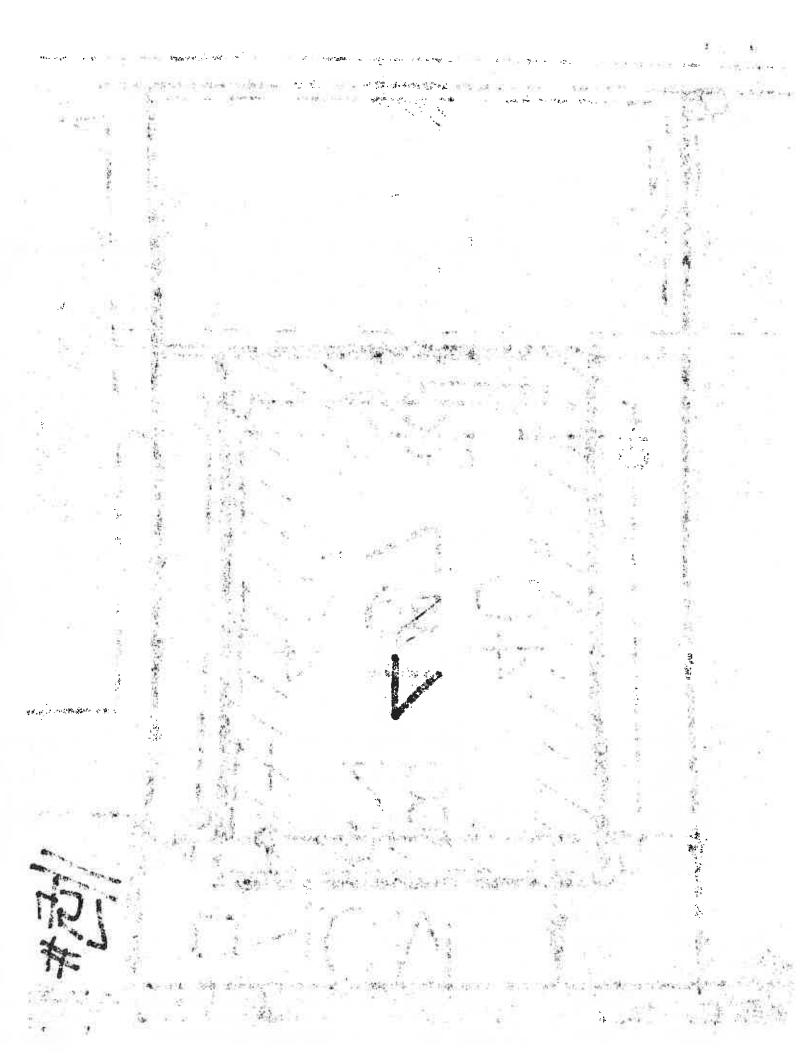


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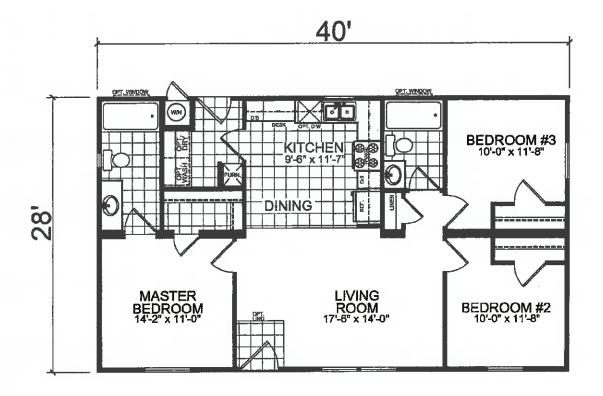
|                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                | Corner Marker                                                       | Homeowner Name Homeowner Address 3825 Crestmore Spff 441 City Turupa Valley Zip 92509                                                                                                                                                                                                                                                                                                |
|------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Corner Marker                                                                                  | 40 °                                                                                                                                                                                                                                                                                                                                                                                                                           | В                                                                   | Design Information: Home Amperage: Pedestal Amperage: Home Voltage: Pedestal Voltage: Poss Proof Load: PSF Roof Load for locality: PSF                                                                                                                                                                                                                                               |
|                                                                                                | Indicate distances to all lot lines                                                                                                                                                                                                                                                                                                                                                                                            | C                                                                   | ) Is the park located in a snow area requiring 30 lb or greater roof loading? YES NO                                                                                                                                                                                                                                                                                                 |
|                                                                                                | CHECK ONE BOX  Home above Grade  Home below Grade                                                                                                                                                                                                                                                                                                                                                                              |                                                                     | The lot line corners at the front and rear are clearly and permanently marked pursuant to Title 25 of the California Code of Regulations, Sections 1104 or 2104 in the following manner:  Pur ARKEVS Rebay  NOTE: Each lot line corner shall be clearly and permanently marked prior to installation and inspection.                                                                 |
| 67                                                                                             | MANUFACTURED HORSE                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                     | As the park owner or operator, or as his or her authorized representative, I hereby certify that the information provided on this plot plan relative to the location of the manufactured home, all related accessory structure locations and separations and the park and homeowner information is true, accurate and complete. Lot corners have been identified as in item D above. |
| Corner                                                                                         | STREET                                                                                                                                                                                                                                                                                                                                                                                                                         | Corner<br>Marker                                                    | Signature of Park Owner, Operator, or Manager  State of California                                                                                                                                                                                                                                                                                                                   |
| Marker Width and length of lot:                                                                | 40 x 67 Width and length of home                                                                                                                                                                                                                                                                                                                                                                                               | 28 x 40                                                             | Department of Housing and Community Development Division of Codes and Standards                                                                                                                                                                                                                                                                                                      |
| and identify the type proposed structure. A  2. Indicate the exact dis 3. Enter length & width | tructure(s) and existing structures on the diagram above at it of structures (e.g. deck, awning, etc). Indicate the distance this indicate the length and width of the structure, tances from structures on adjacent lots if located within 10 (of the manufactured home (including caves) and length & wed under the manufactured home or habitable accessory structure that water cannot accumulate beneath the manufactured | ten) feet of your lot line.<br>vidth of lot.<br>uchure. Lot must be | Northern Area Office 9342 Tech Center Drive, Suite 550 Sacramento, CA 95826  Southern Area Office 3737 Main St. Ste 406 Riverside, CA 92501  HGD 538 Revised 76                                                                                                                                                                                                                      |

| 1                                  | 1                                                                | REAR                                                                      | 7                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                         |
|------------------------------------|------------------------------------------------------------------|---------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|
| 4                                  |                                                                  | 115 / H                                                                   |                                                                                                         | Consideration on proceeding the control of the cont | 1 1                                     |
|                                    | HO                                                               | PES/OVERHANGS:                                                            |                                                                                                         | 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | >                                       |
| <b>←→</b>                          | REA<br>SID                                                       | ONT <u>12</u><br>AR <u>12"</u><br>DES <u>6"</u><br>ICLUDED IN DRAWING (Y) | or N)                                                                                                   | DRIVEWAY  AO x 28                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 |
|                                    | *Space measure<br>Sales Manager:                                 |                                                                           | verified at the site by the                                                                             | AWNING 20 x 30.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | <del>-</del>                            |
|                                    | 20/                                                              | AR PO                                                                     | 120                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 1<br>1<br>1<br>1                        |
| 1                                  |                                                                  | )                                                                         |                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 |
| requested<br>between<br>1 .Back d  | d items, INCLUDIN<br>each item, the hor<br>oor & steps: Land     | iG DOORS; draw each iten me, to the front and rear ling Size 4 x Material | LATIONS. Must include the on on site plan above; and no of home, lot lines & structurial Trac /Up & In_ | res on adjoining spaces.  L Up & Over  Up & Over                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                         |
| 3. Back D<br>6. Shed:<br>*Also inc | oor Awning: <u>Ux</u><br><u>Ux A.</u> Mate<br>liude location and | 4. Front door awning rial: 7. Location size of the concrete pads          | on of Utilities & distance to f<br>walkways, masonry planter                                            | ront & rear of home =                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                         |





Space # 441



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DAPIA SEAL

MODIFICATIONS

MODEL: 09-CM-3403B

SHEET:

L-101

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

# Creekside Manor 3403B

933 Square Feet, 3 Bedrooms, 2 Bathrooms, Multi-Section

This manufactured home is built to the federal (HUD) building code for manufactured housing.

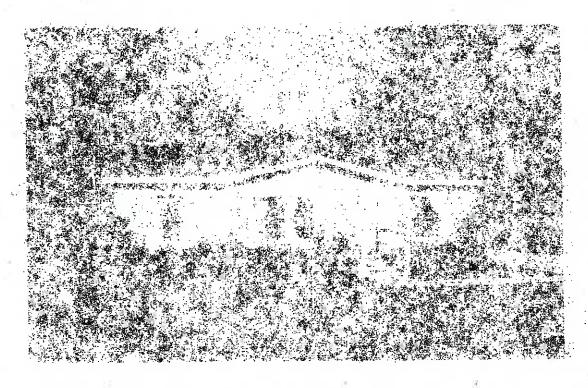
#### Floor Plan











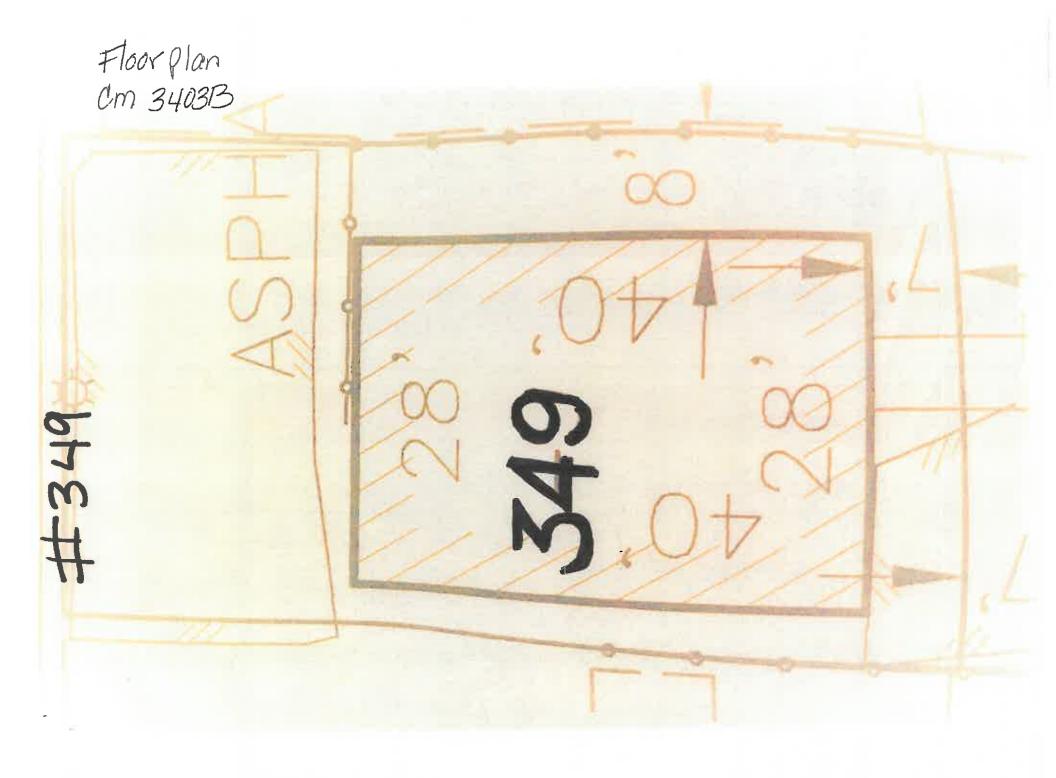
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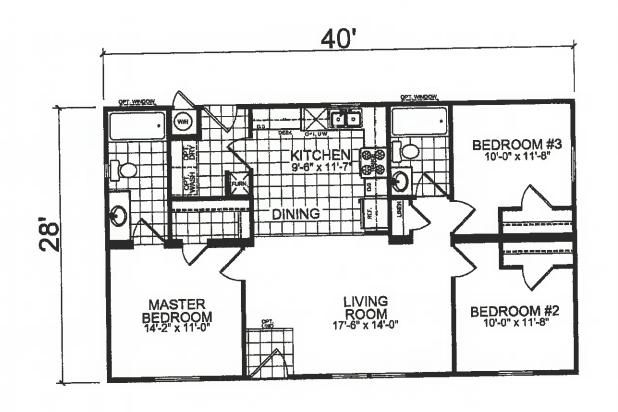
|                                                            |                                                                                                                   |                                                                                                                                                                                                                                                              |                                                                                             | Emiles<br>Streets<br>Streets<br>Corner Market                                                                          |    | Park Name Old Plantation  Homeowner Name Homeowner Address 3825 Castnure Sp# 349 City Surum Valley Zip 92509                                                                                                                                                                                                                                                                        |
|------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Corner Marker                                              | *                                                                                                                 | 44'                                                                                                                                                                                                                                                          | 7                                                                                           |                                                                                                                        | В) | Design Information: Home Amperage: Pedestal Amperage: Home Voltage: Pedestal Voltage: Home Roof Load: PSF Roof Load for locality: PSF                                                                                                                                                                                                                                               |
|                                                            |                                                                                                                   | Indicate distances to all lot line                                                                                                                                                                                                                           | 8                                                                                           |                                                                                                                        | C) | Is the park located in a snow area requiring 30 lb or greater roof loading?                                                                                                                                                                                                                                                                                                         |
|                                                            |                                                                                                                   | CHECK ONE BOX  Home above Grade                                                                                                                                                                                                                              |                                                                                             |                                                                                                                        | D) | The lot line corners at the front and rear are clearly and permanently marked pursuant to Title 25 of the California Code of Regulations, Sections 1104 or 2104 in the following manner:  PINS MARKEYS                                                                                                                                                                              |
|                                                            | 682                                                                                                               | Home below Grade                                                                                                                                                                                                                                             | <u>68:3</u>                                                                                 | Entrilleg<br>Strytter                                                                                                  |    | NOTE: Each lot line corner shall be clearly and permanently marked prior to installation and inspection.  STATEMENT OF RESPONSIBILITY (ORIGINAL SIGNATURE REQUIRED)                                                                                                                                                                                                                 |
|                                                            |                                                                                                                   | MANURACTURED BONE                                                                                                                                                                                                                                            | Æ                                                                                           |                                                                                                                        |    | As the park owner or operator, or as his or her authorized representative, I hereby certify that the information provided on this plot plan relative to the location of the manufactured home, all related accessory structure locations and separations and the park and homeowner information is true, accurate and complete. Lot comers have been identified as in item D above. |
|                                                            | //                                                                                                                | 44                                                                                                                                                                                                                                                           | Ţ, Ţ                                                                                        |                                                                                                                        |    | Signature of Park Owner, Operator, or Manager                                                                                                                                                                                                                                                                                                                                       |
| Corner<br>Marker                                           | th of lot: 44                                                                                                     | STREET  x 68.5 Width and leagt                                                                                                                                                                                                                               | h of home                                                                                   | Corner Marker                                                                                                          |    | State of California Department of Housing and Community Development Division of Codes and Standards                                                                                                                                                                                                                                                                                 |
| and identi<br>proposed<br>2. Indicate the<br>3. Enter leng | proposed structure<br>fy the type of struc-<br>structure. Also ind<br>ne exact distances f<br>th & width of the t | (s) and existing structures on the diagures (e.g. deck, awning, etc). Indicate the length and width of the structures on adjacent lots if loc nanufactured home (including caves let the manufactured home or habital at water cannot accumulate beneath the | gram above at the distance fincture, ated within 10 (t) and length & while accessory stone. | e approximate location<br>rom the lot line to the<br>en) feet of your lot line.<br>idth of lot.<br>acture. Lot must be |    | Northern Area Office 9342 Tech Center Drive, Suite 550 Sacraments, CA 95826  Southern Area Office 3737 Main St. Ste 400 Riverside, CA 92501  HCD 538 Revised 7006                                                                                                                                                                                                                   |

| !                                                                  |                                                      | REAR                                                                                    |                                                    |                                               | 1          |
|--------------------------------------------------------------------|------------------------------------------------------|-----------------------------------------------------------------------------------------|----------------------------------------------------|-----------------------------------------------|------------|
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| t<br>t                                                             |                                                      | ize <u>44</u> x <u>68.5</u> .<br>Esize <u>28</u> x <u>40</u>                            |                                                    | 0                                             |            |
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| 1                                                                  |                                                      | ants and lot conditions v                                                               | erified at the site by the                         | AWNING                                        |            |
| .8'                                                                | Sales Manager:                                       | 10                                                                                      |                                                    | 22'x30'                                       |            |
|                                                                    |                                                      | // consport                                                                             |                                                    |                                               |            |
|                                                                    | 215                                                  | <u> </u>                                                                                | 21.5                                               | 4                                             |            |
|                                                                    | ·                                                    |                                                                                         |                                                    |                                               |            |
| requeste                                                           | d Items, INCLUDING D                                 | FOR ALL HOME INSTALL) DOORS; draw each Item to the front and rear of Size 4 x 8 Materia | on site plan above; and<br>home, ict lines & struc | note the distances<br>tures on adjoining spac | <b>25.</b> |
| 2. Front o                                                         | door steps: Landing Si<br>Door Awning: <u>김 x /0</u> | $\frac{4 \times 8}{4}$ Material $\frac{7}{4}$                                           | Wx A 5. Porch: Wx                                  | in X Up & Over<br>A-Material W/A              | <u>-</u>   |
| 5 Shade                                                            | Nu A Material                                        | : $NA$ 7. Location e of the concrete pads, v                                            | of Utilities & distance                            | to front & rear of home                       | 18P        |

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Space #349



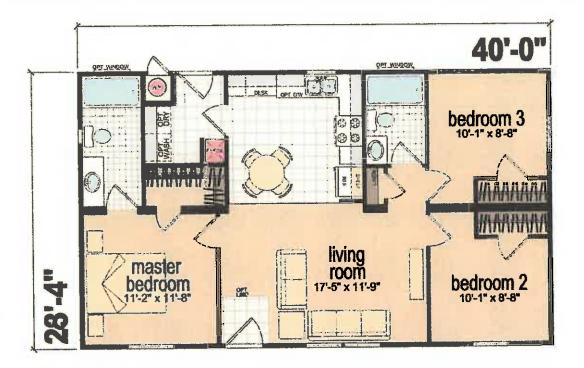
| ALI                                            | L DIMENSIONS ARE APPROXIMATE, | AND MAY BE SUBJECT TO CHANGES BY CHAMPION HOME                                                                                                                     | BUILDERS CO. LINDSAY, CA                                  | SHEET: |
|------------------------------------------------|-------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------|--------|
|                                                | DAPIA SEAL                    | MODIFICATIONS                                                                                                                                                      | MODEL: 09-CM-3403B                                        | SREET. |
| REDMAN HOMES.                                  |                               |                                                                                                                                                                    | LITERATURE PLAN                                           | L-101  |
| CHAMPION<br>840 W. Palm Ave. Lindsay, CA 93247 |                               | PROPRIETARY AND CONFIDENTIAL THESE DRAWINGS AND SPECIFICATIONS ARE ORIGINAL, PROPRIETARY AND CONFIDENTIAL MATERIALS OF CHAMPION. COPYRIGHT & 1978-2004 BY CHAMPION | DRAWN BY: M. SANCHEZ DATE: 2-12-2015  SCALE: 1/8* ~ 1'-0" |        |

# Creekside Manor 3403B

933 Square Feet, 3 Bedrooms, 2 Bathrooms, Multi-Section

This manufactured home is built to the federal (HUD) building code for manufactured housing.

#### Floor Plan





| Exister<br>Structure<br>Corner Marker                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Entral Structure Corner Marker                                                            | LOT PLOT PLAN AND PARK INFORMATION  A) Park Name Old Plantation MHP.  Homeowner Name Homeowner Address 3825 Crestmere Sp# 344  City Jurupa Valley Zip 92509  B) Design Information:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|--------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                        | Indicate distances to all lot lines  CHECK ONE BOX  Home above Grade  Home below Grade                                                                                                                                                                                                                                                                                                                                                                                                 | 8/5 Existing Structure                                                                    | Home Amperage: 50 Pedestal Amperage: Home Voltage: Pedestal Voltage: Pedestal Voltage: Pedestal Voltage: Pedestal Voltage: PSF Roof Load for locality: PSF NO  D) The lot line corners at the front and rear are clearly and permanently marked pursuant to Title 25 of the California Code of Regulations, Sections 1104 or 2104 in the following manner:  Pin3 S Peloar  NOTE: Each lot line corner shall be clearly and permanently marked prior to installation and inspection.  STATEMENT OF RESPONSIBILITY (ORIGINAL SIGNATURE REQUIRED)  As the park owner or operator, or as his or her authorized representative, I hereby certify that the information provided on this plot plan relative to the location of the manufactured home, all related accessory structure locations and separations and the park and homeowner information is true, accurate and complete. Lot corners have been identified as in item D above. |
| Comer Marker Width and length                          | of lot: 44 x <u>U8.5</u> Width and length of home _                                                                                                                                                                                                                                                                                                                                                                                                                                    | Corner Marker                                                                             | Signature of Park Owner, Operator, or Manager  State of California  Department of Housing and Community Development  Division of Codes and Standards                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| and identify proposed stru Indicate the c Enter length | posed structure(s) and existing structures on the diagram above at the type of structures (e.g. deck, awning, etc). Indicate the distance acture. Also indicate the length and width of the structure. Exact distances from structures on adjacent lots if located within 10 and width of the manufactured home (including caves) and length & the is allowed under the manufactured home or habitable accessory stated to ensure that water cannot accumulate beneath the manufacture | from the lot line to the  (ten) feet of your lot line. width of lot. ructure. Lot must be | Northern Area Office 9342 Tech Center Drive, Suite 550 Sacramento, CA 95826  Southern Area Office 3737 Main St. Ste 400 Riverside, CA 92501  HGD 538 Revised 7/04                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |

| 7 REAR 7                                                                                                                                                                                                                                | 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| LOT SIZE 44 x 68.5  HOME SIZE 88 x 46  EAVES/OVERHANGS:  FRONT 12"  REAR 12' SIDES 6"                                                                                                                                                   | DRIVEWAY , 21.5 x 28                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| *Space measurements and lot conditions verified at the site by the Sales Manager:                                                                                                                                                       | AWNING 22'x 30                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 21.5 21.5                                                                                                                                                                                                                               | imensions of all                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| ed items <u>, INCLUDING DOORS;</u> draw each item on site plan above; and not<br>n each item, the home, to the front and reer of home, lot lines & structure<br>door & steps: Landing Size <u>4 x 8</u> Material <u>TYUX</u> /Up & In _ | e the distances as on adjoining spaces. Up & Over <u> Up &amp; Over</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|                                                                                                                                                                                                                                         | HOME SIZE \$12\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\tex{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\tex{ |

Floorplan CM-3403B

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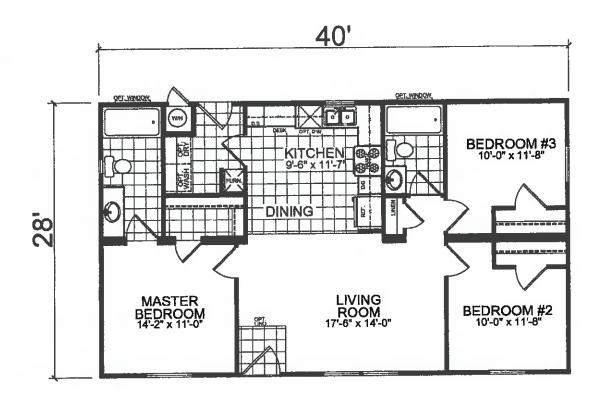
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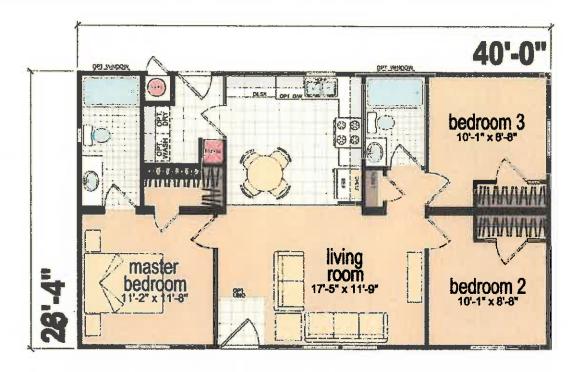


# Creekside Manor 3403B

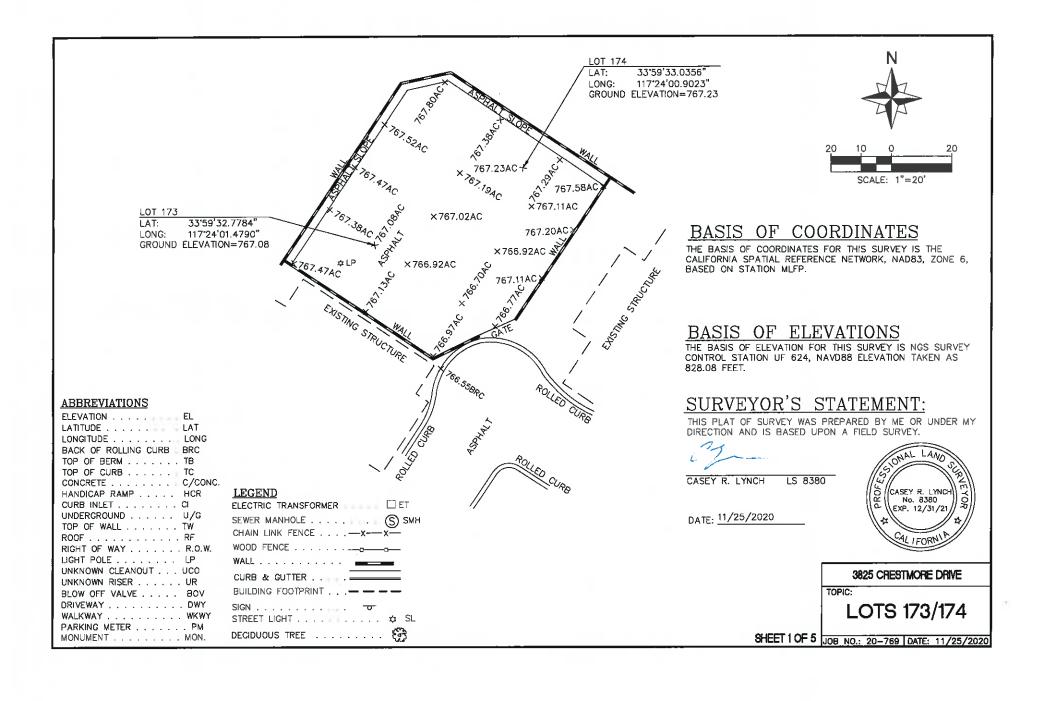
933 Square Feet, 3 Bedrooms, 2 Bathrooms, Multi-Section

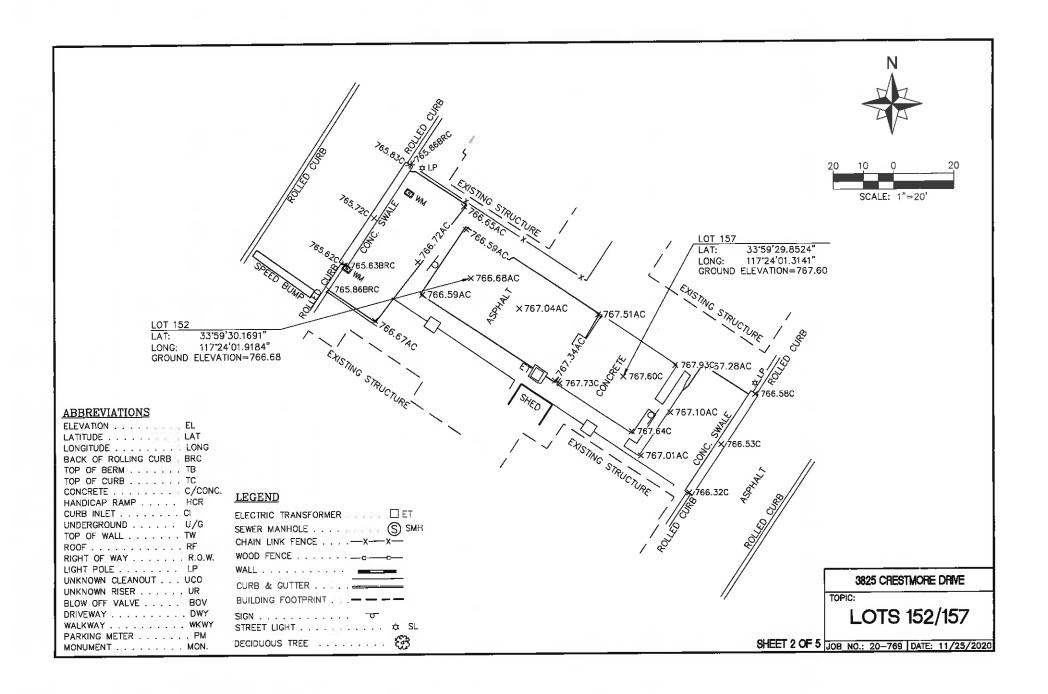
This manufactured home is built to the federal (HUD) building code for manufactured housing.

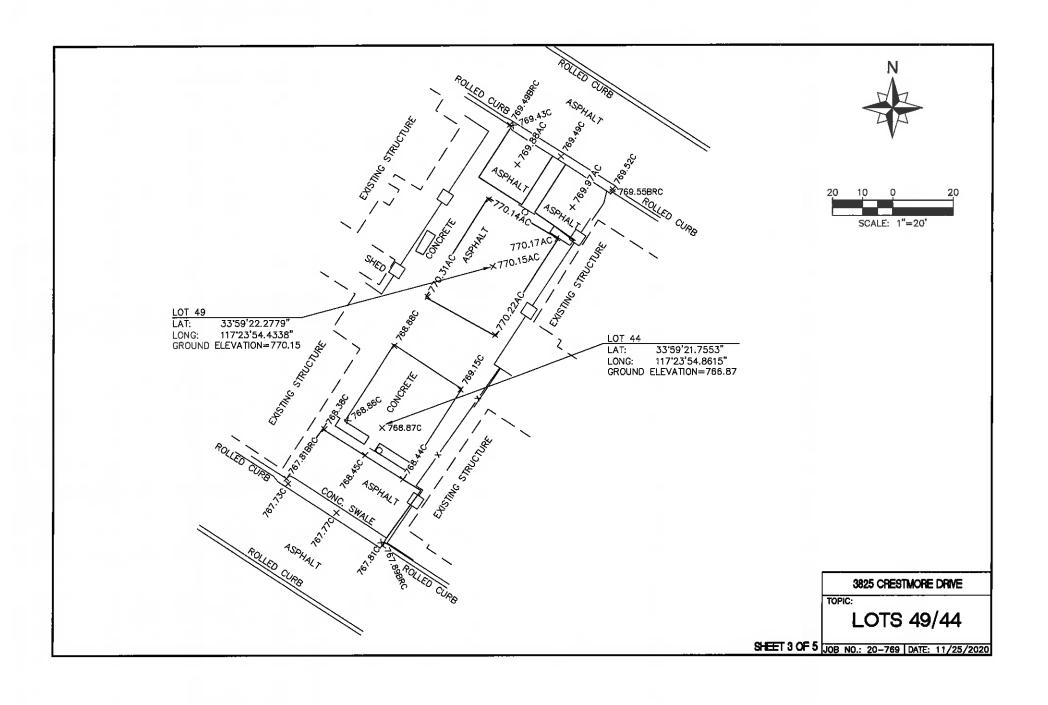
#### Floor Plan

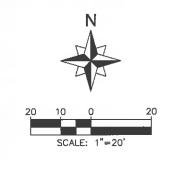


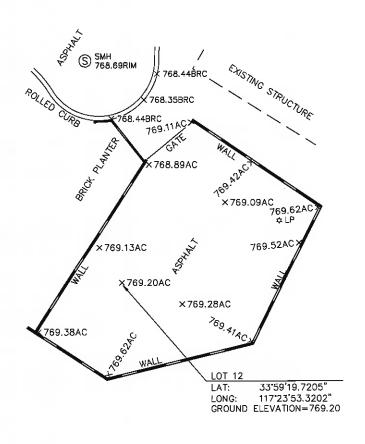










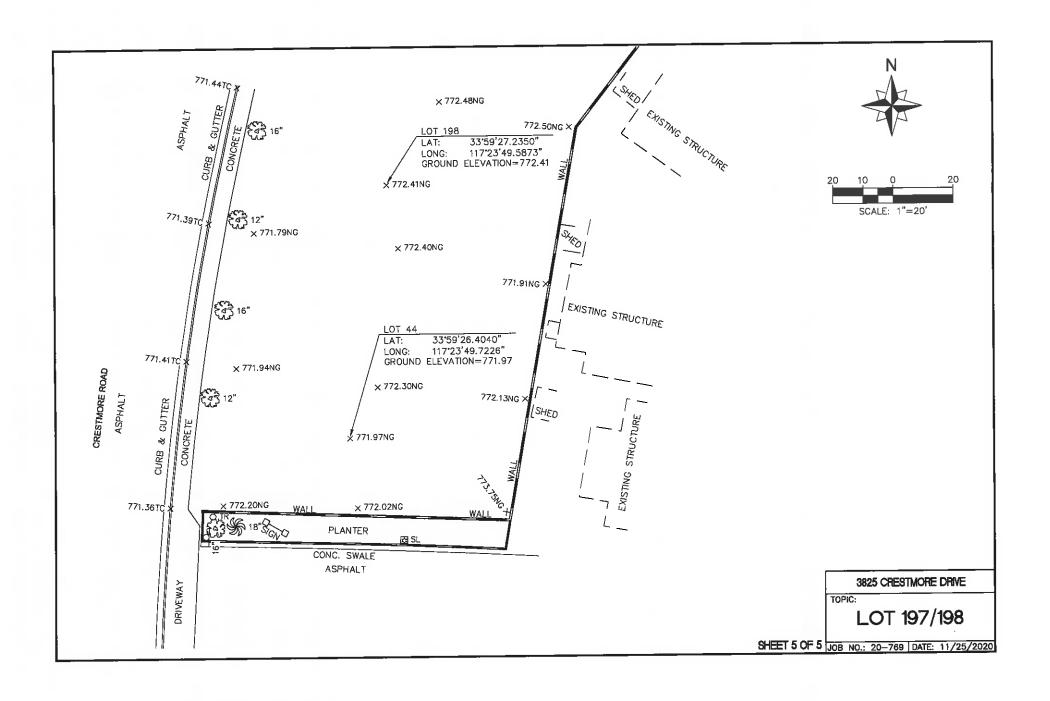


3825 CRESTMORE DRIVE

TOPIC:

**LOT 12** 

SHEET 4 OF 5 JOB NO.: 20-769 DATE: 11/25/2020





#### COUNTY OF RIVERSIDE AIRPORT LAND USE COMMISSION STAFF REPORT

AGENDA ITEM: 5.1

**HEARING DATE:** September 11, 2008

CASE NUMBER: ZAP1010FL08 - Old Plantation Investors,

LP

APPROVING JURISDICTION: County of Riverside

JURISDICTION CASE NO: CUP00997R1 (Conditional Use Permit No.

997, Revised No. 1)

MAJOR ISSUES: The proposed Revised Conditional Use Permit proposes to add dwelling units to an existing mobile home park located in Airport Zones B1 and C. The existing density already exceeds density criteria for these airport zones. The mobile home park is an existing use not in conformance with the Compatibility Plan. Expansion of nonconforming uses may be permitted only if "the expansion does not result in more dwelling units than currently exist on the parcel." The Compatibility Plan's infill provisions are not applicable in Airport Zone B1, and would only allow densities up to one dwelling unit per 2½ acres in Airport Zone C.

RECOMMENDATION: Staff recommends a finding of <u>INCONSISTENCY</u> for the Revised Conditional Use Permit.

#### PROJECT DESCRIPTION:

CUP00997R1 is a proposal to add nine (9) new mobile home spaces to an existing 223-space mobile home park. No additional acreage would be added to the park; the spaces would be established at locations previously in use as laundry rooms, wash rooms, and storage rooms.

#### PROJECT LOCATION:

The project site is located southerly (southwesterly) of Mission Boulevard, both westerly and easterly of Crestmore Road, and northerly of Capary Road, approximately 1,122 feet northeasterly of the northeasterly terminus of Runway 6-24 at Flabob Airport, in the unincorporated community of Rubidoux. The site consists of two parcels, with the larger parcel located westerly of Crestmore Road.

Staff Report Page 2 of 4

LAND USE PLAN: 2004 Flabob Airport Land Use Compatibility Plan

Adjacent Airport:

a. Airport Influence Area: Flabob Airport

b. Land Use Policy: Airport Zones B1 and C

c. Noise Levels: From below 55 CNEL to 60 CNEL.

#### **BACKGROUND:**

Land Use-Residential Density: The site is located in Airport Zones B1 and C of the Flabob Airport Influence Area. The larger parcel is 22.08 acres in area and is located predominantly in Airport Zone B1. The smaller parcel is 5.64 acres in area and is located in Airport Zone C. Pursuant to Countywide compatibility criteria, Zone C allows a density of 0.2 dwelling units per acre or one dwelling unit per 5 acres, and Zone B1 allows a density of 0.05 dwelling units per acre (one dwelling unit per 20 acres). Thus, the Compatibility Plan criteria would allow for a total of two dwelling units in this area (one per parcel). However, there are already 223 mobile home spaces in existence here, for a net density of 8.04 dwelling units per acre (excluding existing rights-of-way). The applicant is proposing to increase the number of mobile home spaces to 232, which would increase density to 8.37 dwelling units per acre. While this level of density is permissible – indeed, encouraged, in Airport Zone D, it is not permissible in Airport Zones B1 and C.

Section 3.3.1 allows infill development of similar land uses in Airport Zone C where development not in conformance with Compatibility Plan criteria already exists. However, pursuant to Section 3.3.1 (b), the average development density shall not exceed "double the density permitted in accordance with the criteria for that location as indicated in the Compatibility Criteria matrix, Table 2A" (Countywide Policies, pages 2-18 and 2-19). Therefore, the maximum allowable intensity even if all five infill criteria were met would be (0.2x2) = 0.4 dwelling units per acre, or one dwelling unit per 2 ½ acres. Infill criteria do not apply in Airport Zones A and B1.

The site is designated High Density Residential (8 to 14 dwelling units per acre) on the Jurupa Area Plan Land Use Map of the Riverside County General Plan. This General Plan designation would be inconsistent with the airport land use compatibility criteria of the Countywide Policies of the Compatibility Plan if the land were vacant. However, as discussed above, the density of existing development on the site already exceeds 8.0 dwelling units per acre, so the land use designation is not necessarily inconsistent.

While the existing land use conforms to General Plan density criteria, it is not in conformance with the adopted Compatibility Plan. Pursuant to Section 3.3.2 of the Countywide Policies in the 2004 Riverside County Airport Land Use Compatibility Plan, "Existing uses...not in conformance with this Compatibility Plan may only be expanded...provided that the expansion does not result in more dwelling units than currently exist on the parcel...."

Noise: The site is largely within the 55 CNEL contour. A minimum noise level reduction of 20dB in residences (including mobile homes) is required in Airport Zone C, and a minimum noise level reduction of 25dB in residences (including mobile homes) is required in Airport Zone B1. Recommended conditions in the event of an overrule require incorporation of noise attenuation measures in the proposed mobile homes.

<u>PART 77</u>: The maximum elevation at this site is 788 feet above mean sea level (AMSL), and it is expected that the mobile homes will not exceed a height of 18 feet. Therefore, the expected highest point of any structure would not exceed 806 feet AMSL. The runway elevation at its northeasterly end is 766.8 feet AMSL. At a distance of 1,122 feet from the runway and with a 50:1 slope based on the runway length, any structure over 789.2 feet top elevation would require FAA review. Therefore, the new structures will require FAA notice and review.

In the event that the County of Riverside chooses to overrule a determination of inconsistency, the County should require the following as conditions of its approval. Implementation of these conditions does NOT render the project consistent with the Flabob Airport Land Use Compatibility Plan and may not be sufficient to mitigate potential safety hazards to below a level of significance pursuant to the California Environmental Quality Act.

#### **CONDITIONS:**

- 1. Any new outdoor lighting that is installed shall be hooded or shielded so as to prevent either the spillage of lumens or reflection into the sky.
- 2. The following uses shall be prohibited:
  - (a) Any use which would direct a steady light or flashing light of red, white, green, or amber colors associated with airport operations toward an aircraft engaged in an initial straight climb following takeoff or toward an aircraft engaged in a straight final approach toward a landing at an airport, other than an FAA-approved navigational signal light or visual approach slope indicator.
  - (b) Any use which would cause sunlight to be reflected towards an aircraft engaged in an initial straight climb following takeoff or towards an aircraft engaged in a straight final approach towards a landing at an airport.
  - (c) Any use which would generate smoke or water vapor or which would attract large concentrations of birds, or which may otherwise affect safe air navigation within the area.
  - (d) Any use which would generate electrical interference that may be detrimental to the operation of aircraft and/or aircraft instrumentation.

- (e) Children's schools, day care centers, libraries, hospitals, nursing homes, and highly noise-sensitive outdoor uses.
- 3. The attached notice shall be provided to all potential purchasers and tenants.
- 4. Prior to issuance of building permits, the land owner shall provide documentation to the Riverside County Airport Land Use Commission that an avigation easement has been conveyed to Flabob Airport and has been recorded.
- 5. Noise attenuation measures shall be incorporated into mobile home design so as to provide an exterior-to-interior noise level reduction of 25dB for the units westerly of Crestmore Road and 20dB for the units easterly of Crestmore Road, in order to ensure that interior noise levels from aircraft operations do not exceed 45 dB (A) CNEL.
- 6. Prior to issuance of building permits for any structure whose elevation in feet above mean sea level at top of roof or top point exceeds 789.2, the applicant shall file a Notice of Proposed Construction or Alteration (Form 7460-1) with the Federal Aviation Administration for such structure and shall have received a determination of "No Hazard to Air Navigation."

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## NOTICE OF PUBLIC HEARING RIVERSIDE COUNTY AIRPORT LAND USE COMMISSION

www.rcaluc.org

A PUBLIC HEARING has been scheduled before the Riverside County Airport Land Use Commission (ALUC) to consider the applications described below.

Any person may submit written comments to the ALUC before the hearing or may appear and be heard in support of or opposition to the project at the time of hearing. For more information please contact ALUC Planner Paul Rull at (951) 955-6893. The ALUC holds hearings for local discretionary permits within the Airport Influence Area, reviewing for aeronautical safety, noise and obstructions. ALUC reviews a proposed plan or project solely to determine whether it is consistent with the applicable Airport Land Use Compatibility Plan.

The City of Jurupa Valley Planning Department should be contacted on non-ALUC issues. For more information please contact City of Jurupa Valley Planner Ms. Andrea Hoff at (951) 332-6464 x210.

The proposed project application may be viewed by a prescheduled appointment and on the ALUC website <a href="www.rcaluc.org">www.rcaluc.org</a>. Written comments may be submitted at the Riverside County Administrative Center, 4080 Lemon Street, 14th Floor, Riverside, California 92501, Monday through Friday from 8:00 a.m. to 3:30 p.m., or by e-mail to <a href="mailto:prull@rivco.org">prull@rivco.org</a>. Individuals with disabilities requiring reasonable modifications or accommodations, please telephone Barbara Santos at (951) 955-5132.

PLACE OF HEARING: Riverside County Administration Center

4080 Lemon Street, 1st Floor Board Chambers

**Riverside California** 

DATE OF HEARING: January 14, 2021

TIME OF HEARING: 9:30 A.M.

Pursuant to Executive Order N-25-20, this meeting will be conducted by teleconference and at the Place of Hearing, as listed above. Public access to the meeting location will be allowed, but limited to comply with the Executive Order. Information on how to participate in the hearing will be available on the ALUC website at <a href="https://www.rcaluc.org">www.rcaluc.org</a>

#### CASE DESCRIPTION:

ZAP1035FL20 – Old Plantation Investors, L.P. (Representative: Cirus Development Co. Inc.) – City of Jurupa Valley Case No. MA19216 [CZ20013, CUP19005] (Change of Zone, Conditional Use Permit). A proposal to add nine (9) new mobile home (spaces) to the existing 223-space (total 232 spaces) "Old Plantation" mobile home park on a combined total acreage of 27.72 acres over two parcels, located at 3825 Crestmore Road, southerly of Mission Boulevard, both westerly and easterly of Crestmore Road, and northerly of Capary Road. The applicant also proposes changing the zoning of the site from Planned Residential (R-4) and General Commercial (C-1/C-P) to Mobile Home Subdivisions and Mobile Home Parks Zone (R-T). (A similar proposal to add nine (9) new mobile home spaces to the existing 223-space mobile home park at this site was found inconsistent by the ALUC on September 11, 2008) (Airport Compatibility Zones B1 and C of the Flabob Airport Influence Area).



### RIVERSIDE COUNTY **AIRPORT LAND USE COMMISSION**

| APPLI                                      | CATION FOR MAJOR LAND                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | <b>USE ACTION REVIEW</b>                                            |
|--------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------|
| ALUC CASE NUMBER:                          | ZAP 1035 FL20 DATE SUBMIT                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | TED: 11-5-20                                                        |
| APPLICANT / REPRESENT                      | ATIVE / PROPERTY OWNER CONTACT INFORMATION                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                     |
| Applicant                                  | CIRUS DEVELOPMENT CO. INC.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Phone Number 949-852-5575                                           |
| Mailing Address                            | 17300 RED HILL AVENUE, SUITE 280                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Email MARLENE@NEWPORTPACIFIC.COM                                    |
|                                            | IRVINE, CA 92614                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                     |
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| Representative                             | CIRUS DEVELOPMENT CO. INC.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Phone Number 949-852-5575                                           |
| Mailing Address                            | 17300 RED HILL AVENUE, SUITE 280                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Email MARLENE@NEWPORTPACIFIC.COM                                    |
|                                            | IRVINE, CA 92614                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                     |
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| Property Owner                             | OLD PLANTATION INVESTORS, L.P.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Phone Number 949-501-8382                                           |
| Mailing Address                            | 3600 AMERICAN RIVER DRIVE, SUITE 215                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Email MARLENE@NEWPORTPACIFIC.COM                                    |
|                                            | SACRAMENTO, CA 95864                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                     |
|                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                     |
| LOCAL JURISDICTION AGE                     | ENCY                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                     |
| Local Agency Name                          | CITY OF JURUPA VALLEY                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Phone Number 951-332-6464 X 210                                     |
| Staff Contact                              | ANDREA HOFF                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Email AHOFF@JURUPAVALLEY.ORG                                        |
| Mailing Address                            | 3930 LIMONITE AVE.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Case Type                                                           |
|                                            | JURUPA VALLEY                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | General Plan / Specific Plan Amendment                              |
|                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Zoning Ordinance Amendment Subdivision Parcel Map / Tentative Tract |
| Local Agency Project No MA19216 (CUP19005) |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Use Permit                                                          |
|                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Ste Plan Review/Plot Plan  Other                                    |
| P                                          | - ·- · · · · · · · · · · · · · · · · ·                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 9)                                                                  |
| PROJECT LOCATION                           | and the second s |                                                                     |
|                                            | ap showing the relationship of the project site to the airport boundary and r                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | unways                                                              |
| - Del CEC / Ida / Caa                      | OLD PLANTATION MOBILE HOME PARK                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | <u> </u>                                                            |
| _                                          | 3825 CRESTMORE ROAD; JURUAPA VALLEY                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                     |
| -                                          | 181 130 008 & 181 220 002                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Gross Parcel Size                                                   |
| Subdivision Name                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Nearest Airport and distance from Air-                              |
| Lot Number                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | port 1.2 MILES TO FLABOB, 7.3 MILES TO RIVER                        |
| tional project description data            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                     |
|                                            | THE LAND IS CURRENTLY BEING USED AS A MOBILE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | HOME PARK                                                           |
| (describe)                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                     |
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Florido 2006 BYC

| Proposed Land Use<br>(describe)          | ADDING AN ADDITIONAL (S                           | 9) NINE MOBILE HOMES.                                                                      |                 |                                       |
|------------------------------------------|---------------------------------------------------|--------------------------------------------------------------------------------------------|-----------------|---------------------------------------|
|                                          |                                                   |                                                                                            |                 |                                       |
| For Residential Uses For Other Land Uses | Number of Parcels or Units on Site                | e (exclude secondary units)                                                                |                 | · · · · · · · · · · · · · · · · · · · |
| (See Appendix C)                         | Number of People on Site<br>Method of Calculation | Maximum Number                                                                             |                 |                                       |
| Height Data                              | Site Elevation (above mean sea le                 | vel)                                                                                       | APPROX 760 FEET | ft.                                   |
|                                          | Height of buildings or structures (               | from the ground)                                                                           | 12'             | ft.                                   |
| Flight Hazards                           |                                                   | acteristics which could create electrical i<br>other electrical or visual hazards to aircr |                 |                                       |
|                                          | If yes, describe                                  |                                                                                            |                 |                                       |
|                                          |                                                   |                                                                                            |                 |                                       |
|                                          |                                                   |                                                                                            |                 |                                       |

- A. NOTICE: Failure of an applicant to submit complete or adequate information pursuant to Sections 65940 to 65948 inclusive, of the California Government Code, MAY constitute grounds for disapproval of actions, regulations, or permits.
- B. REVIEW TIME: Estimated time for "staff level review" is approximately 30 days from date of submittal. Estimated time for "commission level review" is approximately 45 days from date of submittal to the next available commission hearing meeting.
- C. SUBMISSION PACKAGE:
  - 1. . . . . Completed ALUC Application Form
  - 1.... ALUC fee payment
  - 1..... Plans Package (24x36 folded) (site plans, floor plans, building elevations, grading plans, subdivision maps)

  - 1..... CD with digital files of the plans (pdf)
  - 1..... Vicinity Map (8.5x11)
  - 1.... Detailed project description
  - 1. . . . Local jurisdiction project transmittal
  - 3. . . . . Gummed address labels for applicant/representative/property owner/local jurisdiction planner
  - 3. . . . . Gummed address labels of all surrounding property owners within a 300 foot radius of the project site. (Only required if the project is scheduled for a public hearing Commission meeting)

#### RIVERSIDE COUNTY AIRPORT LAND USE COMMISSION

#### STAFF REPORT

#### ADMINISTRATIVE ITEMS

#### 5.1 <u>Director's Approvals.</u>

A. During the period of November 16 through December 15, 2020, as authorized pursuant to Section 1.5.2(d) of the 2004 Riverside County Airport Land Use Compatibility Plan, ALUC Director Simon Housman reviewed one non-legislative case within Zone D of the Palm Springs International Airport Influence Area.

ZAP1090PS20 (Palm Springs International Airport Zone D) pertains to the City of Cathedral City Case No. DR20-002 (Design Review), a proposal to construct a 58-unit apartment complex on 3.55 acres, located northerly of Corral Road, westerly of Canyon Vista Road, southerly of Ramon Road, and easterly of Cathedral Canyon Drive. Pursuant to the Palm Springs Airport Land Use Compatibility Plan, the project site is located within Compatibility Zone D of the Palm Springs Airport Influence Area, where Additional Compatibility Policy #2.3 restricts residential densities to either 0.2 dwelling units per acre or above 3.0 dwelling units per acre. The project proposes 58 dwelling units on 3.55 gross acres, resulting in a density of 16.4 dwelling units per acre, which is consistent with the Zone D residential density criteria. Pursuant to the Palm Springs International Airport Land Use Compatibility Plan, the project site is located within Compatibility Zone D, which restricts non-residential intensity to an average of 100 people per acre and a maximum of 300 people in any given single acre. The project includes amenities such as a 698 square foot swimming pool and 2,047 pool deck area, and a recreation building that includes 523 square feet of recreation area, 183 square feet of storage area, and 198 square feet of office area, which would accommodate an occupancy of 164 people, resulting in an average intensity of 46 people per acre, and a single acre intensity of 164 people, both of which are consistent with the Compatibility Zone D intensity criteria.

Land use practices that attract or sustain hazardous wildlife populations on or near airports significantly increase the potential of Bird Aircraft Strike Hazards (BASH). The FAA strongly recommends that storm water management systems located within 5,000 or 10,000 feet of the Airport Operations Area, depending on the type of aircraft, be designed and operated so as not to create above-ground standing water. To facilitate the control of hazardous wildlife, the FAA recommends the use of steep-sided, rip-rap lined, narrow, linearly shaped water detention basins. All vegetation in and around detention basins that provide food or cover for hazardous wildlife should be eliminated. (FAA Advisory Circular 5200-33B). The nearest portion of the project is located 9,600 feet from the runway, and therefore would be subject to the above requirement. The project utilizes underground detention systems which will not contain surface water or attract wildlife and, therefore, would not constitute a hazard to flight. The project has been conditioned to be consistent with these standards in order to reduce bird attractant: 1) new basins are to be designed so as to provide for a maximum 48-hour detention period following the conclusion of a storm event, and to remain totally dry between rainfalls, and 2) any landscaping proposed in the detention basin shall be in accordance with the ALUC "Landscaping Near Airports" and "Airports, Wildlife and Stormwater Management" brochures.

The elevation of Runway 13R-31L at Palm Springs International Airport at its southerly terminus is

approximately 395.5 feet above mean sea level (AMSL). At a distance of approximately 9,600 feet from the runway to the project property line, Federal Aviation Administration Obstruction Evaluation Service (FAA OES) review would be required for any structures with top point exceeding 491.5 feet AMSL. The site's elevation is 356 feet AMSL, and the height of the tallest proposed building is 28 feet, resulting in a maximum top point elevation of 384 feet AMSL. Therefore, review by the FAA OES was not required.

ALUC Director Simon Housman issued a determination of consistency for this project on November 26, 2020.

B. Additionally, ALUC Director Simon Housman reviewed two local jurisdiction non-impact legislative cases (one in the City of Hemet, one in the March Joint Powers Authority jurisdiction) pursuant to ALUC Resolution No. 2011-02 and issued determinations of consistency.

ZAP1064HR20 (Hemet-Ryan Airport, Multiple Zones) pertains to the City of Hemet Case Nos. GPA20-001 (General Plan Amendment), ZOA20-002 (Zoning Ordinance Amendment), a proposal to amend the City's General Plan increasing the maximum floor area ratio for certain allowable uses in the Community Commercial land use designation from 0.4 to 1.0 FAR, and amend the City's Zoning Ordinance granting exceptions to maximum height and floor area ratios standards for hotel, medical facility and unique projects located in the commercial zones.

The City's proposed General Plan Amendment, and its companion application Zoning Ordinance Amendment seeks to provide a mechanism for hotel, medical facility, or unique development projects located in the Community Commercial General Plan land use designation, to request exceptions to the floor area ratio (FAR) standard of 0.4 to a maximum 1.0 FAR, as well as granting exceptions to building height standards. Note that FAR is a tool used to design building's floor area in relation to the size of the underlying lot or parcel. FAR does not identify the occupancy of the building, which is a requirement of the Airport Land Use Compatibility Plan.

The City's General Plan was found consistent with the 2017 Hemet-Ryan Airport Land Use Compatibility Plan by the ALUC on May 9, 2019. As such, the City is required to apply all (airport) zoning compatibility intensity criteria to these projects that are seeking a FAR exception as outlined in this amendment. In addition, the City is also required to review project's heights for Federal Aviation Administration Part 77 obstruction standards to ensure that buildings and structures do not result in a hazard to air navigation.

The proposed amendment does not involve changes in development standards or allowable land uses that would increase residential density or non-residential intensity. Therefore, these amendments have no possibility for having an impact on the safety of air navigation within airport influence areas located within the unincorporated areas of Riverside County.

ALUC Director Simon Housman issued a determination of consistency for this project on November 16, 2020.

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ZAP1441MA20 (March Air Reserve Base/Inland Port Airport Multiple Zones) pertains to the March Joint Powers Authority Case Nos. GPA20-01 (General Plan Amendment), SP20-01 (Specific Plan Amendment, No. 8), a proposal to amend the MJPA General Plan and the March Business Center Specific Plan SP-1, Amendment No. 8 to rename Bandit Boulevard to Gless Ranch Road, and to update truck routes in the South

Campus portion of the plan, identifying Caroline Way as a truck route. The original project was found consistent by ALUC on September 24, 2020.

The proposed amendment will revise text, maps, plans, figures, and tables, within the MJPA General Plan and the March Business Center Specific Plan SP-1, Amendment No. 8, to correctly identify Gless Ranch Road (previously referred to as Bandit Boulevard), and to correctly reflect the approved truck route within the March Business Center. The proposed updated exhibits now show Caroline Way as a truck route.

The proposed amendment does not involve changes in development standards or allowable land uses that would increase residential density or non-residential intensity. Therefore, this amendment has no possibility for having an impact on the safety of air navigation within airport influence areas located within the unincorporated areas of Riverside County.

ALUC Director Simon Housman issued a determination of consistency for this project on December 10, 2020.

C. Additionally, as authorized pursuant to ALUC Resolution No. 2015-01, as extended by Resolution Nos. 2016-02 and 2018-02, ALUC Director Simon Housman reviewed two legislative case sets with associated non-legislative cases within Airport Compatibility Zone E of the March Air Reserve Base/Inland Port Airport Influence Area and issued determination of consistencies.

ZAP1438MA20 (March Air Reserve Base/Inland Port Airport Zone E) pertains to the City of Riverside Case Nos. P20-0372 (General Plan Amendment), P20-0373 (Rezone), P20-0374 (Conditional Use Permit), P20-0376 (Design Review), a proposal to amend the site's General Plan land use designation from Very Low Density Residential (VLDR) to Commercial (C), and change its zoning from R-1-1/2 Acre- SP – Single Family Residential and Specific Plan (Orangecrest) Overlay Zones to CR-SP-X-15-S-2 – Commercial Retail, Specific Plan (Orangecrest), Building Stories (Two-Story Maximum) and Building Setback (15 feet from Van Buren Boulevard) Overlay Zones, on 0.87 acres located southerly of Van Buren Boulevard, westerly of Little Court, northerly of Blue Sky Street, and easterly of Alta Cresta Avenue, and also construct a 6,412 square foot commercial building which includes 3,804 square feet of retail area, and 2,608 square foot drive-thru restaurant. The site is located within Airport Compatibility Zone E of the March Air Reserve Base/Inland Port Airport Influence Area (AIA). Within Compatibility Zone E of the March Air Reserve Base/Inland Port Airport Land Use Compatibility Plan, non-residential intensity is not restricted.

The elevation of Runway 14-32 at March Air Reserve Base/Inland Port Airport is approximately 1,535 feet above mean sea level (AMSL) at its northerly terminus. At a distance of 22,900 feet from the project to the nearest point on the runway, Federal Aviation Administration Obstruction Evaluation Service (FAA OES) review would be required for any structures with an elevation at top of roof exceeding 1,764 feet AMSL. The site's finished floor elevation is 1,606 feet AMSL, and the proposed building height is 28 feet, resulting in a top point elevation of 1,634 feet AMSL. Therefore, FAA OES review for height/elevation reasons was not required.

ALUC Director Simon Housman issued a determination of consistency for this project on November 16, 2020.

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ZAP1442MA20 (March Air Reserve Base/Inland Port Airport Zone E) pertains to the City of Riverside Case Nos. P19-0926 (General Plan Amendment), P19-0943 (Rezone), P19-0958 (Design Review), P19-0959 (Variance), a proposal to amend 1.33 acres (of 1.40 acre) site's General Plan land use designation from LDR (Low Density Residential) to C (Commercial), and rezone the site's 1.40 acres from R-1-7000 (Single Family Residential) and CG (Commercial General) Zone to CG-CS (Commercial General and Commercial Storage Overlay Zones), located southerly of Ivy Street, easterly of State Route 91, and westerly of the AT & SF railroad, and to expand an existing self-storage facility on an adjacent 1.40 acre parcel, including the new construction of 13,400 square feet of self-storage area, located southerly of Ivy Street, easterly of State Route 91, and westerly of the AT & SF railroad. A variance is required to allow walls and fences to exceed municipal code standards. The site is located within Airport Compatibility Zone E of the March Air Reserve Base/Inland Port Airport Influence Area (AIA). Within Compatibility Zone E of the March Air Reserve Base/Inland Port Airport Land Use Compatibility Plan, non-residential intensity is not restricted.

Although the project is located within the March Air Reserve Base/Inland Port Airport Influence Area, the nearest runway is actually Runway 9-27 at Riverside Municipal Airport. The elevation of Runway 9-27 at Riverside Municipal Airport is approximately 815.8 feet above mean sea level (AMSL) at its southeasterly terminus. At a distance of 16,980 feet from the project to the nearest point on the runway, Federal Aviation Administration Obstruction Evaluation Service (FAA OES) review would be required for any structures with an elevation at top of roof exceeding 985 feet AMSL. The site's finished floor elevation is 912 feet AMSL, and the proposed maximum building height is 12 feet, resulting in a top point elevation of 924 feet AMSL. Therefore, FAA OES review for height/elevation reasons was not required.

ALUC Director Simon Housman issued a determination of consistency for this project on December 10, 2020.

- 5.2 <u>Update March Air Reserve Base Compatibility Use Study (CUS)</u> Presentation by ALUC Director Simon Housman or his designee.
- 5.3 <u>Standardizing Conditions of Approval</u>
   Presentation by ALUC Director Simon Housman or his designee.
- 5.4 Correspondence from the March Air Reserve Base

During the ALUC review of submitted application ZAP1439MA20, a proposal to develop the D1 Gateway Aviation Center Project including a 201,200 square foot gateway air freight cargo warehouse building and a 69,620 square foot maintenance building located in Zone B2 of the March Air Reserve Base/Inland Port Airport Influence Area westerly of Heacock Street and northerly of Oleander Avenue, ALUC staff received written correspondence from the March Air Reserve Base, stating their concerns that the project could impact airfield operations, environment and utilities, and safety security and traffic of the Base. The application has been continued off-calendar at the request of the applicant.

Presentation by ALUC Director Simon Housman or his designee.

#### AIRPORT LAND USE COMMISSION RIVERSIDE COUNTY

November 26, 2020

Mr. Robert Rodriguez, Planning Director City of Cathedral City Planning Department 68-700 Avenida Lalo Guerrero Cathedral City, CA 92234

CHAIR Russell Betts Desert Hot Springs

> VICE CHAIR Steven Stewart Paim Sorings

re: Airport Land use commission (aluc) development review – DIRECTOR'S DETERMINATION

**COMMISSIONERS** 

File No.:

ZAP1090PS20

Related File No.: Arthur Butier

DR20-002 (Design Review)

APN:

680-260-031

John Lyon Riverside

Riverside

Dear Mr. Rodriguez:

Steve Manos Lake Elsinore

Richard Stewart Moreno Valley

**Gary Yournams** Temecula

STAFF

Director Simon A. Housman

> Paul Ruli Berbara Santos

County Administrative Center 4090 Lerron St. 14 Root. Riverside, CA 92501 (951) 955-5132

www.reafuc.org

Under the delegation of the Riverside County Airport Land Use Commission (ALUC) pursuant to Policy 1.5.2(d) of the Countywide Policies of the 2004 Riverside County Airport Land Use Compatibility Plan, staff reviewed City of Cathedral City Case No. DR20-002 (Design Review), a proposal to construct a 58-unit apartment complex on 3.55 acres, located northerly of Corral Road, westerly of Canyon Vista Road, southerly of Ramon Road, and easterly of Cathedral Canyon Drive.

Pursuant to the Palm Springs Airport Land Use Compatibility Plan, the project site is located within Compatibility Zone D of the Palm Springs Airport Influence Area, where Additional Compatibility Policy #2.3 restricts residential densities to either 0.2 dwelling units per acre or above 3.0 dwelling units per acre. The project proposes 58 dwelling units on 3.55 gross acres, resulting in a density of 16.4 dwelling units per acre, which is consistent with the Zone D residential density criteria. Pursuant to the Palm Springs International Airport Land Use Compatibility Plan, the project site is located within Compatibility Zone D, which restricts nonresidential intensity to an average of 100 people per acre and a maximum of 300 people in any given single acre. The project includes amenities such as a 698 square foot swimming pool and 2,047 pool deck area, and a recreation building that includes 523 square feet of recreation area, 183 square feet of storage area, and 198 square feet of office area, which would accommodate an occupancy of 164 people, resulting in an average intensity of 46 people per acre, and a single acre intensity of 164 people, both of which are consistent with the Compatibility Zone D intensity criteria.

Land use practices that attract or sustain hazardous wildlife populations on or near airports significantly increase the potential of Bird Aircraft Strike Hazards (BASH). The FAA strongly recommends that storm water management systems located within 5,000 or 10,000 feet of the Airport Operations Area, depending on the type of aircraft, be designed and operated so as not to create above-ground standing water. To facilitate the control of hazardous wildlife, the FAA recommends the use of steep-sided, rip-rap lined, narrow, linearly shaped water detention basins. All vegetation in and around detention basins that provide food or cover for hazardous wildlife

#### AIRPORT LAND USE COMMISSION

should be eliminated. (FAA Advisory Circular 5200-33B). The nearest portion of the project is located 9,600 feet from the runway, and therefore would be subject to the above requirement. The project utilizes underground detention systems which will not contain surface water or attract wildlife and, therefore, would not constitute a hazard to flight. The project has been conditioned to be consistent with these standards in order to reduce bird attractant: 1) new basins are to be designed so as to provide for a maximum 48-hour detention period following the conclusion of a storm event, and to remain totally dry between rainfalls, and 2) any landscaping proposed in the detention basin shall be in accordance with the ALUC "Landscaping Near Airports" and "Airports, Wildlife and Stormwater Management" brochures.

The elevation of Runway 13R-31L at Palm Springs International Airport at its southerly terminus is approximately 395.5 feet above mean sea level (AMSL). At a distance of approximately 9,600 feet from the runway to the project property line, Federal Aviation Administration Obstruction Evaluation Service (FAA OES) review would be required for any structures with top point exceeding 491.5 feet AMSL. The site's elevation is 356 feet AMSL, and the height of the tallest proposed building is 28 feet, resulting in a maximum top point elevation of 384 feet AMSL. Therefore, review by the FAA OES was not required.

As ALUC Director, I hereby find the above-referenced project <u>CONSISTENT</u> with the 2005 Palm Springs Airport Land Use Compatibility Plan, provided that the City of Cathedral City applies the following recommended conditions:

#### **CONDITIONS:**

- Any new outdoor lighting that is installed shall be hooded or shielded so as to prevent either the spillage of lumens or reflection into the sky. Outdoor lighting shall be downward facing.
- 2. The following uses/activities are not included in the proposed project and shall be prohibited at this site:
  - (a) Any use which would direct a steady light or flashing light of red, white, green, or amber colors associated with airport operations toward an aircraft engaged in an initial straight climb following takeoff or toward an aircraft engaged in a straight final approach toward a landing at an airport, other than an FAA-approved navigational signal light or visual approach slope indicator.
  - (b) Any use which would cause sunlight to be reflected towards an aircraft engaged in an initial straight climb following takeoff or towards an aircraft engaged in a straight final approach towards a landing at an airport.
  - (c) Any use which would generate smoke or water vapor or which would attract large concentrations of birds, or which may otherwise affect safe air navigation within the area. (Such uses include landscaping utilizing water features, aquaculture, production of cereal grains, sunflower, and row crops, composting operations, trash transfer stations that are open on one or more sides, recycling centers containing putrescible wastes, construction and demolition debris facilities, fly ash disposal, and incinerators.)

#### AIRPORT LAND USE COMMISSION

- (d) Any use which would generate electrical interference that may be detrimental to the operation of aircraft and/or aircraft instrumentation.
- (e) Highly noise-sensitive outdoor nonresidential uses and hazards to flight.
- 3. The attached disclosure notice shall be provided to all potential purchasers, lessees, and/or tenants of the property, and shall be recorded as a deed notice.
- 4. Detention basin(s) shall be designed so as to provide a maximum 48-hour detention period for the design storm (may be less, but not more), and to remain totally dry between rainfalls. Vegetation in and around the detention basin that would provide food or cover for bird species that would be incompatible with airport operations shall not be utilized in project landscaping. Trees shall be spaced so as to prevent large expanses of contiguous canopy, when mature. Landscaping in and around the detention basin(s) shall not include trees or shrubs that produce seeds, fruits, or berries.

Landscaping in the detention basin, if not rip-rap, should be in accordance with the guidance provided in ALUC "LANDSCAPING NEAR AIRPORTS" brochure, and the "AIRPORTS, WILDLIFE AND STORMWATER MANAGEMENT" brochure available at <u>RCALUC.ORG</u> which list acceptable plants from Riverside County Landscaping Guide or other alternative landscaping as may be recommended by a qualified wildlife hazard biologist. The infiltration basin shall be designed in accordance with all parameters identified in the Wildlife Hazard Management at Riverside County Airports: Background and Policy.

A notice sign, in a form similar to that attached hereto, shall be permanently affixed to the stormwater basin with the following language: "There is an airport nearby. This stormwater basin is designed to hold stormwater for only 48 hours and not attract birds. Proper maintenance is necessary to avoid bird strikes". The sign will also include the name, telephone number or other contact information of the person or entity responsible to monitor the stormwater basin.

- 5. The evaluated project amenities consists of a 698 square foot swimming pool and 2,047 pool deck area, and a recreation building that includes 523 square feet of recreation area, 183 square feet of storage area, and 198 square feet of office area. Any increase in building area or change in use to assembly occupancies will require an amended review by the Airport Land Use Commission.
- 6. The ALUC overflight informational brochure shall be provided to prospective purchasers showing the locations of aircraft flight patterns, the frequency of overflights, the typical altitudes of the aircraft, and the range of noise levels that can be expected from individual aircraft overflights, as well as Compatibility Factors exhibit from the Palm Springs International Airport Land Use Compatibility Plan.

If you have any questions, please contact Paul Rull, ALUC Principal Planner, at (951) 955-6893.

#### AIRPORT LAND USE COMMISSION

Sincerely,

RIVERSIDE COUNTY AIRPORT LAND USE COMMISSION

Simon A. Housman

Simon A. Housman, ALUC Director

Attachments: Notice of Airport in Vicinity

cc: PVG Architects, David Drake (applicant/representative)

Neelem Salhorta (property owner)

Ulises Aguirre, Interim Airport Manager, Palm Springs International Airport

**ALUC Case File** 

Y:\AIRPORT CASE FILES\Palm Springs\ZAP1090PS20\ZAP1090PS20.LTR.doc

# NOTICE OF AIRPORT IN VICINITY

This property is presently located in the vicinity of an airport, within what is known as an airport influence area. For that reason, the property may be subject to some of the annoyances or inconveniences associated with proximity to airport operations (for example: noise, vibration; or odors). Individual sensitivities to those annovances ican vary from person to person. You may wish to consider what airport annoyances, if any, are associated with the property before you complete your purchase and determine whether they are acceptable to Business & Professions Code Section 11010 (b)

## NOTICE

THERE IS AN AIRPORT NEARBY.

THIS STORM WATER BASIN IS DESIGNED TO HOLD

STORM WATER FOR ONLY 48 HOURS AND

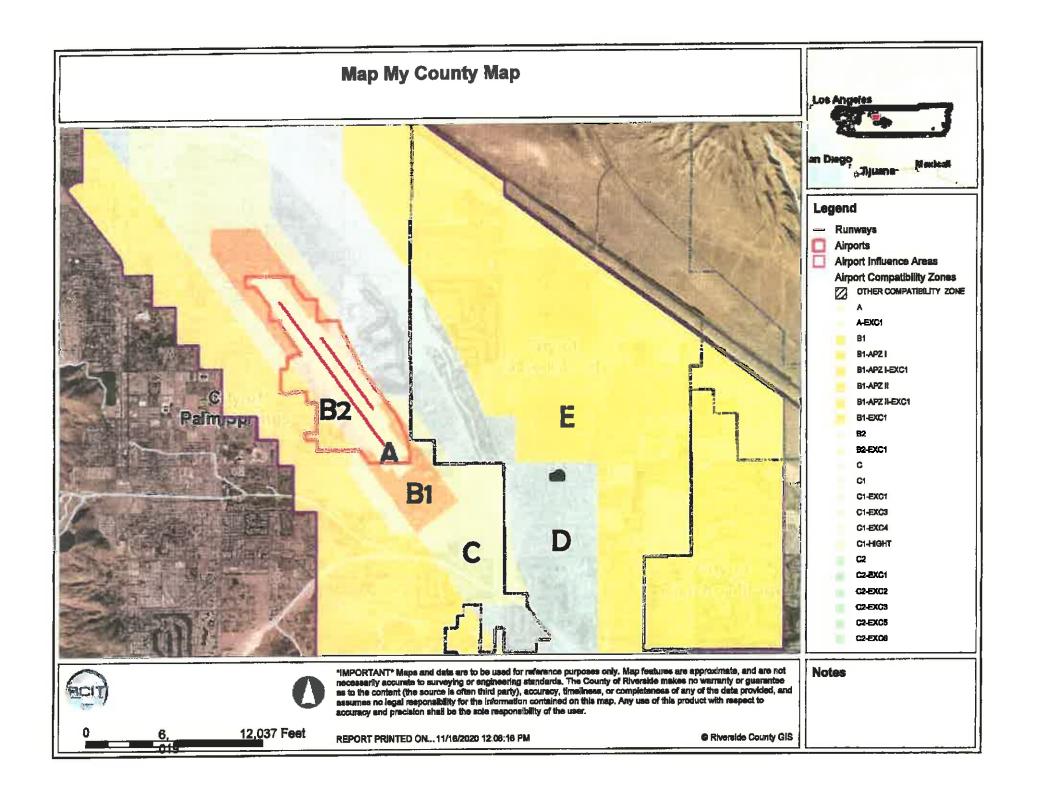
NOT TO ATTRACT BIRDS

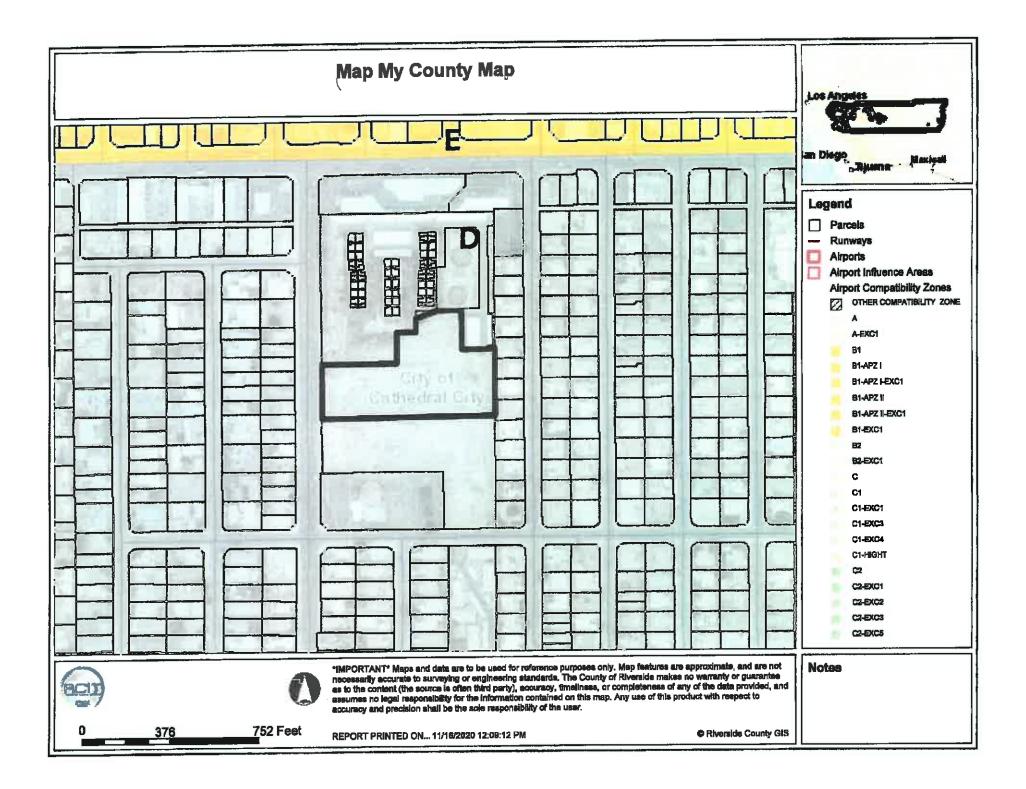
## PROPER MAINTENANCE IS NECESSARY TO AVOID BIRD STRIKES

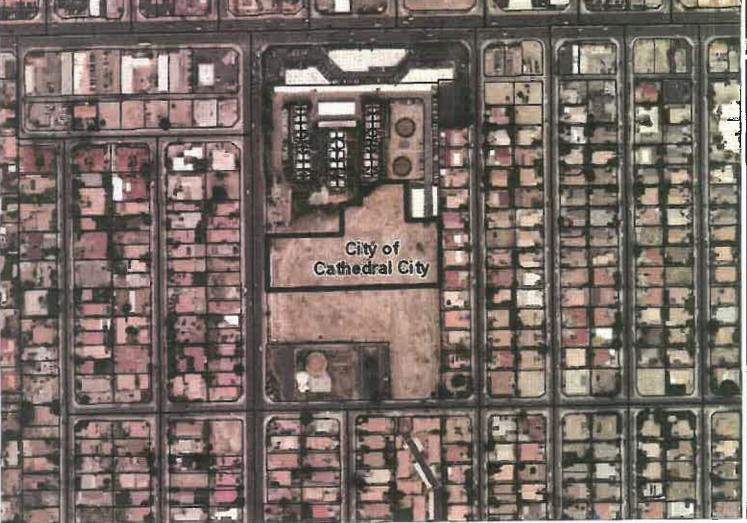


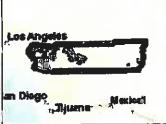
| F THIS BASIN IS OVERGROWN, PLEASE CONTA |
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| Name:          | Phone: |
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#### Legend

- Parcels
- County Centerlines
   Blueline Streams
- City Areas
  World Street Map





"MPORTANT" Maps and data are to be used for reference purposes only. Map feetures are approximate, and are not necessarily accurate to surveying or engineering standards. The County of Riverside makes no warranty or guarantee as to the content (the source is often third party), accuracy, timeliness, or completeness of any of the date provided, and assumes no logal responsibility for the information contained on this map. Any use of this product with respect to accuracy and precision shall be the sole responsibility of the user.

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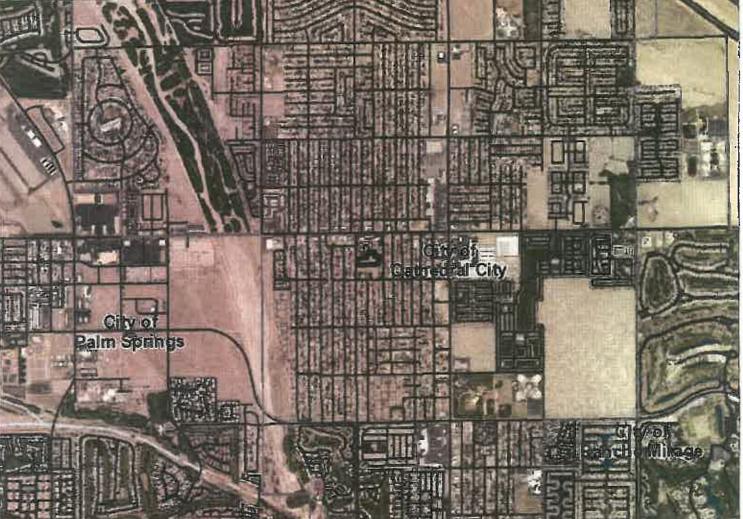
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Riverside County GIS





#### Legend

County Centerlines
 Blueline Streams
 City Areas
 World Street Map

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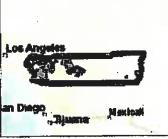
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#### Legend

- Parcels
- -- County Centerlines
  Blueline Streams
- City Areas
  World Street Map





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#### Legend

- Parcels
  County Centerline Names
- County Centerlines
  Blueline Streams
- City Areas
  World Street Map





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#### CHAPTER BY BACKGROUND DATA FALM SPENCE INTERPORTABLE AFFOR AND SAMPLASE

#### AGRICAT PLANSING DOCUMENTS GENERAL INFORMATION » /Spul Weter Pier » Alexant Communities: City of Partir Replings a Adopted by City Course, May 2008 » Year Operand: 1989 • Acpost Layout Plan Doming • Last updated, Vay 2001 · Facility 400 come . FNP Fat 150 About Name Committilly Program Argular mountain; 18 acres Approved by FAA June 1994 » Aircraf Classification: Primary Communichi Santon Appet Steelfer: 474 feet Mil. THURSE PATTERNS AND APPROACH PROCESURES County Design Design Alaskas Pallo Patieres Personal Part of Part of Parts » Parentage 191, 1971; self traffic - Critical Allert DC-40, B-747 man at Lattle Right India > Alexant Reference Clorie: DAV > Fellers Alliuse: 1,000 t; AGC, analia meet; 1,500 ft. » (Sharmore: 13,000 ft. bru, 150 ft. wide Demonstration (1990), compared to the control of the control » Indicated Apparation Procedures (Inneed Printment) > Ramony IIII, VCR or GPS-8 • Circling (1% no by Mahality, 1,000 %, doseon till belgrå) Number lies. Deporture Percentures (initial attention) > Russings 1867: Climbing hill from to 440" + Russings 3:174: Climbing signs from - \$30,000 ha (dual-tandom wheel) - \$30,000 ha (death)-cual-tandom whee > Karrel Approach Albi - Amage Gudlet: 0.8% (linky to scale) · Rawny 16F. WG p.C.; REL » Purseny Upbling: High-Internaty odge lights (HINL) - Russey STL: PAR (A.O); REAL » Printery Technique: Pale unglis pecalisi on bolls sides > Russey 12L 542 (8.51; REL - Party SIR PAPISAS': REL Territory 188-01 F » Criss Alexale Mediantern » Sparational Fluorications | Holes Abel » Arport Reference Code: B-II Calministrate Use Financy 19 - Managirat: 4,582 t. lanc. 75 ff. wide > Notes execute a ve all quadrations use quint fight pro-> Program Grangitt (train facility gear and > Flumpage 1974 31L \*producte displaced for noise 12 500 the (single wheel) - 60.000 Tex (A.el selve) - Average Gradual: 394 (thing to noth) » Azany Lighting: Medium-intensity orige lights (MRL) **АРРИОНОН РЕОГРАПІСА** ► Patracy Technique: Fell-engils possible as east side > Nameny Projection Zerom (RFD) . Page 15L, SIR 1,0000Lines all on althor torocarty > Pumper 18P: 1,700 ft.: mon: on a sport > Russes 211: 1,700 ft; to or signer! » Approved Obstacles > Plantage 1679: Norm claim by distant shing terrain » Florengy ETL: Place place in distant raing terrain PLANNED FACILITY IMPROVEMENTS BULDING AREA > Location: Studie aids and updistent along property live » Add associach light system to Russiny St.L. » Aliquet Farting Country » Establish Pary \$11. Cpt. I provision inst. approach · Hangar spaces: 76 Inclusive PBC, Sigwest hangard > Duildry Ann + Replace a riself operated town: > Expend formed opera • Tladomic 90 Other Major Profiles Ay topic costs topes - Pick lange

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| ļ.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 2002 due    | 100                | Ngra                                              | ~96          |                        |
| Emphased Processors                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 842,488     | 1,000,000          |                                                   |              |                        |
| Air-Chapter Countries                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 20,700      | 68,460             | FLUMBER USE CHEMISTON                             | _            |                        |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |             |                    |                                                   | Garage P     | Partiers <sup>is</sup> |
| AMERICA OPERATIONS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |             |                    | Grappi Palatha, Local                             |              |                        |
| LESPONE : GA.P. Chinacoun                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Carney 1    | Sam ?              | Takacille & Lavalings                             |              |                        |
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| Total .                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | a makenda n | 170,500            | Ammy 'Sh                                          | 0%           | •                      |
| Aread _                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 180,544     |                    | Firmus 311.                                       | 0%           |                        |
| Average Day                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 304         | ଶ                  | Compat Adolfor, Mount                             |              |                        |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |             |                    | Talantife & Landon                                |              |                        |
| Children by Filtret Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 8%          | 465                | Person "SL                                        | 17%          | 18                     |
| Single-ling me                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | D., P.      | 7073               | Parany SIR                                        | 52%          | chang 2                |
| Tuin Engine                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | -           | -                  | Person 13R                                        | 18%          | -                      |
| Platen & Thiboprop                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 4hi<br>Ahi  | 9%<br>11%          | Phryady BEL                                       | 284          |                        |
| Specimen del                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |             | 77%<br>3%          | Barbana Ad & Corrector Al                         | dias         |                        |
| Heleopler                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 2           | 376<br>32%         | Tripollo & Lealings                               |              |                        |
| Ari-ra. Jel & Turboprop                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 37%         | 2574               | Flormay ! BL                                      | 44           | T@                     |
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| Distribution by Type of Open                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |             |                    | Armer : IR                                        | 32%          |                        |
| Loss                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 14%         | 145                | Flumpy 31L                                        | 80%          |                        |
| (find, double and goes                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |             | -                  | Air Conduc                                        |              |                        |
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| 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |             |                    | <ul> <li>Department in contract to</li> </ul>     | وعروب وغيب   | Harmen                 |
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| I                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |             |                    |                                                   |              |                        |

#### Notes

- Source: Airport tempermet moselle
- Source: 2000 Alegari Magier Pier Research for 2000 assessed as 2000 for compatibility a seriegy property
- Source: 2005 Airport Marrier Plan astronates

#### Build PS-1

e Berthall

#### Airport Features Summary

never & recollector; a phosping town

· Find: 100LL det à l'autoret 6:00 a.m. le 10:00 p.m.

Cities Alcoult metal & naturation, chessel smiriti-

Palm Springs lateractional Airport

- Community at time service

Airport Activity Data Summary Pala Spiliga International Airport

## Presence of Aircraft Overflight: Palm Springs International Airport

#### EXPANDED BUYER AWARENESS MEASURES

As stipulated in the Riverside County Airport Land Use Compatibility Plan (ALUCP) for Palm Springs International Airport, any new single-family or multi-family residential development within the Palm Springs International Airport Influence Area (except those portions in Compatibility Zone E) shall be provided measures intended to ensure that prospective buyers or renters are informed about the presence of aircraft overflights of the property.

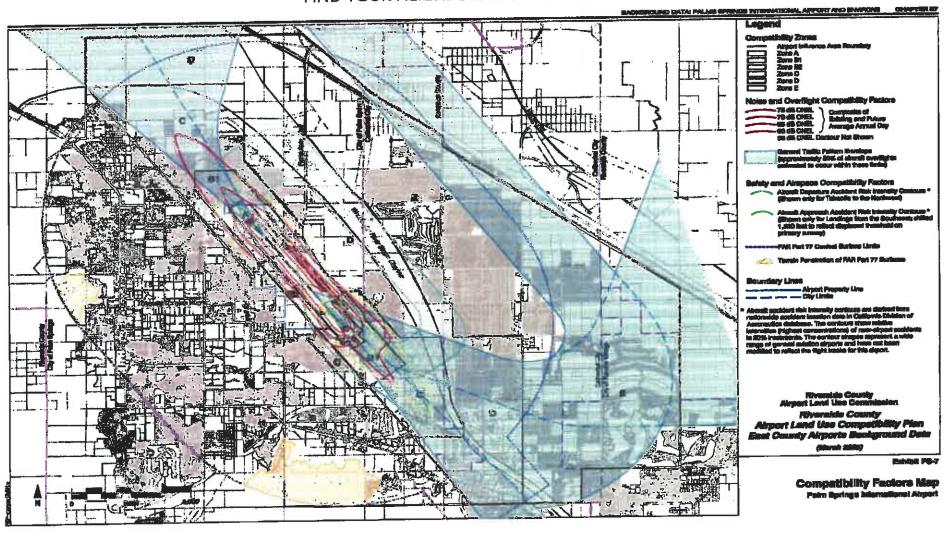
This brochure provides buyers or renters with information showing the locations of aircraft flight patterns, frequency of overflights, typical altitudes of the aircraft, and range of noise levels that can be expected from individual aircraft overflight.

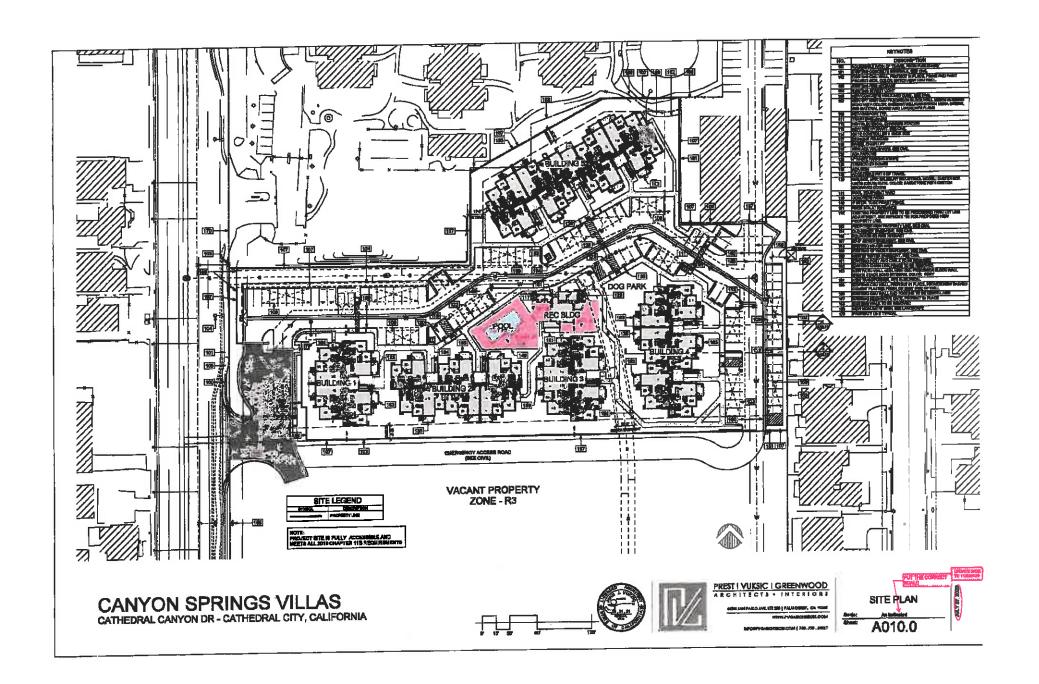


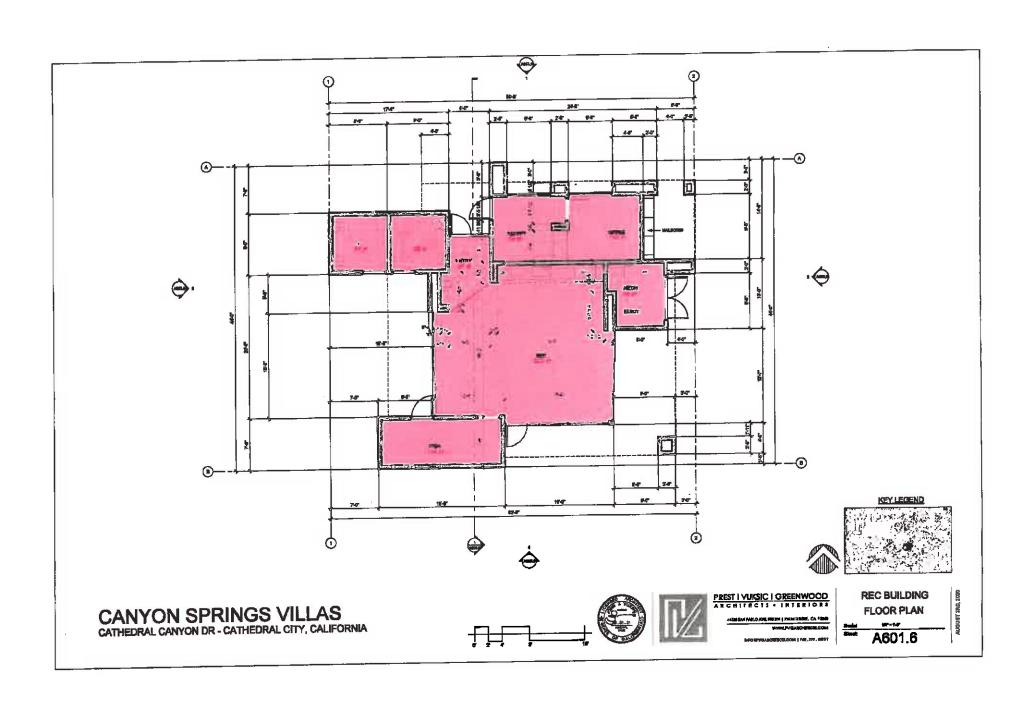
For more information contact us: Airport Land Use Commission (951) 955-5132 www.rcaluc.org



#### FIND YOUR NEIGHBORHOOD ON THIS MAP

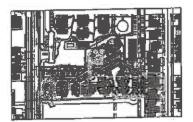














#### PROJECT INFORMATION

| OWNER                                                                                                                   | RUILDING SQUARE                                    | FOOTAGES               |
|-------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------|------------------------|
| MELAN EALHORYX<br>DANYON SPENIOR VILLAS, LLC<br>CARR THEORY MINE PALING HAY, SUITE AND<br>GUCCA YANLEY, CA RÉMA         | MAJACHNE 1<br>18T FLICOR<br>20D FLOOR              | 4,791 SF.<br>4,702 SF. |
| 7EG 226-7971<br>MAHORTA (BAISTMAILCOM<br>APPLICANT                                                                      | RALDER 2<br>19T PLOOR<br>200 PLOOR                 | 7,000 de.<br>7,000 de. |
| PROST VUKCING GRUSSHANGCOLD ARCHITECTIS<br>CHEN VUKCING<br>14 BIO DANI PROSLO ACTL. STE. 208<br>PALIS COMMENT, CA 62225 | MULTURE 3<br>167 PLOCE<br>2ND PLOCE                | 4.761 年<br>4.702 年     |
| ASSESSOR'S PARCEL MARGEL                                                                                                | SHID INTO COLUMN<br>SHIT INTO COLUMN<br>BULL DELCO | 7,305 GP<br>7,306 GP   |
| LEGAL DESCRIPTION                                                                                                       | BUILDING 4<br>18T FLOGR<br>200 PLOOR               | 10,470 SF<br>10,320 SF |
| P 1980-2(12:45 DATED 6-10-1986, OPPICIAL<br>RECORDO OF RIVERADA COUNTY, CA<br>REPERENCE TRACT 1879-7, MS 141-71-74      | FREC, BUILDING<br>18T FLOOR                        | 70,500 M               |
|                                                                                                                         |                                                    |                        |

#### PROJECT DESCRIPTION/LOCATION MAINT-PARKY HOUSING CATHEDRAL CHAYON DRIVE, CATHEDRAL CHAYON DRIVE, CATHEDRAL CHAY, CA

EXISTING ZONING IN MILITELE - FAMILY MINISTRAL DISTRICT

| BUILDING DATA<br>COUPANCY (APARTMENTS)<br>TYPE OF CONSTRUCTION | R-9<br>VB |
|----------------------------------------------------------------|-----------|
| SPTRINGS.UD                                                    | YES       |
| NO. OF GRORES                                                  | # AFA     |
| GENERATIBLE HINGHT ALLONNED                                    | agreer.   |

#### PARKING REGULERIES TE

| STANDARD SPACES                    | AZ GPACE              |
|------------------------------------|-----------------------|
| ADA COMPLIANT SPACES:              | II EA CALL VALI SINGE |
| DI BOTTANO MENICA E MEACURA        | 11 EA (11.0           |
| ADA COMPLIANT EL POTRIO VENICLE II | PACES: 21             |
| DOVURED BINGER:                    | 65 EA (69.7           |
| TETTAL PARKING REACHS PROVIDED:    | WV(SQ,1) AZ (w        |
| TOTAL PARIONS SPACES REQUIRED.     | AF BA (1.BAN)         |
| LOADING ZONE: 1 BA                 |                       |

#### **CONSULTANTS**

#### ARCHITECT

PRESET VUICED OF SERVICE OF SERVI

GM PUTLING DESIGNESS GUSTAVO MACANA P.O. ROX 6703 LA QUIDITA. CA 82903 780.518,7473

#### ot/L

MAN MANAGEMENTS OF THE STATE OF

#### APARTMENT UNIT BREAKDOWN

| MULDING 1<br>UNIT TYPE A<br>UNIT TYPE B                 | UNITE<br>4<br>4 | 1<br>1<br>2 | BATIM<br>2<br>2 | TOTALE<br>E GEOG & BATHO<br>C TREAM & BATHO            |
|---------------------------------------------------------|-----------------|-------------|-----------------|--------------------------------------------------------|
| MURCIPIO 3<br>UNIT TYPE A<br>UNIT TYPE B<br>UNIT TYPE C | 4<br>6<br>2     | 2 2 3       | 2<br>2<br>3     | 6 SEDA 8 BATHS<br>12 MEDII 12 BATHS<br>6 DECIG 6 BATHA |
| BUILDING S<br>UNIT TYPE A<br>UNIT TYPE B                | 1               | 2           | 1 2             | P SEDS 4 BATHS<br>F REES 6 BATHS                       |
| MIR DING 4<br>WAT TYPE A<br>WAT TYPE B<br>WAIT TYPE C   | 4               | 1           | 2 2             | 5 GRCG & BATHS<br>12 GRDS 12 BATHS<br>8 BETOS & BATHS  |
| BUILDINGS<br>UNIT TYPE A<br>UNIT TYPE D                 | i               | 2 1         | 2 1             | to HEDG 16 BATHS<br>to SEDE 16 BATHS<br>2 MIDS 2 BATHS |
|                                                         |                 |             |                 |                                                        |

#### REMOTETAL 116 DEDMOCKE

| I to made and a man                                                                               |                                |
|---------------------------------------------------------------------------------------------------|--------------------------------|
| 1 BEDICOUND (UNIT TYPE ID<br>2 DESIGNATE (UNIT TYPE A A ID<br>5 BEDICOUND AUGIT TYPE ID<br>10 TAL | 2 UNITS<br>62 UNITS<br>4 UNITS |
|                                                                                                   |                                |

| DEVELOPMENT STANDARDS |                   |  |  |
|-----------------------|-------------------|--|--|
| 300000                | 1909450           |  |  |
|                       | 19.79.0 7.9       |  |  |
| -                     | 1 -               |  |  |
|                       |                   |  |  |
| 1                     | -                 |  |  |
|                       | <del>  20  </del> |  |  |
|                       | +                 |  |  |
|                       | MENT STAN         |  |  |

| OPEN SPACE TABULATION                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                           |  |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|--|--|
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| 447117                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <b>大田八字4年</b> 日           |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | <b>学に押りを含むます</b>          |  |  |
| District states                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 表示 字字 A M (4) (2) (2)     |  |  |
| NAMES AND ADDRESS OF THE OWNER, T | GATE OF A PLUE ACCUSATION |  |  |
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CANYON SPRINGS VILLAS CATHEDRAL CATY, CALIFORNIA





PRESTIVUESIC I GREENWOOD

ANN AVGARGAMENT OF THE SEA CHARLES GOVERN

REQUESTION FOR THE PROPERTY OF 
SHEET INDEX

## SITE PLAN

CANYON SPRINGS VILLAS CATHEDRAL CANYON DR - CATHEDRAL CITY, CALIFORNIA

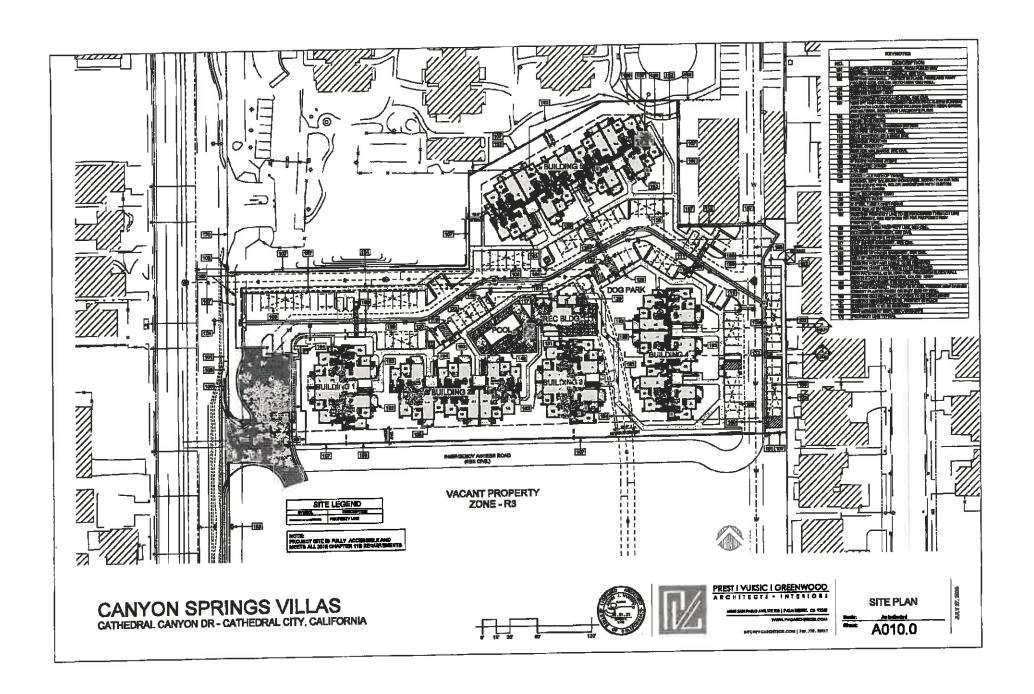




PREST | VUKSIC | GREENWOOD

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CONTRACTOR TECHNOLOGY 1 24F , 729 . 48FST



## BUILDING 1 & 3

CANYON SPRINGS VILLAS CATHEDRAL CITY, CALIFORNIA

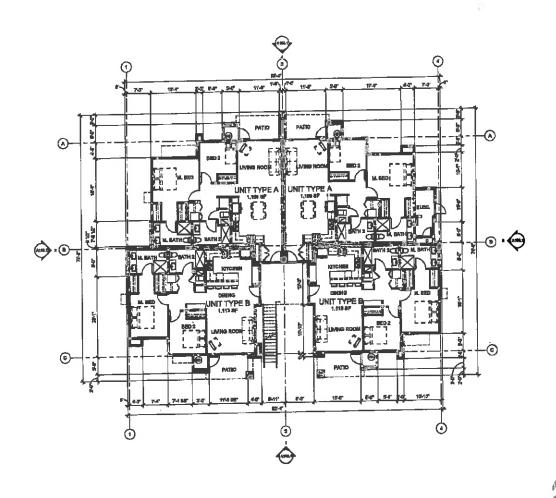




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MAN PARADORYESTI DE LI PARA DIRECE, CA 4200 MANA PARADORISTA COM

FORM GARDINGS, COM | 749 . 777 . 6779



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CANYON SPRINGS VILLAS CATHEDRAL CANYON DR - CATHEDRAL CITY, CALIFORNIA

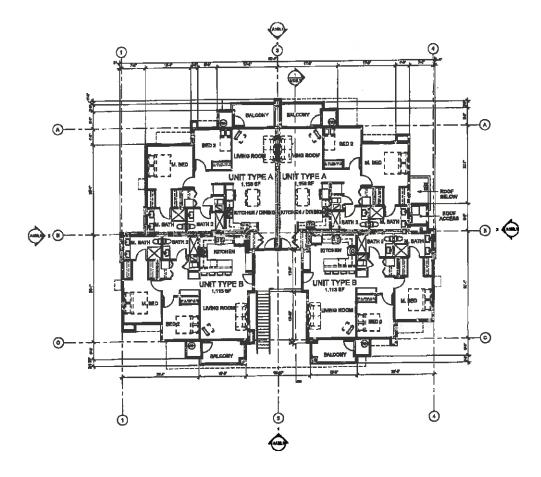






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ARCHITECTS - INTERIORS
AMBOMINE MINIORS CA 7918

BAM MAKO AVE, TERRE | PALIS BERGE CA PRIB WANTENCEARCH (BICELEON MATERIA (BICELEON | 140, 787 , IIII 37 BUILDINGS 1 & 3
1ST FLOOR PLAN
45-14-1



KEY LEGEND





CANYON SPRINGS VILLAS CATHEDRAL CANYON DR - CATHEDRAL CITY, CALIFORNIA







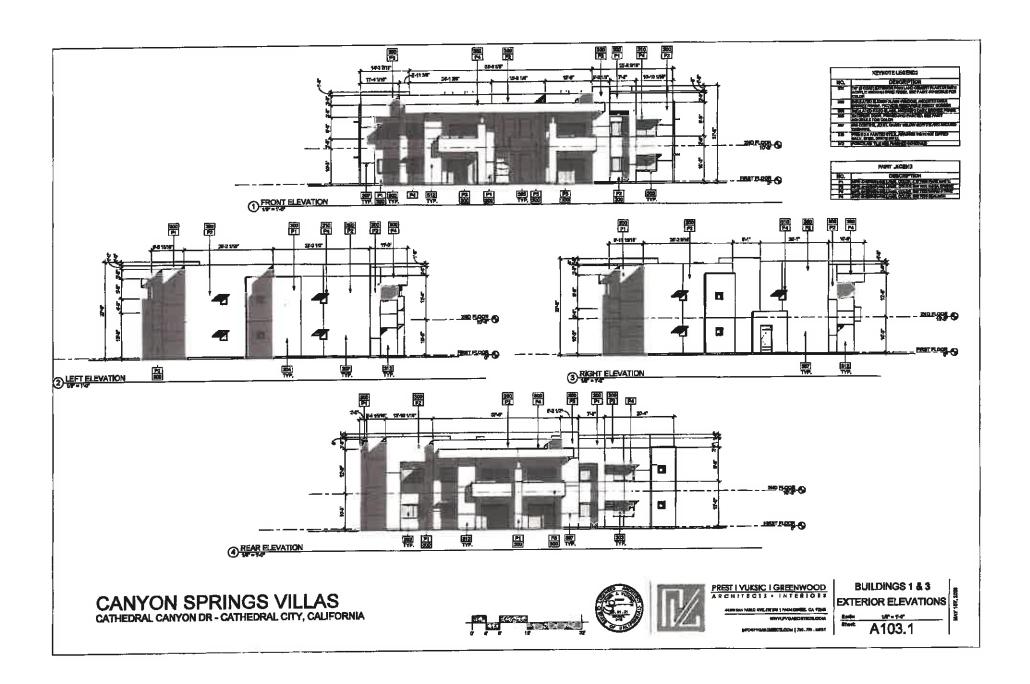
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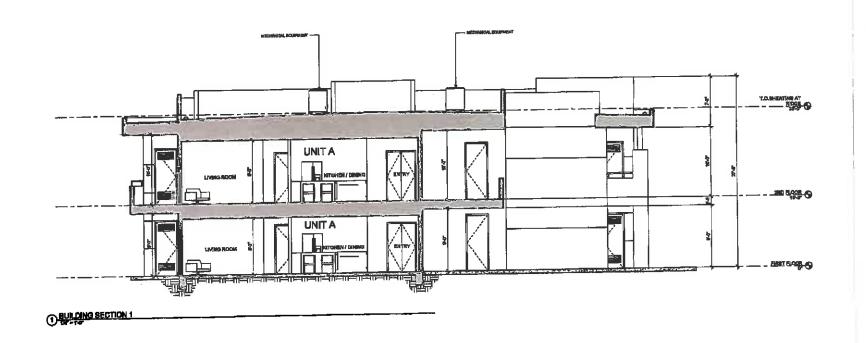
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WHATLP CAUCHTECT COLO

BUILDINGS 1 & 3 2ND FLOOR PLAN

A102.1





CANYON SPRINGS VILLAS CATHEDRAL CATYON DR - CATHEDRAL CITY, CALIFORNIA



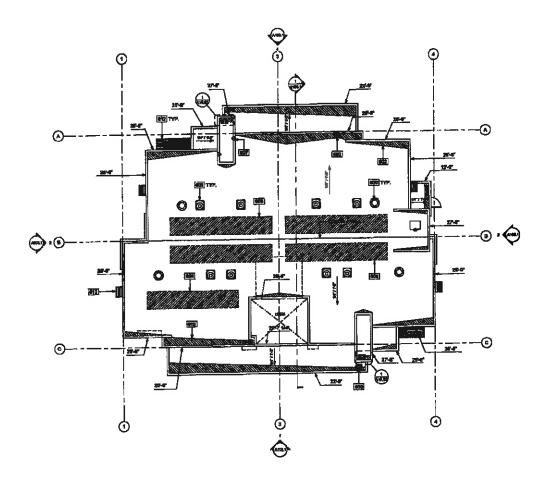


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ARCH I TECTS - IN TERTORS

44000000 PRINTER | PRINTER CA \*\*2100

BUILDINGS 1 & 3
BUILDING SECTION

A106.1





CANYON SPRINGS VILLAS CATHEDRAL CANYON DR - CATHEDRAL CITY, CALIFORNIA







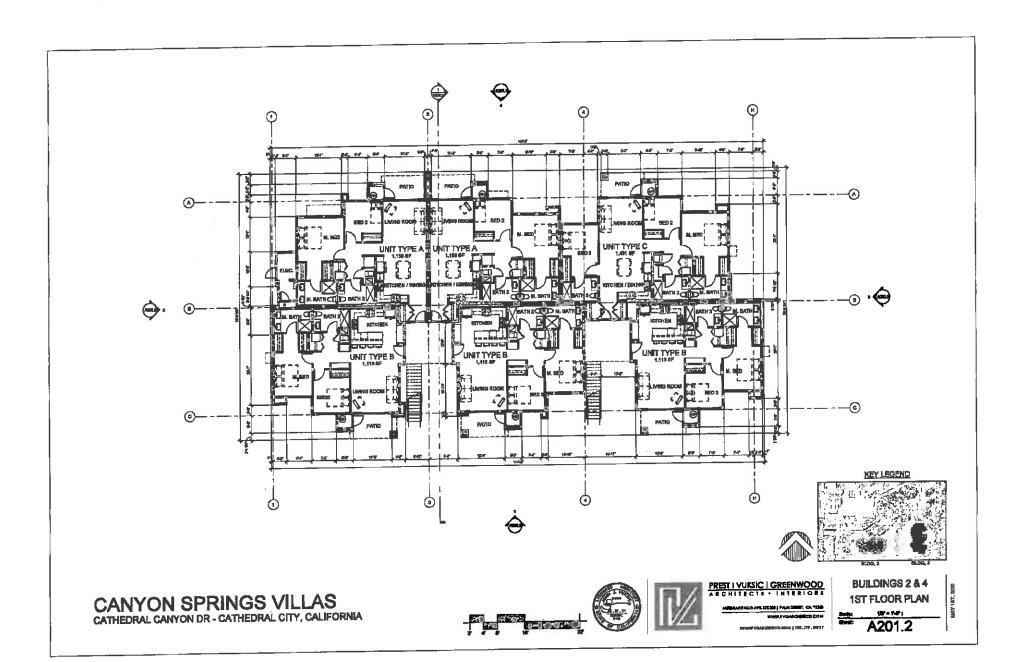
BUILDINGS 1 & 3
ROOF PLAN
SET-ING
A107.1

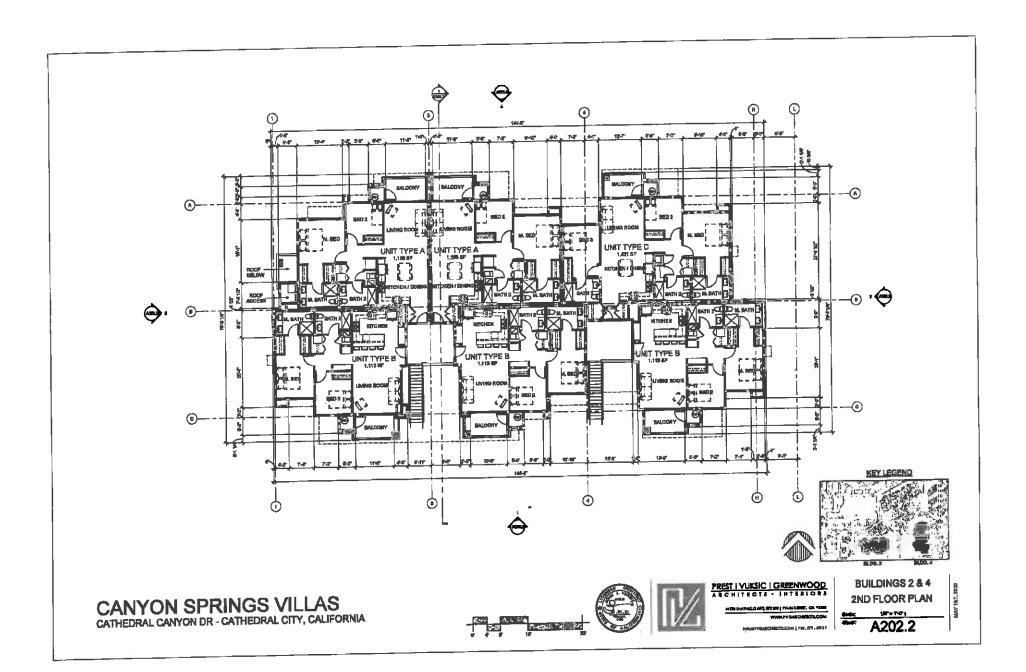
# BUILDING 2 & 4

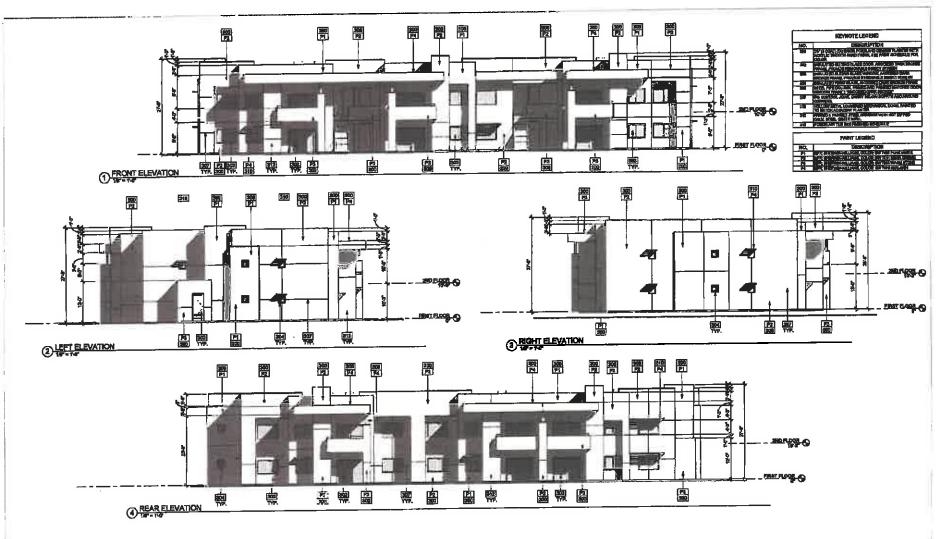
CANYON SPRINGS VILLAS CATHEDRAL CANYON DR - CATHEDRAL CITY, CALIFORNIA











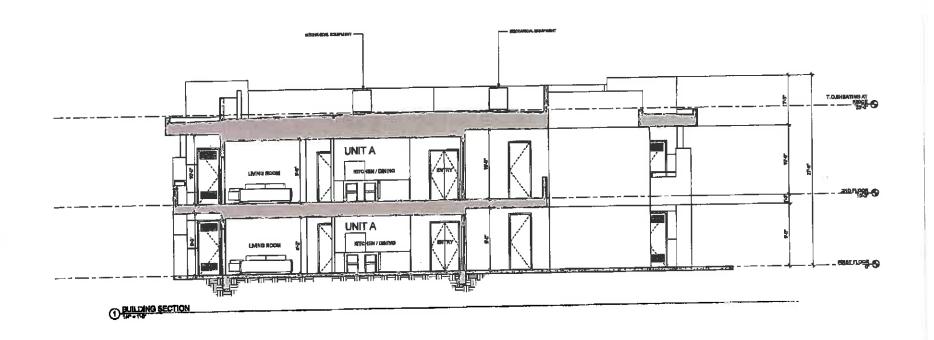
CANYON SPRINGS VILLAS CATHEDRAL CANYON DR - CATHEDRAL CITY, CALIFORNIA







BUILDINGS 2 & 4
EXTERIOR ELEVATIONS
Building: 100° 150°
Black A203.2



CANYON SPRINGS VILLAS CATHEDRAL CITY, CALIFORNIA



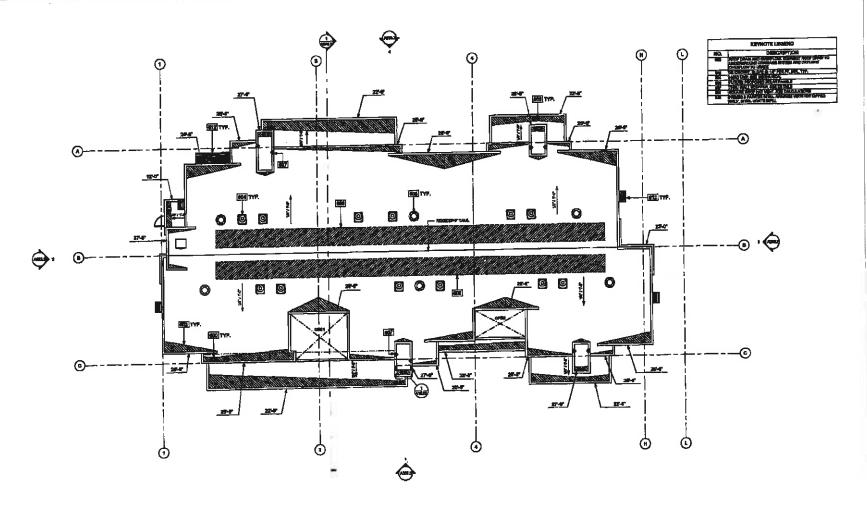




BUILDINGS 2 & 4 BUILDING SECTION

151, 100

A206.2



CANYON SPRINGS VILLAS CATHEDRAL CATY, CALIFORNIA







BUILDINGS 2 & 4
ROOF PLAN
15-15
A207.2

# **BUILDING 5**

CANYON SPRINGS VILLAS CATHEDRAL CATHEDRAL CANYON DR - CATHEDRAL CITY, CALIFORNIA

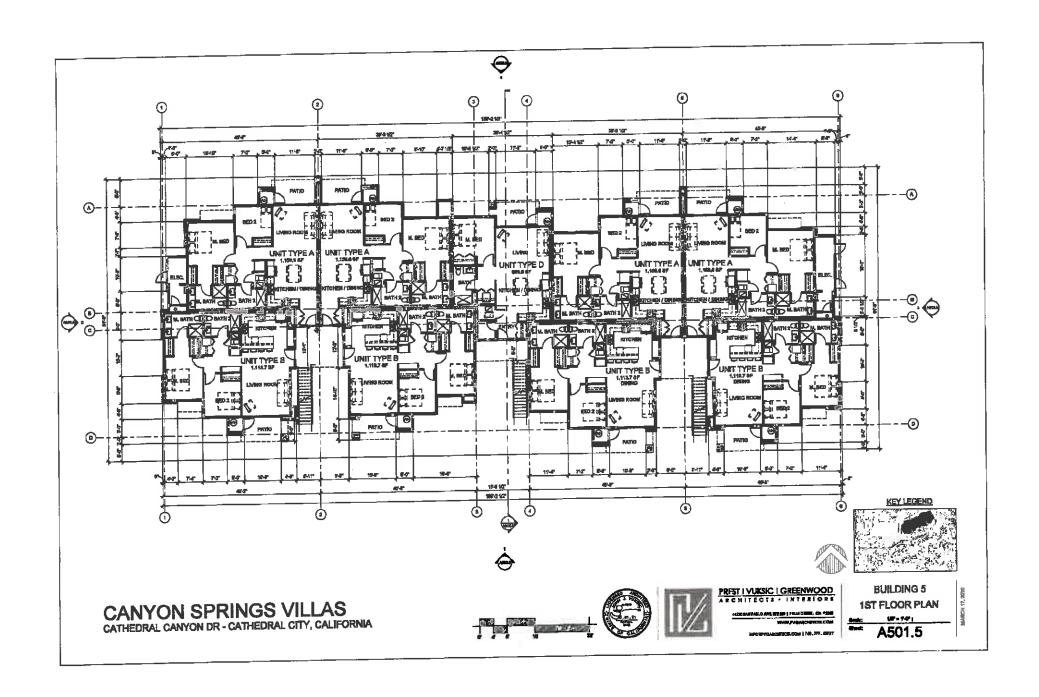


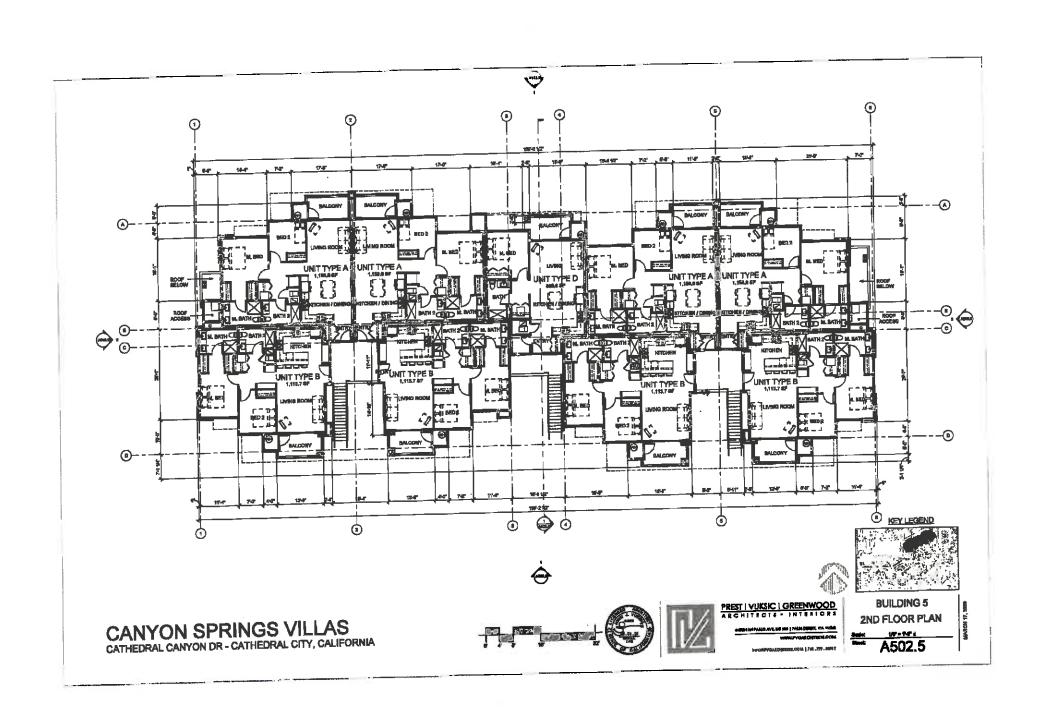


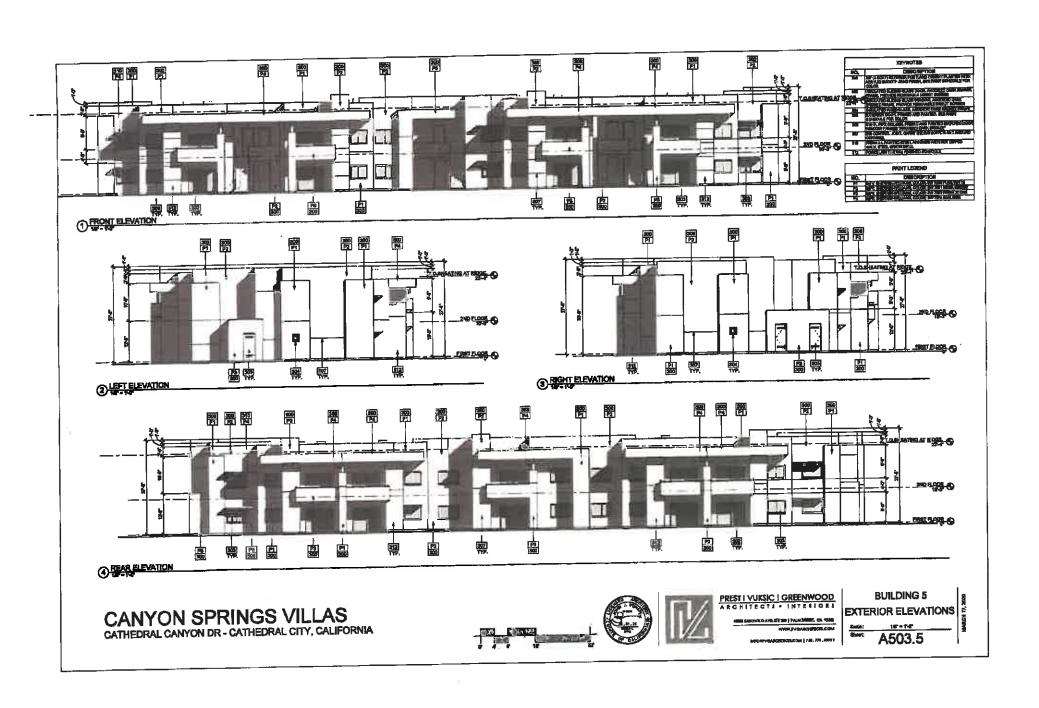
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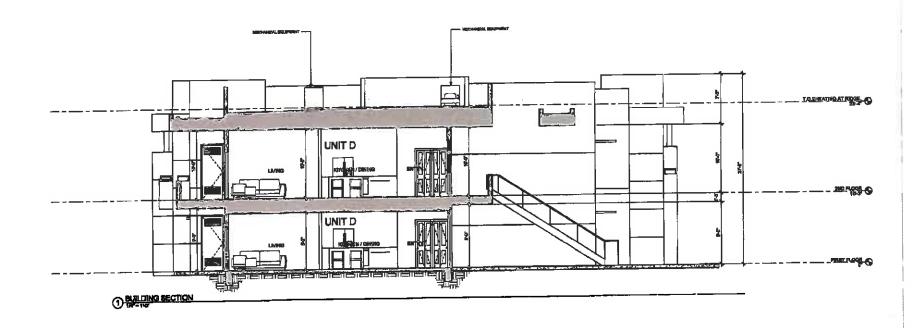
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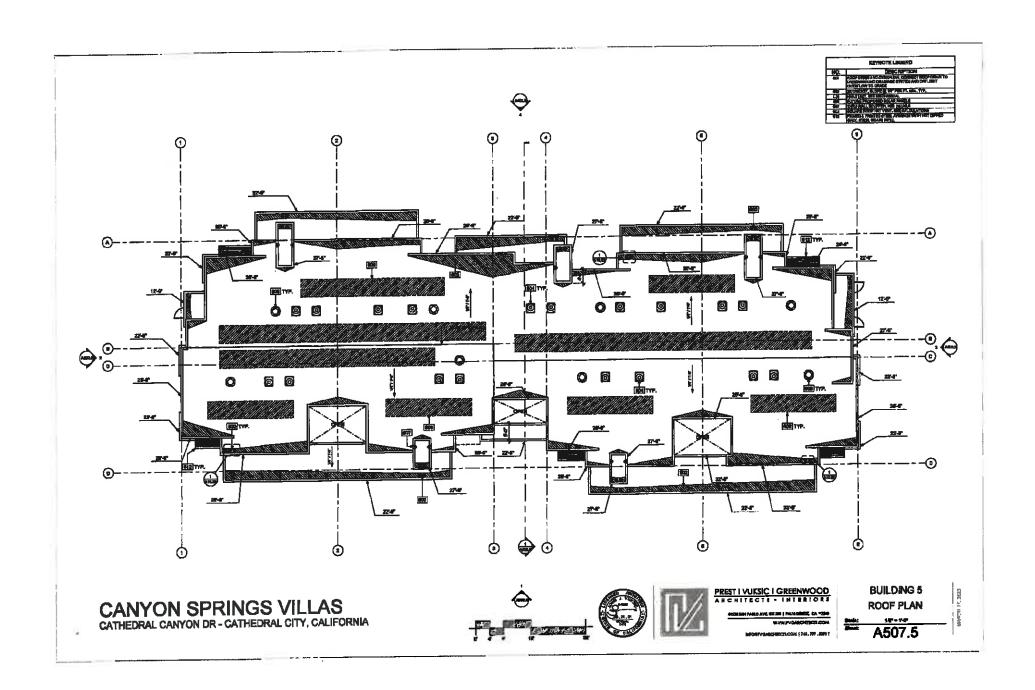
CANYON SPRINGS VILLAS CATHEDRAL CANYON DR - CATHEDRAL CITY, CALIFORNIA











# **REC BUILDING**

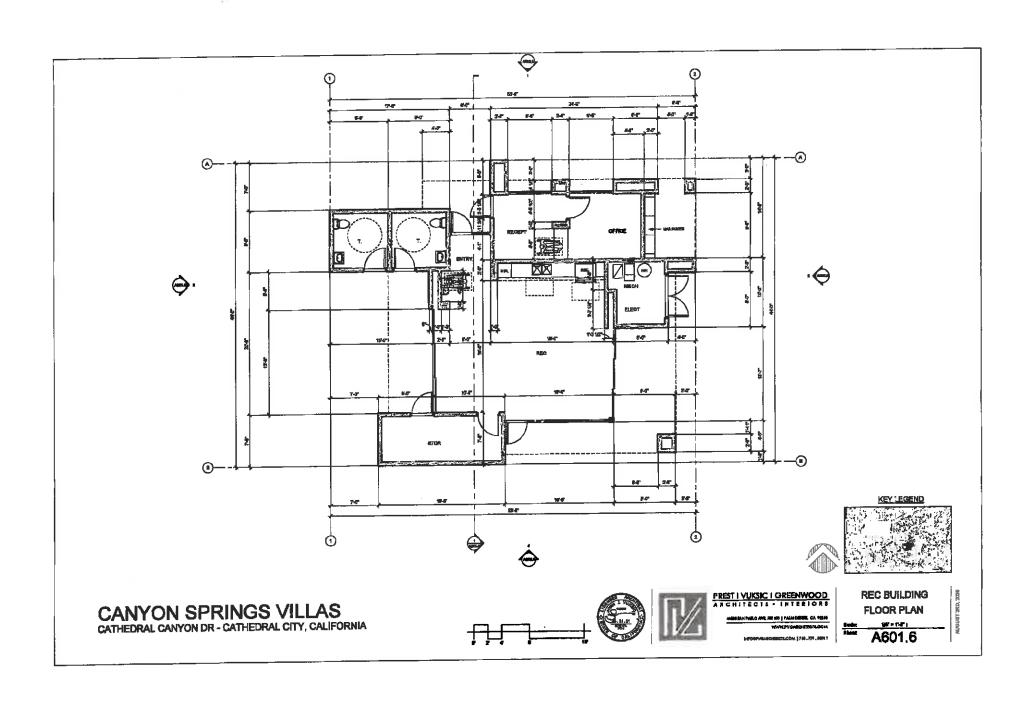
CANYON SPRINGS VILLAS CATHEDRAL CATYON DR - CATHEDRAL CITY, CALIFORNIA

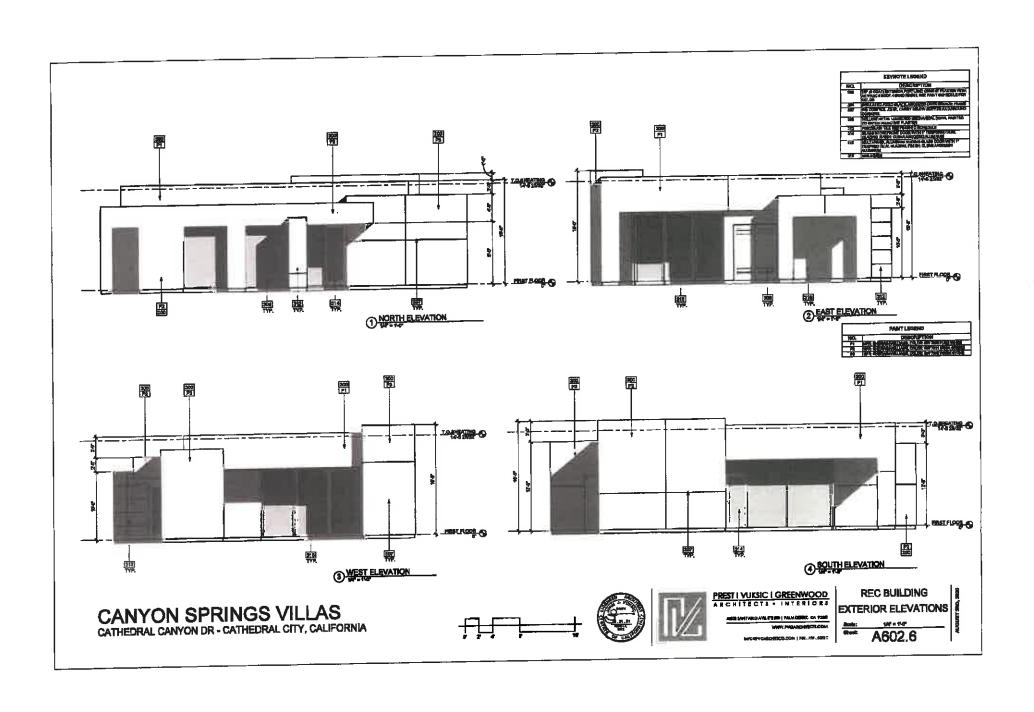


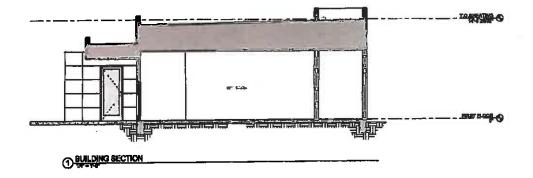


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ARCHITECTA - INTERIOR

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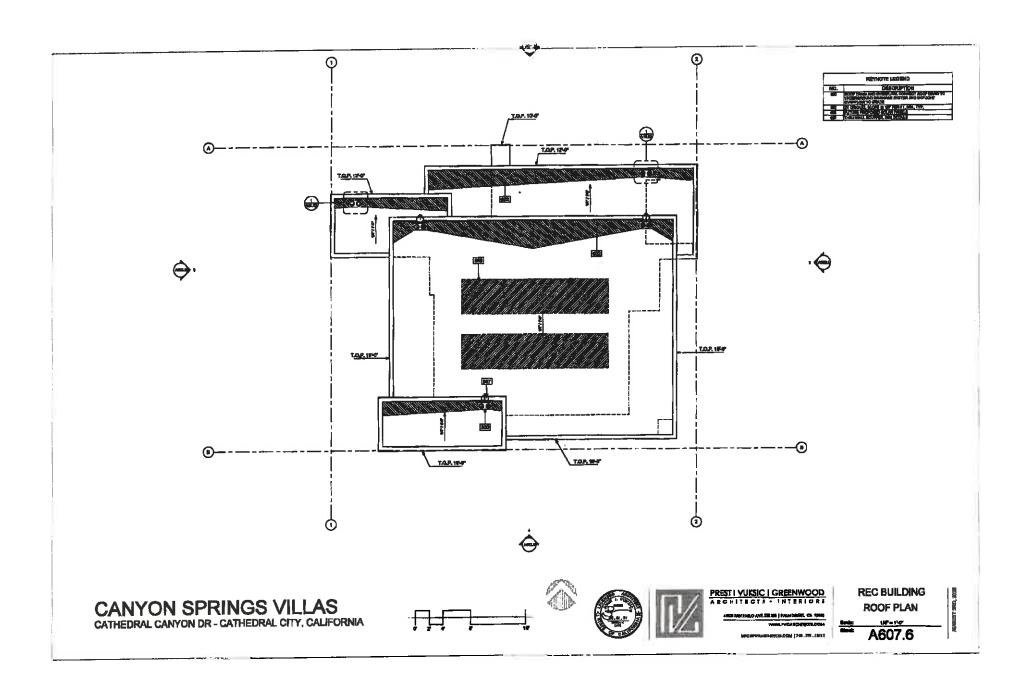






**REC BUILDING BUILDING SECTION** 

A605.6



# PAGE BREAK



# AIRPORT LAND USE COMMISSION RIVERSIDE COUNTY



November 16, 2020

CHAIR OF Hemet Planning Division

Russell Hetts
Desert Hot Springs
4.4.5

445 East Florida Avenue

VICE CHAIR Steven Stewart Palm Springs Hemet CA 92543

RE: AIRPORT LAND USE COMMISSION (ALUC) DEVELOPMENT REVIEW – DIRECTOR'S DETERMINATION

COMMISSIONERS

Arthur Butler Riverside

File No.:

ZAP1064HR20

Related File No.:

GPA20-001 (General Plan Amendment), ZOA20-002 (Zoning

Ordinance Amendment)

Riverside

APN:

Citywide

Steve Manos Lake Elsinore

John Lyon

Richard Stewart Moreno Valley

Dear Mr. Kang:

Gary Yourmans Temecuis

STAFF

Director Simon A. Housman

> Paul Rull Barbara Santos

County Administrative Center 4080 Lemos St., 14º Floor. Riverside, CA 92501 (951) 955-5132

www.rcaluc.org

As authorized by the Riverside County Airport Land Use Commission (ALUC) pursuant to its Resolution No. 2011-02, as ALUC Director, I have reviewed City of Hemet amendments to the General Plan increasing the maximum floor area ratio for certain allowable uses in the Community Commercial land use designation from 0.4 to 1.0 FAR, and amendments to the Zoning Ordinance granting exceptions to maximum height and floor area ratios standards for hotel, medical facility and unique projects located in the commercial zones.

The City's proposed General Plan Amendment, and its companion application Zoning Ordinance Amendment seeks to provide a mechanism for hotel, medical facility, or unique development projects located in the Community Commercial General Plan land use designation, to request exceptions to the floor area ratio (FAR) standard of 0.4 to a maximum 1.0 FAR, as well as granting exceptions to building height standards. Note that FAR is a tool used to design building's floor area in relation to the size of the underlying lot or parcel. FAR does not identify the occupancy of the building, which is a requirement of the Airport Land Use Compatibility Plan.

The City's General Plan was found consistent with the 2017 Hemet-Ryan Airport Land Use Compatibility Plan by the ALUC on May 9, 2019. As such, the City is required to apply all (airport) zoning compatibility intensity criteria to these projects that are seeking a FAR exception as outlined in this amendment. In addition, the City is also required to review project's heights for Federal Aviation Administration Part 77 obstruction standards to ensure that buildings and structures do not result in a hazard to air navigation.

The proposed amendment does not involve changes in development standards or allowable land uses that would increase residential density or non-residential intensity. Therefore, these amendments have no possibility for having an impact on the safety of air navigation within

# AIRPORT LAND USE COMMISSION

airport influence areas located within the unincorporated areas of Riverside County.

As ALUC Director, I hereby find the above-referenced project <u>CONSISTENT</u> with the 2017 Hemet-Ryan Airport Land Use Compatibility Plan.

This determination of consistency relates to airport compatibility issues and does not necessarily constitute an endorsement of the proposed amendments.

If you have any questions, please contact Paul Rull, ALUC Principal Planner, at (951) 955-6893.

Sincerely,

RIVERSIDE COUNTY AIRPORT LAND USE COMMISSION

Simon A. Housman, ALUC Director

Somo a. Housonon

cc: ALUC Case File

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## CITY OF HEMET Hemet, California

# PLANNING COMMISSION RESOLUTION BILL NO. 20-017

A RESOLUTION OF THE PLANNING COMMISSION OF THE CITY OF HEMET, CALIFORNIA RECOMMENDING THAT THE CITY COUNCIL APPROVE AN ORDINANCE THE SECTION 90-45.3 OF HEMET AMENDING MUNICIPAL CODE TO CLARIFY THE APPROVAL AUTHORITY FOR ADMINISTRATIVE ADJUSTMENT APPLICATIONS AND SECTION 90-895(d) TO ESTABLISH PARAMETERS, PROCEDURES, AND FINDINGS FOR THE GRANTING OF EXCEPTIONS TO MAXIMUM HEIGHT AND FLOOR AREA RATIO STANDARDS FOR HOTEL, MEDICAL FACILITY, OR UNIQUE PROJECTS LOCATED IN THE COMMERCIAL ZONES, AND APPROVAL OF AN EXEMPTION PURSUANT ENVIRONMENTAL SECTION 15061(b)(3) OF THE CEQA GUIDELINES.

WHEREAS, the City desires to encourage and facilitate innovative and contemporary site design by introducing flexibility into the evaluation of commercial development projects; and

WHEREAS, the proposed zoning ordinance amendment establishes parameters, procedures, and findings for the approval of exceptions to maximum floor area ratio and height standards for hotel, medical facility, or unique projects in the commercial zones; and

WHEREAS, approval of the proposed zoning ordinance amendment will not detrimentally affect the health, safety, or welfare of residents of the City of Hemet; and

WHEREAS, the Planning Commission has the authority to make a recommendation to the City Council regarding the proposed Zoning Ordinance Amendment 20-002 in accordance with the Government Code Sections 65353, 65355, and 65090, and the Hemet Municipal Code; and

 WHEREAS, on September 4, 2020, the City placed a notice in the Press Enterprise of the holding of a public hearing at which the proposed Zoning Ordinance Amendment 20-002 would be considered by the Planning Commission; and

WHEREAS, on September 15, 2020, the Planning Commission held the noticed public hearing at which interested persons had an opportunity to testify in support of, or opposition to, the proposed Zoning Ordinance Amendment, and at which the Planning Commission considered the proposed Zoning Ordinance Amendment.

NOW, THEREFORE, the Planning Commission of the City of Hemet does Resolve. Determine, Find and Order as follows:

# SECTION 1: ENVIRONMENTAL FINDINGS

The Planning Commission, in light of the whole record before it, including but not limited to, the City's Local CEQA Guidelines and Thresholds of Significance, the direction of the Planning Commission at its meeting on September 15, 2020 and documents incorporated therein by reference, and any other evidence (within the meaning of Public Resources Code Sections 21080(e) and 21082.2) within the record or provided at the public hearing of this matter, hereby finds and determines as follows:

CEQA: The City has analyzed this proposed project and has determined that it is exempt from the California Environmental Quality Act ("CEQA") under section 15061(b)(3) of the CEQA Guidelines which provides that CEQA only applies to projects that have the potential for causing a significant effect on the environment. The amendments proposed by this Ordinance do not relate to any physical project and will not result in any physical change to the environment. Therefore, it can be seen with certainty that there is no possibility that this Ordinance may have a significant adverse effect on the environment, and therefore the adoption of this Ordinance is exempt from CEQA pursuant to Section 15061(b)(3) of the CEQA Guidelines.

# SECTION 2: ZONING ORDINANCE AMENDMENT FINDINGS

Pursuant to <u>Hemet Municipal Code</u> Section 90-41.5(a), the Planning Commission makes the following findings with respect to this zoning ordinance amendment:

- 1. The proposed Zoning Ordinance Amendment is in conformance with the latest adopted General Plan for the City because it meets the following General Plan goals and policies:
  - a. Policy LU-1.12 Flexibility Over Time. Require development to occur within the designated range of density and intensity, but allow for flexibility in the types of uses to account for changes in industrial and employment markets, retail commercial enterprises, and housing needs and characteristics...."

Planning Commission Resolution Bill No. 20-017 ZOA20-002

- b. Policy LU-11.1 Attract New Business. Support existing businesses and seek to attract new businesses and industries that strengthen and diversify Hemet's tax revenue base, improve wage and salary levels, increase the variety of job opportunities, and employ the resident labor force.
- c. Implementation Program LU-P-16 Development Review Process.

  Continue to evaluate and improve the development review process for increased efficiency and effectiveness and revise applications, procedures, and informational materials as needed.
- 2. The proposed Zoning Ordinance Amendment will protect the public health, safety, and welfare because it is a text amendment only and, therefore, will not have a direct effect on people or the environment. Additionally, by requiring projects that are seeking an exception to development standards to obtain a conditional use permit or an administrative adjustment permit, the proposed amendment ensures that the projects will be evaluated on a case-by-case basis and will be subject to conditions of approval intended.

# SECTION 3: PLANNING COMMISSION ACTIONS

The Planning Commission hereby takes the following action:

The Planning Commission approves Resolution Bill No. 20-017 recommending that the City Council adopt the proposed Ordinance which is attached hereto and incorporated herein by reference as Exhibit "A."

PASSED, APPROVED, AND ADOPTED this 15th day of September, 2020 by the following vote:

AYES: NOES: ABSTAIN: ABSENT:

> Vince Overmyer, Chairman Hemet Planning Commission

ATTEST:

Planning Commission Resolution Blll No. 20-017 ZOA20-002

Page 3 of 4

Page 4 of 4

Page 9 of 19

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## CITY OF HEMET Hemet, California

## ORDINANCE NO.

AN ORDINANCE OF THE CITY COUNCIL OF THE CITY **APPROVING** OF CALIFORNIA HEMET. ORDINANCE AMENDMENT NO. 20-002 AMENDING SECTION 90-45.3 OF THE HEMET MUNICIPAL CODE TO **AUTHORITY APPROVAL** THE CLARIFY ADMINISTRATIVE ADJUSTMENT APPLICATIONS AND SECTION 90-895(d) TO ESTABLISH PARAMETERS, PROCEDURES, AND FINDINGS FOR THE GRANTING OF EXCEPTIONS TO MAXIMUM HEIGHT AND FLOOR AREA RATIO STANDARDS FOR HOTEL, MEDICAL FACILITY. UNIQUE **PROJECTS** LOCATED OR **AND** APPROVAL OF AN COMMERCIAL ZONES. TO PURSUANT **ENVIRONMENTAL** EXEMPTION SECTION 15061(b)(3) OF THE CEQA GUIDELINES.

WHEREAS, the City desires to encourage and facilitate innovative and contemporary site design by introducing flexibility into the evaluation of certain commercial development projects; and

WHEREAS, the proposed zoning ordinance amendment establishes parameters, procedures, and findings for the approval of exceptions to maximum floor area ratio and height standards for hotel, medical facility, and unique projects in the commercial zones; and

WHEREAS, approval of the proposed zoning ordinance amendment will not detrimentally affect the health, safety, or welfare of residents of the City of Hemet; and

WHEREAS, on September 15, 2020, subsequent to a public hearing, the Planning Commission adopted Planning Commission Resolution Bill No. 20-017

grant a conditional use permit, the planning commission must also find that:

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- a. The proposed use is a hotel, medical facility, or unique use for which the proposed height is consistent with industry standards.
- b. The proposed height does not exceed 50 feet and will not result in a building or site design that detrimentally impacts the sun exposure, air circulation, or privacy of adjacent land uses.
- c. The proposed height exception is appropriate and necessary for site development and contributes to the commercial development goals of the city.

SECTION 3: ADDITION OF SUBSUBSECTION (3) TO SUBSECTION (d) (HEIGHT AND FLOOR AREA RATIO EXCEPTIONS) OF SECTION 90-895 (SITE DEVELOPMENT REQUIREMENTS) OF ARTICLE XXVI (COMMERCIAL ZONES) OF CHAPTER 90 (ZONING) OF THE HEMET MUNICIPAL CODE.

Subsubsection 90-895(d)(3) is hereby added to read as follows:

- (3) A development project that proposes to increase the maximum allowable floor area ratio by 10 percent or less may be considered with the processing of an administrative adjustment permit pursuant to section 90-45, et al of this chapter. A project that proposes to exceed the floor area ratio by more than 10 percent to a floor area ratio maximum of 1.0 may be permitted with the approval of a conditional use permit pursuant to section 90-42 of this chapter and subject to the following supplemental findings:
  - a. The proposed use is a hotel, medical facility, or unique use for which the proposed floor area ratio is consistent with industry standards.
  - b. The proposed project is located within the community commercial land use designation of the general plan and the proposed floor area ratio does not exceed 1.0.

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| C. | The proposed floor area ratio will not negatively impact infrastructure, |
|----|--------------------------------------------------------------------------|
|    | municipal services, or the character of the area surrounding the project |
|    | site                                                                     |

SECTION 4: AMENDMENT OF SUBSECTION 90-45.3 (REVIEW OF APPLICATIONS AND APPROVING AUTHORITY) OF SECTION 90-45 (ADMINISTRATIVE ADJUSTMENT APPLICATIONS) OF DIVISION 1 (APPLICATIONS) OF ARTICLE II (ADMINISTRATIVE REGULATIONS) OF CHAPTER 90 (ZONING) OF THE HEMET MUNICIPAL CODE.

Subsection 90-45.3 is hereby amended to read as follows:

Sec. 90-45.3. - Review of applications and approving authority.

- (a) Administrative adjustments. Administrative adjustment determinations by the director are administrative actions and generally will not require notice and a public hearing unless the project may affect the property rights or enjoyment of neighboring properties as determined by the director.
- (b) Review authority. The director shall be responsible for the review and approval of administrative adjustments. However, the Planning Commission shall review and approve administrative adjustment applications that accompany a development project under consideration by the Planning Commission.
- (c) Effective date. The administrative adjustment shall become effective ten days following the date of approval by the applicable approving authority, unless appealed pursuant to section 90-45.5.

### **SECTION 5. FINDINGS**

1. The proposed Zoning Ordinance Amendment is in conformance with the latest adopted General Plan for the City because it meets the following General Plan goals and policies:

A. Policy LU-1.12 Flexibility Over Time. Require development to occur within the designated range of density and intensity, but allow for flexibility in the types of uses to account for changes in industrial and employment markets, retail commercial enterprises, and housing needs and characteristics . . . ."

- B. Policy LU-11.1 Attract New Business. Support existing businesses and seek to attract new businesses and industries that strengthen and diversify Hemet's tax revenue base, improve wage and salary levels, increase the variety of job opportunities, and employ the resident labor force.
- C. Implementation Program LU-P-16 Development Review Process.

  Continue to evaluate and improve the development review process for increased efficiency and effectiveness and revise applications, procedures, and informational materials as needed.
- 2. The proposed Zoning Ordinance Amendment will protect the public health, safety, and welfare because it is a text amendment only and, therefore, will not have a direct effect on people or the environment. Additionally, by requiring projects that are seeking an exception to development standards to obtain a conditional use permit or an administrative adjustment permit, the proposed amendment ensures that the projects will be evaluated on a case-by-case basis and will be subject to conditions of approval intended to protect the public health, safety, and welfare.

#### SECTION 6: CEQA FINDINGS.

The City has analyzed this proposed project and has determined that it is exempt from the California Environmental Quality Act ("CEQA") under section 15061(b)(3) of the CEQA Guidelines, which provides that CEQA only applies to projects that have the potential for causing a significant effect on the environment. The proposed Zoning Ordinance Amendment does not relate to any physical project and will not result in any physical change to the environment. Therefore, it can be seen with certainty that there

is no possibility that this Zoning Ordinance Amendment may have a significant adverse effect on the environment, and therefore the adoption of this Zoning Ordinance Amendment is exempt from CEQA pursuant to Section 15061(b)(3) of the CEQA if any section, subsection, subdivision, sentence, clause, phrase, or portion of this Ordinance is, for any reason, held to be invalid or unconstitutional by the decision of any court of competent jurisdiction, such decision shall not affect the validity of the remaining portions of this Ordinance. The City Council hereby declares that it would have adopted this Ordinance, and each section, subsection, subdivision, sentence, clause, phrase, or portion thereof, irrespective of the fact that any one or more sections, subsections, subdivisions, sentences, clauses, phrases, or portions thereof be declared This Ordinance shall take effect thirty (30) days from its passage by the City The City Clerk is authorized and directed to cause this Ordinance to be published within fifteen (15) days after its passage in a newspaper of general circulation and circulated within the City in accordance with Government Code Section 36933(a) or, to cause this Ordinance to be published in the manner required by law using the

INTRODUCED at the regular meeting of Hemet City Council on the \_\_ day of \_\_\_\_\_,

APPROVED AND ADOPTED this \_\_day of \_\_\_\_\_, 2020

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| 3 4              |                  | Russ Brown, Mayor           |
| 5 ATTEST:        |                  | APPROVED AS TO FORM:        |
| 7                |                  |                             |
|                  | eputy City Clerk | Eric S. Vail, City Attorney |
| 10<br>11 ATTEST: |                  | APPROVED AS TO FORM:        |
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| County of Riverside        | ί                      |                     |                     |
| City of Hemet              | j                      |                     |                     |
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| l, Clay James, Deputy (    | ity Clerk of the City  | of Hemet, do here   | by certify that the |
| foregoing Ordinance is t   | he actual Ordinance a  | dopted by the City  | Council of the City |
| of Hemet and was passe     | d at a regular meeting | of the City Council | on the day of       |
| , 2020 by the f            | ollowing vote:         |                     |                     |
| AYES:                      |                        |                     |                     |
| NOES:                      |                        |                     |                     |
| ABSTAIN:                   |                        |                     |                     |
| ABSENT:                    |                        |                     |                     |
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| Ol I                       | <u> </u>               |                     |                     |
| Clay James, Deputy City Cl | егк                    |                     |                     |
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Shown below are the proposed amendments to the Hemet Municipal Code. The proposed additions are shown in redline and the proposed deletions are shown in strike-through. No other sections of the Municipal Code are affected by ZOA20-02.

#### **Article XXVI Commercial Zones**

Sec. 90-895. - Site development requirements.

- (a) The commercial design guidelines as established by resolution of the city council are applicable to all new commercial development to complement the mandatory standards in this article. Where there is a conflict or lack of clarity, the provisions of this article shall apply.
- (b) Measurement of yards. A required yard or other open space around an existing or proposed building shall not be used to meet a required yard or other open space for any other building on an adjoining lot or building site.
- (c) Building additions. Subject to site development review pursuant to section 90-48, additions to an existing, legally constructed structure or center may be permitted. The building addition shall not exceed 40 percent of the floor area of the existing structure or center and the coverage requirements of the zone.
- (d) Height and Floor Area Ratio exceptions.
  - (1) Structures permitted above a specified height limit may be erected as follows: Structures or walls for the housing of elevators, stairways, tanks, ventilating fans or similar structures, skylights, towers, steeples, flagpoles, chimneys, smokestacks, wireless masts, radio and television masts, water tanks, silos or similar structures, provided that no roof structure, as listed in this subsection, or any space above the height limit specifically prescribed for particular zones, shall be allowed or used for the purpose of providing usable floor space in excess of that reasonably required to maintain such structures and shall not be used for signage.
  - (2) Buildings that exceed the maximum height of the zone in which the use is proposed by 20 percent or less may be considered with the processing of an administrative adjustment permit pursuant to section 90-45, et al of this chapter. Buildings that exceed the maximum height by more than 20 percent may be permitted with the approval of a conditional use permit pursuant to section 90-42 of this chapter. In addition to the findings required to grant a conditional use permit, the planning commission must also find that:
    - (a) The proposed use is a hotel, medical facility, or unique use for which the proposed height is consistent with industry standards.
    - (b) The proposed height does not exceed 50 feet and will not result in a building or site design that detrimentally impacts the sun exposure, air circulation, or privacy of adjacent land uses.
    - (c) The proposed height exception is appropriate and necessary for site development and contributes to the commercial development goals of the city.
    - (3) A development project that proposes to increase the maximum allowable floor area ratio by 10 percent or less may be considered with the processing of an administrative adjustment permit pursuant to section 90-45, et al of this chapter. A project that proposes to exceed the floor area ratio by more than 10 percent to a floor area ratio maximum of 1.0 may be permitted with the approval of a conditional use permit

pursuant to section 90-42 of this chapter and subject to the following supplemental findings:

- (a) The proposed use is a hotel, medical facility, or unique use for which the proposed floor area ratio is consistent with industry standards.
- (b) The proposed project is located within the community commercial land use designation of the general plan and the proposed floor area ratio does not exceed 1.0.
- (c) The proposed floor area ratio exception will not negatively impact infrastructure, municipal services, or the character of area surrounding the project site.
- (e) Accessory structures.

Article II. - Administrative Regulations

**Division 1. - Applications** 

Sec. 90-45. - Administrative adjustment applications.

Sec. 90-45.3. - Review of applications and approving authority.

- (a) Administrative adjustments. Administrative adjustment determinations by the director are administrative actions and generally will not require notice and a public hearing unless the project may affect the property rights or enjoyment of neighboring properties as determined by the director.
- (b) Review authority by director. The director shall be responsible for the review and approval of administrative adjustments. However, the Planning Commission shall review and approve administrative adjustment applications that accompany a development project under consideration by the Planning Commission.
- (c) Effective date. The administrative adjustment shall become effective ten days following the date of approval by the applicable approving authority, unless appealed pursuant to section 90-45.5.

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## CITY OF HEMET Hemet, California

## **RESOLUTION NO. 20-**

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF HEMET, CALIFORNIA APPROVING GENERAL PLAN AMENDMENT 20-001 AMENDING TABLE 2.1 (LAND USE DENSITY AND INTENSITY) OF CHAPTER 2 (LAND USE ELEMENT) OF THE HEMET GENERAL PLAN TO INCREASE THE MAXIMUM FLOOR AREA RATIO FOR CERTAIN ALLOWABLE USES IN THE COMMUNITY COMMERCIAL LAND USE DESIGNATION FROM 0.4 TO **PROCESSING** SUBJECT OF TO THE ADMINISTRATIVE ADJUSTMENT OR CONDITIONAL USE PERMIT WITH SUPPLEMENTAL FINDINGS PURSUANT TO SECTION 90-895(d)(3) OF THE HEMET MUNICIPAL PROJECT AND FINDING THE PURSUANT TO SECTION 15061(b)(3) OF THE CEQA **GUIDELINES.** 

WHEREAS, Table 2.1 (Land Use Intensity and Density) of Chapter 2 (Land Use Element) of the Hemet General Plan establishes the minimum, maximum, and target density and intensity for each land use designation of the General Plan; and

WHEREAS, non-residential uses measure intensity by floor area ratio which is calculated by dividing the square footage of the proposed buildings by the square footage of the project site; and

WHEREAS, the City desires to increase the maximum floor area ratio for hotels, medical facilities, or unique uses located within the community commercial land use designation from 0.4 to 1.0 subject to the processing of an administrative adjustment or conditional use permit with supplemental findings; and

Notes:

¹ du/ac = dwelling units per acre; FAR = floor area ratio; NA = not applicable.

<sup>2</sup> Target Intensity is a range used in the traffic model prepared for the General Plan's environmental impact report and represents a "reasonable worst case" analysis.

<sup>3</sup> A maximum FAR of 1.0 may be applied to certain development projects in the CC land use designation through an administrative adjustment or conditional use permit process.

# **SECTION 2. FINDINGS**

- 1. The proposed General Plan Amendment is in the public interest because it encourages and facilitates innovative and contemporary commercial site design by introducing flexibility into the evaluation of hotel, medical facility and unique development projects in the community commercial land use designation. The provisions of Section 90-895(d)(3) in the Hernet Municipal Code ensure project accountability by requiring a review of each request for a floor area ratio exception on a case-by-case basis through the processing of an administrative adjustment permit or a conditional use permit with supplemental findings.
- 2. The proposed General Plan Amendment is not detrimental to public health, safety, and welfare because it is a text amendment only and, therefore, will not have a direct effect on people or the environment. Additionally, the proposal requires projects that are seeking a floor area ratio exception to obtain an administrative adjustment permit or a conditional use permit which requires, among other things, demonstration that the project "will not be detrimental to the public health, safety, or welfare, or materially injurious to properties or improvements in the vicinity."
- 3. The General Plan Amendment is consistent with the overall vision, goals, and objectives of the General Plan because it implements the following goals and policies:

A. Section 1.2 A City in Transition. At Hemet's core is a strong community willing to invest in opportunities for future and make forward-thinking decisions to meet the pressing needs of a changing economy and a growing and diverse population.

- B. Policy LU-1.12 Flexibility Over Time. Require development to occur within the designated range of density and intensity, but allow for flexibility in the types of uses to account for changes in industrial and employment markets, retail commercial enterprises, and housing needs and characteristics . . . ."
- C. Policy LU-4.3 Infill Development and Re-Use. Actively promote the adaptive reuse and infill of economically underutilized, obsolete, and dilapidated commercial and industrial sites . . ."
- D. Goal LU-8 Florida Corridor. Revitalize and enhance the land uses and appearance of the Florida-Devonshire-Acacla Corridors to create an integrated mix of commercial, office, hospitality, and residential uses.
- E. LU-11.1 Attract New Business. Support existing businesses and seek to attract new businesses and industries that strengthen and diversify Hemet's tax revenue base, improve wage and salary levels, increase the variety of job opportunities, and employ the resident labor force.

## SECTION 3: CEQA FINDINGS.

The City has analyzed this proposed project and has determined that it is exempt from the California Environmental Quality Act ("CEQA") under section 15061(b)(3) of the CEQA Guidelines, which provides that CEQA only applies to projects that have the potential for causing a significant effect on the environment. The proposed General Plan Amendment does not relate to any physical project and will not result in any physical change to the environment. Therefore, it can be seen with certainty that there is no possibility that this General Plan Amendment may have a significant adverse

| 14                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |
|-------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|
| 1                 | effect on the environment, and therefore the adoption of this General Plan Amendment                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |  |
| 2                 | is exempt from CEQA pursuant to Section 15061(b)(3) of the CEQA Guidelines.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |
| 3                 | SECTION 4 CITY COUNCIL ACTION.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |
| 4                 | Based on the foregoing findings, and on substantial evidence in the whole of the                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |
| 5                 | record, the City Council approves General Plan Amendment No. 20-001                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |
| 6                 | APPROVED AND ADOPTED this day of, 2020                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |
| 7<br>8<br>9<br>10 | PASSED, APPROVED, AND ADOPTED this day of, 2020.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |
| 11<br>12          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |
| 13<br>14          | Russ Brown, Mayor                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |
| 15                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |
| 16<br>17          | ATTEST: APPROVED AS TO FORM:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |  |
| 18<br>19          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |
| 20<br>21          | Clay James, Deputy City Clerk Eric S. Vail, City Attorney                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |
| 22                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |
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|-----|-----------------------------------------------|-----------------------------------------|
| 2   | State of California                           |                                         |
| 3   | County of Riverside )                         |                                         |
| 4   | City of Hemet )                               |                                         |
| 5   |                                               |                                         |
| 6   | I, Clay James, Deputy City Clerk of the City  | of Hernet, do hereby certify that the   |
| 7   | foregoing Resolution is the actual Resolution | adopted by the City Council of the City |
| 8   | of Hemet and was passed at a regular meeting  | g of the City Council on the day of     |
| 9   | , 2020 by the following vote:                 |                                         |
| 10  |                                               |                                         |
| 11  | AYES:                                         |                                         |
| 12  | NOES:                                         |                                         |
| 13  | ABSTAIN:                                      |                                         |
| 14  | ABSENT:                                       |                                         |
| 15  |                                               |                                         |
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| 18  |                                               |                                         |
| 19  |                                               | Clay James, Deputy City Clerk           |
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Shown below are the proposed amendments to Table 2.1 of the Hemet General Plan. The proposed additions are shown in redline and the proposed deletions are shown in strike through. No other sections of the General Plan are affected by GPA20-XXX.

| Land Use                             | Table 2.1  Density and intensity                |                  |
|--------------------------------------|-------------------------------------------------|------------------|
| Land Use                             | intensity Range <sup>1</sup><br>(min. and max.) | Target Intensity |
| RESIDENTIAL                          |                                                 |                  |
| RR – Rural Residential               | 0-2.0 du/ac                                     | 1.0 du/ac        |
| RR 2.5                               | 2.5 acre min                                    | 1.0 du/2.5 acre  |
| RR 5                                 | 5.0 acre min                                    | 1.0 du/5.0 acre  |
| HR – Hillside Residential            | 0-0.5 du/ac                                     | 0.5 du/ac        |
| HR-10                                | 1 du/10 acres                                   | 1 du/10 acres    |
| LDR – Low Density Residential        | 2.1-5.0 du/ac                                   | 3.5 du/ac        |
| LMDR - Low Med. Density Residential  | 5.1-8.0 du/ac                                   | 6.5 du/ac        |
| MDR - Medium Density Residential     | 8.1-18 du/ac                                    | 14 du/ac         |
| HDR – High Density Residential       | 18.1-30 du/ac                                   | 22 du/ac         |
| VHDR – Very High Density Residential | 30.1-45 du/ac                                   | 35 du/ac         |
| COMMERCIAL                           |                                                 |                  |
| NC - Neighborhood Commercial         | FAR 0.35                                        | FAR 0.25         |
| CC - Community Commercial*           | FAR 0.40                                        | FAR 0.30         |
| RC – Regional Commercial             | FAR 0.50                                        | FAR 0.40         |
| OP - Office Professional/Medical     | FAR 1.0                                         | FAR 0.50         |
| MU – Mixed Use                       | Varies                                          |                  |
| INDUSTRIAL                           |                                                 |                  |
| ARPT – Airport/Support Uses          | Varies                                          |                  |
| BP – Business Park                   | FAR 0.60                                        | FAR 0.35         |
| I – Industrial                       | FAR 0.45                                        | FAR 0.40         |
| PUBLIC AND OPEN SPACE                |                                                 |                  |
| PF Public Facility                   | Varies                                          |                  |
| P - Park/Outdoor Recreation          | NA                                              |                  |
| OS – Open Space/Natural Resources    | NA                                              |                  |
| A – Agricultural                     | NA                                              |                  |
| SCH - School                         | NA                                              |                  |
| QP – Quasi Public                    | Varies                                          |                  |
| OVERLAY DESIGNATIONS                 |                                                 |                  |
| SP – Specific Plan                   | Varies                                          |                  |
| EM – Environmental Management        | NA.                                             |                  |

# Notes:

¹ du/ac = dwelling units per acre; FAR = floor area ratio; NA = not applicable.

<sup>4&</sup>lt;sup>2</sup> Target Intensity is a range used in the traffic model prepared for the General Plan's environmental impact report and represents a "reasonable worst case" analysis.

<sup>&</sup>lt;sup>3</sup> A maximum FAR of 1.0 may be applied to certain development projects in the CC land use designation through an administrative adjustment or conditional use permit process.



# CITY OF HEMET Hemet, California

# PLANNING COMMISSION RESOLUTION BILL NO. 20-016

A RESOLUTION OF THE PLANNING COMMISSION OF THE CITY OF HEMET, CALIFORNIA RECOMMENDING THAT THE CITY COUNCIL APPROVE A RESOLUTION AMENDING TABLE 2.1 (LAND USE DENSITY AND INTENSITY) OF CHAPTER 2 (LAND USE ELEMENT) OF THE HEMET GENERAL PLAN TO INCREASE THE MAXIMUM FLOOR AREA RATIO FOR CERTAIN ALLOWABLE USES IN THE COMMUNITY COMMERCIAL LAND USE DESIGNATION FROM 0.4 TO 1.0 SUBJECT TO THE PROCESSING OF AN ADMINISTRATIVE ADJUSTMENT OR CONDITIONAL USE PERMIT WITH SUPPLEMENTAL FINDINGS PURSUANT TO SECTION 90-895(d)(3) OF THE HEMET MUNICIPAL CODE, AND FINDING THE PROJECT EXEMPT PURSUANT TO SECTION 15061(b)(3) OF THE CEQA GUIDELINES.

WHEREAS, Table 2.1 (Land Use Intensity and Density) of Chapter 2 (Land Use Element) of the Hemet General Plan establishes the minimum, maximum, and target density and intensity for each land use designation of the General Plan; and

WHEREAS, non-residential uses measure intensity by floor area ratio which is calculated by dividing the square footage of the proposed buildings by the square footage of the project site; and

WHEREAS, the City desires to increase the maximum floor area ratio for hotel, medical facility, and unique uses located within the Community Commercial Land Use designation from 0.4 to 1.0 subject to the processing of an administrative adjustment or conditional use permit and supplemental findings; and

WHEREAS, California state law allows general plans to be amended up to four times annually and the proposed amendment is part of Cycle 1 of 2020 Amendments to the Hemet General Plan; and

Planning Commission Resolution Bill No. 20-016 GPA20-001

WHEREAS, the Planning Commission has the authority to make a recommendation to the City Council regarding the proposed General Plan Amendment 20-001 in accordance with the Government Code Sections 65353, 65355, and 65090, and the Hemet Municipal Code; and

WHEREAS, on date, the City placed a notice in the Press Enterprise of the holding of a public hearing at which the proposed General Plan Amendment No. 20-001 would be considered by the Planning Commission; and

WHEREAS, on date, the Planning Commission held the noticed public hearing at which interested persons had an opportunity to testify in support of, or opposition to, the proposed General Plan Amendment, and at which the Planning Commission considered the proposed General Plan Amendment.

NOW, THEREFORE, the Planning Commission of the City of Hemet does Resolve, Determine, Find and Order as follows:

#### **SECTION 1: ENVIRONMENTAL FINDINGS**

The Planning Commission, in light of the whole record before it, including but not limited to, the City's Local CEQA Guidelines and Thresholds of Significance, the direction of the Planning Commission at its meeting on date 2020 and documents incorporated therein by reference, and any other evidence (within the meaning of Public Resources Code Sections 21080(e) and 21082.2) within the record or provided at the public hearing of this matter, hereby finds and determines as follows:

CEQA: The City has analyzed this proposed project and has determined that it is exempt from the California Environmental Quality Act ("CEQA") under section 15061(b)(3) of the CEQA Guidelines which provides that CEQA only applies to projects that have the potential for causing a significant effect on the environment. The amendments proposed by this Ordinance do not relate to any physical project and will not result in any physical change to the environment. Therefore, it can be seen with certainty that there is no possibility that this Ordinance may have a significant adverse effect on the environment, and therefore the adoption of this Ordinance is exempt from CEQA pursuant to Section 15061(b)(3) of the CEQA Guidelines.

#### SECTION 2: FINDINGS FOR APPROVAL OF THE GENERAL PLAN AMENDMENT

The Planning Commission recommends approval of General Plan Amendment 20-001 on the following findings:

The proposed general plan amendment is in the public interest. By allowing the
maximum floor area ratio to range from 0.4 to 1.0, GPA20-001 introduces
flexibility into the evaluation of hotel, medical facility, and unique development
projects in the Community Commercial land use designation, which encourages
and enables innovative and current commercial site design. The Planning

Ptanning Commission Resolution Bill No. 20-016 GPA20-001

 Commission has the authority to consider each project on a case-by-case basis ensuring project accountability and quality.

- 2. The proposed amendment is not detrimental to public health, safety, and welfare. GPA20-001 is a text amendment only and, therefore, will not have a direct effect on public health, safety, and welfare. Additionally, GPA20-001 requires hotel, medical facility and unique projects that are seeking a floor area ratio exception to obtain an administrative use permit or a conditional use permit which requires, among other things, demonstration that the project "will not be detrimental to the public health, safety, or welfare, or materially injurious to properties or improvements in the vicinity."
- The proposed amendment is consistent with the overall vision, goals, and objectives contained in the General Plan. GPA20-001 meets the following components of the General Plan:
  - a. Section 1.2 A City in Transition. At Hemet's core is a strong community willing to invest in opportunities for future and make forward-thinking decisions to meet the pressing needs of a changing economy and a growing and diverse population.
  - b. Policy LU-1.12 Flexibility Over Time. Require development to occur within the designated range of density and intensity, but allow for flexibility in the types of uses to account for changes in industrial and employment markets, retail commercial enterprises, and housing needs and characteristics . . . "
  - c. Policy LU-4.3 Infill Development and Re-Use. Actively promote the adaptive reuse and infill of economically underutilized, obsolete, and dilapidated commercial and industrial sites . . ."
  - d. Goal LU-8 Florida Corridor. Revitalize and enhance the land uses and appearance of the Florida-Devonshire-Acacia Corridors to create an integrated mix of commercial, office, hospitality, and residential uses.
  - e. Policy LU-11.1 Attract New Business. Support existing businesses and seek to attract new businesses and Industries that strengthen and diversify Hernet's tax revenue base, improve wage and salary levels, increase the variety of job opportunities, and employ the resident labor force.

#### **SECTION 3: PLANNING COMMISSION ACTIONS**

The Planning Commission hereby recommends that the City Council adopt Resolution Bill No. 20-016 approving General Plan Amendment 20-001, which is attached hereto and incorporated herein by reference as Exhibit "1."

PASSED, APPROVED, AND ADOPTED this 15<sup>th</sup> day of September, 2020 by the following vote:

| Laves                                       |                            |
|---------------------------------------------|----------------------------|
| AYES:<br>NOES:                              |                            |
| ABSTAIN:                                    |                            |
| ABSENT:                                     |                            |
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|                                             | Vince Övermyer, Chairman   |
|                                             | Hemet Planning Commission  |
|                                             |                            |
|                                             |                            |
| ATTEST:                                     |                            |
|                                             |                            |
|                                             |                            |
| - Contained                                 |                            |
| Gabriela Hernandez, Records Secretary       |                            |
| Hemet Planning Commission                   |                            |
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| Planeta Commission (                        | Resolution Bill No. 20-016 |
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| Page 4 e                                    | of 4                       |

Page 18 of 18

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# AIRPORT LAND USE COMMISSION RIVERSIDE COUNTY

December 10, 2020

Ms. Lauren Sotelo, Senior Planner

March Joint Powers Authority

14205 Meridian Parkway, Suite 140

Riverside CA 92518

VICE CHAIR Steven Stewart Palm Springs

Russell Batta Desert Hot Springs

CHAR

RE: AIRPORT LAND USE COMMISSION (ALUC) DEVELOPMENT REVIEW – DIRECTOR'S DETERMINATION

COMMISSIONERS

File No.:

ZAP1441MA20

Arthur Butier Riverside

Related File No.:

GPA20-01 (General Plan Amendment), SP20-01 (Specific Plan

Amendment, No. 8) (updated exhibits)

John Lyon Riverside APN:

Multiple

Steve Manos Lake Elsingre

Richard Stowart

Moreno Valley

Gary Youmans Temecula

**STAFF** 

Director Simon A. Housman

> Paul Ruli Barbara Sentos

Courty Administrative Center 4080 Lenton St., 14º Floor. Förenide, CA 92501 (951) 955-5132 Dear Ms. Sotelo:

As authorized by the Riverside County Airport Land Use Commission (ALUC) pursuant to its Resolution No. 2011-02, as ALUC Director, I have reviewed March Joint Powers Authority (MJPA) (updated) cases GPA20-01 (General Plan Amendment), SP20-01 (Specific Plan Amendment), a proposal to amend the MJPA General Plan and the March Business Center Specific Plan SP-1, Amendment No. 8 to rename Bandit Boulevard to Gless Ranch Road, and to update truck routes in the South Campus portion of the plan, identifying Caroline Way as a truck route. The original project was found consistent by ALUC on September 24, 2020.

The proposed amendment will revise text, maps, plans, figures, and tables, within the MJPA General Plan and the March Business Center Specific Plan SP-1, Amendment No. 8, to correctly identify Gless Ranch Road (previously referred to as Bandit Boulevard), and to correctly reflect the approved truck route within the March Business Center. The proposed updated exhibits now show Caroline Way as a truck route.

WWW.realue.org

The proposed amendment does not involve changes in development standards or allowable land uses that would increase residential density or non-residential intensity. Therefore, this amendment has no possibility for having an impact on the safety of air navigation within airport influence areas located within the unincorporated areas of Riverside County.

As ALUC Director, I hereby find the above-referenced project <u>CONSISTENT</u> with the 2014 March Air Reserve Base/Inland Port Airport Land Use Compatibility Plan.

This determination of consistency relates to airport compatibility issues and does not necessarily constitute an endorsement of the proposed amendment.

If you have any questions, please contact Paul Rull, ALUC Principal Planner, at (951) 955-6893.

# **AIRPORT LAND USE COMMISSION**

Sincerely, RIVERSIDE COUNTY AIRPORT LAND USE COMMISSION

Simon A. Housman, ALUC Director

Simon A. Housman

cc: ALUC Case File

Y:\AIRPORT CASE FILES\March\ZAP1441MA20\ZAP1441MA20.LTR.doc

Leoend:

Truck Route Bite Route

#### Notes:

- i.Existing or planned off-site facilities will be constructed and maintained by others.
- 2.The class II bike lone on Cacius Avenue will transition to a class III facility as It approaches the eastern edge of the property.
- 3. Route applies to commercial vehicles having a gross weight in excess of five tons.
- 4. Physical counter-measures to prevent southbound to westbound truck movements at Meridian Plays and Opportunity Way Intersections with Van Buren Blvd.

Ř.

Coycite Bush

Nandina Ave (Not a part of GP)

Kramerla Avenus

Blvd. Buren VITTERIO WOST DETER

FIGURE V-6

TRANSPORTATION SYSTEMS PLAN

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# MARCH BUSINESS CENTER - GENERAL PLAN AMENDMENT

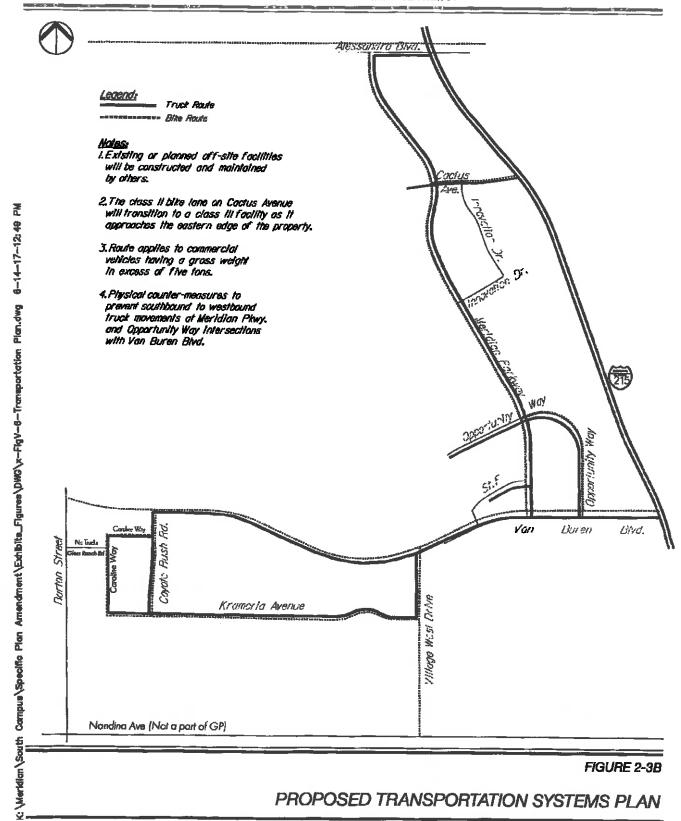


FIGURE 2-3B

PROPOSED TRANSPORTATION SYSTEMS PLAN

# **Specific Plan**



SP-1 Amendment #8 May 2020

# TABLE OF CONTENTS

| I.  | PROJECT SUMMARY                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | I-1           |
|-----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|
|     | BACKGROUND OF THE SPECIFIC PLAN AMENDMENT SP-1 A78                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | I-1           |
| II. | INTRODUCTION                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |               |
|     | A. LAND USE OVERVIEW                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Π-1           |
|     | B. LOCATION AND ACCESS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |               |
|     | C. BACKGROUND AND HISTORY                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 71.6          |
|     | D. PLANNING CONTEXT                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |               |
|     | E. FOCUSED ENVIRONMENTAL IMPACT REPORT                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | TI_7          |
|     | F. DISCRETIONARY ACTIONS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |               |
|     | I. General Plan Amendment                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |               |
|     | 2. Specific Plan Amenament                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |               |
|     | 3. Master Plat Plan Applications                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |               |
|     | 4. Tentative Tract Map Amendment 30857, Amendment No. 6 #5 and Lot Merger                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | T_30          |
|     | 5. Conditional Use Permit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |               |
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| Ш   | LAND USE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |               |
|     | A. LAND USE OVERVIEW                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |               |
|     | B. PURPOSE AND APPLICABILITY                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |               |
|     | C. LAND USE COMPATIBILITY                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | III-1         |
|     | D. OBJECTIVES OF DEVELOPMENT DISTRICTS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |               |
|     | E. OVERLAY DISTRICTS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |               |
|     | 1. Aviation Safety Regulations                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | III-4         |
|     | 2. Aviation Noise Regulations.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |               |
|     | 3. Aviation Building Height Regulations                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |               |
|     | F. LAND USE TABLE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |               |
|     | G. DEVELOPMENT REGULATIONS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |               |
|     | H. SPECIAL TREATMENT AREAS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |               |
|     | 1. Riparian Areas.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |               |
|     | 2. Adjacent to SKR Management Area                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | <i>III-18</i> |
| IV  | OPEN SPACE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | <b>IV</b> -1  |
|     | A. CONSERVATION EASEMENTS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | IV-1          |
|     | B. PARK                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | IV-1          |
|     | C. SCENIC CORRIDOR LANDSCAPE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |               |
|     | D. Drainage Basins                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |               |
| V.  | TRANSPORTATION                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | V-1           |
|     | A. Existing Transportation Issues                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |               |
|     | B. TRAFFIC CIRCULATION PLAN                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |               |
|     | 1. Project Development Phasing                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |               |
|     | 2. Street Sizing and Landscaping.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |               |
|     | 3. Traffic Monitoring                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |               |
|     | 4. "Reverse Commute"                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | V_15          |
|     | 5. Transportation Demand Management                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |               |
|     | C. Non-Automobile Circulation                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |               |
|     | 1. Transportation Center                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |               |
|     | 2. Local Transit Service                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |               |
|     | 3. Truck Traffic                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |               |
|     | 4. Bicycle/Pedestrian Access                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |               |
|     | T. APPLY WORLD BUILD ALVESIS APPEARS APPLICATION OF THE PROPERTY OF THE PROPER | F -4 Q        |

| VI.    | INI | RASTRUCTURE AND GRADING                                                   | VI-1   |
|--------|-----|---------------------------------------------------------------------------|--------|
|        | A.  | Existing Infrastructure Issues                                            | VI-1   |
|        | В.  | SEWER SERVICE AND FACILITIES                                              | VI-1   |
|        | C.  | POTABLE WATER SERVICE.                                                    | VI-1   |
|        | D.  | RECLAIMED WATER                                                           | VI-4   |
|        | E.  | STORM WATER MANAGEMENT                                                    | VI-4   |
|        | F.  | GAS AND ELECTRICAL SERVICES                                               | VI-7   |
|        | G.  | SOLID WASTE                                                               |        |
|        |     | GRADING                                                                   |        |
|        |     | Grading Plan Development Standards                                        |        |
| VII    | .IM | PLEMENTATION                                                              | VII-1  |
|        | A.  | PHASING PLAN                                                              | VII-1  |
|        | В.  | FINANCING STRATEGIES                                                      | VII-1  |
|        |     | PROJECT REVIEW AND PROCESSING                                             |        |
|        |     | ROLES OF THE IPA STAFF AND MARCH BUSINESS CENTER IMPLEMENTATION COMMITTEE |        |
|        | E.  | MAINTENANCE                                                               | VII-6  |
|        | F.  | SPECIFIC PLAN AMENDMENTS                                                  |        |
| VI     | Œ.  | CONSISTENCY WITH THE GENERAL PLAN                                         | VIII-1 |
|        | A.  | OVERVIEW                                                                  | VIII-1 |
|        | B.  | GENERAL PLAN ELEMENTS                                                     | VIII-1 |
| AP     | PER | DIX A LAND USE DEFINITIONS                                                | A-1    |
|        |     | INDUSTRIAL                                                                |        |
|        |     | WHOLESALE, STORAGE AND DISTRIBUTION                                       |        |
| OFFICE |     |                                                                           |        |
|        |     | COMMERCIAL                                                                |        |
| AP     | PEI | VDIX B AIRPORT LAND USE PLAN EXHIBITS                                     | B-1    |

# List of Figures

| Figure I-1                                                           | Regional Location Map                                          | I-3   |  |  |
|----------------------------------------------------------------------|----------------------------------------------------------------|-------|--|--|
| Figure I-2                                                           | Local Vicinity Map                                             | I-4   |  |  |
| Figure II-1A                                                         | Existing Specific Plan Amendment: North Campus                 | II-3  |  |  |
| Figure II-1B                                                         | Existing Specific Plan Amendment: South Campus                 | II-4  |  |  |
| Figure II-2                                                          | Aerial Photograph                                              | П-5   |  |  |
| Figure II-3                                                          | Existing General Plan Land Uses                                | II-11 |  |  |
| Figure II-4                                                          | Proposed General Plan Land Uses                                | II-12 |  |  |
| Figure II-5A                                                         | Zoning Map for North Campus                                    | II-13 |  |  |
| Figure II-5B                                                         | Existing Zoning Map for South Campus                           | П-14  |  |  |
| Figure II-5C                                                         | Proposed Zoning Map for South Campus                           | II-15 |  |  |
| Figure III-1A                                                        | Existing Overlay Zones                                         | III-5 |  |  |
| Figure III-1B                                                        | Proposed Existing Overlay Zones with Proposed Land Use Changes | III-6 |  |  |
| Figure III-2                                                         | Airport Influenced Areas                                       |       |  |  |
| Figure III-3                                                         | Wall Detail                                                    | П-16  |  |  |
| Figure V-1                                                           | Transportation Improvements, Development Phase 1               | V-3   |  |  |
| Figure V-2                                                           | Transportation Improvements, Development Phase 2               | V-4   |  |  |
| Figure V-3                                                           | Transportation Improvements, Development Phase 3               | V-5   |  |  |
| Figure V-4                                                           | Transportation Plan                                            | V-6   |  |  |
| Figure V-5A                                                          | Street Cross-Sections                                          |       |  |  |
| Figure V-5B                                                          | Street Cross-Sections                                          |       |  |  |
| Figure V-5C                                                          | Street Cross-Sections                                          |       |  |  |
| Figure V-5C1                                                         | Street Cross-Sections                                          |       |  |  |
| Figure V-5D                                                          | Street Cross-Sections                                          |       |  |  |
| Figure V-5E                                                          | Street Cross-Sections                                          |       |  |  |
| Figure V-5F                                                          | Street Cross-Sections                                          |       |  |  |
| Figure V-5G                                                          | Street Cross-Sections                                          |       |  |  |
| Figure V-6                                                           | Transportation Systems Plan                                    |       |  |  |
| Figure VI-1                                                          | Sewer System                                                   |       |  |  |
| Figure VI-2                                                          | Water System                                                   |       |  |  |
| Figure VI-3                                                          | Reclaimed Water System                                         |       |  |  |
| Figure VI-4                                                          | Storm Drain System                                             |       |  |  |
| Figure B-1                                                           | Land Use Compatibility Map                                     |       |  |  |
| Figure B-2                                                           | March Air Reserve Base Flight Tracks                           |       |  |  |
| 1.5 2. 2                                                             |                                                                |       |  |  |
|                                                                      | List of Tables                                                 | 77 10 |  |  |
| Table II 1 Se                                                        | uth Compus Build Out Assumptions                               |       |  |  |
|                                                                      | uth Campus Build-Out Status                                    |       |  |  |
|                                                                      | mmary Of Build Out Assumptions By Land Use                     |       |  |  |
| Table II-2 Ex                                                        | isting South Campus Development                                |       |  |  |
| Table II-3 So                                                        | Table II-3 South Campus Build-Out Status                       |       |  |  |
| Table II-3 La                                                        | Table II-3 Land Use Designations                               |       |  |  |
| Table II 4 Land Use Designations                                     |                                                                |       |  |  |
| Table III-1 March Business Center Specific Plan Land Use TableIII-11 |                                                                |       |  |  |
| Table III-2 Lot And Yard Dimensions By Land Use Category             |                                                                |       |  |  |
| Table III-3 Pa                                                       | arking Ratios By Land Use                                      |       |  |  |
| Table VII-1 I                                                        | nfrastructure/Service Funding Responsibility                   |       |  |  |
|                                                                      |                                                                |       |  |  |

# I. PROJECT SUMMARY

# BACKGROUND OF THE SPECIFIC PLAN AMENDMENT SP-1 A78

The March Business Center project was the subject of a Specific Plan and a Focused Environmental Impact Report (FEIR) certified by the March Joint Powers Commission in February 2003 (SCH# 2002071089). The March Business Center Specific Plan is here forward referred to the previously adopted Specific Plan. The previously adopted Specific Plan described an industrial business park to be developed on approximately 1,290 acres in the northwestern portion of Riverside County, California, on land that was formerly a part of the March Air Force Base (MAFB). Figure I-1 depicts the location of the project in a regional context. The previously adopted Specific Plan area is shown in Figure I-2. Land use authority for the Specific Plan area resides with the March Joint Powers Authority (JPA). The March JPA General Plan was approved in 1999 and divided the MAFB property into planning subareas. The March Business Center is located in the northern portion of West March Planning Subarea. This Specific Plan guides the development of the March Business Center within the framework of the March JPA General Plan.

The previously adopted Specific Plan was divided into two elements. The northern portion, referred to as the North Campus, comprises approximately 662 acres, and is bounded by Alessandro Boulevard to the north, I-215 to the east, and Van Buren Boulevard to the south. It should be noted, North Campus previously adopted SP-5 in 2010 which reconfigured a portion of North Campus' developable lots. The lots that were not included in that specific plan amendment are still a part of this Specific Plan. As such, this Specific Plan Amendment focuses on revisions to the South Campus which encompasses approximately 628 acres, and is located south of Van Buren Boulevard and west of an existing golf course and cemetery. The March Business Center development footprint would include 962 acres on 153 developable lots. Approximately 328 acres will be allocated for parks, landscape buffers, drainage basins, and roads.

The following land use types specified in the March JPA General Plan will be developed as part of the March Business Center project:

- Business Park (BP): including administrative, financial, light manufacturing, and commercial services.
- Industrial (IND): including manufacturing, warehousing, and associated uses.
- Office (OF): commercial office building accommodating professional and/or administrative services.
- Mixed Use (MU): complementary uses, including commercial retail, office, research and development, industrial, and others.
- Commercial (COM): retail and service oriented land uses.
- Park/Recreation/Open Space (P/R/OS): primarily passive open spaces and recreational areas.
- Public facilities (PF): wide range of public, quasi-public, and private uses such as schools, public cultural and historical facilities, government administrative offices and facilities, public utilities, and major transportation corridors.

Following FEIR certification and permitting, development commenced on the North Campus. Numerous parcels were developed and are now occupied. South Campus, is currently under construction with mass graded lots, utilities, roadway improvements, and traffic devices underway. Specific Plan Amendment

SP-1 A78 will shift land uses and reconfigure street and lot layout in four Specific Plan areas to more efficiently accommodate needed uses in the Meridian Park South Campus as follows:

 Change 5.84 acros of Commercial to Business Park located just slightly southwest of the corner of Van Buren Boulevard and Village West Drive on Parcel 28.

Change 3.7 acres (3.4 net acres) of Parcel 74 from Office to Commercial, located just southeast of the intersection of Orange Terrace Parkway and Van Buren Boulevard (leaving a remaining 5.72 acres designated as Office).

Change 10.77 acres of Business Park to Office, at the southwest corner of Van Buren and Coyote Bush Road on Parcel 73.

- Change 22.93 acres of land at the northeast corner of Krameria and Coyote Bush (Parcels 4/5) from Business Park to Industrial, while changing the approximate 19.84 acres located further to the east (Parcels 5/6) from Industrial to Business Park.
- Increase of 15.3 acres of Parks/Open Space
- Increase of 65.8 acres of Industrial
- Increase of 17.1 acres of Commercial
- Increase of 4.5 acres of Mixed Use
- Increase of 0.9 acres of Public Facilities
- Reduction of 27.4 acres of Office
- Reduction of 61.3 acres of Business Park
- Remove Street K, Street O, Street T, and Street U
- Reconfigure Street Y and rename as Caroline Way
- Reconfigure Street P and rename as Gless Ranch Road
- Prohibition of trucks on Gless Ranch Road
- Extension of Village West Drive to the south to provide a 54-foot wide roadway with two through lanes, a center striped median, a bike lane, and sidewalks on each side of the roadway between Van Buren Boulevard to the north and Nandina Avenue to the south.

Modification to the definition of Business Enterprise in Appendix A, Land Use Definitions, to apply to enclosed buildings that occupy 200,000 square feet or less of divisible building space within the South Campus.

Modifications to the definitions of Wholesale, Storage and Distribution - Medium and Wholesale,
 Storage and Distribution - Heavy in Appendix A, Land Use Definitions, to accommodate cold storage

Addition of a definition of Grocery Store in Appendix A, Land Use Definitions.

Addition of Grocery Store under Commercial Uses in Table III-1 as a permitted use for the Commercial land use designation.

Revision to footnote 7 of Table III-1 to exclude Grocery Stores from the requirement to obtain a use permit. Alcohol sales at Grocery Stores would still require a use permit.

The increase in Parks/Open Space, Industrial, Commercial, Mixed Use, and Public Facilities land uses results in an increase of 103.6 acres, while the decrease in Office and Business Park results in a decrease of 88.7 acres. This discrepancy of acreage is a result of the addition of 10 acres comprising a portion of Lot 31 that were previously not a part of the Project, as well as the inclusion of 4.9 additional acres resulting from the removal of Street K, Street O, Street T, and Street U.

# MARCH BUSINESS CENTER - SPECIFIC PLAN AMENDMENT

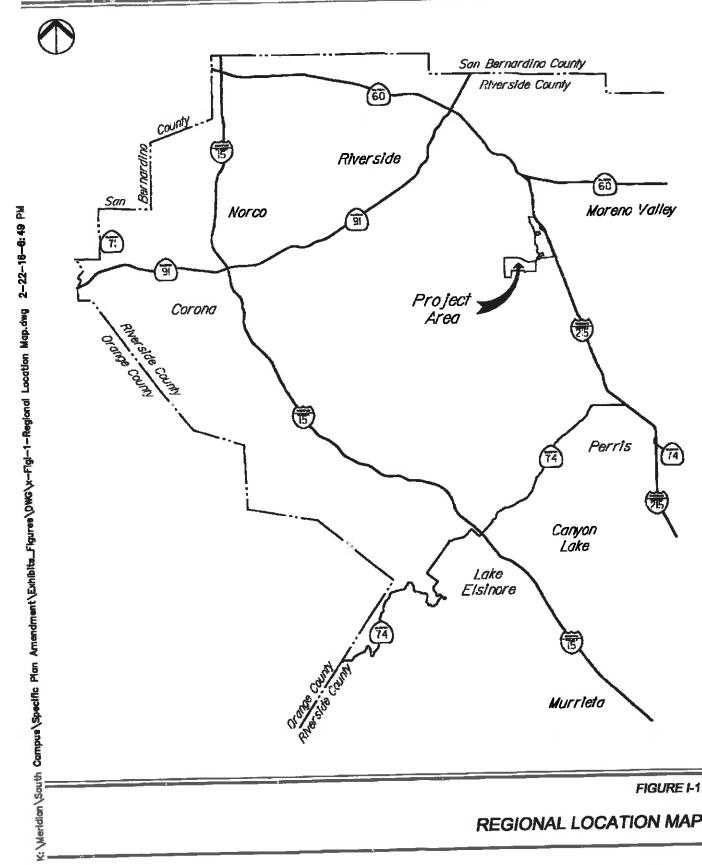


FIGURE I-1

REGIONAL LOCATION MAP

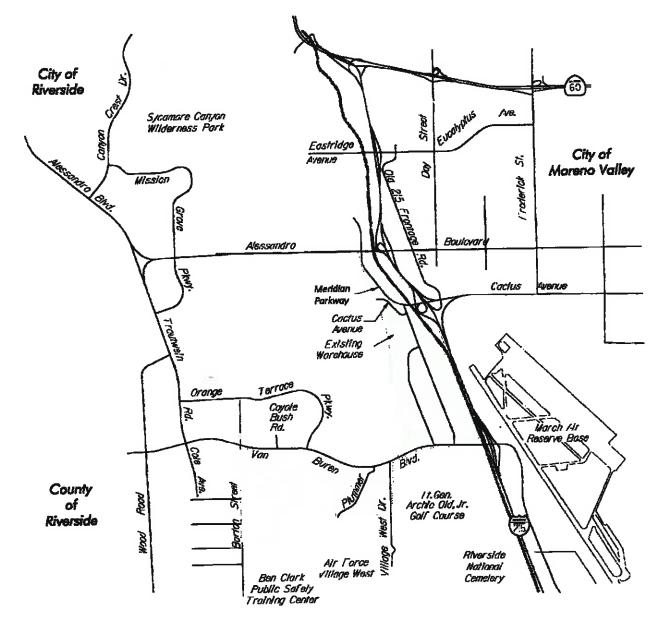


FIGURE 1-2

L

LOCAL VICINITY MAP

The previously adopted Specific Plan, Design Guidelines, FEIR, Design Implementation Review Committee, Statutory Development Agreement, Settlement Agreement and other official Joint Powers Authority documents, ordinances and resolutions refer to the overall project as the "March Business Center" project. However, the project has been marketed and branded under the name "Meridian" and has come to be known by that name over the past years. References to existing approved plans and reports in this Specific Plan Amendment use the original name of the project (i.e., March Business Center), which is consistent with the titles of these reports and plans. In the interest of clarity, the following terminology is used to differentiate this Specific Plan Amendment from the previously adopted Specific Plan:

- "the previously adopted Specific Plan": the 2003 March Business Center Specific Plan.
- "this Specific Plan Amendment": the land use, development regulation and other amendments to the previously adopted Specific Plan contained in this document.

This Specific Plan Amendment presents all revisions in a strike-through/underline format so the reader can quickly identify all changes from the previously adopted Specific Plan. In addition to changes resulting from this Specific Plan Amendment, other revisions have been incorporated to address changed circumstances or new information that has come about since the previously adopted Specific Plan was approved in 2003. For example, current street names have been incorporated (i.e., the former Street Z is now called Meridian Parkway). In addition, editorial changes (such as using consistent verb tenses) have been incorporated to improve the clarity of this Specific Plan Amendment document.

Regional access to and from the Specific Plan area will be provided via the I-215 freeway and interchanges with Alessandro Boulevard, Cactus Avenue and Van Buren Boulevard. This Specific Plan Amendment will construct a collector and arterial street network to facilitate access to and from the areas to be developed. Project internal streets will be public roadways to be maintained by the March Joint Powers Authority.

# II. INTRODUCTION

# A. LAND USE OVERVIEW

This Specific Plan Amendment has been prepared to establish guidelines for development accommodating Business Park, Industrial, Office, Mixed Use, and Commercial land uses. The objective of the Specific Plan is to guide and regulate the development of the March Business Center in accordance with the March JPA General Plan. The Specific Plan fulfills both planning and regulatory functions. As such, this document contains the regulations, procedures, and development standards necessary to accomplish both objectives.

The March Business Center Specific Plan document was prepared under the authority granted to the March JPA by the California Government Code Title 7, Division 1, Article 8, Section 65450. The Notice of Preparation (NOP) for the Draft Environmental Impact Report (EIR) was issued by the March JPA as the lead agency. The State of California encourages agencies to adopt Specific Plans whether by resolution (to establish a policy document) or by ordinance (to establish a regulatory document). The Specific Plan document is a regulatory document and is therefore subject to adoption by ordinance.

All future development plans, tentative parcel and/or tract map(s), or other similar entitlements for properties located within the boundaries of this Specific Plan shall be consistent with the regulations set forth in this document and with all other applicable March JPA policies and regulations. All regulations, conditions, and programs contained in this document shall be deemed separate, distinct and independent provisions of the March Business Center Specific Plan. In the event that any such provision is held invalid or unconstitutional by a state or federal court of competent jurisdiction, the validity of all remaining provisions of this Specific Plan shall not be affected.

A Focused EIR (SCH No. 2002071089) was prepared for the Specific Plan in accordance with the California Environmental Quality Act (CEQA). The EIR evaluated the land use plan, circulation, and infrastructure improvements to be provided under the March Business Center Specific Plan and the potential impacts associated with their implementation. The EIR also identified actions to mitigate potential impacts. Many mitigation measures have been incorporated into this document. A Master EIR (MEIR) (SCH No. 97071095) for the entire General Plan area was certified in 1999. The Specific Plan implements the policies of the General Plan.

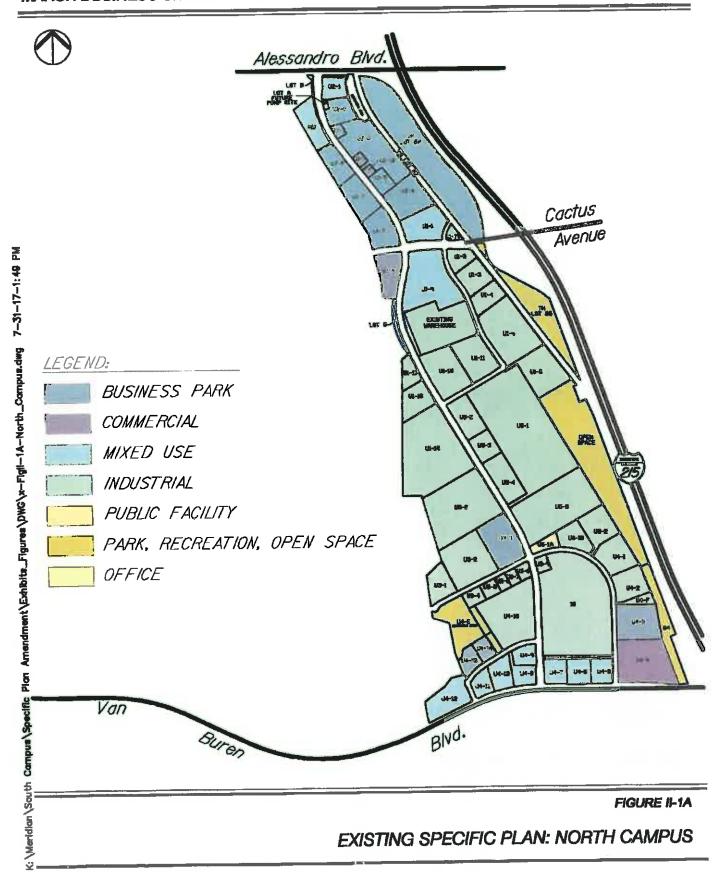
The General Plan area encompasses the 6,500 acres of the former March Air Force Base, including 4,400 acres identified for disposal and reuse by the Department of Defense. The development intensity of the March Business Center is substantially less than what was assumed for the project in the MEIR. In terms of traffic generation, the General Plan EIR assumed 131,400 daily trips. The previously approved Specific Plan would generate 88,100 daily trips. This reflects a daily traffic reduction of more than 33 percent.

# B. LOCATION AND ACCESS

The March Business Center Specific Plan approved on February 26, 2003 is located within the southern portion of the West March Planning Subarea. The March Business Center Specific Plan applies to both the North and South Campuses; however, modifications proposed by Specific Plan Amendment SP-1 A78 are limited to the South Campus. This Specific Plan Amendment includes revisions to land uses, ultimate roadway configuration, modifies the definitions of Business Enterprise, Wholesale, Storage and

<u>Distribution – Medium, and Wholesale, Storage and Distribution - Heavy, and adds a definition for Grocery Store, thus effects the entire approximately 628 acres located within the South Campus, located south of Van Buren Boulevard between Barton Street and Village West Drive. Figures II-1A and II-1B illustrates the location of the North Campus and the South Campus. Figure II-2 is an aerial photograph showing the project location and the boundaries of adjacent developments.</u>

# MARCH BUSINESS CENTER - SPECIFIC PLAN AMENDMENT



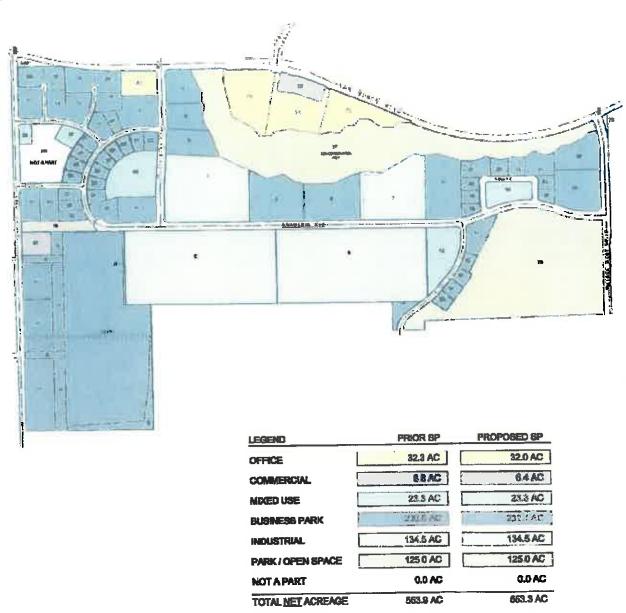


FIGURE II-1B

EXISTING SPECIFIC PLAN: SOUTH CAMPUS

# MARCH BUSINESS CENTER - SPECIFIC PLAN AMENDMENT

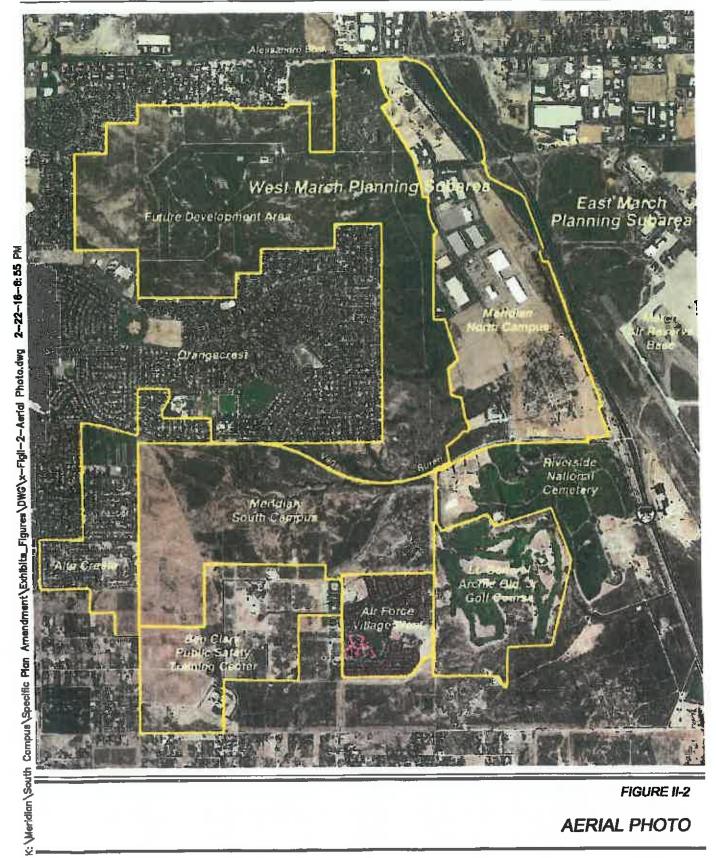


FIGURE II-2

**AERIAL PHOTO** 

In the South Campus, Krameria Avenue will terminate at its intersection with Caroline Way, in a cul desac-west of its intersection with Coyote Bush Road. The South Campus will take access to/from Van Buren Boulevard via Coyote Bush Road and Village West Drive. Gless Ranch Road Streets Y, Q, and P will provide access for passenger vehicles to and from Barton Street south of Van Buren Boulevard; trucks will not be permitted on Gless Ranch Road east of Barton Street. The project roadway network will be public roadways, to be maintained by the March Joint Powers Authority.

#### II-C. BACKGROUND AND HISTORY

Since 1988, the federal government closed and realigned military bases throughout the United States. In order to limit the economic disruption caused by base closures, the California State Legislature authorized the formation of joint powers authorities to regulate the redevelopment of closed/realigned military installations. Joint powers authorities are empowered to activate a redevelopment agency for each base to be closed. In 1993, the federal government called for the realignment of MAFB and for a substantial reduction in its military use. In April 1996, March Air Force Base was re-designated as an Air Reserve Base (ARB). The communities of Moreno Valley, Perris, the City of Riverside, and the County of Riverside formed the March JPA pursuant to Article 1, Chapter 5, Division 7, Title 1 (commencing with Section 6500 et seq.). The JPA prepared a number of planning, policy and regulatory documents to guide the redevelopment of the former MAFB. These documents include:

- Final Environmental Impact Statement: Disposal of Portions of March Air Force Base (February 1996)
- Final Environmental Impact Report for the March Air Force Base Redevelopment Project (June 1996)
- Redevelopment Plan for the March Air Force Base Redevelopment Project (June 1996)
- March Joint Powers Authority Development Code (July 1997)
- General Plan of the March Joint Powers Authority (September 1999)
- Master Environmental Impact Report for the General Plan of the March Joint Powers Authority (September 1999)
- March Business Center Statutory Development Agreement (2003)
- March JPA General Plan Amendment (February 2003)
- March Business Center Design Guidelines (2003)
- March Business Center Focused Environmental Impact Report (2003)
  - Addenda to the certified 2003 FEIR, including:
    - Tentative Tract Map 30857 Amendment (April 2007)
    - Ordinance #JPA 08-01: An Ordinance of the March Joint Powers Commission of the March Joint Powers Authority Amending the Meridian Specific Plan to Remove the Arnold Heights School Overlay Zone (June 2008)
    - March Business Center Unit 1, Lot 2, Addendum to the FEIR (January 2009)
    - Meridian Specific Plan Amendment, SP-5, An Amendment to the North Campus of the Meridian Specific Plan, (also known as the March Business Center Specific Plan), March JPA, July 2010
    - General Plan Amendment GP 15-01 (2016)
    - Specific Plan Amendment SP-1, A5 (2016)
    - Tentative Tract Map 30857, Amendment #3 (2016)
    - The Subsequent Environmental Impact Report for the Meridian Specific Plan (SP-5), (State Clearinghouse #2009071069)
    - Addendum to the Certified FEIR (2016)
    - Specific Plan Amendment SP-1, A6 (2017)

- General Plan Amendment GP 18-01 (2017)
- Tentative Tract Map 30857, Amendment #4 (2017)
- Addendum to the Certified FEIR (2017)
- Specific Plan Amendment SP-1, A7 (2018)

A vast majority of the 1,178-acre area situated along the western boundary of the North Campus has been placed into conservation easements. The portion of this area outside of the conservation easements could be developed in the future but is not the subject of any current development plans. The previously adopted Specific Plan infrastructure has been planned for the development within this area in accordance with the land uses identified in the General Plan.

## D. PLANNING CONTEXT

Figure II-3 depicts the land use designations in the Specific Plan area as shown in the existing General Plan. Figure II-4 illustrates General Plan land uses that account for the March Business Center as proposed under this Specific Plan. The March JPA General Plan has been amended concurrently with this Specific Plan to rectify minor differences in land use designations within the Specific Plan area. Figure II-5A and 5B depict zoning for the North and South Campus.

## E. FOCUSED ENVIRONMENTAL IMPACT REPORT

A Focused EIR was previously prepared in accordance with the provisions under CEQA. The EIR evaluated the land use plan, circulation and infrastructure improvements associated with the March Business Center Specific Plan and the potential impacts that would result from their implementation. The EIR serves as a project-wide environmental document for the March Business Center Specific Plan Area. Review and permit approval by the Air Quality management district is required for all stationary source emissions other than natural gas and electricity, for projects with the possibility of emitting air pollutants. Also, any project which deviates or has impacts not considered in the Focused EIR shall require additional environmental documentation. Together, the March Business Center Specific Plan, Tentative Map and EIR provide a path to properly develop the project site, taking into account policies, goals, objectives and environmental considerations of the March JPA General Plan. The Focused EIR was previously certified by resolution. The changes proposed for this Specific Plan Amendment are being evaluated under a separate EIR (SCH2020059028). Environmental review under NEPA will occur concurrently for the Village West Drive Extension easement.

#### F. DISCRETIONARY ACTIONS

The following discretionary actions will be required as part of SP-1 A78 project:

#### General Plan Amendment

General Plan Amendment No. 20-0118-01-modifies the General Plan <u>Circulation and Land Use Maps to reflect the changes to land uses and ultimate roadway configuration as identified below.</u> such that the total amount of acres designated for commercial and office remain comparable to what is currently designated (all acreages in gross acres).

- Increase of 15.3 acres of Parks/Open Space
- Increase of 65.8 acres of Industrial
- Increase of 17.1 acres of Commercial
- Increase of 4.5 acres of Mixed Use
- Increase of 0.9 acres of Public Facilities
- Reduction of 27.4 acres of Office
- Reduction of 61.3 acres of Business Park
- Remove Street K. Street O. Street T, and Street U
- Reconfigure Street Y and rename as Caroline Way
- Reconfigure Street P and rename as Gless Ranch Road
- Prohibition of trucks on Gless Ranch Road
- Extension of Village West Drive to the south to provide a 54-foot wide roadway with two through lanes, a center striped median, a bike lane, and sidewalks on each side of the roadway between Van Buren Boulevard to the north and Nandina Avenue to the south.
- Modification to the definition of Business Enterprise in Appendix A. Land Use Definitions, to apply to enclosed buildings that occupy 200,000 square feet or less of divisible building space within the South Campus.
- Modifications to the definitions of Wholesale, Storage and Distribution Medium and Wholesale, Storage and Distribution Heavy in Appendix A, Land Use Definitions, to accommodate cold storage use.
- Addition of a definition of Grocery Store in Appendix A. Land Use Definitions.
- Addition of Grocery Store under Commercial Uses in Table III-1 as a permitted use for the Commercial land use designation.
- Revision to footnote 7 of Table III-1 to exclude Grocery Stores from the requirement to obtain a use permit. Alcohol sales at Grocery Stores would still require a use permit.

The increase in Parks/Open Space, Industrial, Commercial, Mixed Use, and Public Facilities land uses results in an increase of 103.6 acres, while the decrease in Office and Business Park results in a decrease of 88.7 acres. This discrepancy of acreage is a result of the addition of 10 acres comprising a portion of Lot 31 that were previously not a part of the Project, as well as the inclusion of 4.9 additional acres resulting from the removal of Street K. Street Q. Street T. and Street U.

- Change 6.57 gross acres (5.84 net acres due to readway dedications) of land in Parcel 28 designated as Commercial, located just southwest of the corner of Van Buren Boulevard and Village West Drive, to Business Park.
- Change 3.7 gross acres (3.49 net acres due to roadway dedications) of land in the northern portion of Parcel 74), located just southeast of the intersection of Orange Terrace Parkway and Van Buren Boulevard, from Office to Commercial (leaving a remaining 9.42 gross acres designated as Office).
- Change approximately 25.77 gross acres of land at the northeast corner of Krameria and Coyote Bush (Parcels 4/5) from Business Park to Industrial, while changing the approximate 21.78 gross acres located further to the east (Parcels 5/6) from Industrial to Business Park.
- Change the current land use designation from Business Park to Office on approximately 4.11 gross acros (3.65 net acros due to readway dedications) on Parcel 41 at the southwest corner of Coyote Bush and Van Buren Boulevard.

## 2. Specific Plan Amendment

The following Specific Plan changes would result in a revised March Business Center Specific Plan (SP-1, Amendment #78) through modification of the land use designation and zoning of several areas and will specifically modify Figure II-1A, Figure II-1B, Figure II-3, Figure II-4, Figure II-5A, Figure II-5B, Figure II-5C, Figure III-1A, Figure III-1B, Figure V-1, Figure V-2, Figure V-3, Figure V-4, Figure V-5A, Figure V-5B, Figure V-5C, Figure V-5C1, Figure V-5E, V-5E1, Figure V-5G, Figure V-6, Figure VI-1, Figure VI-2, Figure VI-3, and Figure VI-4 II-1B, Figure II-3, Figure II-4, Figure II-5B, Figure II-5C, and Figure III-1 of the March Business Center Specific Plan (SP-1).

- Increase of 15.3 acres of Parks/Open Space
- Increase of 65.8 acres of Industrial
- Increase of 17.1 acres of Commercial
- Increase of 4.5 acres of Mixed Use
- Increase of 0.9 acres of Public Facilities
- Reduction of 27.4 acres of Office
- Reduction of 61.3 acres of Business Park
- Remove Street K, Street O, Street T, and Street U
- Reconfigure Street Y and rename as Caroline Way
- Reconfigure Street P and rename as Gless Ranch Road
- Prohibition of trucks on Gless Ranch Road
- Extension of Village West Drive to the south to provide a 54-foot wide roadway with two through lanes, a center striped median, a bike lane, and sidewalks on each side of the roadway between Van Buren Boulevard to the north and Nandina Avenue to the south.
- Modification to the definition of Business Enterprise in Appendix A. Land Use Definitions, to apply to enclosed buildings that occupy 200,000 square feet or less of divisible building space within the South Campus.
- Modifications to the definitions of Wholesale, Storage and Distribution Medium and Wholesale, Storage and Distribution Heavy in Appendix A, Land Use Definitions, to accommodate cold storage use.
- Addition of a definition of Grocery Store in Appendix A, Land Use Definitions.
- Addition of Grocery Store under Commercial Uses in Table III-1 as a permitted use for the Commercial land use designation.
- Revision to footnote 7 of Table III-1 to exclude Grocery Stores from the requirement to obtain a use permit. Alcohol sales at Grocery Stores would still require a use permit.

The increase Parks/Open Space, Industrial, Commercial, Mixed Use, and Public Facilities land uses results in an increase of 103.6 acres, while the decrease in Office and Business Park results in a decrease of 88.7 acres. This discrepancy of acreage is a result of the addition of 10 acres comprising a portion of Lot 31 that were previously not a part of the Project, as well as the inclusion of 4.9 additional acres resulting from the removal of Street K. Street Q. Street T. and Street U.

Change 5.84 agrees of Commercial to Business Park located just slightly southwest of the corner of Van Buren Boulevard and Village West Drive on Parcel 28.

- Change 3.7 acres (3.49 net acres) of Parcel 74 from Office to Commercial, located just southeast of the intersection of Orange Terrace Parkway and Van Buren Boulevard (leaving a remaining 5.72 acres designated as Office).
- Change 10.77 acres of Business Park to Office, at the southwest corner of Van Buren and Coyote Bush Read on Parcel 73.

Change 22.93 acres of land at the northeast corner of Krameria and Coyote Bush (lots 4/5) from Business Park to Industrial, while changing the approximate 19.84 acres located further to the east (lots 5/6) from Industrial to Business Park.

Thus, the total acres of land within these seven parcels are currently designated 134.6 acres Industrial, 8.8 acres Commercial, and 230.0 acres Business Park in the existing Specific Plan-Under the proposed Project, the totals would be 134.5 acres Industrial, 6.4 acres Commercial, 32.0 of Office, and 232.1 acres Business Park. Thus the total acres of land for the seven land use designations within the South Campus of the March Business Center are identified below. The Any minor variations to acreages have to do with rounding numbers up and down accordingly.

- Parks/Open Space: 140.3 acres within the South Campus of the March Business Center
- Industrial: 200.3 acres within the South Campus of the March Business Center
- Commercial: 23.5 acres within the South Campus of the March Business Center
- Office: 4.6 acres within the South Campus of the March Business Center
- Mixed Use: 27.8 acres within the South Camous of the March Business Center
- Business Park: 170.8 acres within the South Campus of the March Business Center
- Public Facilities: 0.9 acres within the South Campus of the March Business Center

# Legend Morch Business Center Specific Plan No. 1 (SP-1) Air Force Village West Specific Plan (SP-2, SP-3)

March LifeCare Specific Plan (SP-4, SP-7) Meridian North Campus Specific Plan (SP-5)

US Vets Transitional Housing Plan Program Specific Plan (SP-6)

Business Park Commercial

Industrial Mixed Use

BP

COM

IND

MU

Office

Public Facility

Park/Recreation Open Space

AFVW Expansion

Cemetery

Aviation MIP

Historic District Medical Campus

Institutional-Residential

Not a Part

OF

PF

P/R/OS

**AFVW** 

CEM

AV HD

MC

NAP

IR

FIGURE II-3

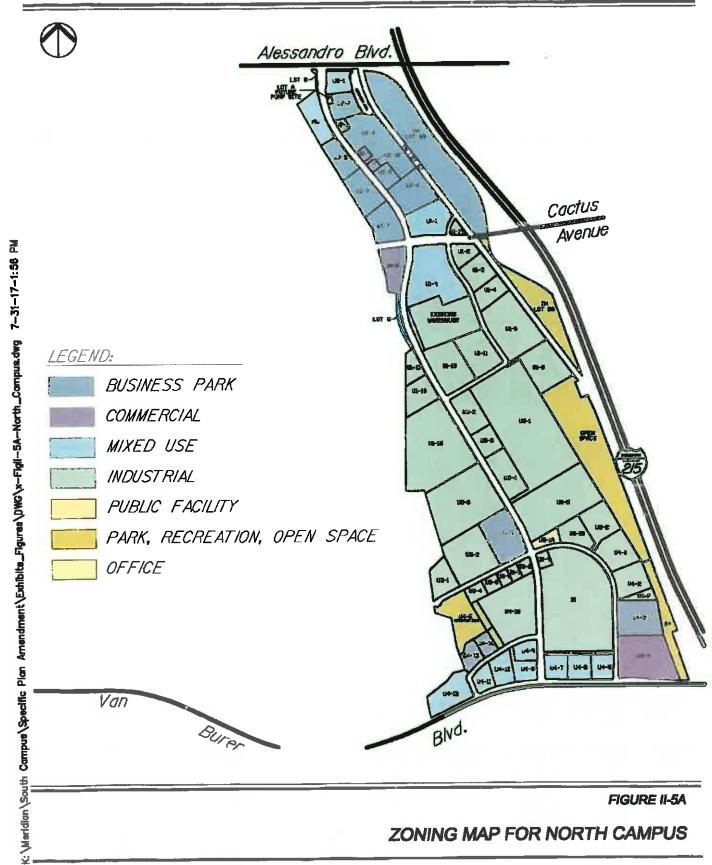
**EXISTING GENERAL PLAN LAND USES** 

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FIGURE II-4

PROPOSED GENERAL PLAN LAND USES



**ZONING MAP FOR NORTH CAMPUS** 

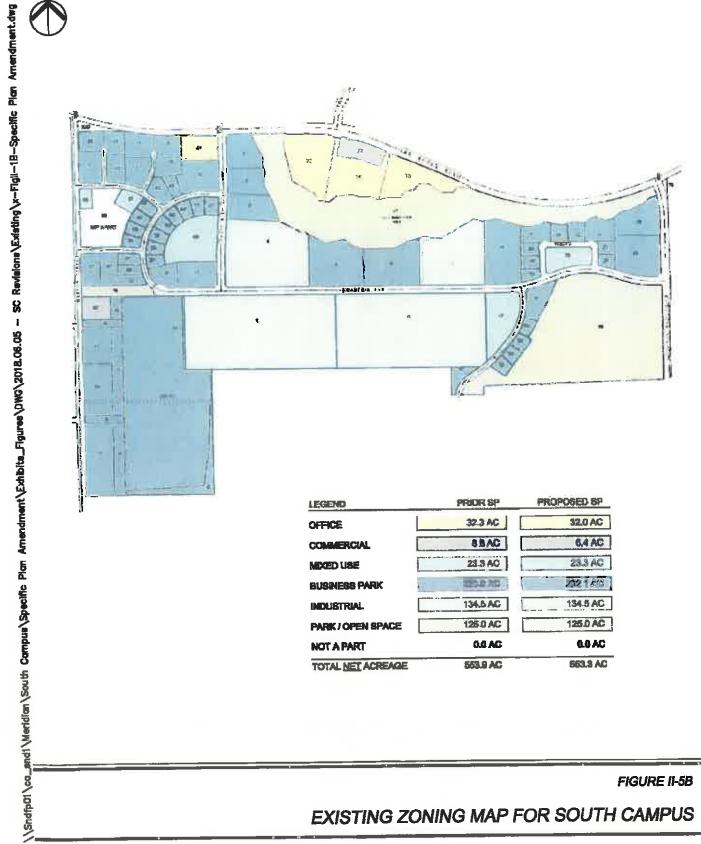
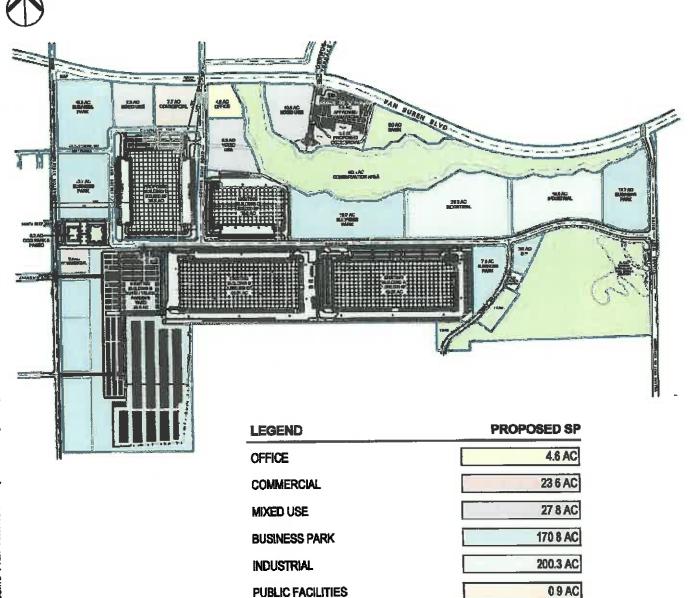


FIGURE II-5B

EXISTING ZONING MAP FOR SOUTH CAMPUS

7



PARK / OPEN SPACE

TOTAL NET ACREAGE

FIGURE II-5C

140.3 AC 568.2 AC

## 3. Master Plot Plan Applications

Upon approval of the General Plan Amendment and Specific Plan Amendment, a Master-Plot Plan Applications would be submitted are also proposed to allow the construction of the following: the construction of a new 500,000 square foot Industrial building and a commercial and office development. The plot plan for the proposed Industrial building is shown in Figure 7, Building C Plet Plan. The proposed commercial and office development is shown in Figure 8, Commercial and Office Plet Plan. The following are included within the Master Plot Plan Application:

In addition to the General Plan and Specific Plan entitlements, the Project consists of development of Industrial, Commercial and Office uses. Development would consist of the following:

- Development of a 500,000 square foot Industrial building on the 22.93 acre Parcel 4 (Building C)
- Development of 14,267 square feet of the following Commercial uses on the new 3.7 acre
  - 3,300 square feet of fast-food convenience restaurant with a drive through facility on Pad A site;
  - 7,560 square feet (7,905 gross square feet) of shops;
  - Gas station with 12 vehicle fueling positions and a 3,062 square foot convenience
  - <u> 150 parking spaces provided.</u>
- Development of 140,570 square feet of Office uses and 1,015 parking stalls on 20.19 acres comprised of Parcel 73 and Parcel 74
- Development of an 8.24 acre stormwater basin on a Parcel 75
- Plot Plan (PP 20-03) Commercial: 61,336-square foot Commercial development with a total of 345 parking spaces on the southern 9.4 acres of an existing Commercial parcel. This plot plan would include the extension of Village West Drive to the south to provide a 54-foot wide roadway with two through lanes, a center striped median, a bike lane, and sidewalks on each side of the roadway between Van Buren Boulevard to the north and Nandina Avenue to the south.
- Plot Plan (PP 20-04) Building D: 800,000 square foot industrial warehouse on a 36.5-acre parcel bound by Caroline Way, Krameria Avenue and Coyote Bush Road. This plot plan would include construction of Caroline Way street improvements.
- Plot Plan (PP 20-05) Dog Park and Paseo development on 6.2 acres.

The 2003 Final Focused EIR evaluated a mix of land uses within the South Campus, which was considered to be Phase 3 of the March Business Center project implementation. Table 1 below identifies each of the proposed development areas (transit area zone or TAZ), the proposed land use, and the assumed square factages.

| TABLE II-1 SOUTH CAMPUS BUILD OUT ASSUMPTIONS |                        |                    |  |  |  |
|-----------------------------------------------|------------------------|--------------------|--|--|--|
| TAZ                                           | USE                    | SQUARE FOOTAGE     |  |  |  |
| <del>5A</del>                                 | Industrial Park        | 294,870            |  |  |  |
| 5B                                            | Research & Development | <del>84,620</del>  |  |  |  |
| 5 <u>P</u>                                    | Industrial Park        | <del>87,870</del>  |  |  |  |
| 5C                                            | Research & Development | <del>195,150</del> |  |  |  |
| <del>5C</del>                                 | Industrial Park        | <del>52,280</del>  |  |  |  |
| 5D                                            | Research & Development | 152,460            |  |  |  |
| 5Đ                                            | Industrial Park        | <del>121,160</del> |  |  |  |
| 5B                                            | Industrial Park        | <del>105,270</del> |  |  |  |
| 5B                                            | Shopping Center        | <del>54,450</del>  |  |  |  |
| <del>5E</del>                                 | Warehousing            | 97,570             |  |  |  |
| 5F                                            | Research & Development | <del>161,300</del> |  |  |  |
| 5F                                            | Large Industrial Park  | <del>524,460</del> |  |  |  |
| <del>5P</del>                                 | Research & Development | 240,430            |  |  |  |
| <del>5G</del>                                 | Warehousing            | <del>398,040</del> |  |  |  |
| <del>5G</del>                                 | Manufacturing          | <del>215,620</del> |  |  |  |
| 5H                                            | Industrial Park        | 228,700            |  |  |  |
| <del>5H</del>                                 | Warehousing            | <del>618,830</del> |  |  |  |
| <del>5H</del>                                 | Research & Development | <del>76,230</del>  |  |  |  |
| 5H                                            | Large Industrial Park  | 438,430            |  |  |  |
| 6                                             | Office                 | 140,570            |  |  |  |
| 6                                             | Research & Development | <del>421,700</del> |  |  |  |
| 7A                                            | Warehousing            | <del>157,010</del> |  |  |  |
| 7A                                            | Large Industrial Park  | 999,270            |  |  |  |
| <del>7A</del>                                 | Large Industrial Park  | 1,306,800          |  |  |  |
| <del>7A</del>                                 | Research & Development | 164,500            |  |  |  |
| 7A:                                           | Industrial Park        | 39,200             |  |  |  |
| <del>713</del>                                | Industrial Park        | 205,260            |  |  |  |
| 7B                                            | Park                   | TBD                |  |  |  |
| <del>7C</del>                                 | Research & Development | 39,210             |  |  |  |
| 7C                                            | Industrial Park        | 149,660            |  |  |  |
| <b>7€</b>                                     | Warehousing            | 107,790            |  |  |  |
| <del>7D</del>                                 | Shopping Center        | 54,450             |  |  |  |
| 7D                                            | Research & Development | <del>152,460</del> |  |  |  |

Source: Table B-1, Land Use Inventory and Traffic Generation, Entire Project, Appendix B to the Traffic Circulation and Phasing Study (2002).

Based on the information in Table II-1 above, the following square feetages of each respective land use category were evaluated in the Traffic Circulation and Phasing Study, and thus in the 2003 Feetaged EIR for the South Campus.

As shown in Table II-1, the proposed Project would result in the following changes to the Specific Plan land use categories as compared to the 2003 South Campus and Current South Campus.

|                   | SOUTH CA                     | TABLE II-1<br>MPUS BUILD-OUT | STATUS                        |                                          |
|-------------------|------------------------------|------------------------------|-------------------------------|------------------------------------------|
|                   | 2003 South Campus<br>(acres) | Current South Campus (acres) | Proposed South Campus (acros) | Change from Current South Campus (acres) |
| Office            | 43.9                         | 32.0                         | 4.6                           | -27.4                                    |
| Commercial        | 12.5                         | 6.4                          | 23.5                          | +17.1                                    |
| Mixed Use         | 48.5                         | 23.3                         | 27.8                          | +4.5                                     |
| Business Park     | 263.2                        | 232.1                        | 170.8                         | -61.3                                    |
| Industrial        | 146.8                        | 134.5                        | 200.3                         | +65.8                                    |
| Park/Open Space   | 111.6                        | 125.0                        | 140.3                         | +15.3                                    |
| Public Facilities | 0                            | 0                            | 0.9                           | +0.9                                     |
| Total Net Acres   | 626.5                        | 553.3                        | 568.2                         | +14.9*                                   |

| 33307                        | LE H-2<br>ASSUMPTIONS BY LAND USE |
|------------------------------|-----------------------------------|
| LAND USE CATEGORY            | DEVELOPMENT SQUARE<br>FOOTAGE     |
| Industrial Park              | 1,284,270 SP                      |
| Research & Development (R&D) | 1,688,060 SF                      |
| Shopping Center              | 108,900 SF                        |
| Warehousing                  | 1,379,240 SF                      |
| Large Industrial Park        | 3,268,960 SF                      |
| Manufacturing                | 215,620 SF                        |
| Office                       | 140,570 SF                        |
| Park                         | TBD                               |

Based on the approved land use development categories and square footages outlined in Table II-2 above, a summary of what has been constructed and/or approved for construction by March JPA within the South Campus is shown in Table II-2 below. As shown in Table II-2 below, therein, the previously approved and/or built projects total approximately 2.514.267 2,000,000 square feet. The proposed Project would develop an additional 861.336 654,837 square feet. Therefore, the remaining square footage not yet built-out would be 4.710.017 -5,401,783 square feet, including up to 700,000 square feet of cold storage. The proposed Project's development falls well within the assumed build-out parameters evaluated in the 2003 Focused EIR for the March Business Center, and specifically the South Campus.

| TABLE 11-2 EXISTING SOUTH CAMPUS DEVELOPMENT    |                   |                 |                 |              |  |  |  |  |
|-------------------------------------------------|-------------------|-----------------|-----------------|--------------|--|--|--|--|
| Component Land Use Status Tenant Square Rootage |                   |                 |                 |              |  |  |  |  |
| Building A                                      | <u>Industrial</u> | Constructed     | Amazon          | 1.000.000 SF |  |  |  |  |
| Building B                                      | Industrial        | Constructed     | <u>UPS</u>      | 1.000.000 SF |  |  |  |  |
| Building C                                      | Industrial        | Constructed     | <u>Safavieh</u> | 500,000 SF   |  |  |  |  |
| Commercial                                      | Commercial        | <u>Entitled</u> | TBD             | 14.267 SF    |  |  |  |  |
|                                                 |                   |                 | TOTAL           | 2,514,267 SF |  |  |  |  |

|                          | SOL                     | TABLI                   |                       | US           |                         |
|--------------------------|-------------------------|-------------------------|-----------------------|--------------|-------------------------|
| LAND USE                 | ORIGINALLY<br>APPROVED  | APPROVED/<br>BUILT      | PROPOSED              | REMAINING    | <del>TOTALS</del>       |
| Industrial Park          | 1,284,270 SF            | N/A                     |                       | 1,284,270 SF | 1,284,270 SF            |
| R&D                      | 1,688,060 SF            | N/A                     |                       | 1,688,060 SF | 1,688,060 SF            |
| Shopping<br>Center       | 108,900 SF              | N/A                     | 14,267 SF             | 94,633 SF    | <del>108,900 SF</del>   |
| Watchousing              | <del>1,379,240 SF</del> | N/A                     |                       | 1,379,240 SF | 1,379,240 SF            |
| Large Industrial<br>Park | <del>3,268,960 SF</del> | <del>2,000,000 SP</del> | <del>500,000 SF</del> | 768,960 SF   | <del>3,268,960 SF</del> |
| Manufacturing            | 215,620 SF              | N/A                     |                       | 215,620 SF   | 215,620 SF              |
| Office                   | 140,570 SF              | N/A                     | 140,570 SF            | 0-SF         | 140,570 SF              |
| <del>Park</del>          | TBD                     | N/A                     |                       | TBD          | TBD                     |
| Total                    | 8,085,620 SF            | 2,000,000 SF            | 654,837 SF            | 5,401,783 SF | 8,085,620 SF            |

## 4. Tentative Tract Map Amendment 30857, Amendment No. 6 #6 and Lot Merger

Tentative Subdivision Map 30857 was approved on February 19, 2003. The Tentative Map 30857, Amendment No. 6 and Lot Merger would include the following minor lot changes to accommodate the proposed land use changes:

- Split Parcel 1 Creates Parcel 1. 90. 91 (1.0 ac+1.2 ac+2.4 ac=4.6)
- Moved Parcel line between Parcel 2 & 3 north approximately 21 feet. (Lot 2=4.0 ac, Lot 3=5.5 ac)
- Merged Parcel 5 & 6 together. Kept as Parcel 5. (19.8 acres)
- Eastern Parcel Line of Parcel 10 moved approximately 53.4' to the east. Added Parcel 7 & 10 together. Kept as Parcel 7 (26.3 acres)
- Merged Parcel 18, 19, 20, 21, 22, 23, 24, 25, 26 & 27 together. Removed Street K. Created
   Parcel 10. (18.5 acres)
- Parcels 28 and 29 split into lots 27, 28 & 29. (6.3+4.1+3.3=13.7 acres)
- Parcels 13, 14, 15 combined. Kept as Parcel 13. (3.1 acres)
- Parcels 30-48, 51-66, 79 removed. Replaced with 30-32, 34-37 & 79
- Split Parcel 72 Creates Parcels 72, 80 81 (1.16 ac + 0.89 ac + 1.44 ac = 3.49 ac)
- Split Parcel 74 Creates Parcels 74, 92, 93 (3.06 ac + 5.0 ac +1.40 ac = 9.46 ac)
- Removed Letter Lots A, B, C & D per approved Tract Map. No. 30857-8
- Consolidate the existing 4.42 acre Parcel 5 into Parcel 4 through a lot merger, for a combined acreage of 22.93 acres, all having the land use designation of Industrial. (Note that differences are slight because streets, pads and landscaped areas have been constructed so measurements are slightly different along Parcel edges and therefore we will process a tentative parcel map to clean up the acreages consistent with this project description.)
- Through lot line adjustments, create a new Parcel 5 (10.33 acres) in the western portion of Parcel 6 (9.51 acres), and change the existing Industrial designation for the revised Parcel 5 and all of Parcel 6, to a designation of Business Park. (Note that differences are slight because streets, pads and landscaped areas have been constructed so measurements are slightly different along Parcel edges and therefore we will process a tentative parcel map to clean up the acreages consistent with this project description.)
- Reduce Parcel 41 to 3.65 acres.
- Consolidate the southern portion of Parcel 41 as well as all of Parcels 49 and 50 to become a revised Parcel 48 with a total acreage of 5.03 acres.
- Reduce Parcel 72 to 3.7 acres with a not acreage of 3.49 per the tentative map which excludes the dedication of roadway.
- Increase Parcel 73 to 10,77 acres.
- \* Increase Parcel 74 to 9.42 acres.

Increase Parcel 75 to 8.24 acres with a net acreage 8.01 acres per the tentative map which
excludes the dedication of readway.

Table II-3. Land Use Designations summarizes the changes in land use designations and acreages to the affected parcels. As shown in Table II-3, the overall acreage for Park/Open Space would increase from 125.0 acres to 140.3 acres, Industrial would increase from 134.5 acres to 200.3 acres, Commercial would increase from 6.4 acres to 23.5 acres, Mixed Use would increase from 23.3 acres to 27.8 acres, Public Facilities would increase from 0 acres to 0.9 acres, Office would decrease from 32 acres to 4.6 acres, and Business Park would decrease from 232.1 acres to 170.8 acres.

Table 1. Land Use Designations summarizes the changes in land use designations and acreages to the affected parcels. As shown in Table 1, the overall acreage for Industrial use would decrease from 24.7 to 22.9 acres. Business Park use would decrease from 23.7 to 19.8 acres. Commercial would decrease from 5.8 to 3.7 acres, and Office use would increase from 32.2 to 37.9 acres.

|                   | TABLE II-3 LAND USE DESIGNATIONS |                                 |                               |                                 |                      |  |  |  |  |
|-------------------|----------------------------------|---------------------------------|-------------------------------|---------------------------------|----------------------|--|--|--|--|
| PARCEL<br>NUMBER  | EXISTING LAND USE DESIGNATION    | EXISTING<br>LAND USE<br>ACREAGE | PROPOSED LAND USE DESIGNATION | PROPOSED<br>LAND USE<br>ACREAGE | CHANGE IN<br>ACREAGE |  |  |  |  |
| 1                 | Business Park                    | 4.62                            | Office                        | <u>1.00</u>                     | <u>-3.62</u>         |  |  |  |  |
| 90                | Business Park                    | Q                               | Office                        | 1.19                            | <u>+1.19</u>         |  |  |  |  |
| <u>91</u>         | Business Park                    | <u>0</u>                        | <u>Office</u>                 | <u>2.37</u>                     | +2.37                |  |  |  |  |
| 2                 | Business Park                    | 4.21                            | Mixed Use                     | <u>3.94</u>                     | <u>27</u>            |  |  |  |  |
| <u>3</u>          | Business Park                    | <u>5.24</u>                     | Mixed Use                     | <u>5.51</u>                     | <u>+.27</u>          |  |  |  |  |
| <u>72</u>         | Commercial                       | 3.49                            | Commercial                    | 1.16                            | <u>-2.33</u>         |  |  |  |  |
| 80                | Commercial                       | 0                               | Commercial                    | 0.89                            | +0.89                |  |  |  |  |
| 81                | Commercial                       | <u>0</u>                        | <u>Commercial</u>             | 1.44                            | <u>+1.44</u>         |  |  |  |  |
| <u>73</u>         | Office                           | <u>10.77</u>                    | Mixed Use                     | <u>10.77</u>                    | <u>0</u>             |  |  |  |  |
| 74                | Office                           | <u>9.46</u>                     | Commercial                    | <u>3.06</u>                     | <u>-6.40</u>         |  |  |  |  |
| 92                | Office                           | <u>0</u>                        | Commercial                    | <u>5.00</u>                     | <u>+5.00</u>         |  |  |  |  |
| <u>93</u>         | <u>Office</u>                    | 0                               | Commercial                    | 1.40                            | <u>+1.40</u>         |  |  |  |  |
| <u>75</u>         | Office                           | 8.0                             | Parks and Open Space          | 8.0                             | 0                    |  |  |  |  |
| 5                 | Business Park                    | <u>10.33</u>                    | Business Park                 | <u>19.84</u>                    | +9.51                |  |  |  |  |
| <u>6</u>          | Business Park                    | <u>9.51</u>                     | Business Park                 | 0                               | <u>-9.51</u>         |  |  |  |  |
| 7                 | <u>Industrial</u>                | <u>15.61</u>                    | <u>Industrial</u>             | 26.27                           | +10.66 <sup>1</sup>  |  |  |  |  |
| 10                | Business Park                    | 9.7                             | Industrial                    | 0                               | <u>-9.7</u>          |  |  |  |  |
| 10                | Business Park                    | <u>0</u>                        | <u>Industrial</u>             | 18,44                           | +18.442              |  |  |  |  |
| 18-24, 26<br>& 27 | Business Park                    | 12.62                           | <u>Industrial</u>             | Q                               | -12.62               |  |  |  |  |
| 25                | Mixed Use                        | 4.16                            | Industrial                    | 0                               | <u>-4.16</u>         |  |  |  |  |
| 27                | Business Park                    | 0                               | Business Park                 | 6.27                            | +6.27                |  |  |  |  |
| 28                | Business Park                    | 5.84                            | <u>Business Park</u>          | 4.15                            | <u>-1.69</u>         |  |  |  |  |
| 29                | Business Park                    | 7.84                            | Business Park                 | 3.28                            | -4.56                |  |  |  |  |

|                   | TABLE II-3                |                    |                         |              |               |  |  |  |  |
|-------------------|---------------------------|--------------------|-------------------------|--------------|---------------|--|--|--|--|
|                   |                           | LAND USE           | DESIGNATIONS            |              |               |  |  |  |  |
| PARCEL            | EXISTING                  | EXISTING           | PROPOSED LAND           | PROPOSED     | CHANGE IN     |  |  |  |  |
| NUMBER            | LAND USE                  | LAND USE           | <u>USE</u>              | LAND USE     | ACREAGE       |  |  |  |  |
|                   | DESIGNATION               | ACREAGE            | DESIGNATION             | ACREAGE      |               |  |  |  |  |
| <u>11</u>         | Business Park             | <u>1.56</u>        | Parks and Open Space    | <u>1,56</u>  | <u>0</u>      |  |  |  |  |
| <u>12</u>         | Mixed Use                 | <u>7.31</u>        | Business Park           | <u>7.31</u>  | Q             |  |  |  |  |
| 13                | Business Park             | <u>1.06</u>        | Parks and Open Space    | 3.07         | <u>+2,01</u>  |  |  |  |  |
| 14                | Business Park             | 1.05               | Parks and Open Space    | <u>0</u>     | <u>-1.05</u>  |  |  |  |  |
| <u>15</u>         | Business Park             | 0.97               | Parks and Open Space    | <u>0</u>     | <u>-0.97</u>  |  |  |  |  |
| <u>16</u>         | Business Park             | 0.93               | Public Facilities       |              |               |  |  |  |  |
| 30-32, 34,        | Business Park             | <u>52.34</u>       | <u>N/A</u>              | <u>0</u>     | <u>-52.34</u> |  |  |  |  |
| <u>35, 38-40,</u> |                           |                    |                         |              |               |  |  |  |  |
| 42-48 51-         |                           |                    |                         | '            |               |  |  |  |  |
| <u>59, 61-66</u>  |                           |                    | 27/4                    |              | 1.04          |  |  |  |  |
| 33                | Mixed Use                 | 1.04               | N/A                     | 0            | <u>-1.04</u>  |  |  |  |  |
| <u>36</u>         | Not a part of prior<br>SP | <u>0</u>           | <u>N/A</u>              | 0            | <u>0</u>      |  |  |  |  |
| 37                | Mixed Use                 | 1.72               | N/A                     | . 0          | <u>-1.72</u>  |  |  |  |  |
| 41                | Office                    | 3.65               | N/A                     | 0            | <u>-3.65</u>  |  |  |  |  |
| 60                | Mixed Use                 | 9.02               | N/A                     | 0            | <u>-9.02</u>  |  |  |  |  |
| <u>79</u>         | Park/Open Space           | 3.66               | N/A                     | 0            | <u>-3.66</u>  |  |  |  |  |
| 30                | N/A                       | 0                  | Business Park           | 15.32        | +15,32        |  |  |  |  |
| 31                | N/A                       | 0                  | Business Park           | <u>13.68</u> | <u>+13.68</u> |  |  |  |  |
| 32                | N/A                       | 0                  | Mixed Use               | 7.42         | <u>+7.42</u>  |  |  |  |  |
| 34                | N/A                       | <u>0</u>           | Industrial              | 36.5         | <u>+36,5</u>  |  |  |  |  |
| 35                | N/A                       | <u>0</u>           | Commercial              | 1.89         | <u>+1.89</u>  |  |  |  |  |
| 36                | N/A                       | 0                  | Commercial              | 2.81         | <u>+2.81</u>  |  |  |  |  |
| 37                | N/A                       | <u>0</u>           | Commercial              | 2.99         | +2,99         |  |  |  |  |
| <u>79</u>         | N/A                       | 0                  | Parks/Open Space        | 6.19         | <u>+6.19</u>  |  |  |  |  |
| A.B.C.D           | Removed Letter Lo         | ts A. B. C & D per | approved Tract Map. No. | 30857-8      |               |  |  |  |  |

#### Notes:

- Additional acreage result of eastern parcel line of parcel 10 moving approximately 53.4' to the east. Additional acreage result of removal of K Street.

|                                                                                                                                         | TABLE II 4  LAND USE DESIGNATIONS |                   |                   |      |                   |  |  |  |
|-----------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|-------------------|-------------------|------|-------------------|--|--|--|
| PARCEL EXISTING EXISTING PROPOSED PROPOSED CHANGE D NUMBER LAND USE LAND USE LAND USE LAND USE DESIGNATION ACREAGE  DESIGNATION ACREAGE |                                   |                   |                   |      |                   |  |  |  |
| 4                                                                                                                                       | Business Park                     | 18.1 <sup>4</sup> | <u>Industrial</u> | 22.9 | +4.8              |  |  |  |
| 5                                                                                                                                       | Industrial                        | 4.4               | Business Park     | 10.3 | +5.9              |  |  |  |
| 6                                                                                                                                       | Industrial                        | 20.3              | Business Park     | 9.5  | <del>- 10.8</del> |  |  |  |
| 28                                                                                                                                      | Commercial                        | 5.8               | Office            | 5.8  | 0                 |  |  |  |
| 41                                                                                                                                      | Business Park                     | <del>5.6</del>    | Office            | 3.7  | <del>-1.9</del>   |  |  |  |

| TABLE II 4  LAND USE DESIGNATIONS                                                                                                         |        |      |            |                |                 |  |  |
|-------------------------------------------------------------------------------------------------------------------------------------------|--------|------|------------|----------------|-----------------|--|--|
| PARCEL EXISTING EXISTING PROPOSED PROPOSED CHANGE IN LAND USE LAND USE LAND USE LAND USE ACREAGE  DESIGNATION ACREAGE DESIGNATION ACREAGE |        |      |            |                |                 |  |  |
| 72                                                                                                                                        | Office | 11.2 | Commercial | 3.7            | <del>-7.5</del> |  |  |
| 73                                                                                                                                        | Office | 9.7  | Office     | 10.8           | +1.1            |  |  |
| 74                                                                                                                                        | Office | 7.9  | Office     | 9.4            | +-1.5           |  |  |
| 75                                                                                                                                        | Office | 3.4  | Office     | <del>8.2</del> | +4.8            |  |  |

<sup>+</sup>Acrenges have been rounded to the nearest tenth.

This amended Tentative Map details project land development, and is in accordance with guidelines and development intensities presented in this Specific Plan Amendment, the State Subdivision Map Act and March JPA requirements. The amended Tentative Map complies with Schedule "E" Parcel Map Division as per March Joint Powers Authority Development Code Section 9.14.100 (J).

## 5. Conditional Use Permit

A Conditional Use Permit is requested to allow for alcohol sales at the 45,000 sf Grocery Store proposed to be developed southeast of the Van Buren Boulevard and Orange Terrace intersection.

## III. LAND USE

The previously adopted Specific Plan helped to implement some of the regional land use/transportation goals outlined in the General Plan. Specifically, the previously adopted Specific Plan facilitated development of a large employment center in a portion of the County that is largely residential. Improving the balance of housing and jobs in this area. This provides an opportunity for residents to work locally, rather than commute to Los Angeles or Orange Counties. Jobs/housing balance provides a transportation capacity benefit due to a reduced concentration of work trips on public streets during the peak hour/peak direction of travel.

## A. Land Use Overview

This section identifies the types of land uses to be allowed in this Specific Plan Amendment and provides regulations and standards to govern future development. In accordance with the General Plan, the Specific Plan will accommodate land uses that will support future growth and development in the area. The March Business Center Specific Plan Land Use Element references the following policies, regulations, and guidelines:

- March JPA General Plan
- March JPA Development Code
- March Business Center Design Guidelines

This section specifies broad land use categories that will guide the development of the Specific Plan area. Within each broad category, specific land uses are identified, together with an indication of whether such uses are permitted, subject to a conditional use permit, or not allowed. In addition, development regulations that will govern the development of the individual projects comprising the March Business Center are described.

#### B. <u>Purpose and Applicability</u>

The following items describe the relationship of the Specific Plan land use regulations in the context of other land use documents developed by the JPA.

- Terms used in these regulations and guidelines shall have the same definitions as given in the March JPA Development Code ("Development Code") and the General Plan of the March JPA ("General Plan") unless otherwise defined in the Specific Plan.
- 2. Any details or issues not specifically covered in these regulations shall be subject to the regulations of the Development Code.
- The Specific Plan Land Use regulations are adopted pursuant to Section 65450 of the State of California Government Code et seq. It is specifically intended by such adoption that the development standards herein shall regulate all development within the project area.

#### C. <u>Land Use Compatibility</u>

This Specific Plan establishes development patterns to limit the potential for land use conflicts, both within the March Business Center and in relation to other uses in the project vicinity. A key

consideration guiding the development is the proximity of Air Reserve Base Runway 14/32. The Riverside County Airport Land Use Commission published an Airport Land Use Plan in 1984. This plan established land use restrictions within Airport Influenced Areas, which consist of imaginary surfaces extending outward from an airport's runway. In 1998, an Air Installation Compatible Use Zone (AICUZ) Study was completed to identify land use restrictions and height limitations within the airfield influence area

This Specific Plan creates an overlay zone to limit the types of uses within a quarter-mile radius of the Tomas Rivera Elementary (off-site) based on noise and hazardous materials. (See Section E of this chapter for additional discussion.). Additionally, Arnold Heights Elementary School was located in the North Campus at the time of the original March Business Center Specific Plan approval in 2003. The school has since been demolished; therefore, there are no compatibility issues with the Specific Plan and this school. <sup>1</sup>

Another potential land use conflict involves the Commercial land uses proposed within the Specific Plan. The intent of these uses is to serve retail demand generated within the March Business Center only. They are not intended to attract customers or clientele from outside the Specific Plan area. This Specific Plan identifies land use types, intensities, and locations that will limit the potential competition between project Commercial uses and shopping centers and other retail uses in surrounding communities.

## D. Objectives of Development Districts

This section of the Specific Plan identifies the following six seven land use districts: Business Park, Industrial, Office, Mixed Use, Commercial, and Park, and Public Facility.<sup>2</sup>

The land use designations are summarized below:

#### 1. Business Park

Business park uses include administrative, financial, governmental, and community support services; research and development centers; light manufacturing; parcel delivery terminal on no less than 60-acres; vocational education and training facilities; business and trade schools; and emergency services. Business Park areas are generally served by arterial roadways, providing automobile and transit access. These areas are characterized as major employment concentrations. Development in this category, except for warehousing, is generally within a campus-like setting or cluster development pattern. Outdoor storage is prohibited.

<sup>1</sup> Arnold Heights Elementary School was removed from the Specific Plan in accordance with Ordinance #JPA 08-01.

<sup>&</sup>lt;sup>2</sup> The land use descriptions are taken directly from the General Plan, amended to apply to this Specific Plan.

#### 2. Industrial

Industrial may support a wide range of manufacturing and non-manufacturing uses from warehouse and distribution facilities to industrial activities. Uses supported include warehousing/distribution and assemblage of non-hazardous products and materials or retailing related to manufacturing activity; and parcel delivery terminal on no less than 60 acres. Uses may include open storage, office/industrial park; light industry; manufacturing; research and development centers; maintenance shops; and emergency services centers. The area devoted to outdoor storage may not exceed the building area.

#### 3. Office

Office uses include business activities associated with professional or administrative services. Activities can consist of corporate offices, cultural and community facilities, financial institutions, legal and medical offices, and other similar uses, which together represent major concentrations of community and employment activities. Uses may include office parks, office buildings, and educational and vocational training facilities. Development in this category is generally within a campus-like setting. Office development is typically located on arterial roadways for convenient automobile access and transit service.

#### 4. Mixed-Use

Mixed uses include a variety of complementary land uses; including commercial, business park, office, medical, educational and vocational, research and development, and services. Industrial, warehousing, and outdoor storage is prohibited.

#### 5. Commercial

Commercial/Service uses within the designation include retail and service oriented business serving the Planning Area. Commercial uses include retail establishments (shopping centers), administrative, financial, service and government offices. Development in this category generally occurs at key intersections of major arterial roads or at major off-ramps from Interstate 215. In addition to being accessible to automobiles and pedestrians, commercial developments may also be served by public transit. Commercial land uses within the Specific Plan are intended to serve the Specific Plan area only; they will not serve a regional demand.

#### 6. Park/Recreation/Open Space

Park/Recreation/Open Space uses include all passive and active park or recreation areas whether private or public in the Planning Area. Active recreation activities include recreation facilities, equestrian centers, golf courses/driving ranges, indoor/outdoor athletic facilities, and public parklands. Passive activities include natural preserves, along with designated arid natural open space. A 52 aere park is proposed within the planning area in the South Campus, adjacent to the existing golf course and Air Force Village West. A portion of the park is located on a closed and capped sanitary landfill. The park would be passive in nature, with limited athletic facilities and other improvements.

#### 7. Public Facility

Public facilities uses include a wide range of public, quasi-public, and private uses such as schools, public cultural and historical facilities, government administrative offices and facilities, public utilities, and major transportation corridors. However, land uses determined to be sensitive to, or incompatible with aviation operations shall be excluded.

#### E. Overlay Districts

The Specific Plan area contains overlay zones within its boundaries. Figure III-1 depicts the location of the runway Clear Zone (CZ), Accident Potential Zones (APZ), and the Elementary School Buffer zone. The CZ, together with both APZs, comprise Airport Influenced Area I, as defined in the Riverside County Airport Land Use Plan (ALUP). The remainder of the site is included in Airport Influenced Area II. The standards for military operations are as follows:

- Clear Zone (CZ): The clear zone (CZ) is a 3,000-foot by 3,000-foot area closest to the end of each
  runway and along the approach and departure flight path. These areas must remain clear and free of
  any infrangible obstacles. The project would provide drainage facilities and underground utilities
  within the CZ.
- 2. Accident Potential Zone (APZ) I: The accident potential zones (APZs) are areas beyond the CZ, which possess a significant potential for accidents. APZ I extends from the outer edge of the CZ for an additional 5,000 feet. According to the AICUZ study, APZ I is compatible with a variety of industrial/manufacturing, transportation, and other uses. Uses that create dense concentrations of people are not recommended within this zone. See the current AICUZ standards for restrictions within the APZ I zone.
- 3. Accident Potential Zone (APZ) II: This APZ extends from APZ I for an additional 7,000 feet in length. The potential for accidents in this zone are lower than APZ I; accordingly, some low-density residential could be provided. However, multi-story buildings and places of assembly (theaters, churches, schools, restaurants, etc.) are not considered appropriate. See the current AICUZ standards for restrictions within the APZ II zone.

In order to conform to the ALUP, this Specific Plan provides land use regulations relating to safety (both for air navigation and for people within the March Business Center), noise impacts, and building heights. The following paragraphs summarize these regulations.

#### Aviation Safety Regulations

Figure III-2 shows the location of Airport Influenced Areas I and II. The ALUP has the following policies related to project land uses:

Policy 1: Area I shall be kept free of all high-risk land uses. High-risk land uses are defined as having a high concentration of people; having a critical facility (such as a telephone exchange); or having explosive or flammable materials.

In order to comply with the requirements of the ALUP, the following land uses are prohibited from Airport Influenced Area I:

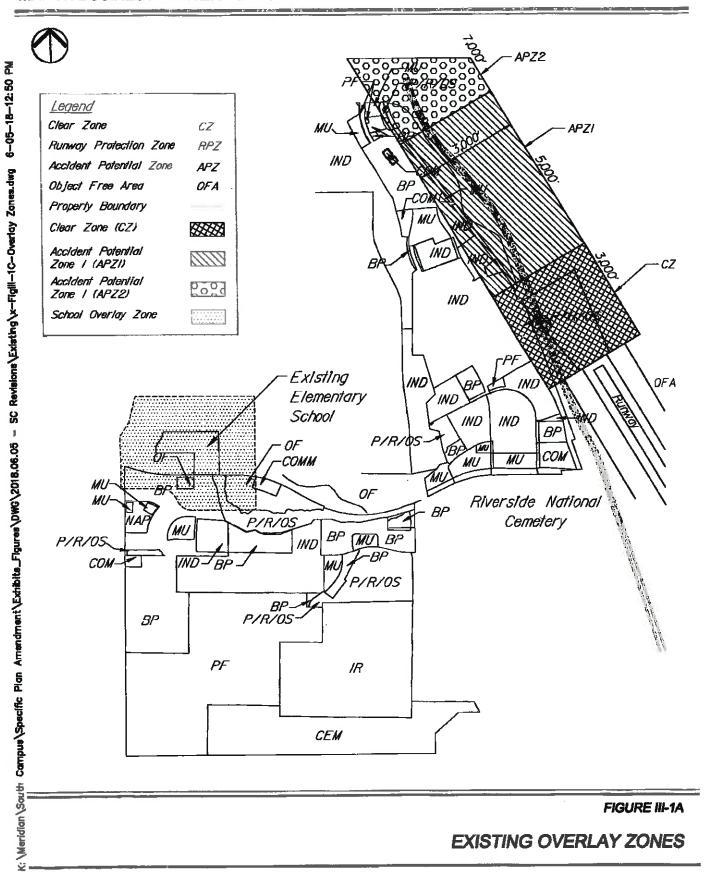


FIGURE III-1A

**EXISTING OVERLAY ZONES** 

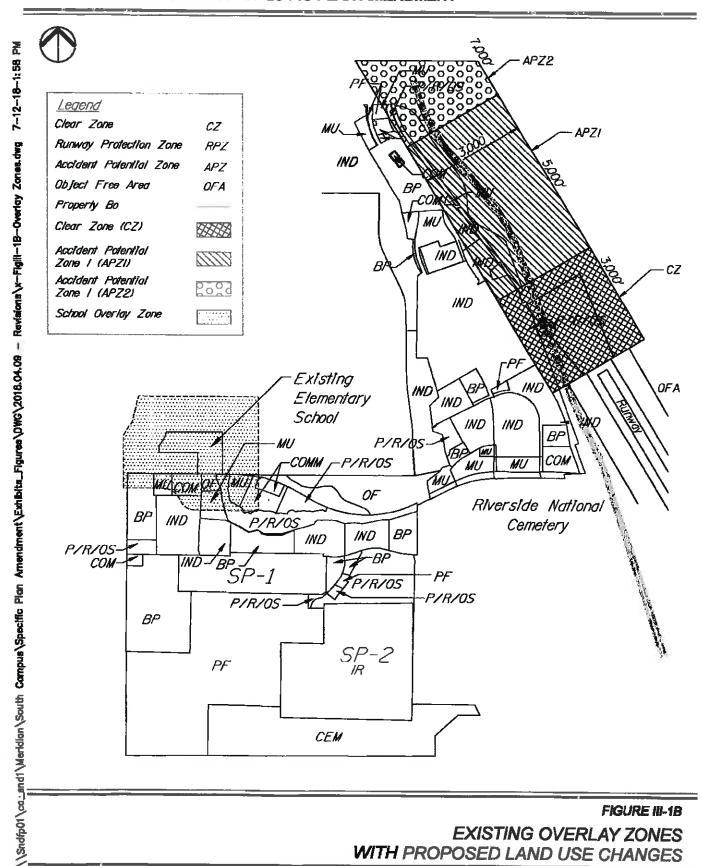


FIGURE III-1B

**EXISTING OVERLAY ZONES** WITH PROPOSED LAND USE CHANGES

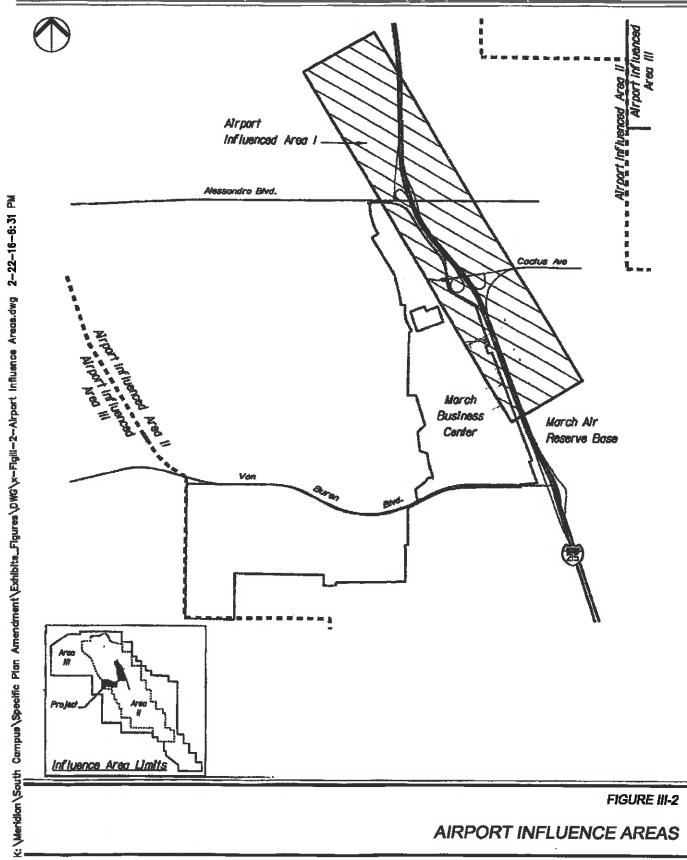


FIGURE III-2

AIRPORT INFLUENCE AREAS

## Land Uses Prohibited in Airport Influenced Area I

- Assembly and Entertainment
- Child Care Facilities
- Churches and Places of Religious Assembly
- Energy Generation and Distribution Facilities
- Hospitals, Intermediate Care Facilities and Nursing Facilities
- Hotel/Motel
- Major Transmission, Relay or Communications Switching Stations
- Nightclubs and Bars
- Petroleum Products Storage
- Private Clubs, Lodges, and Fraternal Organizations
- Restaurant (fast food)
- Restaurant (sit down)
- Sidewalk Cafes
- Theaters
- Trade Schools

The remainder of March Business Center is located within Airport Influenced Area II. Within this area, a number of land uses are prohibited or discouraged because of their proximity to the airport. Discouraged uses must demonstrate to the satisfaction of the March JPA Commission that development outside the Airport Influenced Area II is not feasible. The following uses are prohibited within Airport Influenced Area II:

#### Land Uses Prohibited in Airport Influenced Area II

- Child Care Facilities (Commercial facilities as defined in accordance with state law; noncommercial facilities ancillary to a place of business are generally allowed)
- Hospitals, Intermediate Care Facilities and Nursing Facilities
- Above-ground storage of explosives or flammable gases or liquids shall be prohibited, except gas and diesel of 500 gallons or less

## Land Uses Discouraged in Airport Influenced Area II

- Churches and Places of Religious Assembly or Public Assembly
- Energy Generation and Distribution Facilities
- Hotel/Motel
- Petroleum Products Storage
- Private Clubs, Lodges, and Fraternal Organizations
- Trade Schools

Any discouraged use must be reviewed by the ALUC, and is required to obtain a use permit in accordance with Table III-1.

Regulations relating to the safety of air navigation are as follows:

- The Final Map shall convey an avigation easement to the JPA
- Lighting Plans for any development shall be reviewed and approved by the Airport Authority and the Air Force Reserve
- Uses that would direct a steady light or flashing light of red, white, green, or amber colors associated with airport operations toward an aircraft during initial climb or final approach shall be prohibited
- Uses that would cause sunlight to be reflected toward an aircraft during initial climb or final approach shall be prohibited
- Uses that generate smoke or water vapor which would affect safe air navigation shall be prohibited
- Uses that generate electrical interference that may be detrimental to the operation of aircraft and/or aircraft instrumentation shall be prohibited
- Detention facilities within the Specific Plan will be designed to drain within six to 12 hours. These basins shall be monitored on a regular basis to identify if waterfowl and other birds are attracted to the basins. If such birds begin to be attracted to the basins, a plan to harass or exclude potential hazardous wildlife shall be developed and implemented.

## 2. Aviation Noise Regulations

An acoustical analysis shall be required for any noise sensitive uses. These uses include the following:

- Churches and Places of Religious Assembly
- Hotel/Motel
- Museums
- Private Clubs, Lodges, and Fraternal Organizations
- Radio and television studios
- Trade Schools

This analysis will include components necessary to achieve an indoor noise reduction level of 25 and 30 decibels for each of the project's components with noise sensitive uses, and will include all surrounding noise sources (e.g., transportation and industrial) at their ultimate design and capacity.

#### 3. Aviation Building Height Regulations

A further limitation on site development is the height of structures in the vicinity of the runway. Federal Aviation Regulations (FAR) Part 77 defines a variety of imaginary surfaces around airports, including a horizontal surface and a conical surface. FAR Part 77 is not an absolute height limit. Instead, it is a guideline used by the FAA to identify structures that may constitute a hazard to air navigation. Any construction or alteration of greater height than an imaginary surface extending upward and outward at a 100 to 1 slope from the nearest point of the runway (see FAR §77.13.2.i) will require the preparation of FAA Notice of Proposed Construction or Alteration (form 7460-1). If a hazard to air navigation is identified, then the FAA will issue a determination of hazard to air navigation. However, the FAA does not have the authority to prevent encroachment; it is up to the local land use authority to enforce the recommendation.

Figure B-1 in Appendix B is a land use compatibility map that shows FAR Part 77 surfaces adjacent to MARB. As shown in this exhibit, terrain elevations (without structures) penetrate the conical surface to the west of the North Campus and into the South Campus, east of Barton Street. Depending on the elevation of the finished grade and height of the proposed structure, future development in March

Business Center may penetrate the Part 77 surfaces. Development proposals in March Business Center will file form 7460-1 as appropriate based on §77.13.2.i.

Figure B-1 in Appendix B also shows the location of the Height Caution Zone. This zone is defined as the area within Airport Influenced Area II where the maximum allowable building height plus the rough grading plan elevation penetrates the Part 77 surface. Within the Height Caution Zone, objects up to 50 feet tall are acceptable, and do not require ALUC review for the purposes of height factors. ALUC review will be required for any proposed object taller than 50 feet within the Height Caution Zone.

- 4. Elementary School Buffer: This zone extends 0.25 miles outward from Tomas Rivera Elementary (located north of Van Buren Boulevard). The objective of this zone is to limit the potential for incompatible uses within nearby Business Park, Office, Industrial and Mixed Use zones and to provide additional screening for the school through landscaping. This zone provides for the following:
  - 1. Abutting lots shall be required to provide 40 feet of landscaping adjacent to the school
  - 2. The following permitted or conditionally permitted uses are not allowed within the Buffer zone:
    - Automotive Service Stations
    - Hazardous Waste Treatment Facilities
    - Manufacturing (Custom, Light, Medium, Heavy)
    - Trucking/Transportation Terminals
    - Automotive/Truck Repair (Major and Minor)
    - Energy Generation and Distribution Facilities
  - 3. Development projects not listed above that are proposed within the Buffer zone shall provide studies of noise and hazardous materials impacts on the school.

Development (if allowed) within each aviation-related overlay district shall be consistent with the guidelines and standards established in the Airport Land Use Plan and the AICUZ study.

#### F. Land Use Table

Table III-1 is a matrix indicating the status of specific land use types within the development districts described in preceding paragraphs. For each specific land use, a "P" indicates that it is permitted and a "C" indicates that a conditional use permit is required. A blank space indicates that the use is not allowed.

| TABLE III-1<br>MARCH BUSINESS CEN IER SPECIFIC FLAN LAND USE TABLE |                                              |                         |        |               |            |  |
|--------------------------------------------------------------------|----------------------------------------------|-------------------------|--------|---------------|------------|--|
| USES                                                               | BUSINESS<br>PARK <sup>3</sup> , <sup>4</sup> | INDUSTRIAL <sup>5</sup> | OFFICE | MIXED<br>USE6 | COMMERCIAL |  |
| INDUSTRIAL                                                         |                                              |                         |        |               |            |  |
| Hazardous Waste Treatment Facility                                 |                                              |                         |        |               |            |  |
| Bio-Medical Waste Treatment Facility                               |                                              | Ç                       |        |               |            |  |
| Manufacturing - Custom                                             | P                                            | P                       |        |               |            |  |
| Manufacturing - Light                                              | P                                            | P                       |        |               |            |  |
| Manufacturing – Medium                                             |                                              | P                       |        |               |            |  |
| Manufacturing - Heavy                                              |                                              | C                       |        |               |            |  |
| Mining & Extractive Industries                                     |                                              |                         |        |               |            |  |
| Newspaper Publishing Plants                                        | P                                            | P                       |        |               |            |  |
| Parcel Delivery Terminal                                           | P                                            | P                       |        | <u> </u>      |            |  |
| Research & Development                                             | P                                            | P                       | P      | P             |            |  |
| Trucking/Transportation Terminals                                  |                                              | P                       |        |               |            |  |
| Wrecking & Dismantling of Motor Vehicles                           |                                              |                         |        |               |            |  |
| WHOLESALE STORAGE/DISTRIBUTION                                     |                                              |                         |        |               |            |  |
| Public storage/Mini-warehouse (indoor)                             | C                                            | Ċ                       |        |               |            |  |
| Business Enterprise                                                | P                                            | P                       |        | P             |            |  |
| Warehouse, Storage & Distribution Medium                           |                                              | P                       |        |               | •          |  |
| Warehouse, Storage & Distribution Heavy                            |                                              | P                       |        |               |            |  |
| OFFICE                                                             |                                              |                         |        |               |            |  |
| Financial Institutions                                             | P                                            |                         | P      | P             | P          |  |
| Government                                                         | P                                            |                         | P      | P             | P          |  |
| Medical Clinics                                                    | P                                            | P                       | P      | P             |            |  |
| Offices, Business & Professional                                   | P                                            |                         | P      | P             | P          |  |
| Regional & Corporate Headquarters                                  | P                                            |                         | P      | P             | P          |  |
| COMMERCIAL                                                         |                                              |                         |        |               |            |  |
| Agricultural Equipment Repair Shops                                |                                              | P                       |        |               |            |  |
| Agricultural/Nursery Supplies & Service                            | С                                            | С                       |        |               | C          |  |
| Alcoholic Beverage Outlets                                         |                                              |                         |        |               | С          |  |
| Animal Care/Pet Hotels                                             | P                                            | P                       |        |               | P          |  |

<sup>&</sup>lt;sup>3</sup> Within the Business Park zone, a use permit is required for uses that provide outdoor storage in excess of 10% of the building area <sup>4</sup> Parcel Delivery Terminal is allowed within the Business Park and Industrial zones on parcels that are 60 acres in size or larger <sup>5</sup> Within the Industrial zone, a use permit is required for uses that provide outdoor storage in excess of the building area

<sup>6</sup> The Mixed Use designation shall have a maximum of 25 percent retail uses.

7 Within the Commercial zoning district, a use permit shall be required for single uses above 25,000 square feet of gross floor area, with the exception of grocery stores. A use permit is required for alcohol sales at grocery stores.

|                                                               |                               | BLE III-I<br>PECIFIC PLAN LANI | USE TARLE    |                            |                                                  |
|---------------------------------------------------------------|-------------------------------|--------------------------------|--------------|----------------------------|--------------------------------------------------|
| USES USES                                                     | BUSINESS<br>PARK <sup>3</sup> | INDUSTRIAL <sup>3</sup>        | OFFICE       | MIXILD<br>USE <sup>6</sup> | COMMERCIAL                                       |
| Assembly & Entertainment                                      |                               |                                |              | С                          |                                                  |
| Automotive Parts and Accessory Sales                          |                               |                                |              |                            | P                                                |
| Automotive Fleet Storage                                      |                               | C                              |              |                            |                                                  |
| Automotive Service Stations                                   |                               |                                |              |                            | C                                                |
| Automotive/Truck Repair-major                                 |                               | P                              |              |                            | <u>,                                    </u>     |
| Autometive/Truck Repair-minor                                 |                               | P                              |              |                            | C                                                |
| Building & Site Maintenance Services                          | P                             | P                              |              | P                          |                                                  |
| Building Contractor's Storage yard                            |                               | P                              |              |                            |                                                  |
| Building Material & Equipment Sales                           | P                             |                                |              | P                          | P                                                |
| Business Supply/Equip Sales/Rentals                           | C                             | С                              |              |                            | P                                                |
| Business Support Services <sup>2</sup>                        | P                             | P                              | P            | P                          |                                                  |
| Child Care Facilities                                         | C                             |                                | C            | Ç                          | С                                                |
| Churches & Places of Religious Assembly                       |                               |                                |              | С                          |                                                  |
| Communication Facilities, Antennas & Satellite                | С                             | C                              |              |                            |                                                  |
| Dishes Consumer Goods, Furniture, Appliances, Equipment Sales |                               |                                | <del> </del> | P                          | P                                                |
| Convenience Sales                                             |                               |                                |              |                            | С                                                |
| Energy Generation & Distribution Facilities                   |                               | C                              |              | T                          |                                                  |
| Equestrian Show & Exhibition Facilities                       |                               |                                |              |                            |                                                  |
| Exhibit Halls & Convention Facilities                         |                               |                                |              | С                          |                                                  |
| Fairgrounds                                                   |                               |                                |              |                            |                                                  |
| Food and Beverage Sales                                       |                               |                                |              | P                          | P                                                |
| Funeral & Mortuary Services                                   | С                             |                                |              |                            |                                                  |
| General Retail Establishments                                 |                               |                                |              |                            | P                                                |
| Golf Courses, Driving Ranges and Pitch &<br>Putt Courses      |                               |                                |              |                            |                                                  |
| Grocery Stores                                                |                               |                                |              |                            | P                                                |
| Health Club                                                   |                               |                                |              | С                          | C                                                |
| Heavy Equipment Sales and Rentals with outside merchandising  |                               | С                              |              | С                          |                                                  |
| Horticulture Nurseries & Greenhouses                          | c                             | P                              |              |                            | C                                                |
| Hospitals, Intermediate Care Facilities &                     |                               |                                |              |                            |                                                  |
| Nursing Facilities Hatel/Motel                                |                               |                                |              | c                          | C                                                |
| Instructional Studios                                         | P                             | P                              | P            | P                          | <del>                                     </del> |

|                                                                             | TAI                              | BLE III-1  | I I OR TARI F |                                                  |                                                  |
|-----------------------------------------------------------------------------|----------------------------------|------------|---------------|--------------------------------------------------|--------------------------------------------------|
| WARCH BUS                                                                   | BUSINESS<br>PARK <sup>3</sup> .4 | INDUSTRIAL | OFFICE        | MIXID<br>USE                                     | COMMERCIAL                                       |
| T                                                                           | P                                | P          | P             | P                                                |                                                  |
| Interpretive Centers                                                        | P                                | P          |               | С                                                |                                                  |
| Laundry Services Maintenance & Repair                                       | P                                | P          |               | P                                                |                                                  |
| Major Transmission, Relay or Communications Switching Stations              | P                                | P          |               |                                                  |                                                  |
| Museums                                                                     |                                  |            | P             | P                                                | P                                                |
| Bar & Grill                                                                 |                                  |            |               | С                                                | P                                                |
| Open Air Markets for the Sale of Agriculture-<br>related Products & Flowers | С                                |            |               | С                                                | C                                                |
| Outdoor Commercial                                                          |                                  | C          |               |                                                  | C                                                |
| Outpatient Medical Clinics                                                  | P                                |            | P             | P                                                | P                                                |
| Parking Facilities as a Primary Use                                         | P                                |            |               |                                                  | P                                                |
| Personal Services                                                           |                                  |            |               | P                                                | P                                                |
| Petroleum Products Storage                                                  |                                  |            |               | ļ                                                |                                                  |
| Pets & Pet Supplies                                                         |                                  |            |               | <u> </u>                                         | P                                                |
| Private Clubs, Lodges & Fraternal Organizations                             |                                  |            |               | С                                                |                                                  |
| Radio & Television Studios                                                  | P                                | P          |               | P                                                | <del></del>                                      |
| Recreational Facilities                                                     |                                  |            |               | С                                                | С                                                |
| Recycling Facilities (outdoor storage not to exceed building area)          |                                  | P          |               |                                                  |                                                  |
| Repair Services                                                             | P                                | P          |               | P                                                |                                                  |
| Restaurant (fast food)                                                      |                                  |            |               | C                                                | P                                                |
| Restaurant (sit down)                                                       |                                  | ·          | С             | P                                                | P                                                |
| Sidewalk Cafes                                                              |                                  |            |               | <u> </u>                                         | P                                                |
| Social Service Institutions                                                 | P                                |            | P             | P                                                |                                                  |
| Sundries, Pharmaceutical & Convenience<br>Sales                             |                                  |            |               |                                                  | P                                                |
| Swap Meets & Other Large Outdoor Retail<br>Facilities                       |                                  | С          |               |                                                  |                                                  |
| Theaters                                                                    |                                  | <u> </u>   |               | <del> </del>                                     | c                                                |
| Trade Schools                                                               | С                                |            |               | c                                                | - c                                              |
| Vehicle, Boat and Trailer Sales                                             | С                                |            |               | <del>                                     </del> | <del>                                     </del> |
| Vehicle Storage                                                             |                                  | C          |               | P                                                | P                                                |
| Veterinary Clinics & Animal Hospitals                                       | P                                |            |               | <del>                                     </del> | - F                                              |
| Zoological Parks                                                            |                                  |            | <u></u>       |                                                  |                                                  |

## G. <u>Development Regulations</u>

No building or portion thereof shall be erected, constructed, converted, established, altered, enlarged, nor shall any legal lot or premises be used unless the legal lot or premises and building comply with the following regulations and standards:

## (a) Lot Development

- (1) Two adjoining lots which have a common interior side or rear lot line may be developed with zero side yard setbacks on the common lot line, provided that the opposite side yard setback is not less than 30 feet.
- (2) Any construction or alteration of greater height than an imaginary surface extending upward and outward at a 100 to 1 slope from the nearest point of the runway (see FAR §77.13.2.i) will require the preparation of FAA Notice of Proposed Construction or Alteration (form 7460-1).
- (3) Construction of objects taller than 50 feet in the Height Caution Zone (see Figure B-1), will require review by the Airport Land Use Commission

| TABLE III-2 LOT AND YARD DIMENSIONS BY LAND USE CATEGORY |                  |                |                |                     |                |  |
|----------------------------------------------------------|------------------|----------------|----------------|---------------------|----------------|--|
| Dimensions                                               | Business<br>Park | Industrial     | Office         | Mixed Use           | Commercial     |  |
| Area (minimum)                                           | 30,000 sq. ft.   | 30,000 sq. ft. | 30,000 sq. ft. | 30,000 sq. ft.      | 30,000 sq. ft. |  |
| Street Frontage (minimum)                                | 100 ft. *        | 100 ft. *      | 100 ft.        | 100 ft.             | 100 ft.        |  |
| Lot Width (minimum)                                      | 100 ft.          | 100 ft.        | 100 ft.        | 100 ft.             | 100 ft.        |  |
| Minimum Yards                                            |                  |                |                |                     |                |  |
| Front Yard Setback                                       | 20 ft            | 20 ft.         | 25 ft.         | 20 ft.              | 25 ft.         |  |
| Interior Side Yard Setback                               | O fL             | 0 ft.          | 0 ft.          | Oft.                | 0 ft           |  |
| (Abutting Residential Zone)                              | 30 ft.           | 30 £           | 30 ft.         | 30 ft.              | 30 ft.         |  |
| Street Side Yard Setback                                 | 20 ft.           | 20 ft.         | 15 ft.         | 15 ft.              | 15 ft.         |  |
| Rear Yard Setback                                        | 25 ft.           | 25 ft.         | 10 ft.         | 10 ft.              | 10 ft.         |  |
| (Abutting Residential Zone)                              | 50 ft.           | 50 ft.         | 40 ft.         | 40 <sup>R</sup> ft. | 40 ft.         |  |
| Building Height                                          | 35'/2            | 35'/2          | 50'/3 stories  | 50'/3 stories       | 50°/3 stories  |  |
| -                                                        | stories**        | stories**      |                |                     |                |  |
| Floor Area Ratio                                         | 0.45             | 0.50           | 0.35           | 0.35                | 0.25           |  |
| Site Landscaping <sup>8</sup>                            | 10%              | 10%            | 20%            | 20%                 | 20%            |  |

<sup>\*</sup> Any lot which fronts on a turnaround or curving street having a radius of curvature of less than 100 feet, the minimum frontage shall be 60 feet.

<sup>\*\*</sup> Increased height up to 80 feet is permitted where all building setbacks meet or exceed the proposed building height.

May be reduced through the use of colored pevers or other decorative pavement treatments under certain conditions. See item (b) landscaping.

#### (b) Landscaping

Landscaping design for development in the March Business Center Specific Plan Amendment SP-1 A78 shall be consistent with the March Business Center Design Guidelines. A 15-foot landscaped setback, measured from the public right-of-way, will be required for all front and side yards adjacent to public streets. The following two exceptions apply:

- (1) The use of colored pavers or other decorative pavement treatments within public right-of-ways or public areas in the Specific Plan Amendment Area may reduce the site landscaping requirements for Office, Mixed-use and Commercial land uses by up to a maximum of two percent.
- (2) The use of colored pavers or other decorative pavement treatments within public right-of-ways or public areas in the Specific Plan Amendment Area may reduce the site landscaping requirement for Industrial land uses on lots or development greater than 20 acres by up to a maximum of two percent.

#### (c) Driveway Widths and Locations

Driveway width and spacing shall be in conformance with the March JPA Development Code or as approved by the March IPA Civil Engineer.

#### (d) Off-street Loading Facilities

Loading or unloading facilities shall be so sized and located so that they do not require trucks to be located in required front or street side yards during loading and unloading activities.

#### (e) Special Regulations

All uses, except storage, loading and outdoor work, shall be conducted entirely within an enclosed building. Outdoor work; storage of merchandise, material, and equipment is permitted in interior side or rear yards, provided the area is completely enclosed by sight obscuring walls, fences, or a combination thereof.

Fences and Walls: The design and location of fences and walls shall be the same as set forth in the March Business Center Design Guidelines.

In addition to the above, the following regulations apply:

- (1) Chain link fences shall not be used within 100 feet of a public right-of-way. Where used, chain link fences shall be vinvl coated.
- (2) Coiled, spiraled, or rolled fencing such as razor wire or concertina wire shall not be permitted.
- (3) All walls or fences within 100 feet of a public right-of-way or visible from residential development shall match wall details in Figure III-3 (higher walls may be necessary to screen trucks and outdoor storage, consistent with the approved screening plan). All walls facing residential development and along the outside boundaries of the Meridian South Campus Specific Plan Area shall be painted the designated color as shown Figure III-3. All other site walls may be painted to be consistent with the approved building color scheme.

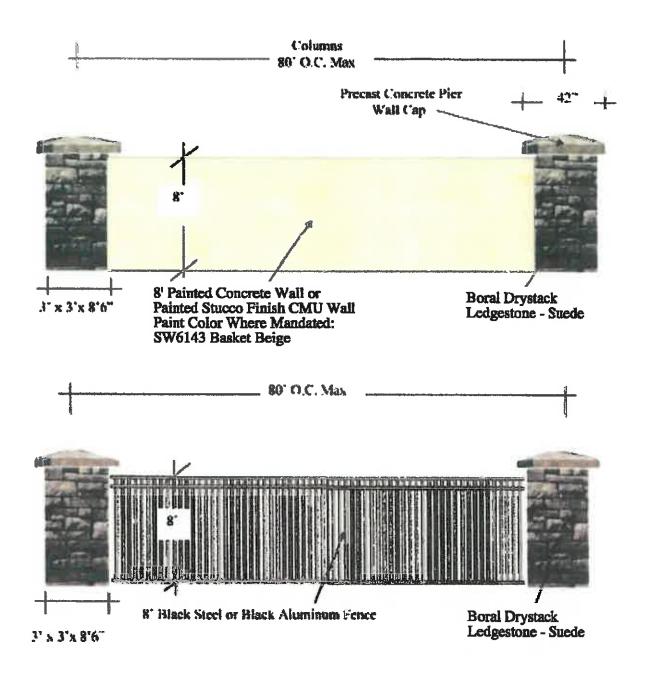


FIGURE III-3

## (f) Off-street Parking Regulations

Transportation Element Policy 2.7 of the March JPA General Plan indicates that on-street parking should be de-emphasized in order to both increase vehicle capacity and to accommodate bicycle access. Table III-3 summarizes Specific Plan parking ratios. It is acknowledged that certain land uses will have unique parking characteristics, based on building utilization, workforce composition, and other considerations. In these cases, the March JPA Commission may review a use permit application to reduce required parking through a detailed parking analysis. All uses shall provide a rack that can accommodate at least three bikes.

| TABLE III-<br>PARKING RAITOS BY                                |                                                          |
|----------------------------------------------------------------|----------------------------------------------------------|
|                                                                | Parking Spaces Per 1,000 Square Feet of Gross Fleer Area |
| Une                                                            | (Unless Otherwise Noted)                                 |
| NDUSTRIAL                                                      |                                                          |
| Light, Medium & Heavy Manufacturing                            | 2.0                                                      |
| Research & Development                                         | 3.0                                                      |
| Other Industrial Uses                                          | 1.0-1.5                                                  |
| WHOLESALE STORAGE & DISTRIBUTION                               | !                                                        |
| Public Storage/Mini-Warehouse                                  | 1 per 100 storage spaces & 2 per caretaker residence     |
| Other Wholesale Storage/Distribution                           |                                                          |
| 0 – 50,000 sq. ft.                                             | 1.0 per 1,000 sq. ft.                                    |
| 50,000 - 200,000 sq. ft.                                       | 50 spaces + (0.33 per ksf > 50,000 sq. ft.)              |
| 200,000 sq. ft. or greater                                     | 100 spaces + (0.20 per ksf > 200,000 sq. ft.)            |
| OFFICE                                                         |                                                          |
| Medical Clinics, Hospitals, and Medical Offices                | 4.0                                                      |
| Other Office                                                   | 3.3                                                      |
| COMMERCIAL                                                     |                                                          |
| Agricultural Equipment Repair Shops                            | 2.5                                                      |
| Agricultural/Nursery Supplies                                  | 3.3                                                      |
| Alcoholic Beverage Outlets                                     | 2.5                                                      |
| Animal Care/Pet Hotels                                         | 2.5                                                      |
| Assembly and Entertainment                                     | 3.3                                                      |
| Automotive Parts and Accessory Sales                           | 3.3                                                      |
| Automotive Service Stations                                    | 3/station + 2/service bay                                |
| Automotive/Truck Repair-Major                                  | 3/station + 2/service bay                                |
| Automotive/Truck Repair-Minor                                  | 3/station + 2/service bay                                |
| Business Support Services                                      | 4.0                                                      |
| Churches and Places of Religious Assembly                      | 1/3 seats, 1/60 inches of pew, 30.0 if no seating        |
| Energy Generation & Distribution Facilities                    | 2.0                                                      |
| Equestrian Show & Exhibition Facilities                        | 1/3 scats                                                |
| Funeral & Mortuary Services                                    | 1/3 seats, 30.0 for assembly area if no fixed seating    |
| Interpretive Centers                                           | 3.3                                                      |
| Major Transmission, Relay or Communications Switching Stations | 2.0                                                      |
| Bar & Grill                                                    | 8.0                                                      |
| Outdoor Recreation and Swap Meet Facilities                    | (to be determined through use permit)                    |
| Private Clubs, Lodges and Fraternal Organization               | 4.0                                                      |
| Radio and Television Studios                                   | 3.3                                                      |
| Restaurants (sit down)                                         | 8.0                                                      |
| Restaurants (fast food)                                        | 8.0                                                      |
| Theaters                                                       | 1-3 screens; 1/3 seats                                   |
| AAAAaaaA                                                       | 4+ acreens: 1/3.3 seats                                  |
|                                                                | Per assembly area if no fixed seating: 50                |
| Vehicle & Vehicular Equipment Sales and Service                | 1 per each 20 display cars (minimum of 5 spaces)         |
| Vehicle Storage                                                | 2.5                                                      |
| Veterinary Clinic & Animal Hospitals                           | 2.5                                                      |
| Other Commercial                                               | 3.5                                                      |

#### (g) Settlement Agreement Provisions

A Settlement and General Release Agreement for Development of March Business Center within the March Joint Powers Authority was signed by the March JPA, the Master Developer and community groups in 2003 as the result of litigation following March JPA approval of the previously adopted Specific Plan. The Settlement Agreement contained a number of land use requirements and limitations related to "logistics" warehouse type facilities, including the prohibition of such facilities to the west of Meridian Parkway. This Specific Plan Amendment is consistent with this restriction.

#### H. Special Treatment Areas

## 1. Riparian Areas

Riparian areas found within the project area are considered prime habitat for the endangered least bell vireo. The riparian vegetation community is located along several of the brief and intermittent drainages within the project area. These areas are concentrated in the north portion of the South Campus and the south portion of the North Campus. Projects adjacent to designated riparian areas will not be allowed to encroach within one hundred feet of the drainage channel. In addition, storm water runoff from adjacent development is to be intercepted by applicable non-source pollution control best management practices (BMP) prior to discharging off-site.

#### 2. Adjacent to SKR Management Area

As part of the on-going management within the Stephens' kangaroo rat (SKR) set-aside area, development of lots directly adjacent to this area will be subject to brush removal activities along their western boundary. Suitable SKR habitat requires minimal vegetation. This is provided with frequent controlled burns. No encroachment of grading or improvements within the SKR management area are allowed without March JPA or USF&WS approval. Projects which are adjacent to the SKR management area will be required to design their sites in such a way as to limit the potential for controlled burns crossing into the property. These measures may include placing parking along the western edge of the site and use of less-flammable plants for landscaping.

<sup>9</sup> Defined in the Settlement Agreement as any structure over 500,000 square feet that is designed to have more than 95% of its ground floor area dedicated to the storage of finished goods that are received at the facility specifically to be stored for a time and then shipped to various locales.

## IV. OPEN SPACE

#### A. Conservation Easements

The previously adopted Specific Pian and this Specific Plan Amendment include jurisdictional waters of the U.S. and State waters, which consist of unnamed ephemeral, intermittent and perennial channels, inchannel wetlands and wetlands. The previously adopted Specific Plan and this Specific Plan Amendment impact 4.06 acres that are waters of the U.S. and State waters under the jurisdiction of the U.S. Army Corps of Engineers (ACOE) and California Department of Fish and Game (CDFG). The total impact to waters of the U.S. is 2.36 acres, and the total impact to State waters is 1.70 acres.

The previously adopted Specific Plan and this Specific Plan Amendment will mitigate on-site and within the adjacent vacant land for impacts to jurisdictional waters of the U.S./State waters and LBV habitat. The purpose of the mitigation is to replace lost functional values of avian habitat, water quality and aesthetics. The mitigation will include the following:

- Create 4.2 acres of habitat (Riparian Woodland, Southern Willow Scrub and Mulefat Scrub) suitable for occupation by LBV in realigned and restored drainages.
- Create 1.9 acres and restore 1.4 acres of wetland waters of the U.S. and State waters.

All newly created and existing adjacent habitat and wetlands will be overlaid with a conservation easement for management and monitoring in perpetuity. The boundary of the easements will be extended past the limits of the habitat to include a "buffer" zone. This "buffer" will serve as additional protection of wetlands and riparian habitat. Also, this area provides the potential for wildlife to find refuge in a conserved and maintained habitat. The Conservation Easement is 185.9 acres and is located to the north and south of Van Buren Boulevard and west of the North Campus.

#### B. Park

An approximately 59-acre park area will be located near the southern boundary of the South Campus, south of Krameria Avenue. Approximately 16 acres of the designated park area is impacted by a closed and capped landfill. This area is subject to certain Deed Restrictions as directed by the Air Force and regulates/restricts access to this area. This 16-acre area will generally remain in its natural vegetation state. Approximately 6 acres of the park, adjacent to and accessed via Village West Drive is shown to be a picnic type area with turf, shade trees, benches, picnic tables, restrooms, parking areas, etc. This could be used by employees within March Business Center and/or local residents. Discussions have been held that may see the balance of the usable area of the designated park be utilized as an "interpretive style" memorial park incorporating the historical significance of the former March Air Force Base. Preliminary plans indicate that this area would incorporate approximately 11 acres. In addition, a 3.46.2 acre pocket dog park and paseo will be located at the west terminus of Krameria Avenue, on the eastern side of Barton Street across from the Santa Inez Way and Barton Street intersection. The dog park and paseo would extend to Caroline Way and provide an open space connection to Krameria Avenue, Additional natural buffers surrounding the developed portions of the park areas would amount to approximately 19 acres.

The park is shown in the third phase of the project. Subject to the availability of construction capital and ongoing maintenance responsibilities being defined, the park could be constructed prior to

commencement of the third phase of the development without causing significant impacts to the area. Potential sources of funding for the construction and maintenance of the park include county and local funds, grants, bonds, tax increment financing or private sources. The park will have the following acreages:

Capped landfill 16 AC

Pocket Park 3.4 AC

Dog Park 6.2 AC

Picnic area/parking 6 AC

Interpretive park 11 AC

Buffer/open space 26 AC

TOTAL: 62.4 65.2 AC

#### C. Scenic Corridor Landscape

Landscaping easements will be provided along the project frontages along segments of Van Buren Boulevard, Cactus Avenue, and Alessandro Boulevard. These easements will be 20 feet wide and the landscaping will be maintained by a Landscaping and Lighting Assessment District. A 30-foot landscape easement will be provided along the eastern side of Barton Street along the project frontage. In addition, a nine-foot landscaping easement will be provided along the entire length of Meridian Parkway (formerly Street Z). Supplemental landscaping shall also be provided adjacent to the Elementary School in accordance with the Elementary School Buffer Zone. The March Business Center Design Guidelines establish the landscaping criteria.

## D. Drainage Basins

Drainage detention facilities will be provided along the eastern portion of the North Campus and the southwestern portion of the South Campus. The southern North Campus basin will encompass the portion of the project that is included in the CZ. Currently, there is a new Drainage Master Plan underway, which will revise the need for dual 8' x 8' box outverts at the Project's Van Buren terminus of the San Jacinto River Watershed. This revision to the Drainage Master Plan incorporates an increase of volume to the existing basins which can accommodate South Campus' post development run off centribution into this system. The northern facility is south of Alessandro Boulevard in APZ II. The detention facilities shall be maintained by either the Riverside County Flood Control and Water Conservation District (RCFC & WCD) or an assessment district. Storm water detention basins would also be provided south of Van Buren Boulevard and east of Orange Terrace to detain storm water related to the Van Buren Boulevard widening improvements. Storm water would be collected by parkway drains leading to rip rap energy dissipators that spill into the basins. Water would percolate into the soil and then collected by a 6-inch perforated storm drain line located under each basin, then routed to an 18-inch high-density polyethylene (HDPE) storm drain line that leads to the existing storm drain under Van Buren Boulevard.

## V. TRANSPORTATION

## **Existing Transportation Issues**

Local and regional access to project area is provided by I-215, Alessandro Boulevard, Cactus Avenue, Barton Street, and Van Buren Boulevard. A Burlington Northern and Santa Fe (BNSF) Railway line runs parallel to I-215, along the west side of the freeway. Existing transportation network issues are summarized below:

- The Van Buren Boulevard/Barton Street intersection is characterized by LOS F conditions during the morning peak.
- An off-site segment of Krameria Avenue, west of Barton Street, will need to be paved in order to accommodate future traffic growth. This improvement will be constructed by the adjacent subdivider.

While the Specific Plan requires a General Plan amendment due to land use changes, it should be noted that the Specific Plan land uses will have a substantially lower traffic generation than previously approved uses evaluated in the MEIR. The MEIR assumed a development scenario for the entire March JPA area that totaled 220,000 trips per day. Of this, 131,400 trips per day were evaluated for the 1,290 acres comprising March Business Center. As discussed in the Traffic Circulation and Phasing Study, the March Business Center will generate 88,100 total daily trips, including 74,900 external trips. This is a 33 percent reduction from approved General Plan land uses. The Traffic Circulation and Phasing Study was prepared to fulfill the following objectives:

1. To provide the baseline for future traffic monitoring updates

2. To specify the internal circulation network for the March Business Center Specific Plan

3. To determine the timing of off-site transportation improvements with respect to Specific Plan development phases

4. To confirm whether or not the transportation improvements identified in the 1998 Transportation Study are still needed, given updated land use information for the Specific Plan and the surrounding area

## **Traffic Circulation Plan**

An internal roadway network, consisting of a hierarchy of local, collector and arterial streets, will be constructed to provide access to and from the parcels comprising the March Business Center. The internal street network will be public roadways to be maintained by the County of Riverside. Off-site transportation improvements will be provided to ensure there is sufficient capacity to accommodate future traffic. The improvements associated with each development phase will be assured to the satisfaction of the JPA prior to the occupancy of that phase.

#### Project Development Phasing 1.

South Campus of IThe March Business Center will be constructed in phases. Figure I-3 on page I-4 of this Specific Plan illustrates the boundaries of each of the three phases. The purpose of phasing the project is to divide the project into smaller phases that deliver transportation facilities based on when the

project needs these improvements. As shown in this figure, the first development phase encompasses the North Campus area between Alessandro Boulevard and the to-be-demolished former military housing project. Figure V-1 illustrates the transportation improvements associated with this development phase. Phase 2 includes the area formerly occupied by the demolished housing development. The improvements for Phase 2 are shown in Figure V-2. Phase 3 includes the South Campus. The improvements for this phase are shown in Figure V-3.

## 2. Street Sizing and Landscaping

The internal street network will accommodate traffic from the March Business Center, traffic generated by new development in the project vicinity, and existing trips diverted to internal streets from parallel routes. Figure V-4 illustrates the classifications of internal roadways and Van Buren Boulevard. Figure V-5A — V-5G depicts typical cross-sections for internal roadways based on the Riverside County Road Improvement Standards and Specifications. The project's circulation network has been designed to be consistent with the Riverside County Integrated Plan (RCIP) recommended additional right-of-way allocated for landscaping. Secondary Highways will be consistent with RCIP guidelines. However, additional landscaping on Van Buren Boulevard in accordance with RCIP is not practical for the following reasons:

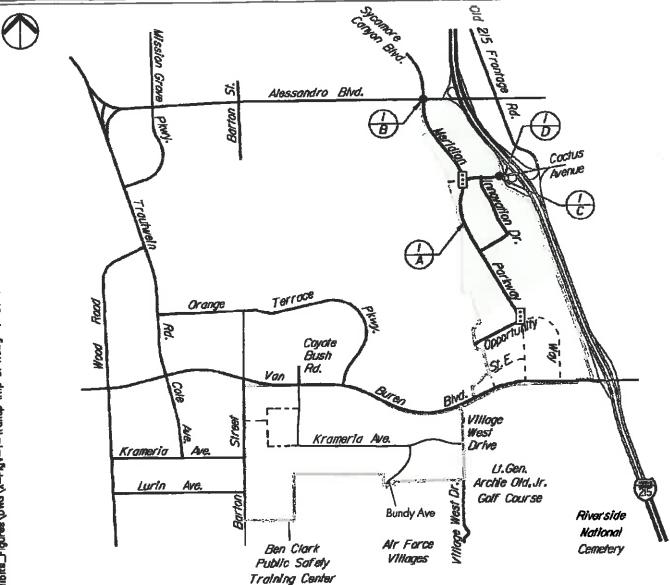
- Existing improvements are provided adjacent to the Orangecrest development and Riverside National Cemetery
- Van Buren Boulevard will traverse sensitive habitat west of the North Campus

However, the design of Van Buren Boulevard is consistent with the intent of the RCIP because additional landscaping will be provided along this roadway adjacent to the project, including a 50-foot landscaping easement on the south side of Van Buren Boulevard, east of Barton Street.

County standards typically provide 12-foot travel lanes and eight-foot shoulders. In cases where a Class II bike lane is recommended, the shoulder will be replaced by a six-foot striped bike lane, with the remaining two feet added to the outer travel lane (i.e., this lane would be 14 feet wide). This configuration is desirable to accommodate both bicyclists and trucks or other heavy vehicles.

#### 3. Traffic Monitoring

One of the MEIR mitigation measures requires traffic monitoring every five years. Because the Transportation Study prepared in support of the MEIR was published in 1998, an updated Transportation Circulation and Phasing Study has been completed for March Business Center. This document forms the basis for future traffic monitoring updates. This document has established a traffic generation "budget" in order to ensure that the transportation network has sufficient capacity to accommodate project traffic. This budget is 74,900 daily external trips. Over the course of project buildout, the traffic generation characteristics of the site will be monitored and compared to the traffic generation assumed in the Transportation Circulation and Phasing Study. If future increases in density result in traffic generation in excess of the established budget, then the traffic impacts and mitigation identified in the study must be revisited as part of the traffic monitoring update process.



| Phase<br>!D | Proposed<br>Phase I Improvements                           | Status of<br>Improvements |
|-------------|------------------------------------------------------------|---------------------------|
| I-A         | Construct internal streets                                 | Complete                  |
| HB          | Modify signal at Alessandro<br>Blvd./Syxamore Canyon Blvd. | Complete                  |
| HC          | Widen Cactus Avenue<br>railroad bridge                     | Complete                  |
| I-D         | Improve Cactus Avenue/<br>1-215 southbound ramps           | Complete                  |

Legend:

-- Complete Pro Ject Roadway

Future Project Roadway

(T)

) - Improvement Phase / Identifler

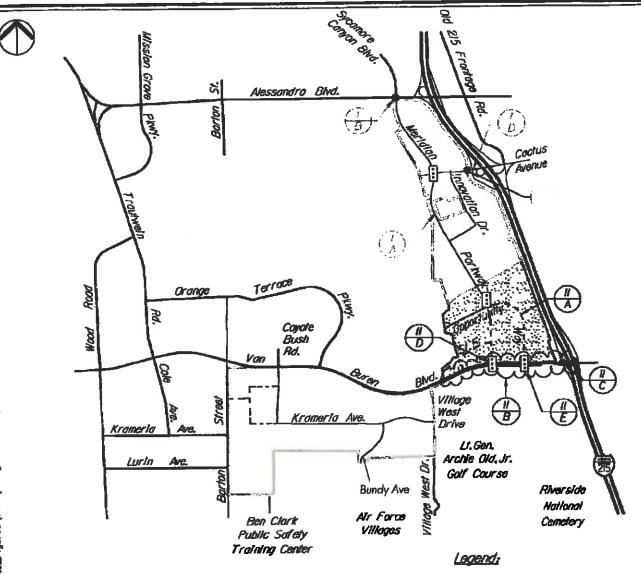
Traffic Signal

MOTE: SPA improvements included in Phase II-A

FIGURE V-1

TRANSPORTATION IMPROVEMENTS, DEVELOPMENT PHASE I

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| Phase<br>ID | Proposed Phase 2 Improvements                | Status of<br>Improvements * |
|-------------|----------------------------------------------|-----------------------------|
| II-A        | Construct Internal streets                   | Complete                    |
| <i>II-B</i> | Widen Van Buren Boulevard                    |                             |
| II-C        | improve Van Buren Bivd/<br>i-215 Interchange | Complete                    |

Provide signal control

Provide signal control

Complete

Complete

- Phase II

- Traffic Signal

- - Future Project Roadway

- Improvement Phase / Identifier

NOTE: SPA Improvements included in Phase II-A

\* Improvements to be Constructed or Assured upon issuance of occupancy permit for any use within Phase 1,2,or 2-A after traffic generated by this use exceeds 44.966 ADT.

FIGURE V-2

TRANSPORTATION IMPROVEMENTS, **DEVELOPMENT PHASE II** 

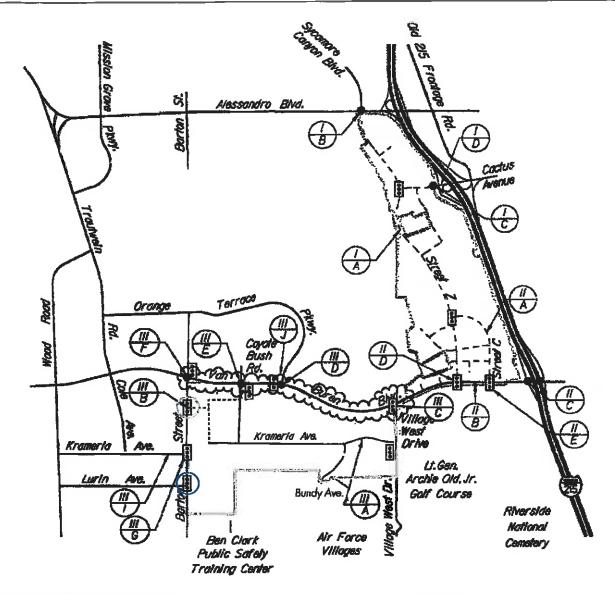
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H-D

II-E





| Phase<br>ID            | Proposed<br>Phase 3 improvements            |
|------------------------|---------------------------------------------|
| III-A                  | Construct Internal streets                  |
| III-B                  | Half-width Improvements on<br>Barton Street |
| III-G<br>Thru<br>III-G | Provide or modify traffic signal control    |
| 111-1                  | Complete                                    |
| III-J                  | Widen Van Buren Baulevard                   |

Legend:

- - - - - Future Project Roadway

------ Future Roadway By Others

T B - Improvement

- Improvement Phose / Identifier

- Traffic Signal

Traffic Signal (if warranted)

FIGURE V-3

TRANSPORTATION IMPROVEMENTS, DEVELOPMENT PHASE III

#### MARCH BUSINESS CENTER - SPECIFIC PLAN AMENDMENT

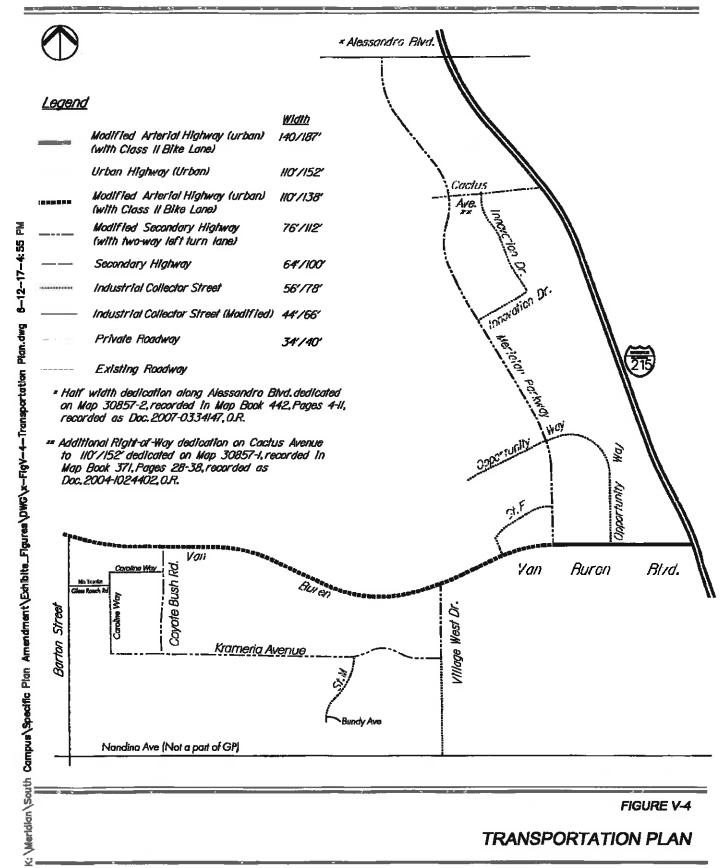
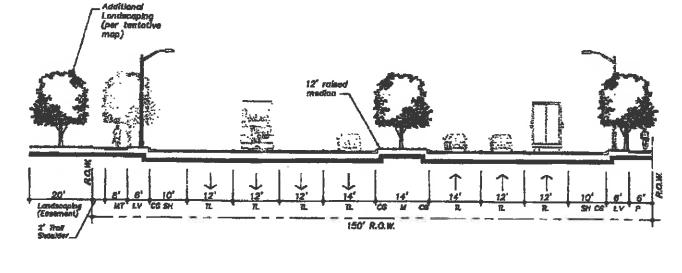


FIGURE V-4

TRANSPORTATION PLAN



#### Leaend

TL = Travel Lane

= Median

LV = Landscape Verge

P = Pedestrian Way

CG = Curb/Gutter

SH = Shoulder

MT = Multi-use Trail

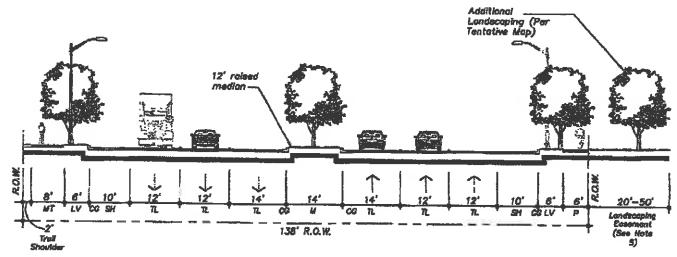
#### Notes:

- Combined thickness of base and surface to be determined by soil test.
- Minimum paving thickness per Riverside County specifications.
- Refer to Figure V-7 of the Specific Plan for the location of the Class I trail.
- Design will match existing improvements where possible adjacent to Riverside National Cemetery.
- In order to conform to the I-215/Van Buren interchange, two additional eastbound through lanes are added east Improvements of Meridian Parkway.

FIGURE V-5A

VAN BUREN BLVD (MERIDIAN PARKWAY STREET Z TO I-215, FACING EAST) MOD. ARTERIAL (URBAN) HIGHWAY, 7 LANES (WITH CLASS I MULTI-USE TRAIL)

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## <u>Leaend</u>

TL = Travel Lane

M ≖ Median

LV ≈ Landscape Verge

P = Pedestrian Way

CG = Curb/Gutter

SH = Shoulder

MT ≈ Class | Multi-Use Trail

### Notes:

- 1. Combined thickness of base and surface to be determined by soil test.
- 2. Minimum paving thickness per Riverside County specifications.
- Refer to Figure V-7 of the Specific Plan for the tocation of the Class I trail.
- 4. North side of Van Buren Boulevard to be constructed as proposed between Orange Crest Parkway and Street Z only.
- -50' landscape easement on Van Buren Boulevard from South edge of Lot 39 to the east edge of South Compus Lot 22.
  - -20' landscape easement on Van Buren Boulevard from West edge of North Campus Lot 23' to East edge of South Campus Lot 26.
- 6. Design will match existing improvements where possible adjacent to Grangecrest.
- Landscaping will not be provided adjacent to wildlife habitat.
- Multi-use trail will transition from north side of Van Buren Blvd. to the south side at Orange Terrace Parkway.

FIGURE V-5B

VAN BUREN BLVD (WEST OF MERIDIAN PARKWAY STREET Z, FACING EAST) MOD. ARTERIAL (URBAN) HIGHWAY (WITH CLASS I MULTI-USE TRAIL) Additional landscaping

(per Tentative Map)

Landscaping

Easement

(See Note 4)

CG

Legend

Landscaping

Easement

(See Note 4)

TL = Travel Lane

LV = Landscope Verge P = Pedestrian Way

CG - Curb/Gutter

BL = Class II Bike Lane

TWTL = Two-Way Left Turn Lane

### Notes:

1. Combined thickness of base and surface to be determined by soil test.

TWTL

112' R.O.W.

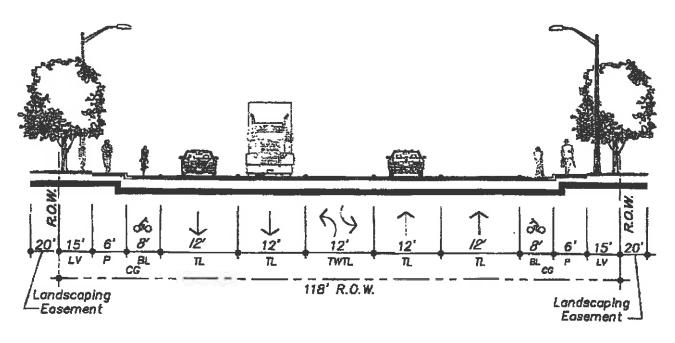
- 2. Minimum paving thickness per Riverside County specifications.
- 3. Refer to Figure V-7 of the Specific Plan for the location of the Class II bike lanes.
- 4. Provide 9' landscaping easement on Krameria Avenue and Street Z.
- 5. For Krameria Avenue and Street Z, the parkway slope from the back of sidewalk will be 6:1.
- 6. For Barton Street, provide 30' landscaping easement on east side only.
- 7. Assessment district will maintain all landscaping in public right-of-way.

FIGURE V-5C

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## Leaend

TL = Travel Lane

LV = Landscope Verge

Pedestrian Way

CG = Curb/Gutter

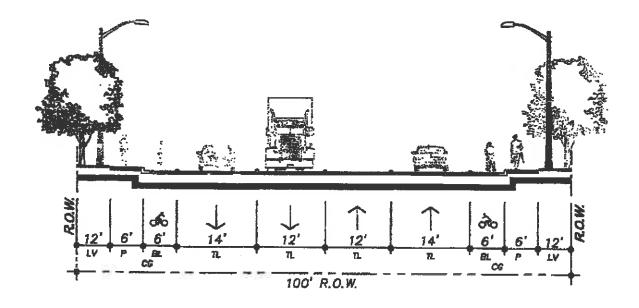
BL = Class II Bike Lane

TWTL = Two-Way Left Turn Lane

## Notes:

- Combined thickness of base and surface to be determined by soil test.
- 2. Minimum paving thickness per Riverside County specifications.
- Refer to Figure V-7 of the Specific Plan for the location of the Class II bike lanes.
- Assessment district will maintain all landscaping in public right—of—way.
- 5. Build Out of Future Development Area will necessitate widening of Cactus Avenue to Arterial (Urban) Highway Standards (110' povement/152' right~of—way).

FIGURE V-5C1



## Legend

TL = Travel Lane

LV = Landscape Verge

P = Pedestrian Way

CG = Curb/Gutter

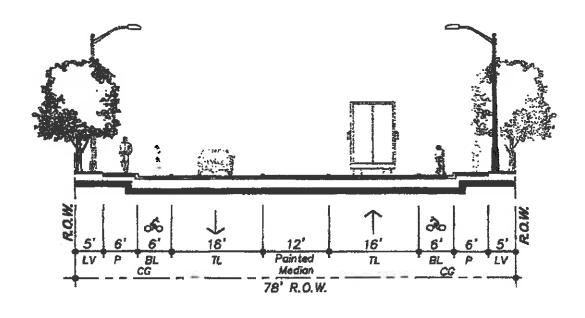
BL = Class II Bike Lane

## Notes:

- Combined thickness of base and surface to be determined by soil test.
- 2. Minimum paving thickness per Riverside County specifications.
- Refer to Figure V-7 of the Specific Plan for the location of the Class it bike lanes.

FIGURE V-5D

COYOTE BUSH ROAD SECONDARY HIGHWAY (WITH CLASS II BIKE LANE)



## Legend

TL = Travel Lane

M = Median

LV = Landscope Verge

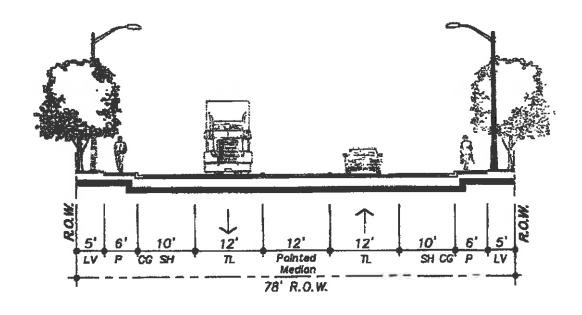
P = Pedestrian Way

CG = Curb/Gutter

BL = Class II Bike Lane

### Notes:

- Combined thickness of base and surface to be determined by soil test.
- 2. Minimum paving thickness per Riverside County specifications.
- 3. All curb and gutter to be type "A-6" unless otherwise specified.
- 4. Refer to Figure V-7 of the Specific Pian for the location of Class II bike lanes.



## Leaend

TL = Travel Lone

M = Median

LV - Landscape Verge

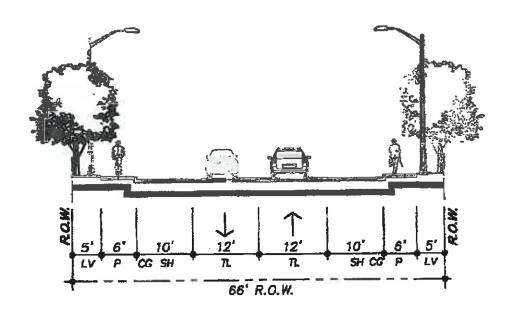
P = Pedastrion Way

CG = Curb/Gutter

SH = Shoulder

### Notes:

- Combined thickness of base and surface to be determined by sail test.
- 2. Minimum paving thickness per Riverside County specifications.
- 3. All curb and gutter to be type "A-6" unless otherwise specified.
- 4. Refer to Figure V-7 of the Specific Plan for the location of Class II bike lanes.
- 5. Parking allowed on shoulders.



## Legend

TL = Travel Lane

LV = Landscape Verge

P = Pedestrian Way

CG = Curb/Gutter

SH = Shoulder

### Notes:

- Combined thickness of base and surface to be determined by sall test.
- 2. Minimum paving thickness per Riverside County specifications.
- 3. See Standard No. 212 for A.C. Dike Detail.
- 4. All curb and gutter to be type "A-6" unless otherwise specified.
- 5. This standard may also serve as a cul-de-sac in industrial or commercial use areas but shall not exceed 660 feet.

#### 4. "Reverse Commute"

As discussed in Section III, The March Business Center Specific Plan will serve as a major employment center in a portion of the County that is characterized by primarily residential land uses. This will improve the balance of population and employment in the project vicinity, providing an opportunity for residents to work locally, rather than commute to Los Angeles or Orange Counties. Jobs/housing balance will provide a transportation capacity benefit, reducing the concentration of work trips in the peak hour/peak direction of travel.

The benefits of matching jobs and housing can be illustrated in the context of typical peak hour commuting patterns. For example, people living in Perris or other locations to the south of the project area may work in Orange County. In the morning peak some of these motorists may choose to exit I-215 at Van Buren Boulevard and proceed westbound on route SR-91. The March Business Center would "capture" some of the trips travelling along this path. This would provide the following benefits:

 The magnitude of the future volume increase on Van Buren Boulevard west of the project, and at the Van Buren Boulevard/SR-91 interchange, would not be as high as compared to a no-project or residential type of development

2. The distance and duration of certain additional work trips will be substantially reduced, 10 providing

fuel consumption and air quality benefits

The congestion, air quality, and fuel consumption benefits associated with the "capture" of trips along the route described above would also apply to other commuting patterns, both in the immediate project vicinity and the surrounding region.

## 5. Transportation Demand Management

While the March Business Center will provide a regional transportation benefit, much of the traffic accessing the site will be concentrated in peak commuting hours. This can cause regional and local problems, such as peak hour traffic congestion, increased air pollution, and extended periods of time spent commuting. Transportation Demand Management (TDM) strategies will be implemented to shift trips outside the standard commuting hours and/or to non-"drive alone" modes of travel. This is accomplished through various employer-initiated measures, such as flexible working hours, encouragement of carpooling, and facilitating access for non-motorized (i.e., bicycling or walking) modes of travel. The following TDM measures are recommended:

- 1. The March JPA shall coordinate with the RCTC as the project Transportation Management Agency (TMA). The purpose of the TMA will be to:
  - Provide information on employee matching for carpools and van pools
  - Identify park and ride lot locations
  - Provide information on and encourage transit use

<sup>10</sup> Transportation modeling done for the MEIR indicated the commuting trips out of Riverside County would be reduced by 32,000 vehicles per day with the implementation of the General Plan. Typical commuting distances would be reduced from 50 miles to 15 miles, reducing vehicle miles of travel by 350,000 per day (MEIR, page 3-89).

- 2. Each employer with more than 250 full-time employees shall submit a TDM plan to the JPA. The TDM plan shall address the following:
  - Designate a TDM coordinator
  - Provide a space (e.g., kiosk, bulletin board, etc.) for rideshare information
  - Provide preferential parking for carpools
  - Identify bus routes and bicycle facilities in the vicinity
  - Provide flexible working hours and/or a telecommuting program (to the extent feasible)
  - Bicycle storage facilities
  - Showers and locker rooms (optional)

### C. Non-Automobile Circulation

## 1. Transportation Center

The existing General Plan Transportation Element identified a potential commuter rail/bus transfer facility near the I-215/Van Buren Boulevard interchange. This was actually constructed on Unit 2 Lot 4, whereas the construction was completed in December of 2015. The Transit Center, constructed by RCTC, has provided a commuter rail station and a transfer facility for express bus, local bus, and area shuttle service.

#### 2. Local Transit Service

As established in the March Business Center Design Guidelines, site design and building orientation will facilitate pedestrian access and transit service. Where appropriate, this Specific Plan requires the installation of bus improvements, such as bus turnouts, bus stops, and terminals as part of the conditions of development for land uses that have a large number of employees. This Specific Plan also requires dedication of appropriate transit routes, stations, and stops as part of new development.

#### 3. Truck Traffic

The industrial, business park, warehousing, and related uses typically generate a higher volume of truck traffic than other types of uses. The large size and acceleration/deceleration characteristics of trucks have a disproportionate impact on transportation capacity, as compared to passenger vehicles. In order to reduce the impacts of trucks on roadway and intersection capacity, trucks that are not on local delivery routes will be routed through the Specific Plan roadways in accordance with the circulation routes depicted on Figure V-6. Also, the project will cooperate with the City of Riverside to support measures to restrict the use of residential collector streets and secondary highways by trucks. All project through streets within the Specific Plan are classified as Industrial Collectors (or higher classifications) in order to accommodate trucks. Design of pavement sections will provide a structural depth sufficient for anticipated truck traffic. Key access intersections shall be designed to accommodate truck turns.

## MARCH BUSINESS CENTER - SPECIFIC PLAN AMENDMENT

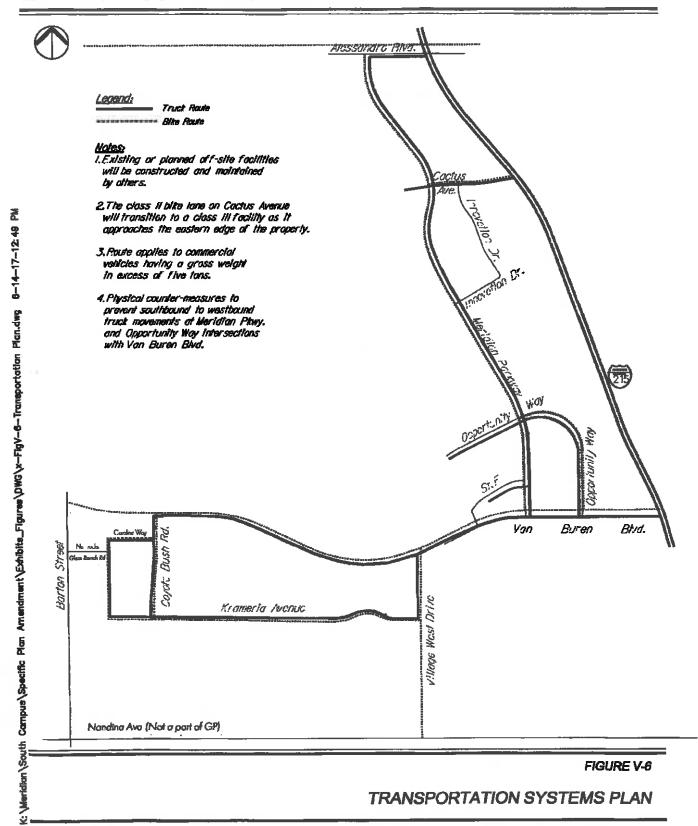


FIGURE V-6

TRANSPORTATION SYSTEMS PLAN

### 4. Bicycle/Pedestrian Access

Bicycle and pedestrian linkages will help implement the trip reduction strategies outlined in the Transportation Demand Management section. The proposed network will consist of Multi-Use Bicycle paths (i.e., Class I facilities physically separated from vehicular traffic), Bike Lanes (Class II facilities), which are striped lanes on the shoulders of roadways, and Bike Routes (Class III facilities), which are designated by signs and traverse the shoulder of the roadway. Class III routes are not striped. The linkages were identified based on the following criteria:

- 1. The network was defined based on likely routes between March Business Center and existing and future residential development in the project area.
- 2. The proposed routes will provide linkages to bicycle and pedestrian facilities identified by adjacent jurisdictions. According to the City of Moreno Valley's Bikeway Plan, Cactus Avenue will accommodate a Class I facility east of I-215. According to the City of Riverside's General Plan, Alessandro Boulevard accommodates a Class II facility.
- Bicyclists and pedestrians on Van Buren Boulevard should be physically separated from vehicular traffic due to the high-speed design and heavy volumes anticipated on this roadway.
- 4. Class II facilities should be provided on internal streets to facilitate access to project land uses and the Transit Center

Figure V-6 depicts the Class I, Class II, and Class III facilities on project streets and Van Buren Boulevard.

# VI. INFRASTRUCTURE AND GRADING

## A. Existing Infrastructure Issues

The March Business Center Specific Plan area, particularly the South Campus, consists primarily of vacant land, with minimal municipal utilities or services. Public facilities, services and infrastructure will be provided concurrently with the appropriate phase of project development. Figure I-3 on page I-4 of this Specific Plan shows the boundaries of each project development phase.

## B. Sewer Service and Facilities

Existing sewer service in the March Business Center Specific Plan area is provided to the DRMO facility and the abandoned Arnold Heights residential development. Figure VI-1 shows sewer facilities in the project vicinity. Sewage is currently conveyed to an existing secondary treatment plant located west of I-215 and north of Nandina Avenue. The on-site sewer system has been transferred to the Western Municipal Water District (WMWD). The existing treatment plant has a capacity of 0.75 million gallons per day (mgd), of which 0.60 mgd is used by existing development. Substantial additional conveyance facilities and treatment capacity must be provided in order to accommodate the sewage to be generated by Specific Plan land uses.

WMWD is constructing a replacement tertiary reclamation plant that will expand and upgrade the treatment capacity of the existing plant to 1.0 mgd. Future expansions will increase the treatment capacity to 5.0 mgd. The costs associated with these expansions will be borne by future developments in the March Business Center and other areas served by the sewer system. WMWD will own and maintain all planned future sewer facilities, including lift stations.

## C. Potable Water Service

When March Air Force Base was an active duty military installation, it consumed 2.14 million gallons of water a day for both domestic and irrigation uses. Potable water delivered to the General Plan area is supplied by the WMWD via a 54-inch distribution main operated by Eastern Municipal Water District. (Note: WMWD has taken over the share of this pipe's capacity that was formerly controlled by MAFB.) A 20-inch pipeline transports water from Lake Mathews to the Lt. Gen. Archie Old Golf Course and to Riverside National Cemetery.

The March Business Center will substantially increase water demand as compared to previous uses. Because of the location and capacity of existing facilities, an entirely new system must be built to accommodate the project. Figure VI-2 illustrates project water supply facilities. All potable water facilities, including water mains, zone transitions, pressure pumps and reducers, storage facilities, will be operated and maintained by WMWD.

### MARCH BUSINESS CENTER - SPECIFIC PLAN AMENDMENT

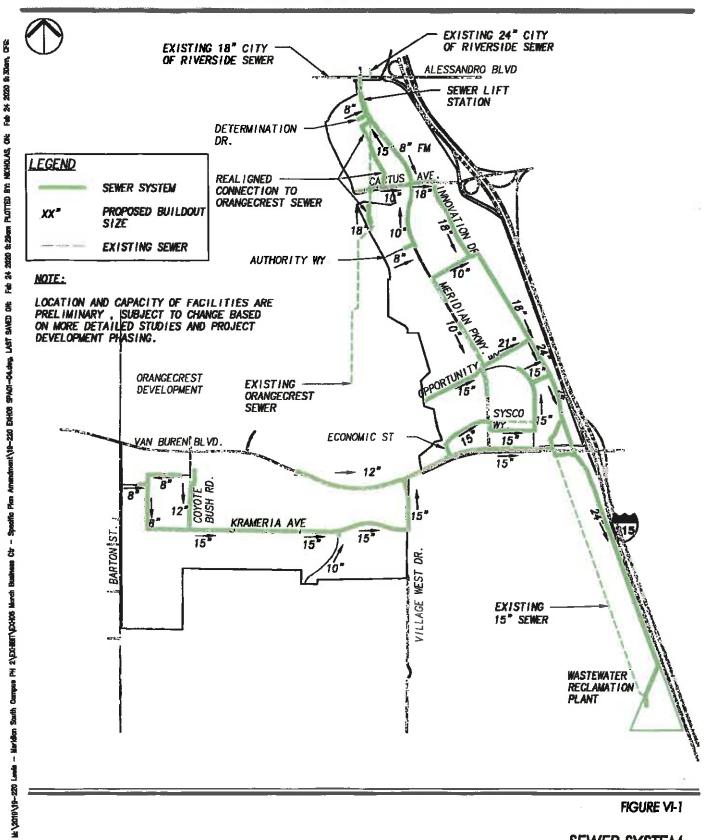


FIGURE VI-1

SEWER SYSTEM

## D. Reclaimed Water

The March Business Center project will use reclaimed water for landscape irrigation throughout the project area. As the project develops, reclaimed water pipelines will be constructed within the rights-of-way of new roadways. Currently, no Title 22 reclaimed water is available to the project area. This may require that the reclaimed water system be temporarily connected to the potable system. The existing wastewater treatment plant along I-215 at Nandina Avenue provides secondary effluent through a 12-inch force main to a holding reservoir at the golf course (0.33 million gallons (mg)). This effluent is used to irrigate the cemetery and the golf course. The effluent does not meet state or federal treatment requirements for use as irrigation water, so it will not be used by the March Business Center project. The improvements to the existing treatment plant described above will provide a treatment capability that meets the requirements (i.e., Title 22) of the Regional Water Quality Control Board. The expanded plant will treat wastewater generated by the March Business Center project and supply it to the project's reclaimed water system. Figure VI-3 illustrates the reclaimed water system. The proposed reclaimed water system will supply reclaimed water for all landscaped areas, streetscape, and for other open space areas that require irrigation. The reclaimed water distribution system, including pumps and storage facilities, will be maintained by WMMD.

## E. Storm Water Management

The existing watersheds that drain the March Business Center project flow into either the Santa Ana River Basin or the San Jacinto River Basin. Both the northern portion of Phase 1 (which flows to the north) and the western edge of Phase 3 (which flows to the west) drain into the Santa Ana River Basin. The remainder of the project flows to the south into the San Jacinto River Basin. Soil types within the Specific Plan area consist primarily of Monserate sandy loam and Fallbrook sandy loam. A Drainage Plan has been prepared to identify and size drainage facilities required to accommodate the runoff resulting from the additional impervious area created by project development. This Plan is a project-specific supplement to the March Air Force Base Reuse Drainage Plan prepared for the Riverside County Flood Control and Water Conservation District (RCFC & WCD) for the entire General Plan area.

Figure VI-4 depicts proposed on-site drainage facilities. As shown in this figure, a detention basin will be provided in the eastern portion of the North Campus, north of Van Buren Boulevard. This area is designated as a Clear Zone (CZ) to accommodate aircraft operations at March ARB. Drainage facilities will intercept storm water runoff, reducing peak hour flows substantially below existing levels. The drainage system shall employ Best Management Practices for drainage, water quality, using basins, erosion control, and urban pollution removal prior to the discharge of runoff into natural watersheds or wetlands. Storm drain facilities shall be designed to the standards of the RCFC & WCD. Public storm drains 39" and larger will be maintained by the RCFC & WCD and private facilities shall be maintained by the property owner. The detention basins will be maintained by RCFC & WCD or an assessment district. Storm water detention basins would also be provided south of Van Buren Boulevard and east of Orange Terrace to detain storm water related to the Van Buren Boulevard widening improvements. Storm water would be collected by parkway drains leading to rip rap energy dissipators that spill into the basins. Water would percolate into the soil and then collected by a 6-inch perforated storm drain line located under each basin, then routed to an 18-inch high-density polyethylene (HDPE) storm drain line that leads to the existing storm drain under Van Buren Boulevard.

## ALESSANDRO BLVD ON: Fib 24 2020 9:30cm, GTR DETERMINATION DR. LEGEND STORM DRAIN SYSTEM MICHOLAS AVE. CACTUS DETENTION BASIN 2 PLOTTED OPEN CHANNEL DRAINAGE DIVIDE Feb 24: NOTE: LOCATION AND CAPACITY OF FACILITIES ARE PRELIMINARY, SUBJECT TO CHANGE BASED ON MORE DETAILED STUDIES AND PROJECT 충 AUTHORITY WY LOT 65, EAST MATA 19-220 EGHOS SPACI-04.6mg, LAST SAVED DETENTION DEVELOPMENT PHASING. BASIN OPP ORTUNITY **DPPORTUN!TY** SOUTH BASIN LOT 49 **DETENTION** SYSCO WY BASIN ECONOMIC ST. VAN BUREN BLVD. 8 VAN BUREN BLVD. BUSH CAROL IN WY. FLENME: N. (2019)(9-220 Laris - Maridon South Compus PH 2\EXAST\EXHOS Morch 8 WEST KRAMERIA AVE VILLAGE Ũ FIGURE VI-4 STORM DRAIN SYSTEM

MARCH BUSINESS CENTER - SPECIFIC PLAN AMENDMENT

### F. Gas and Electrical Services

The March Business Center planning area will have its own electrical distribution system. A "Municipal Utilities District" has been formed to provide electrical power to the site. This District's members include the Cities of Riverside, Moreno Valley and Perris. (Riverside County is prohibited by state law from participating). This district is working to procure electric power directly from the City of Riverside, which has distribution facilities adjacent to March Business Center. Southern California Gas Company provides natural gas. A 10-inch transmission main located west of I-215 traverses the planning area, and the Master Developer will install distribution from this line to individual building lots at the time that other land improvements and utilities are constructed.

## G. Solid Waste

When MAFB was an active duty military base, it generated 13.1 tons per day of solid waste. When fully built out, the entire General Plan will generate about 49.1 tons per day. Solid waste in western Riverside County is disposed of at the El Sobrante, Lambs Canyon, and Badiands landfills. In order to reduce the amount of material generated by the Specific Plan, the March Business Center will comply with the requirements of the County of Riverside's Source Reduction and Recycling Element (SRRE).

### H. Grading

A conceptual grading design will be required for each Tentative Map application consistent with the Development Code. Grading designs will implement the goals and policies of the March JPA General Plan.

## **Grading Plan Development Standards**

- All grading activities shall be in substantial conformance with the approved tentative map or development permit and shall implement any grading-related mitigation measures outlined in the accompanying EIR for the March Business Center.
- Prior to any development within any area of the Specific Plan, an overall grading plan for the portion in process shall be submitted for approval by the IPA. The grading plan for each area shall be used as a guideline for subsequent grading plans for individual stages of development.
- All streets shall have a gradient not exceeding use minimums and maximums established by the County of Riverside or as approved by the March JPA
- A precise grading plan shall be prepared prior to any on-site grading for individual projects.
- The project developer/applicant shall be responsible for installation and maintenance of all planting and irrigation systems on manufactured slopes until those responsibilities are assumed by the Landscape Maintenance District or other parties.
- To the extent that it is feasible, the overall shape, height, and gradient of any cut and fill slope shall be designed to be consistent with the existing natural contours and scale of the natural terrain.
- Potential brow ditches, terrace drains, or other minor swales, determined necessary at future stages of project review, shall be concealed, as feasible and possible, with landscape plantings, earth berms, and similar features.

- Graded but undeveloped pads shall be maintained weed-free, appropriate erosion control measures within ninety (90) days of completion of grading, unless building permits are obtained from the JPA. Appropriate desiltation basins are required for graded areas.
- Cut and fill slopes shall be constructed at inclinations of no steeper than two horizontal feet to one vertical foot, unless otherwise approved by the March JPA. Variable slope ratios will be used to avoid abrupt changes from the pads to the slopes.
- All newly created slopes exceeding 10 feet in vertical height shall be landscaped with a permanent irrigation system approved by the JPA prior to final acceptance. Landscaping shall be consistent with the Landscape Concept Plan and the March Business Center Design Guidelines.
- Grading shall not be permitted to commence prior to approval of grading permits for any proposed development. Mass grading will only occur for those areas undergoing development, or for those areas specifically identified as borrow or disposal sites.
- Grading operations within the confines of the Specific Plan Area shall conform to all applicable March JPA Development Code standards.
- Project grading design shall make reasonable efforts to balance cut and fill on site to avoid the need for excessive importing or exporting of soil.

Manufactured slopes greater than 10 feet in vertical height, together with landscaping and irrigation systems, will be maintained by a maintenance assessment district or owner's association. These slope areas will be entirely within a separate lot or easement. Irrigation systems maintained by the assessment district or owner's association will be separate from private systems. All slopes less than 10 feet in vertical height will be maintained by each project consistent with the March JPA Development Code.

## VII. IMPLEMENTATION

The procedures for filing applications for permits, variances, appeals, amendments, and approvals shall be in accordance with the Development Code unless otherwise defined in this Specific Plan.

### A. Phasing Plan

The project will be constructed in planning phases, as illustrated in Figure I-3 on page I-4 of this Specific Plan. As shown in this figure, the first development phase encompasses the North Campus area between Alessandro Boulevard and the to-be-demolished military family housing development, known as Arnold Heights. Phase 2 includes the area occupied by the to-be-demolished Arnold Heights development. Phase 3 includes the South Campus. Each planning area may be implemented in smaller "sub-phases," with one or more Final Maps.

## B. Financing Strategies

- (a) Financing of Public Facilities
  - (1) Purpose and Intent

The public health, safety, and welfare require that employees in newly developing areas be adequately served with access, parks, open space, fire and police protection, and other public facilities concurrent with the need.

(2) Financial Responsibility

All necessary public facilities shall be assured by the project developer, either directly or by other means such as a charge against the area within the Specific Plan that benefits from the public facility.

(3) Financial Programs for Municipal Facilities

The Municipal Facilities required for the March Business Center may be financed through any of these programs, either individually or in combination:

- (A) Facilities Benefit Assessment or Development Impact Fee.
  - (i) For facilities that already exist outside of the March Business Center Specific Plan, but which require additions or expansions to existing facilities to meet the requirements of the Specific Plan: i.e., police and public works facilities.

- (ii) For new facilities necessitated by the March Business Center: i.e., fire station and transportation facilities.
- (iii) For facilities which extend beyond the limit of March Business Center, whose service area is also greater than the March Business Center and the need for which is not solely created by the March Business Center Specific Plan: costs for improvements so constructed may be partially offset by reimbursements from development in those service areas greater than the March Business Center.
- (iv) For facilities within or without the community which are intended for the use of residents such as: street scene improvements (landscaping of the medians and right-of-way along major streets), traffic signals at the intersection of major streets, and other transportation facilities.

#### (B) Improvement District

An Improvement District under the provisions of State Law or local procedural ordinance may be created to create assessments against the land to generate funds to finance facilities which are related to each individual planned district area by amount of benefit received. The facilities to be provided by this improvement district may include, but not be limited to; major perimeter streets; transit improvements, both municipal and other public utilities and drainage facilities contained therein. The boundary of each improvement district will be the centerline of the bordering perimeter streets, or other applicable limit, of each individual development plan area within the March Business Center as the JPA shall determine.

#### (C) On-Site Municipal Improvements

The on-site municipal facilities, those within the individual project and not provided by (i) or (ii) above, such as streets, storm drains, and sewer, water, gas, power, and telephone utilities, will be provided by the subdivider under the conventional bonded subdivision agreement.

#### (D) Off-Site Municipal Improvements

The off-site municipal improvements are those outside of an individual development plan area at the time of its development and not provided under the conventional subdivision process for off-site improvements. The off-site improvements so constructed may be subject to a reimbursement agreement between the persons who constructed the improvements and the March JPA. Reimbursement pursuant to that agreement will be generated by the subdivider(s) of the subsequent development plan areas, where adjacent, and will be paid to the appropriate subdivider(s) as and when such funds are generated within the subareas covered by the reimbursement agreement.

(E) Any other programs approved by the March JPA Board.

#### (F) Implementation

No final subdivision map for the development of the property shall be approved by the March JPA Executive Director unless and until the following have been accomplished or are in formation:

- (i) A Capital Improvement Program (CIP) for all public facilities needed to support the project, as required by the March JPA, has been adopted. The CIP may be adopted in phases.
- (ii) There has been established either a Facilities Benefit Assessment or a Development Impact Fee applicable to the property covered by the development plan, or a greater area, and the March JPA has by resolution, set the amount of such Facilities Benefit Assessment or Development Impact Fee. Streets, storm drains, and sewer, water, gas, power, and telephone utilities, will be provided by the subdivider under the conventional bonded subdivision agreement.

#### (b) Tax Increment Financing

In January 1996, the March JPA established the March Joint Powers Redevelopment Agency. In June 1996, the March Joint Powers Redevelopment Agency prepared a Redevelopment Plan, which established a process and framework for implementation of the redevelopment of the former MAFB. With the adoption of the Redevelopment Plan, the Redevelopment Agency was authorized to finance Redevelopment using various sources. The most important source from a redevelopment perspective is tax increment financing.

Tax increment financing is a redevelopment tool authorized by State statute and used by cities and development authorities, such as the March Joint Powers Redevelopment Agency, to finance certain public redevelopment costs. Projects financed with tax increment financing must serve a public purpose such as redeveloping blighted areas, constructing low- and moderate-income housing, providing employment opportunities and improving the tax base. When a tax increment financing district is established, the tax capacity of the properties located within the district are "frozen." For the district's duration, which varies depending on the type of district, the property taxes resulting from any increase in the tax capacity above the frozen level are available to the Redevelopment Agency to finance public project costs. This financing approach will be a valuable tool for financing public facilities that will serve the March Business Center. Because the properties comprising the Specific Plan have not as yet been subjected to taxation, the tax capacity will be frozen at zero.

After pass-through of property tax receipts that are required to provide adequate levels of police and fire protection and reserves for the maintenance of public roadways, a significant amount of funds will be allocated back to the March Redevelopment Agency. The Agency will be in position to use this ever-increasing annual influx of funding to issue bonds that would provide the funding to build any number of designated projects within the Redevelopment area. These types of bonds (tax-increment secured) are of minimal risk to both the issues and holders as the annual payment of property taxes by owners/users is the source of bond debt service. Given that properties within the March Redevelopment Area have never previously been on tax rolls, a relatively high percentage of collected taxes will go directly to the Agency.

#### (c) Grants

The March JPA will apply for any number of federal, state and/or local grants that are available to it. The project area qualifies in many categories to be eligible for grants such as those administered by the federal Economic Development Administration (EDA), the state Infrastructure Bank, California State Transportation Improvement Program (STIP), Community Development Block Grants (CDBG) and many others. The March JPA has retained the services of firms specializing in securing grants.

#### C. Project Review and Processing

- March JPA staff and their consultants shall endeavor to review all development applications in an
  expeditious manner.
- 2. All proposals for new development shall proceed toward approval through the following process:
  - A. **Pre-application:** A pre-application meeting shall be scheduled with March JPA staff to assure that the use is permitted and that the development requirements are accurately conveyed to the applicant. The applicant shall provide a conceptual site plan at the time of the pre-application meeting.
  - B. March Business Center Implementation Committee: Prior to submittal of the project construction plans, the project developer shall prepare a detailed site plan, conceptual landscape plan, and colored building elevations for the review and approval of the March Business Center Implementation Committee. The Committee shall review new development applications for consistency with the March Business Center Design Guidelines. Any project denial may be appealed to the March JPA Commission.
  - Construction Plan Submittal: Upon approval of the project by the March Business Center Implementation Committee, the project developer shall submit completed construction plans, including a detailed site plan, landscape plan, irrigation plans, grading plans, foundation plans, building elevations, fire suppression plans, electrical plans, plumbing plans, structural plans, civil plans, and other plans, as required by the March IPA.

### D. Roles of the JPA Staff and March Business Center Implementation Committee

#### (a) General Provisions

- (1) The March JPA Planning Manager shall administer the March Business Center Specific Plan. The March JPA Planning Manager shall ensure compliance with the regulations and procedures of this section. The March Business Center Specific Plan as presently adopted or as amended from time to time, shall be used in reviewing any development permit applied for under these regulations. Building permits shall be required as identified in the Uniform Building Code.
- (2) Where not otherwise specified in this Specific Plan, the provisions of the March JPA Development Code apply.
  - Where there is a conflict between the Development Code and this Specific Plan, this Specific Plan applies.
- (3) The following projects may be approved or denied by the March JPA Planning Manager:

- (A) The proposed use is consistent with the land use designation and text of the March JPA General Plan.
- (B) The proposal is in compliance with the March Business Center Specific Plan, particularly with respect to the financing of public facilities, permitted uses, and property development regulations.
- (C) The project does not require any action that requires approval by the March Joint Powers Commission or March Business Center Implementation Committee.
- (4) All other projects shall be approved or denied by the March JPA Planning Commission or the March Joint Powers Commission in accordance with the Specific Plan or Development Code:

## (b) March Business Center Implementation Committee

- (1) March Business Center Implementation Committee
  - (A) It is hereby created a March Business Center Implementation Committee ("the Committee") which shall be composed of three members. The members shall consist of three at-large members appointed by the March JPA Commission. One of the three at-large members shall serve as the Committee Chair.
  - (B) The at large member shall be specifically qualified by reason of interest, training or experience in land development, landscape, architecture, planning, urban design or other relevant business or profession upon the property values, and development of surrounding areas.
  - (C) The Committee may adopt rules of procedure to supplement those contained within this Specific Plan. Two voting members shall constitute a quorum for the transaction of business and a majority vote; and not less than two affirmative votes shall be necessary to make any Committee decision.
  - (D) The March JPA Planning Manager or his designated representative shall serve as Secretary of the Committee and maintain records of all official actions of the Committee.
  - (E) All Commission Members of the March JPA shall endeavor to cooperate with the Committee and render reasonable assistance to it.
  - (F) The Committee shall render a report annually on March 31, or on request, to the March JPA Executive Director.

#### (2) Powers and Duties

It shall be the duty of the Committee to review Development Review Applications and comment on development plans, the Capital Improvement Plan implementation and on major public improvements. The Committee shall approve or deny the design of the site plan, landscape plan and building elevations. Appeals of committee denials shall be placed on the next available March JPA Commission agenda for final determination. The Committee shall submit its recommendations or comments on other items to the March JPA Executive Director. The Committee shall also recommend to the March JPA Executive Director any changes to the regulations, provided such changes are necessary for the proper execution of the adopted plan. The Committee may also consider items of broader scope that may affect the March Business Center Specific Plan and, when

appropriate, offer its recommendations on these matters to the March JPA Executive Director.

#### E. Maintenance

The March JPA will create a landscape maintenance district to accommodate the maintenance of portions of the open space and landscaped areas within the March Business Center. The district would be formed per the Landscape and Lighting Act of 1972 which allows for properties to be assessed via property tax billing for allocated maintenance items. The Master Developer, with assistance from the March JPA staff, will be responsible for the formation and initial funding of the district, which will be approved and adopted by resolution by Riverside County. The district will be used exclusively for the ongoing maintenance of the improvements described below. The district will not be for the capital expenditures and/or construction of the improvements. The improvements will be constructed by the Master Developer or future developers as outlined in a particular subdivision's conditions of approval or otherwise mandated by approving jurisdiction(s). Subdivision conditions of approval will require that all projects within the Specific Plan will be subject to the district, as well as all subsequent subdivisions/phases of the March Business Center.

The district's maintenance responsibilities and budgeted items will include, but not be limited to, the following:

- Street lighting electricity, maintenance and replacement;
- Landscape maintenance of the parkways, medians within all public streets, and landscape easements shall be maintained by the landscape and lighting district.
- Irrigation water for the above;
- Tree trimming and/or color replacement;
- Maintenance of drainage structures not maintained by RCFCD or Riverside County;
- Project entry monumentation, maintenance and repairs;
- Any insurance requirements;
- Slope maintenance (over 10 feet);
- Graffiti control;
- Traffic signal maintenance:
- District management fee.

The district's engineer will prepare the annual budget for the district as well as determine budget amounts for new properties entering the district. All other terms of the district will follow those dictated by the Act, including the methodology of interfacing with the Riverside County Tax Collector/auditor and other agencies involved in the collection and disbursement of the assessments.

The maintenance of major regional infrastructure components will be as follows:

- Water, sewer, reclaimed water: Western Municipal Water District
- Drainage facilities: Riverside County Flood Control & Water Conservation District
- Public Streets: County of Riverside

Other facilities will be maintained as described in the table below.

Table VII-1 summarizes the funding source for the initial capital expenditure and the responsibility for ongoing operations and maintenance for services and infrastructure to be provided for the March Business Center.

| TABLE VII-1 INFRASTRUCTURE/SERVICE FUNDING RESPONSIBILITY |                                    |                                                                                                                                             |
|-----------------------------------------------------------|------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|
| Service<br>/Infrastructure                                | Capital Expense <sup>11</sup>      | Operations and Maintenance                                                                                                                  |
| Street Lighting                                           | Master Developer                   | Landscape and Lighting Maintenance District                                                                                                 |
| Fire Protection                                           | Impact Fee collected in permitting | Property tax                                                                                                                                |
| Reclaimed Water Delivery<br>System                        | Master Developer                   | <u>Distribution system:</u> Western Municipal Water District <u>Irrigation system:</u> Landscape and Lighting Maintenance District          |
| Police                                                    | Impact Fee collected in permitting | Contract with County Sheriff by JPA                                                                                                         |
| Storm Drains                                              | Master Developer                   | Public lines: Riverside County Flood Control District (36"+); Riverside County - Public Lines ≤ 36"                                         |
|                                                           |                                    | Private line: Landscape and Lighting District or Owners of Individual Lots                                                                  |
| Detention Basins                                          | Master Developer                   | Large basin near I-215/Van Buren: Riverside County Flood Control District Other Basins: Landscape and Lighting Maintenance District         |
| Traffic Signals/Streets,<br>sidewalk, curb and gutter     | Master Developer                   | March JPA/County <sup>12</sup>                                                                                                              |
| Bus Stops                                                 | Master Developer                   | RTA                                                                                                                                         |
| Bus Shelters                                              | Riverside Transit Authority        | RTA                                                                                                                                         |
| Landscaping                                               | Master Developer                   | Public R/W "letter lots" and landscaping easements: Landscape and Lighting Maintenance District Other Landscaping: Owner of Individual Lots |

## F. Specific Plan Amendments

Specific Plan amendments will be subject to the Major Project Development Review Process, as identified in the March JPA Development Code.

<sup>11</sup> Capital commitments as noted due not preclude funding from other sources, such as Transportation Impact Fees, grants, or state and federal transportation funding programs.

<sup>12</sup> Transportation facilities will be conveyed to Riverside County. The County will be responsible for O&M after they have accepted the transportation facilities.

# VIII. Consistency with the General Plan

### A. Overview

The March Business Center Specific Plan is based upon the goals and policies set forth in the March JPA General Plan. This section addresses the conformance of the March Business Center Specific Plan to the General Plan on a general or conceptual basis.

### B. General Plan Elements

#### 1. Land Use

Goal: Land Use Plan provides for a balanced mix of land uses that contribute to the regional setting, can capitalize on the assets of the Planning Area, while insuring compatibility throughout the Planning Area and with regional plans.

Consistency: Development of March Business Center will occur in a logical pattern of growth, compatible with adjacent land uses and regional plans. The project will provide a large employment center in a portion of the County that is largely residential. This will improve the balance of population and employment in the project vicinity, providing an opportunity for residents to work locally, rather than commute to surrounding areas throughout the region.

Goal: Locate land uses to minimize land use conflict or creating competing land uses, and achieve maximum land use compatibility while improving or maintaining the desired integrity of the Planning Area and subregion.

Consistency: The land use summary in Table III-1 provides a mixture of compatible land uses that may be developed in the Specific Plan area. Incompatible or competing land uses will not be allowed in the Specific Plan area.

Goal: Manage growth and development to avoid adverse environmental and fiscal effects.

Consistency: Development of the project will be phased to the assurance of required infrastructure and services. The Specific Plan accommodates a number of financing strategies to fund public improvements.

Goal: Develop an identity and foster quality development within the Planning Area.

Consistency: The March Business Center Design Guidelines establishes architectural, signage, parking, and landscaping standards that will achieve the goals of both project identity and quality development.

Goal: Maximize and enhance the tax base and generation of jobs through new, reuse and joint use opportunities.

Consistency: The proposed land uses will be a major employment center. As such, it will provide a substantial enhancement to the tax base.

Goal: Support the continued Military Mission of March Air Reserve Base, and preservation of the airfield from incompatible land use encroachment.

Consistency: The project is designed to incorporate appropriate uses within the development-limited areas as defined in the Air Installation Compatible Use Zone (AICUZ) Study done in 1998.

Goal: Maximize the development potential as a regional transportation facility to support passenger service.

Consistency: The March Business Center will accommodate a transportation center for inter-city passenger rail service.

Goal: Preserve the natural beauty, minimize degradation of the March JPA Planning Area, and provide enhancement of environmental resources and scenic vistas.

Consistency: The project proposes the establishment of open space along the riparian corridor within the South Campus.

Goal: Preserve the integrity of the historic and cultural resources of the Planning Area and provide for their enhancement.

Consistency: The project area does not impact significant historic or cultural resources.

Goal: Avoid undue burdening of infrastructure, public facilities, and services by requiring new development to contribute to the improvement and development of the March JPA Planning Area.

Consistency: This Specific Plan identifies a number of financing strategies, including tax increment financing, to pay for needed public facilities.

Goal: Plan for the location of convenient and adequate public services to serve the existing and future development of March JPA Planning Area.

Consistency: All public facility connections are located adjacent to the site, and adequate capacity has been deemed available by the responsive agencies. Service facility letters were obtained from these agencies and their comments/recommendation have been incorporated into the project accordingly.

Goal: Ensure, plan, and provide adequate infrastructure for all facility reuse and new development, including but not limited to, integrated infrastructure planning, financing and implementation.

Consistency: Development of the project will be phased to the assurance of required infrastructure and services. This Specific Plan identifies a number of financing strategies, including tax increment financing, to pay for needed public facilities.

Goal: Secure adequate water supply system capable of meeting normal and emergency demands for existing and future land uses.

Consistency: As described in Section VI, the water supply system will have sufficient capacity to accommodate projected normal and emergency needs.

Goal: Establish, extend, maintain and finance a safe and efficient wastewater collection, treatment and disposal system, which maximizes treatment and water recharges, minimizes water use, and prevents groundwater contamination.

Consistency: As described in Section VI, the March Business Center will provide the necessary conveyance and treatment facilities to achieve this goal.

Goal: In compliance with state law, ensure solid waste collection, siting and construction of transfer and/or disposal facilities, operation of waste reduction and recycling programs, and household hazardous waste disposal programs and education are consistent with the County Solid Waste Management Plan.

Consistency: the March Business Center will comply with the requirements of the County of Riverside's Source Reduction and Recycling Element (SRRE).

Goal: Adequate supplies of natural gas and electricity from utility purveyors and the availability of communications services shall be provided within the March JPA Planning Area.

Consistency: All public facility connections are located adjacent to the site, and adequate capacity has been deemed available by the responsive agencies. Service facility letters were obtained from these agencies and their comments/recommendation have been incorporated into the project accordingly.

Goal: Adequate flood control facilities shall be provided prior to, and concurrent with, development in order to protect the lives and property within the March JPA Planning Area.

Consistency: As discussed in Section VI, the Specific Plan will provide drainage facilities to achieve this goal.

#### 2. Transportation

Goal: Establish and provide for a comprehensive transportation system that captures the assets and opportunities of the planning area, existing transportation facilities, and planned transportation facilities for the future growth and development of the planning area and sub-region.

Consistency: Where feasible, existing transportation facilities, such as the Burlington Northern Santa Fe (BNSF) rail line, are incorporated into the Specific Plan transportation network.

Goal: Build and maintain a transportation system which capitalizes on the multi-faceted elements of transportation planning and systems, designed to meet the needs of the planning area, while minimizing negative effects on air quality, the environment and adjacent land uses and jurisdictions.

Consistency: The March Business Center will accommodate a transportation center, local transit service, bicycle lanes, and pedestrian facilities. A Transportation Demand Management (TDM) plan will be implemented to limit peak hour traffic impacts.

Goal: Develop a transportation system that is safe, convenient, efficient and provides adequate capacity to meet local and regional demands.

Consistency: The March Business Center will construct an internal street network and provide transportation capacity improvements to existing facilities off-site based on future demand. Transportation improvements will be constructed in phases based on March Business Center development and projected background traffic growth.

Goal: Provide a balanced transportation system that ensures the safe and efficient movement of people and goods throughout the planning area, while minimizing the use of land for transportation facilities.

Consistency: Project internal streets are sized to accommodate projected future traffic in an efficient manner.

Goal: Plan and encourage land use patterns and designs, which enhance opportunities for non-vehicular circulation and improve trip reduction strategies.

Consistency: Site plans for individual buildings shall be reviewed to ensure that pedestrian, bicycle and transit access is facilitated. A bicycle and pedestrian circulation network is provided.

Goal: Establish vehicular access control policies in order to maintain and insure the effectiveness and capacity of arterial roadways.

Consistency: Project internal roadways will be designed in accordance with the "County Road Improvement Standards and Specifications," published by the County of Riverside, and take into account additional landscaping requirements established in the Riverside County Integrated Plan County standards limit intersection intervals on arterial roadways.

Goal: Facilitate and develop transportation demand management and transportation systems management programs, and use of alternate transportation modes.

Consistency: Transportation Demand Management (TDM) strategies will be implemented to shift trips outside the standard commuting hours and/or to non-"drive alone" modes of travel. This is accomplished through various employer-initiated measures, such as flexible working hours, encouragement of carpooling, and facilitating access for non-motorized (i.e., bicycling or walking) modes of travel.

Goal: Adequate, affordable, equitably distributed and energy efficient public and mass transit services which promote the mobility to, from, and within the planning area shall be provided.

Consistency: The project will be designed to accommodate both local transit service and intercity passenger rail service. The local transit system of bus stops and bus shelters will be approved by the Riverside Transit Agency (RTA).

Goal: Develop measures which will reduce the number of vehicle-miles traveled during peak travel periods.

Consistency: The March Business Center improve jobs/housing balance in western Riverside County by providing a large employment center in an area that is largely residential. This will provide an opportunity for residents to work locally, rather than commute to Los Angeles or Orange Counties. Jobs/housing balance will help reduce vehicle miles of travel.

Goal: Regulate the travel of trucks on March JPA Planning Area streets.

Consistency: The project is designed to accommodate truck traffic. In addition, trucks will be required to travel on designated routes as they traverse the March Business Center internal streets.

Goal: Adequate off-street parking for all land uses shall be provided which requires adequate on-site parking to prevent spill over on the adjacent street system.

Consistency: This Specific Plan provides parking ratios that will limit the potential for parking spillover.

Goal: Plan for and seek to establish and area-wide system of bicycling trails, with linkages within the planning area and with adjacent jurisdictions, and in compliance with sub-regional plans.

Consistency: The project will include bicycle and pedestrian linkages as defined in Section V of this Specific Plan. The network will consist of Multi-Use Bicycle paths and Bike Lanes.

Goal: Goods movement through the San Jacinto Rail Branchline shall be capitalized.

Consistency: The project includes the existing BNSF railway line is incorporated into the project design.

Goal: In accordance with state and federal law, promote and provide mobility for the disabled.

Consistency: Development plans and public improvement plans shall take into account the accessibility requirements of the Americans with Disability Act (ADA).

#### 3. Noise/Air Quality

Goal: Ensure that land uses are protected from excessive and unwanted noise.

Consistency: Project development shall be consistent with the land use limitations established in the AICUZ study and the Riverside County Airport Land Use Plan.

Goal: Minimize incompatible noise level exposures throughout the Planning Area, and where possible, mitigate the effect of noise incompatibilities to provide a safe and healthy environment.

Consistency: (see above)

Goal: Work toward the reduction of noise impacts from vehicular traffic, and aviation and rail operations.

Consistency: The project shall implement the noise related mitigation established in MEIR.

Goal: Promote alternative modes of travel.

Consistency: The March Business Center will accommodate a transportation center, local transit service, bicycle lanes, and pedestrian facilities. A Transportation Demand Management (TDM) plan will be implemented to limit peak hour traffic impacts.

Goal: Reduce emissions associated with vehicle miles traveled by enhancing the jobs/housing balance of the subregion of western Riverside County.

Consistency: The March Business Center improve jobs/housing balance in western Riverside County by providing a large employment center in an area that is largely residential. This will provide an opportunity for residents to work locally, rather than commute to Los Angeles or Orange Counties. Jobs/housing balance will help reduce vehicle miles of travel, resulting in reduced emissions.

Goal: Reduce air pollution through proper land use, transportation and energy use planning.

Consistency: The March Business Center Specific Plan will provide access using a variety of transportation modes, including highways, local bus service, inter-city rail, bicycles, and pedestrians. The project's Transportation Demand Management (TDM) strategy will accommodate the shift of some trips from "drive-alone" to transit or non-motorized modes of travel.

Goal: Pursue reduced emissions for stationary and mobile sources through the use and implementation of new and advancing technologies.

Consistency: Where feasible and appropriate, development of March Business Center shall accommodate the use of advancing technologies, such as alternate fueled vehicles and other innovations that would provide air quality benefits.

Goal: Maximize the effectiveness of air quality control programs through coordination with other governmental entities.

Consistency: Development in March Business Center will comply with the policies outlined in Air Quality Goal 5 of the March JPA General Plan.

Goal: Reduce emissions associated with vehicle/engine use.

Consistency: The March Business Center improve jobs/housing balance in western Riverside County by providing a large employment center in an area that is largely residential. This will provide an opportunity for residents to work locally, rather than commute to Los Angeles or Orange Counties. Jobs/housing balance will help reduce vehicle miles of travel.

Goal: Reduce emissions associated with energy consumption.

Consistency: Development in March Business Center will comply with the policies outlined in Air Quality Goal 7.

Goal: Reduce air pollution emissions and impacts through siting and building design.

Consistency: Development in March Business Center will comply with the policies outlined in Air Quality Goal 8.

Goal: Reduce fugitive dust and particulate matter emissions.

Consistency: Development in March Business Center will comply with the policies outlined in Air Quality Goal 9.

#### 4. Housing

The General Plan does not allow for housing opportunities within the March JPA Planning Area due to incompatible uses with the airfield, the need to focus on the reestablishment of the numerous jobs lost due to base realignment, and the housing rich environment of Western Riverside County. The March Business Center Specific Plan maintains consistency with the General Plan's absence of a residential land use designation within the Planning Area.

#### 3. Resource Management

Goal: Conserve and protect surface water, groundwater, and imported water resources.

Consistency: The project will be constructed to minimize impacts to the existing drainage channels. The landscape plan includes drought tolerant plant materials. Irrigation will be moisture sensitive to limit irrigation during times of heavy rains.

Goal: Control flooding to reduce major losses of life and property.

Consistency: The March Business Center Specific Plan will provide a number of drainage facilities, including culverts, open channels, and retention basins, to control flooding.

Goal: Conserve and protect significant land forms, important watershed areas, mineral resources and soil conditions.

Consistency: The MEIR and the Focused EIR have been prepared to assess and, if appropriate, mitigate project impacts on geology, soils, and hydrology.

Goal: Conserve energy resources through use of available energy technology and conservation practices.

Consistency: As appropriate, the March Business Center shall comply with applicable regulations relating to energy conservation.

Goal: Conserve and protect significant stands of mature trees, native vegetation, and habitat within the planning area.

Consistency: The project will protect and preserve areas of riparian habitat. This preservation area will include associated drainage channels and wetlands.

Goal: Provide an effective and efficient waste management system for solid and hazardous wastes that is financially and environmentally responsible.

Consistency: The March Business Center shall comply with appropriate and applicable regulations and standards with respect to the management of solid and hazardous wastes.

Goal: Promote cultural awareness through preservation of the planning area's historic, archaeological and paleontological resources.

Consistency: The project area does not impact significant historic, archaeological or paleontological resources.

Goal: Develop and maintain recreational facilities as economically feasible, and that meet the needs of the community for recreational activities, relaxation and social interaction.

Consistency: The project will include a 52-acre passive park facility to be utilized by employees of the business center.

Goal: Create a network of open space areas and linkages throughout the Planning Area that serves to preserve natural resources, protect health and safety, contributes to the character of the community, provide active and passive recreational use, as well as visual and physical relief from urban development.

Consistency: The project abuts the Stephens' kangaroo rat (SKR) management area, which seeks to protect the endangered species. This area encompasses 1,178 acres and is located between residential uses and the project. Within this open space area, a variety of natural resources will be protected, including riparian communities.

Goal: Establish standards for scenic corridors, trails and vistas that contribute to the quality of the planning area.

Consistency: The March Business Center will provide landscaped lots adjacent to major arterial roadways and will provide additional landscaping within easements along internal streets adjacent to large industrial lots. A Class I multi-use pedestrian/bicycle trail will be provided along Van Buren Boulevard between Barton Street and I-215.

#### 4. Safety/Risk Management

Goal: Minimize injury and loss of life, property damage, and other impacts caused by seismic shaking, fault rupture, ground failure, and landslides.

Consistency: A geological reconnaissance has been conducted for the property. That study revealed that there are no active or inactive faults crossing the property and that the property is suitable for development.

Goal: Minimize grading and otherwise changing the natural topography, while protecting the public safety and property from geologic hazards.

Consistency: Grading within the Specific Plan area is designed to minimize impacts to the existing topography. The project will incorporate grading development standards and recommendations, which will minimize any potential geotechnical and site development constraints that occur on-site.

Goal: Minimize injury, loss of life, property damage, and economic and social disruption caused by flood hazards.

Consistency: The March Business Center Specific Plan will provide a number of drainage facilities, including culverts, open channels, and retention basins, to control flooding.

Goal: Reduce threats to public safety and protect property from wildland and urban fire hazards.

Consistency: As appropriate, the March Business Center shall comply with applicable regulations and guidelines relating to brush management and fire protection services.

Goal: Reduce the potential for hazardous material exposure or contamination in the Planning Area.

Consistency: To the extent that it is appropriate, the March Business Center shall comply with regulations and guidelines relating to hazardous material exposure/contamination.

Goal: Ensure to the fullest extent practical that, in the event of a major disaster, critical structures and facilities remain safe and functional.

Consistency: To the extent that it is appropriate, the March Business Center shall comply with regulations and guidelines relating to the functionality of critical structures in the event of a major disaster.

Goal: Reduce the possible risk of upset, injury and loss of life property damage, and other impacts associated with an aviation facility.

Consistency: The project is designed to incorporate appropriate uses within the development-limited areas as defined in the Air Installation Compatible Use Zone (AICUZ) Study done in 1998. The project will also comply with the Airport Land Use Plan.

Goal: Plan for emergency response and recovery from natural and urban disasters.

Consistency: The project shall comply with appropriate and applicable regulations and guidelines relating to emergency response and recovery from natural and urban disasters.

#### **Appendix A Land Use Definitions**

The following definitions are intended to provide a general description of each use category. Under each category, example uses are provided. These examples are not all-inclusive, but are intended to provide a sample of uses that would fit in a particular category. Uses not addressed in the Land Use Table (i.e., Table III-1) are prohibited. However, the March JPA Planning Manager has the discretion to make land use interpretations based upon the description of the proposed use and similarities with the listed uses.

#### INDUSTRIAL

<u>Hazardous Waste Treatment Facility:</u> Activities include the treatment, transfer, storage, resource recovery, disposal, or recycling of hazardous waste.

<u>Bio-Medical Waste Treatment Facility:</u> Activities include the treatment, transfer, storage, disposal or recycling of wastes generated during the diagnosis, treatment or immunization of patients.

Manufacturing - Custom: Activities typically include: manufacturing, processing, assembling, packaging, treatment, or fabrication of custom made products. These types of business establishments do not utilize raw materials for their finished products, but rather, may utilize semi-finished type of manufactured materials for their custom made-to-order products. The finished products from these business establishments are ready for use or consumption and may include incidental on-site display, wholesale and retail sale of the goods produced, not to exceed 25% of the building. Such uses may include: jewelry, household furniture, art objects, apparel products, small instruments (musical, electronic and photographic), stationary, signs, advertising displays, stained glass products, and leather products. The uses do not produce odors, noise, and vibration or particulate that would adversely affect uses in the same structure or on the same site.

Manufacturing - Light: Activities typically include: labor-intensive manufacturing, assembly, fabrication or repair processes which do not involve frequent large container truck traffic or the transport of large scale bulky products. The new products may be finished in the sense that it is ready for use or consumption or it may be semi-finished to become a component for further assembly and packaging. These types of business establishments are customarily directed to the wholesale market, inter-plant transfer rather than the direct sale to the consumer, however, may include incidental on-site display, wholesale and retail sale of the goods produced, not to exceed 25% of the building. Such uses may include: electronic microchip assembly, printing, publishing, candy, confectionery products, canned/bottled soft drinks, bottles water, apparel, paper board containers, boxes, drugs, small fabricated metal products, such as hand tools, general hardware, architectural and ornamental metal; and, toys amusement, sports and athletic goods. The activities do not produce odors, noise vibration, hazardous materials or particulate, which would adversely affect other uses in the structure on the same site.

Manufacturing - Medium: Activities typically include: manufacturing, compounding of materials, processing, assembly, packaging, treatment or fabrication of materials and products which require frequent large container truck traffic or rail traffic, or the transport of heavy, bulky items. The new products are semi-finished to be a component for further manufacturing, fabrication and assembly. These types of business establishments are customarily directed to inter-plant transfer, or to order from industrial uses, rather than for direct sale to the domestic consumer. However, may include incidental on-site display, wholesale and retail sale of the goods products not to exceed 25% of the building. Such uses

may include, but not limited to: canned food, textile products; furniture and fixtures converted paper and paper board product; plastic products made from purchased rubber, plastic or resin; fabricated metal products made from sheet metals; electrical and electronic machinery, equipment and supplies; office, commuting and accounting machines. Activities may produce noise, odors, vibrations and illumination or particulate that affects the persons residing in or conducting business in the vicinity.

Manufacturing - Heavy: Activities typically include: manufacturing, compounding of material, processing, assembly, packaging, treatment or fabrication. Activities in this area may have frequent rail or truck traffic and the transportation of heavy large-scale products. Characteristics of use activities permitted within this area may include massive structures outside of buildings such as cranes, conveyor systems, cooling towers or open-air storage of large quantities of products including, but not limited to forge shops, metal fabricating facilities, open welding shop, lumber woodworking facilities, heavy machine shops, chemical storage and distribution, plastic, plants, light or vacuum casting facilities, vehicular assembly plants, concrete products manufacturing activities, batch plants, air melting foundries and aggregate or asphalt yards.

Mining and Extractive Industries: Activities typically include: prospecting for or exploration of minerals for commercial purposes, surface mining, and excavations or grading.

Newspaper Publishing Plants: Activities typically include the production and distribution of newspapers and related publications.

<u>Parcel Delivery Terminals</u>: Activities typically include sorting, processing, and distribution of parcels to the consumer or to other inter-transfer facilities.

Research and Development: Activities typically include: research, design, analysis and development, and/or testing of a product. Uses typically include testing laboratories, acoustical chambers, wind tunnels, and computer services. Such uses do not promote odors, noise, vibration or particulate that would adversely affect uses in the same structure or on the same site.

Trucking/Transportation Terminals: Activities typically include the temporary storage and transfer of trailers.

Wrecking and Dismantling of Motor Vehicles: Activities typically include: temporary storage and wrecking/dismantling of passenger cars and other vehicles and sales and/or distribution of salvaged parts and other materials.

#### WHOLESALE, STORAGE AND DISTRIBUTION

<u>Public Storage/Mini-Warehouses</u>: Activities include mini-warehouse or recreational vehicle storage facilities for the rental or lease of small scale enclosed storage units or parking spaces primarily to individuals rather than firms or organizations.

Business Enterprise: Activities typically include: wholesale, storage, and warehousing services and storage and wholesale to retailers from the premises of finished goods and food products. Activities under this classification are typically conducted in enclosed buildings and occupy 50,000 200,000 square

feet or less of <u>divisible</u> building space <u>within the South Campus</u>. May include incidental display and retail sales from the premises, not to exceed 25% of the building.

Wholesale, Storage and Distribution - Medium: Activities typically include: wholesale, storage and warehousing services, including cold storage, moving and storage services, storage and wholesaling to retailers from the premises of finished goods and food products, and distribution facilities for large scale retail firms. Activities under this classification are typically conducted in enclosed buildings and occupy greater than 50,000 square feet of building space.

Wholesale, Storage and Distribution - Heavy: Activities typically include: warehousing, storage, freight handling, shipping, trucking services and terminals; storage and wholesaling from the premises of unfinished, raw or semi-refined products requiring further processing fabrication or manufacturing. Typically uses include, but are not limited to, trucking firms, cold storage, automotive storage or impound yards, and the wholesaling of metals, minerals and agricultural products.

#### OFFICE

Financial Institutions: Banks, savings and loan associations and similar establishments.

Government Offices: Offices to accommodate administrative and/or operational functions of local, county, state and federal agencies.

<u>Medical Clinics</u>: Activities include medical clinics, family planning, in-patient and out-patient health care, inclusive of hospitals and convalescent homes.

Offices, Business and Professional: Offices or firms or organizations providing professional, executive, management, or administrative services, such as architectural, engineering, real estate, insurance, investment, legal, and medical/dental offices. This classification includes medical/dental laboratories incidental to an office use, but excludes banks and savings and loan associations.

Regional and Corporate Headquarters: Office buildings solely occupied by a single business or entity for the purpose of managing or organizing other, affiliated units.

#### COMMERCIAL

<u>Agricultural Equipment Repair Shops:</u> Activities typically include: temporary storage and repair and maintenance of agricultural equipment, such as tractors, harvesters, irrigation equipment, etc.

<u>Agricultural/Nursery Supplies and Services</u>: Activities typically include: retail sale from the premises of feed and grain, fertilizers, pesticides, herbicides, and similar goods, feed and grain stores, well drilling, tree services and plant materials and nursery/landscape services.

<u>Alcoholic Beverage Outlets</u>: Activities typically include: retail sale from the premises of beer, wine, and other alcoholic beverages.

Animal Care/Pet Hotels: Activities typically include: provision of animal care treatment, and boarding services of large and small animals, animal clinics, large and small animal hospitals, kennels and catteries.

<u>Assembly and Entertainment:</u> Indoor or outdoor facilities to accommodate concerts and/or civic events. This land use will be restricted in capacity and ancillary services in order to limit potential noise and parking impacts.

Automotive Parts and Accessory Sales: Activities typically include: retail sale from the premises of automobile components, lubricants, specialized tools, and related accessories.

<u>Automotive Fleet Storage</u>: Activities typically include: storage of vehicles used regularly in business operations and not available for sale on-site. Such uses typically include: overnight storage of service vehicles, mobile catering trucks and taxicabs, inclusive of dispatching services.

<u>Automotive Service Stations</u>: Activities typically include: the sale of goods and the provision of service normally required in the day-to-day operation of motor vehicles, including the principal sale of petroleum products, the incidental sale of tires, batteries and replacement items, and the performance of minor repairs, such as tune-up, tire changes, part replacement, oil change and brake work. Activities include incidental convenience, food and beverage sales.

<u>Automotive/Truck Repair - Major</u>: Activities typically include: heavy automobile and truck repair such as transmission and engine repair, the painting of automobile vehicles, automotive body work, and the installation of major accessories.

<u>Automotive/Truck Repair - Minor</u>: Activities typically include: automotive and light truck repair, the retail sale of goods and services for vehicles, and the cleaning and washing of automotive vehicles, brake, muffler and tire shops and automotive drive-through car washes. Heavier automotive repair such as transmission and engine repair are not included.

<u>Building and Site Maintenance Services</u>: Activities include maintenance and custodial services, window cleaning services, disinfecting and exterminating services, pool and landscape services.

<u>Building Contractor's Storage Yards</u>: Activities typically include: offices and storage of equipment materials, and vehicles for contractors who are in trades involving construction activities which include: plumbing, painting, electrical, roofing, carpentry, and other services.

Building Material and Equipment Sales: Activities typically include: retail sale or rental from the premises of goods and equipment, including paint, glass, hardware, fixtures, electrical supplies, roto-tillers, small trailers and lumber.

Business Supply/Equipment Sales/Rentals: Activities include retail sales, rental or repair from the premises of office equipment, office supplies and similar office goods primarily to firms and other organizations utilizing the goods rather than to individuals. The exclude the sale of materials used in construction industry.

Business Support Services: Activities include services that support the activity of other local businesses, such as clerical, employment, protective, personal services, or minor processing, including blueprint and copying services. Activities not included in this category are the printing of books.

<u>Child Care Facilities</u>: Any childcare facility licensed by the State of California; includes infant care centers, preschools and extended day care facilities. Excludes family day care homes.

<u>Churches and Place of Religious Assembly:</u> Structures and/or assembly areas to be used for worship, related meetings, ministerial residence, and/or religious education.

Communication Facilities. Antennas & Satellite Dishes: Activities typically include: broadcasting and other information relay services accomplished primarily through use of electronic and telephonic mechanisms, inclusive of television and radio studios, telegraph offices, and cable, cellular and telecommunication facilities. The use of antennas, satellite dishes and similar communication facilities shall be regulated pursuant to AICUZ and the Airport Land Use Plan.

Consumer Goods, Furniture, Appliances, Equipment Sales: Typically a freestanding retail store where merchandise is sold to an end user, typically in small quantities.

<u>Convenience Sales</u>: Activities typically include: retail sales from the premises of frequently needed small personal convenience items and professional services that are used frequently. Uses include drug stores, stores selling toiletries, tobacco, and magazines, shoe repair and apparel laundering and dry cleaning.

Energy Generation and Distribution Facilities: Activities typically include: conversion of other forms of energy, such as water power (i.e., hydroelectric), fossil fuels, nuclear power, and solar power, into electrical energy. These facilities typically produce electric energy and provide electricity to transmission systems or to electric power distribution systems.

Equestrian Show and Exhibition Facilities: Activities typically include: training and competition of horses and riders in cross-country equestrian events and the exhibition of participating horses.

Exhibit Halls and Convention Facilities: Temporary display of materials and products associated with a specific trade group, recreational organization, or other affiliation.

<u>Fairgrounds:</u> Large display of agricultural products, such as livestock and produce, to consumers and the general public. Fairgrounds are typically associated with county or state agricultural agencies and are held on an annual basis.

**Food and Beverage Sales:** Activities include retail sale from the premises of food and beverages for offpremises consumption. Including mini-markets, liquor stores and retail bakeries, catering businesses except chain type grocery stores.

<u>Funeral and Mortuary Services:</u> Activities include services involving the care, preparation, and disposition of human or pet dead, inclusive funeral homes, crematories and mausoleums, inclusive of above ground and in-ground internment.

Golf Courses, Driving Ranges, and Pitch and Putt Courses: Activities typically include: recreational golfing, driving range, short game practice, and tournament competition.

Grocery Store: Activities include retail sales of food products, produce, and household supplies, and may include prepackaged alcoholic beverages as an incidental commodity to the establishment.

Heavy Equipment Sales & Rentals: Activities typically include: the sale or rental from the premises of heavy construction equipment, farm equipment, trucks and aircraft together with maintenance, including aircraft, farm equipment, heavy truck, large boats and heavy construction equipment dealers.

Horticultural Nurseries and Greenhouses: Activities typically include the cultivation of various indoor and outdoor plants for sale to the public.

Hospitals, Intermediate Care Facilities and Nursing Facilities: A hospital is a freestanding institution where the sick or injured are given medical or surgical care. Emergency medical treatment is usually provided.

<u>Hotel/Motel</u>: Activities typically include: lodging services to transient guests on a less-than-monthly basis, other than in the case of uses classified as residential uses, including hotels, motels, boarding houses and resorts.

<u>Instructional Studios:</u> Instructional studios are establishments in which skills including dance, art, and martial arts are taught to individuals or groups. Instructional studios do not include educational facilities.

<u>Interpretive Centers:</u> Interpretive centers are structures or facilities designed to inform and educate the public about the surrounding environment.

Laundry Services: Activities typically include: institutional or commercial linen supply and laundry services, dry cleaning plants, rug cleaning and diaper service laundries.

Maintenance and Repair: Facilities to accomplish the repair and maintenance of non-automotive devices and other appliances.

Major Transmission. Relay or Communications Switching Stations: Telecommunications facilities accommodating fiber optics, Integrated Services Digital Network (ISDN) and digital switching infrastructure.

Museums: Activities typically include the display of items, materials, and media of historical and/or cultural significance.

Bars and Grill: A restaurant or pub where food is predominately sold.

Open Air Markets for the Sale of Agriculture-Related Products and Flowers: Typically informal outdoor facilities to accommodate the sale of agricultural materials to the general public and other buyers.

<u>Outdoor Commercial</u>: Activities typically include: those that produce or may produce a substantial impact upon the surrounding area. Including flea markets, outdoor auction sales or swap meet activities.

Outpatient Medical Clinics: Medical facilities providing limited treatment to patients not requiring an overnight stay.

Parking Facilities as Primary Use: Paved lots to accommodate the temporary storage of passenger cars and other vehicles.

<u>Personal Services</u>: Activities typically include: services of a personal nature, including photography studios and barber/beauty shops.

<u>Petroleum Products Storage</u>: Activities include bulk storage sale, and distribution of gasoline, liquefied petroleum gas, and other petroleum products.

<u>Pets and Pet Supplies:</u> Activities typically include: sale of mammals, fish, reptiles and birds as pets, sales of food, toys and other pet supplies, and related services, such as pet grooming.

<u>Private Clubs, Lodges, and Fraternal Organizations:</u> Private clubs, lodges, and fraternal organizations are associations of persons, whether incorporated or unincorporated, for the promotion of some common social, cultural, educational, religious, or recreational objective. This use does not include *churches* or any group whose primary objective is a business customarily carried on for a profit.

Radio and Television Studios: Activities typically include: production, taping, editing, distribution, and broadcasting of various programs and/or advertisements for radio, television and other media.

<u>Recreational Facilities</u>: Activities include sports performed either indoor or outdoors which require a facility for conducting the recreational activity, such as health clubs, exercise studios or classes, swimming centers, skating rinks, bowling alleys, tennis courts, sports fields, golf courses and amusement parks.

Recycling Facilities: Activities include: drop-off facilities, reverse vending machines, small and large collection facilities, green materials composting facilities, mixed organics composting facilities, and tire processing facilities

Repair Services: Activities include repair services involving articles such as upholstery, furniture and large electrical appliance repair services.

<u>Restaurant (fast food)</u>: Activities typically include: the retail sale from the premises of unpackaged food or beverages generally prepared for immediate on-premises or off-site consumption, including restaurants and delicatessens, inclusive of drive-through facilities.

<u>Restaurant (sit down)</u>: Activities typically include: the retail sale from the premises of unpackaged food or beverages generally prepared for immediate on-premises consumption, including restaurants and bars and delicatessens, exclusive of drive-through facilities.

<u>Sidewalk Cafes:</u> Eating and drinking establishments with outdoor dining facilities adjacent to public street sidewalks and other pedestrian-oriented areas.

<u>Social Service Institutions:</u> Activities typically include organizing and executing local, regional, and national service and charitable campaigns.

<u>Sundries. Pharmaceutical and Convenience Sales:</u> Freestanding establishment selling food items, beverages, and other items. Sales are typically in small quantities. This use may also provide up to four vehicle fueling spaces.

Swap Meets and Other Large Outdoor Retail Facilities: Activities typically include sales of a range of specialized products to the general public, usually from designated stalls.

Theaters: Activities typically include the performance of plays or music from a stage in an indoor or outdoor venue.

<u>Trade Schools:</u> Activities typically include: information, instruction and similar services, including computer training, driving schools, travel bureaus, photography studios, and vocational and trade schools.

<u>Vehicle</u>. Boat and Trailer Sales: Activities typically include: display, retail sale, leasing, rental of new and used vehicles, boats and trailers, with incidental minor repair, body work, and sale and installation of accessories. Vehicles include automobiles, motorcycles, boats, recreational vehicles and golf carts.

<u>Vehicle Storage</u>: Uses include the storage of operable and inoperative vehicles, including impound yards.

<u>Veterinary Clinics and Animal Hospitals:</u> Activities typically include: provision of routine and emergency medical attention to domestic pets and other animals.

Zoological Parks: Wilderness areas and freestanding facilities designed to house animals that are foreign to the surrounding area. Typical zoological parks also include aquariums, aviaries, and natural wildlife areas.

#### **Appendix B Airport Land Use Plan Exhibits**

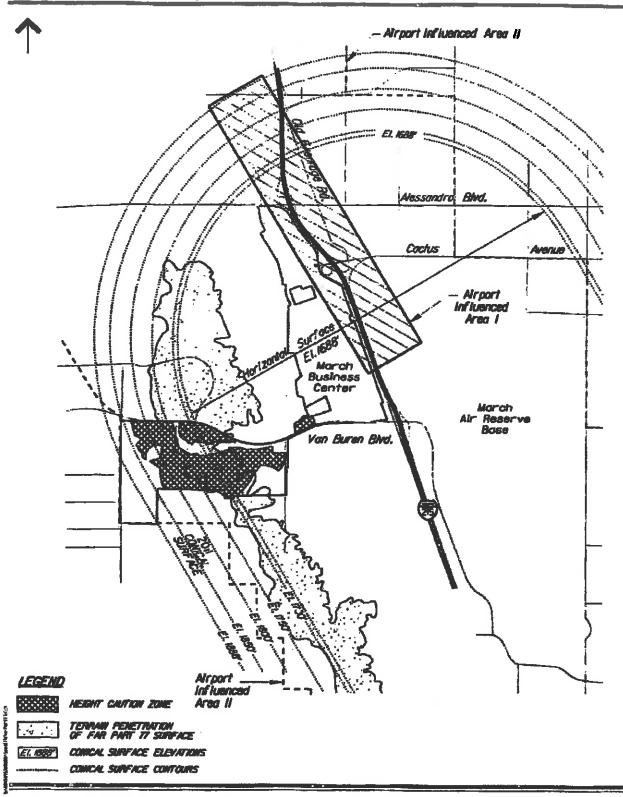


Figure B-7

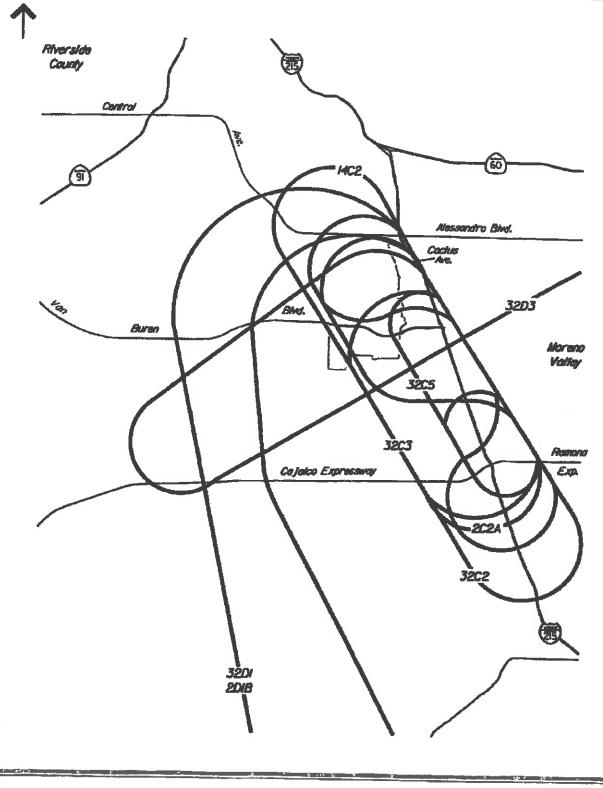
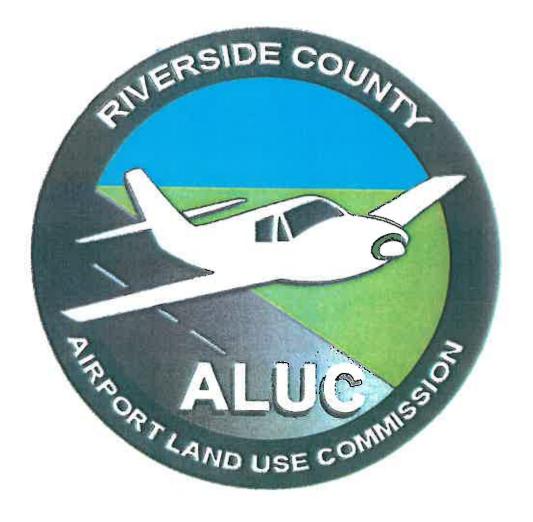


Figure B-2

March Air Reserve Flight Tracks

## PAGE BREAK



### AIRPORT LAND USE COMMISSION RIVERSIDE COUNTY

November 16, 2020

Ms. Alyssa Berlino, Project Planner

|City of Riverside Community and Economic Department - Planning Division

CHAIR 3900 Main Street, 3rd Floor

Desert Hot Springs | Riverside CA 92501

VICE CHAIR Steven Stewart Paim Springs

RE: AIRPORT LAND USE COMMISSION (ALUC) DEVELOPMENT REVIEW – DIRECTOR'S DETERMINATION

COMMISSIONERS

File No.:

ZAP1438MA20

Artitur Butler Riverside

Related File No.:

P20-0372 (General Plan Amendment), P20-0373 (Rezone), P20-

0374 (Conditional Use Permit), P20-0376 (Design Review)

John Lyon Riverside APN:

266-020-022

Airport Zone:

Compatibility Zone E

**Steve Hance** Lake Eiginom

Richard Stewart Moreno Valley Dear Ms. Berlino:

Gary Youmans Temecula

STAFF

Director Simon A. Housman

> Paul Rud Barbara Santos

County Administrative Center 4080 Lennon St.,14th Floor. Riverside, CA 92501 1951) 955-5132

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Under the delegation of the Riverside County Airport Land Use Commission (ALUC) pursuant to ALUC Resolution No.15-01 (as adopted on August 13, 2015), staff reviewed City of Riverside Case Nos. P20-0372 (General Plan Amendment), P20-0373 (Rezone), a proposal to amend the site's General Plan land use designation from Very Low Density Residential (VLDR) to Commercial (C), and change its zoning from R-1-1/2 Acre-SP – Single Family Residential and Specific Plan (Orangecrest) Overlay Zones to CR-SP-X-15-S-2 – Commercial Retail, Specific Plan (Orangecrest), Building Stories (Two-Story Maximum) and Building Setback (15 feet from Van Buren Boulevard) Overlay Zones, on 0.87 acres located southerly of Van Buren Boulevard, westerly of Little Court, northerly of Blue Sky Street, and easterly of Alta Cresta Avenue.

Under the delegation of the Riverside County Airport Land Use Commission (ALUC) pursuant to Policy 1.5.2(d) of the Countywide Policies of the 2004 Riverside County Airport Land Use Compatibility Plan, staff reviewed City of Riverside Case Nos. P20-0374 (Conditional Use Permit), and P20-0376 (Design Review), a proposal to construct a 6,412 square foot commercial building which includes 3,804 square feet of retail area, and 2,608 square foot drive-thru restaurant, on 0.87 acres located southerly of Van Buren Boulevard, westerly of Little Court, northerly of Blue Sky Street, and easterly of Alta Cresta Avenue.

The site is located within Airport Compatibility Zone E of the March Air Reserve Base/Inland Port Airport Influence Area (AIA). Within Compatibility Zone E of the March Air Reserve Base/Inland Port Airport Land Use Compatibility Plan, non-residential intensity is not restricted.

The elevation of Runway 14-32 at March Air Reserve Base/Inland Port Airport is approximately 1,535 feet above mean sea level (AMSL) at its northerly terminus. At a distance of 22,900 feet from the project to the nearest point on the runway, Federal Aviation Administration Obstruction Evaluation Service (FAA OES) review would be required for any structures with an elevation at top of roof exceeding 1,764 feet AMSL. The site's finished floor elevation is 1,606 feet AMSL.

www.rcaluc.org

#### AIRPORT LAND USE COMMISSION

and the proposed building height is 28 feet, resulting in a top point elevation of 1,634 feet AMSL. Therefore, FAA OES review for height/elevation reasons was not required.

As ALUC Director, I hereby find the above-referenced project <u>CONSISTENT</u> with the 2014 March Air Reserve Base/Inland Port Airport Land Use Compatibility Plan, provided that the City of Riverside applies the following recommended conditions:

#### **CONDITIONS:**

- 1. Any new outdoor lighting that is installed shall be hooded or shielded so as to prevent either the spillage of lumens or reflection into the sky. Outdoor lighting shall be downward facing.
- The following uses/activities are not included in the proposed project and shall be prohibited at this site:
  - (a) Any use which would direct a steady light or flashing light of red, white, green, or amber colors associated with airport operations toward an aircraft engaged in an initial straight climb following takeoff or toward an aircraft engaged in a straight final approach toward a landing at an airport, other than an FAA-approved navigational signal light or visual approach slope indicator.
  - (b) Any use which would cause sunlight to be reflected towards an aircraft engaged in an initial straight climb following takeoff or towards an aircraft engaged in a straight final approach towards a landing at an airport.
  - (c) Any use which would generate smoke or water vapor or which would attract large concentrations of birds, or which may otherwise affect safe air navigation within the area. (Such uses include landscaping utilizing water features, aquaculture, production of cereal grains, sunflower, and row crops, composting operations, trash transfer stations that are open on one or more sides, recycling centers containing putrescible wastes, construction and demolition debris facilities, fly ash disposal, and incinerators.)
  - (d) Any use which would generate electrical interference that may be detrimental to the operation of aircraft and/or aircraft instrumentation.
  - (e) Hazards to flight.
- 4. The attached notice shall be provided to all prospective purchasers of the property and tenants of the building.
- 5. Any proposed detention basins or facilities shall be designed and maintained to provide for a maximum 48-hour detention period following the design storm, and remain totally dry between rainfalls. Vegetation in and around the detention basins that would provide food or cover for birds would be incompatible with airport operations and shall not be utilized in project landscaping. Trees shall be spaced so as to prevent large expanses of contiguous canopy, when mature. Landscaping in and around the detention basin(s) shall

#### AIRPORT LAND USE COMMISSION

not include trees or shrubs that produce seeds, fruits, or berries.

Landscaping in the detention basin, if not rip-rap, should be in accordance with the guidance provided in ALUC "LANDSCAPING NEAR AIRPORTS" brochure, and the "AIRPORTS, WILDLIFE AND STORMWATER MANAGEMENT" brochure available at RCALUC.ORG which list acceptable plants from Riverside County Landscaping Guide or other alternative landscaping as may be recommended by a qualified wildlife hazard biologist.

A notice sign, in a form similar to that attached hereto, shall be permanently affixed to the stormwater basin with the following language: "There is an airport nearby. This stormwater basin is designed to hold stormwater for only 48 hours and not attract birds. Proper maintenance is necessary to avoid bird strikes". The sign will also include the name, telephone number or other contact information of the person or entity responsible to monitor the stormwater basin.

If you have any questions, please contact Paul Rull, ALUC Principal Planner, at (951) 955-6893.

Sincerely,

RIVERSIDE COUNTY AIRPORT LAND USE COMMISSION

Simon A. Housman, ALUC Director

Attachments: Notice of Airport in Vicinity

Somo a. Housman

cc: Mike Sadeghian dba VBLIC (applicant/property owner)

Hunt Public Relations, Tom Hunt (representative)

Gary Gosliga, Airport Manager, March Inland Port Airport Authority

Doug Waters, Deputy Base Civil Engineer, March Air Reserve Base

**ALUC Case File** 

Y:\AIRPORT CASE FILES\March\ZAP1438MA20\ZAP1438MA20.LTR - final.doc

# NOTICE OF AIRPORT IN VICINITY

This property is presently located in the vicinity of an airport, within what is known as an airport influence area. For that reason, the property may be subject to some of the annoyances or inconveniences associated with proximity to airport operations (for example: noise, vibration, or odors). Individual sensitivities to those annoyances [can vary from person to person. You may wish to consider what airport annoyances], if any, are associated with the property before you complete your purchase and determine whether they are acceptable to you. Business & Professions Code Section 11010 (b)

# NOTICE

THERE IS AN AIRPORT NEARBY.

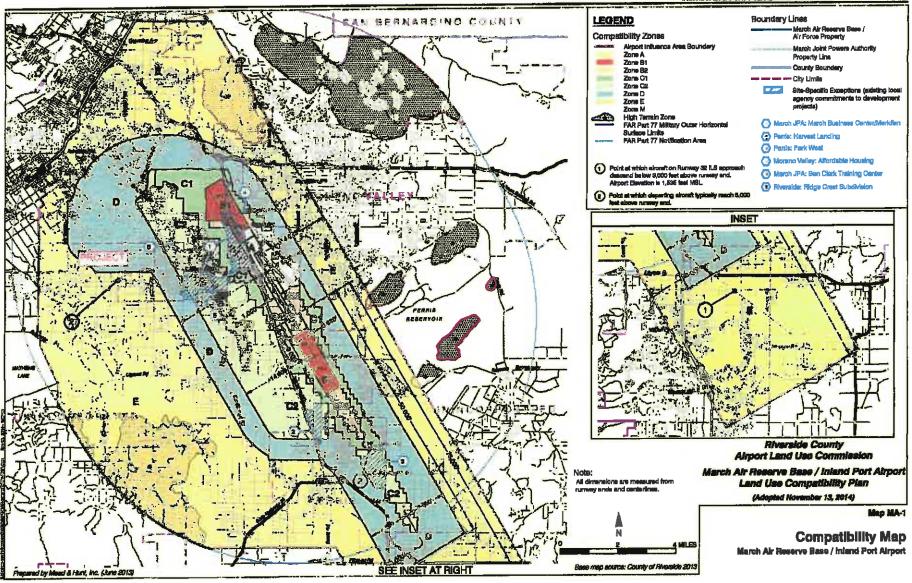
THIS STORM WATER BASIN IS DESIGNED TO HOLD STORM WATER FOR ONLY 48 HOURS AND NOT TO ATTRACT BIRDS

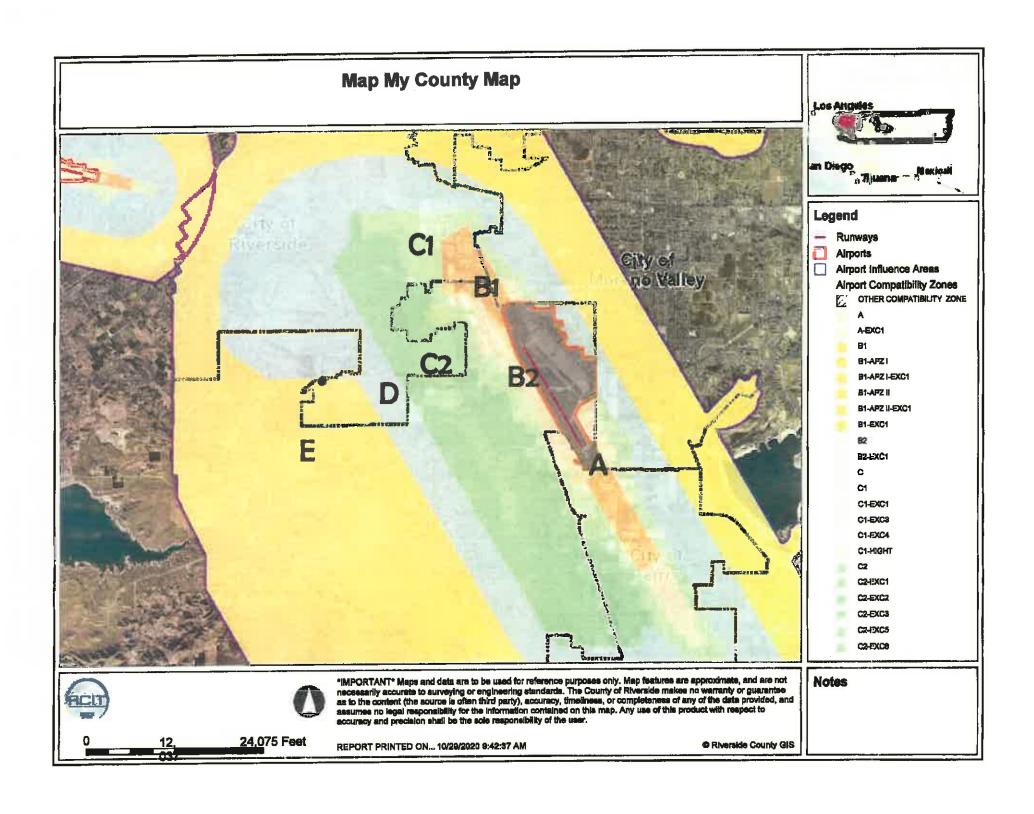
# PROPER MAINTENANCE IS NECESSARY TO AVOID BIRD STRIKES

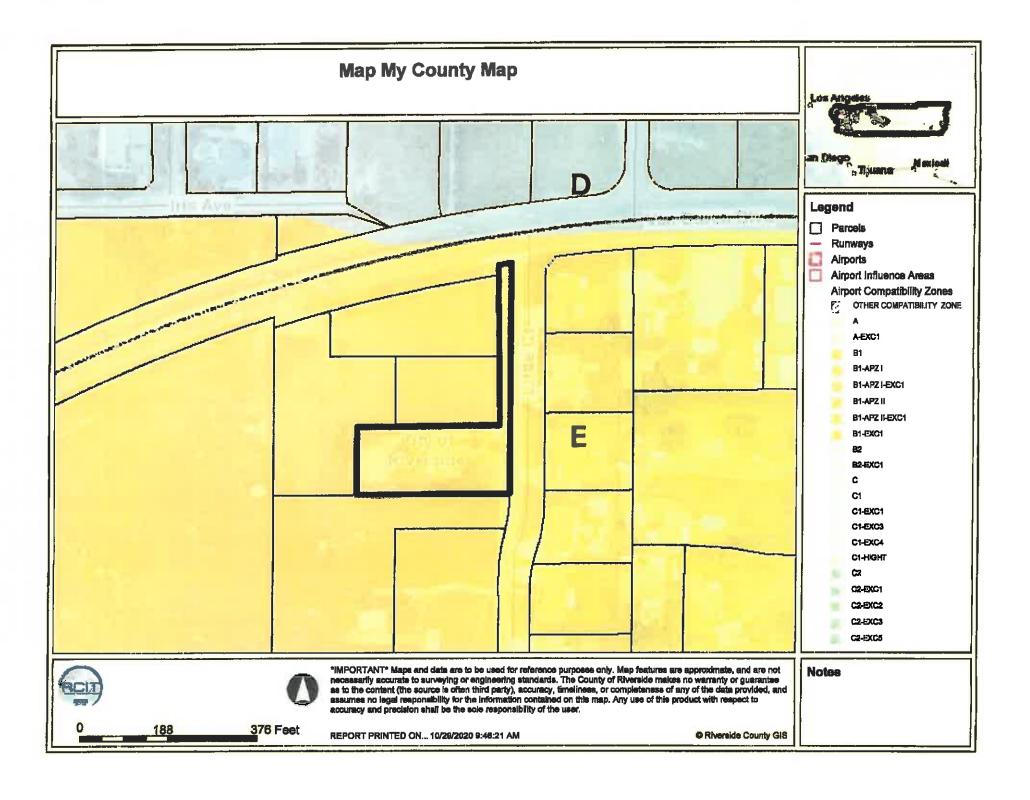


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| Name: | Phone: _ |  |  |
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#### Legend

- Parcels **County Centerline Names**
- **County Centerlines** Blueline Streams
- City Areas World Street Map





"IMPORTANT" Maps and data are to be used for reference purposes only. Map features are approximate, and are not necessarily accurate to surveying or engineering standards. The County of Riverside makes no warranty or guarantee as to the content (the source is often third party), accuracy, timeliness, or completeness of any of the data provided, and sasumes no legal responsibility for the information contained on this map. Any use of this product with respect to accuracy and precision shall be the sole responsibility of the user.

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Riverside County GIS

Notes





#### Legend

Blueline Streams

City Areas
World Street Map





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Notes





#### Legend

Blueline Streams

City Areas
World Street Map





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Notes





#### Legend

- Parcels
  Blueline Streams
- City Areas
  World Street Map





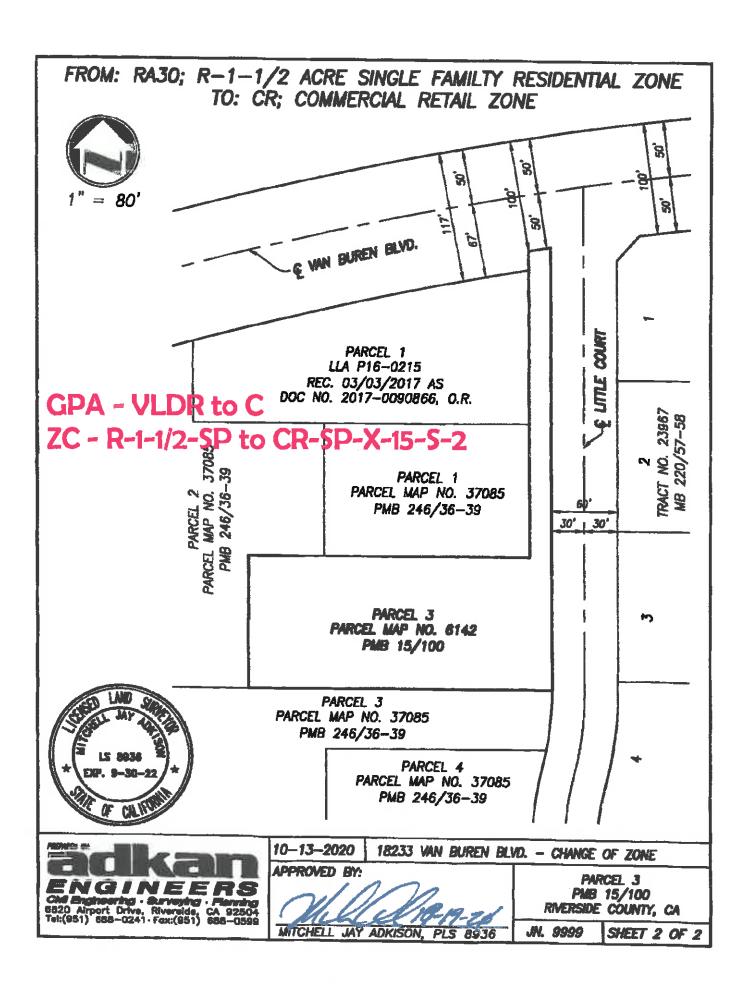
"IMPORTANT" Maps and data are to be used for reference purposes only. Map features are approximate, and are not necessarily accurate to surveying or engineering standards. The County of Riverside makes no warranty or guarantee as to the content (the source is often third party), accuracy, timeliness, or completeness of any of the data provided, and assumes no legal responsibility for the information contained on this map. Any use of this product with respect to accuracy and precision shall be the sole responsibility of the user.

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#### GENERAL NOTES

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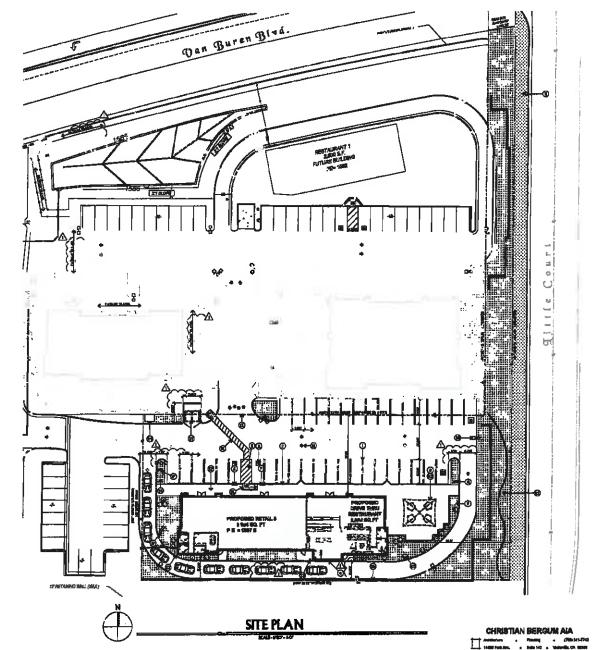
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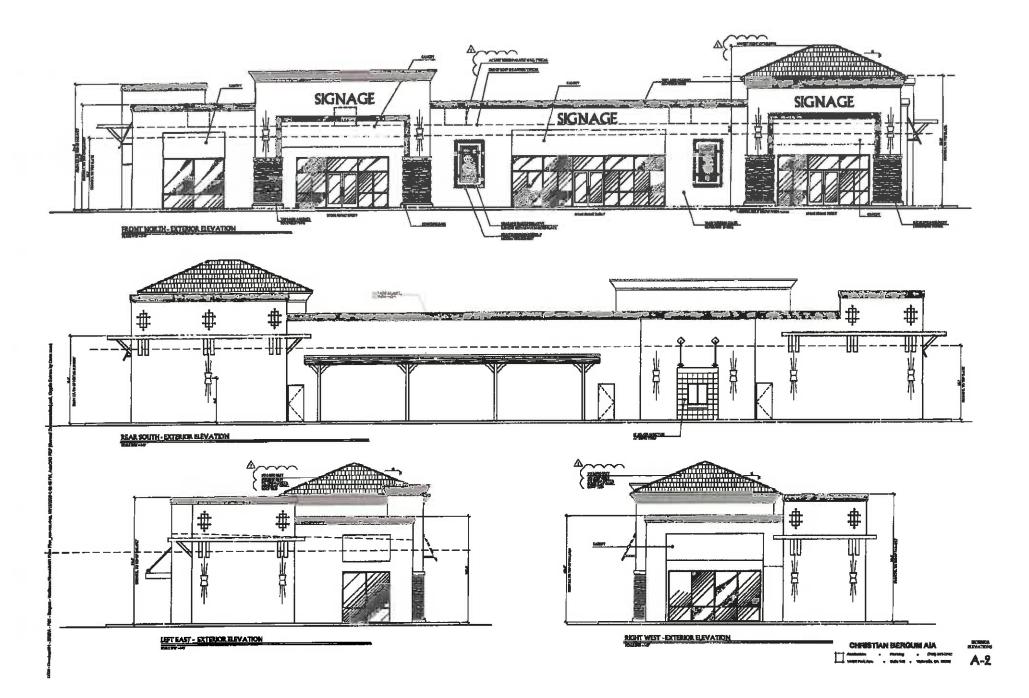
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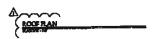


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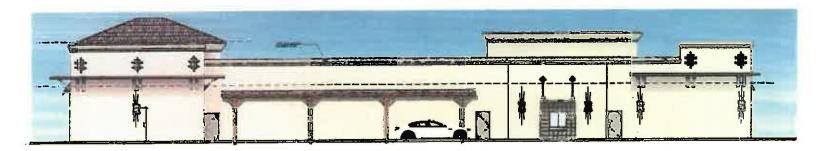




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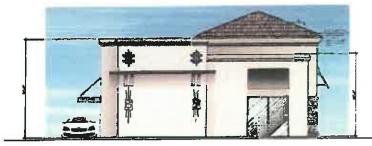


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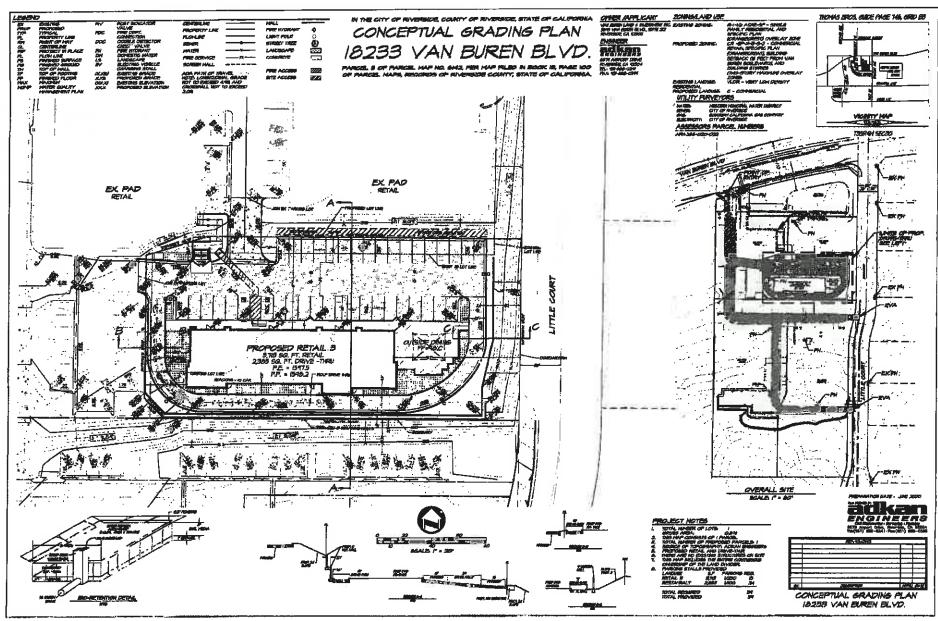
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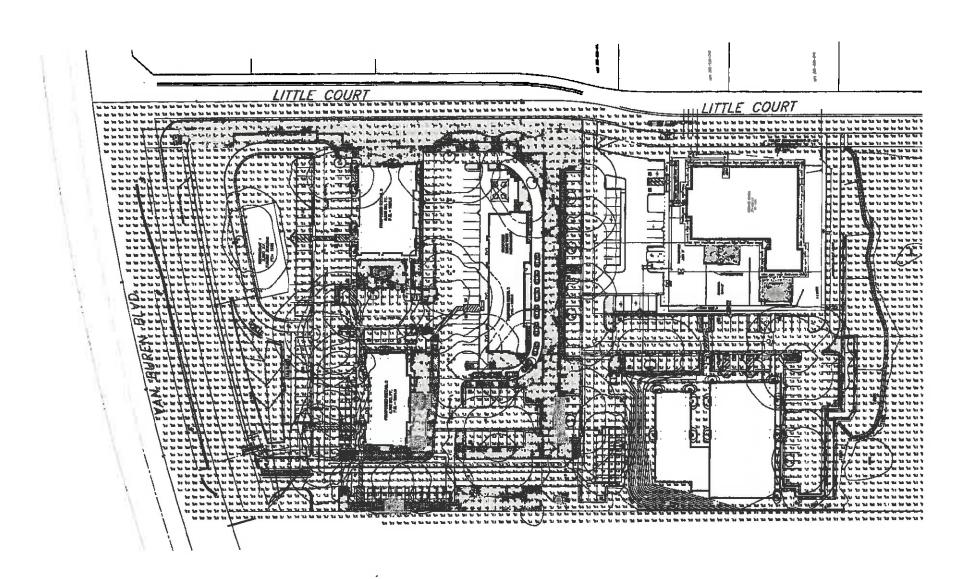


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#### **EXHIBIT "A"**

# LEGAL DESCRIPTION – CHANGE OF ZONE FROM: RA30; R-1-1/2 ACRE SINGLE FAMILTY RESIDENTIAL ZONE TO: CR; COMMERCIAL RETAIL ZONE

APN: 266-020-022

IN THE CITY OF RIVERSIDE, COUNTY OF RIVERSIDE, STATE OF CALIFORNIA:

019.20

PARCEL 3 OF PARCEL MAP NO. 6142, PER MAP FILED IN BOOK 15, PAGE 100 OF PARCEL MAPS, RECORDS OF RIVERSIDE COUNTY, STATE OF CALIFORNIA.

PREPARED BY ME OR UNDER MY DIRECTION

MITCHELL JAY ADKISON

PLS 8936

### PAGE BREAK



#### AIRPORT LAND USE COMMISSION RIVERSIDE COUNTY

December 10, 2020

Mr. Brian Norton, Project Planner

City of Riverside Community and Economic Department - Planning Division

3900 Main Street, 3rd Floor

Russell Betts Riverside CA 92501 Desert Hot Springs

VICE CHAIR Stewer Stewart. Palm Springs

CHAR

RE: AIRPORT LAND USE COMMISSION (ALUC) DEVELOPMENT REVIEW -DIRECTOR'S DETERMINATION

COMMISSIONERS

File No.:

APN:

ZAP1442MA20

**Arthur Butter** Riverside Related File No.:

P19-0926 (General Plan Amendment), P19-0943 (Rezone), P19-

0958 (Design Review), P19-0959 (Variance)

John Lyon Riveralde 219-270-006

Airport Zone:

Compatibility Zone E

Steve Mance Laka Eleinore

Dear Mr. Norton:

Richard Stewart Moreno Valley

**Gary Youmans** Temecuiz

STAFF

Director Simon A. Housenan

Paul Ruli

**Barbara Santos** 

County Administrative Center 4080 Lemon St., 14th Floor. Receids, CA92501 (951) 955-5132

Under the delegation of the Riverside County Airport Land Use Commission (ALUC) pursuant to ALUC Resolution No.15-01 (as adopted on August 13, 2015), staff reviewed City of Riverside Case Nos. P19-0926 (General Plan Amendment), P19-0943 (Rezone), a proposal to amend 1.33 acres (of 1.40 acre) site's General Plan land use designation from LDR (Low Density Residential) to C (Commercial), and rezone the site's 1.40 acres from R-1-7000 (Single Family Residential) and CG (Commercial General) Zone to CG-CS (Commercial General and Commercial Storage Overlay Zones), located southerly of Ivy Street, easterly of State Route 91, and westerly of the AT & SF railroad.

Under the delegation of the Riverside County Airport Land Use Commission (ALUC) pursuant to Policy 1.5.2(d) of the Countywide Policies of the 2004 Riverside County Airport Land Use Compatibility Plan, staff reviewed City of Riverside Case Nos. P19-0958 (Design Review), P19-0959 (Variance), a proposal to expand an existing self-storage facility on an adjacent 1.40 acre parcel, including the new construction of 13,400 square feet of self-storage area, located southerly of Ivy Street, easterly of State Route 91, and westerly of the AT & SF railroad. A variance is required to allow walls and fences to exceed municipal code standards.

The site is located within Airport Compatibility Zone E of the March Air Reserve Base/Inland Port Airport Influence Area (AIA). Within Compatibility Zone E of the March Air Reserve Base/Inland Port Airport Land Use Compatibility Plan, non-residential intensity is not restricted.

Although the project is located within the March Air Reserve Base/Inland Port Airport Influence Area, the nearest runway is actually Runway 9-27 at Riverside Municipal Airport. The elevation of Runway 9-27 at Riverside Municipal Airport is approximately 815.8 feet above mean sea level (AMSL) at its southeasterly terminus. At a distance of 16,980 feet from the project to the nearest point on the runway, Federal Aviation Administration Obstruction Evaluation Service (FAA OES) review would be required for any structures with an elevation at top of roof exceeding 985

WHITELEGE

#### AIRPORT LAND USE COMMISSION

feet AMSL. The site's finished floor elevation is 912 feet AMSL, and the proposed maximum building height is 12 feet, resulting in a top point elevation of 924 feet AMSL. Therefore, FAA OES review for height/elevation reasons was not required.

As ALUC Director, I hereby find the above-referenced project <u>CONSISTENT</u> with the 2014 March Air Reserve Base/Inland Port Airport Land Use Compatibility Plan, provided that the City of Riverside applies the following recommended conditions:

#### **CONDITIONS:**

- 1. Any new outdoor lighting that is installed shall be hooded or shielded so as to prevent either the spillage of lumens or reflection into the sky. Outdoor lighting shall be downward facing.
- 2. The following uses/activities are not included in the proposed project and shall be prohibited at this site:
  - (a) Any use which would direct a steady light or flashing light of red, white, green, or amber colors associated with airport operations toward an aircraft engaged in an initial straight climb following takeoff or toward an aircraft engaged in a straight final approach toward a landing at an airport, other than an FAA-approved navigational signal light or visual approach slope indicator.
  - (b) Any use which would cause sunlight to be reflected towards an aircraft engaged in an initial straight climb following takeoff or towards an aircraft engaged in a straight final approach towards a landing at an airport.
  - (c) Any use which would generate smoke or water vapor or which would attract large concentrations of birds, or which may otherwise affect safe air navigation within the area. (Such uses include landscaping utilizing water features, aquaculture, production of cereal grains, sunflower, and row crops, composting operations, trash transfer stations that are open on one or more sides, recycling centers containing putrescible wastes, construction and demolition debris facilities, fly ash disposal, and incinerators.)
  - (d) Any use which would generate electrical interference that may be detrimental to the operation of aircraft and/or aircraft instrumentation.
  - (e) Hazards to flight.
  - 4. The attached notice shall be provided to all prospective purchasers of the property and tenants of the building.
  - 5. Any proposed detention basins or facilities shall be designed and maintained to provide for a maximum 48-hour detention period following the design storm, and remain totally dry between rainfalls. Vegetation in and around the detention basins that would provide food or cover for birds would be incompatible with airport operations and shall not be utilized in project landscaping. Trees shall be spaced so as to prevent large expanses of

#### AIRPORT LAND USE COMMISSION

contiguous canopy, when mature. Landscaping in and around the detention basin(s) shall not include trees or shrubs that produce seeds, fruits, or berries.

Landscaping in the detention basin, if not rip-rap, should be in accordance with the guidance provided in ALUC "LANDSCAPING NEAR AIRPORTS" brochure, and the "AIRPORTS, WILDLIFE AND STORMWATER MANAGEMENT" brochure available at RCALUC.ORG which list acceptable plants from Riverside County Landscaping Guide or other alternative landscaping as may be recommended by a qualified wildlife hazard biologist.

A notice sign, in a form similar to that attached hereto, shall be permanently affixed to the stormwater basin with the following language: "There is an airport nearby. This stormwater basin is designed to hold stormwater for only 48 hours and not attract birds. Proper maintenance is necessary to avoid bird strikes". The sign will also include the name, telephone number or other contact information of the person or entity responsible to monitor the stormwater basin.

If you have any questions, please contact Paul Rull, ALUC Principal Planner, at (951) 955-6893.

Sincerely,

RIVERSIDE COUNTY AIRPORT LAND USE COMMISSION

Simon A. Housman, ALUC Director

Attachments: Notice of Airport in Vicinity

Simon A. Housman

Port Real Estate, Inc., Blake Schoenberg (applicant) cc:

Larry Vessely Architect (representative) Tierra Corporation (property owner)

Gary Gosliga, Airport Manager, March Inland Port Airport Authority

Doug Waters, Deputy Base Civil Engineer, March Air Reserve Base

ALUC Case File

Y:\AIRPORT CASE FILES\March\ZAP1442MA20\ZAP1442MA20.LTR.doc

# NOTICE OF AIRPORT IN VICINITY

This property is presently located in the vicinity of an airport, within what is known as an airport influence area. For that reason, the property may be subject to some of the annoyances or inconveniences associated with proximity to airport operations (for example: noise, vibration, or odors). Individual sensitivities to those annoyances [can vary from person to person. You may wish to consider what airport annoyances], if any, are associated with the property before you complete your purchase and determine whether they are acceptable to you. Business & Professions Code Section 11010 (b)

# NOTICE

THERE IS AN AIRPORT NEARBY.

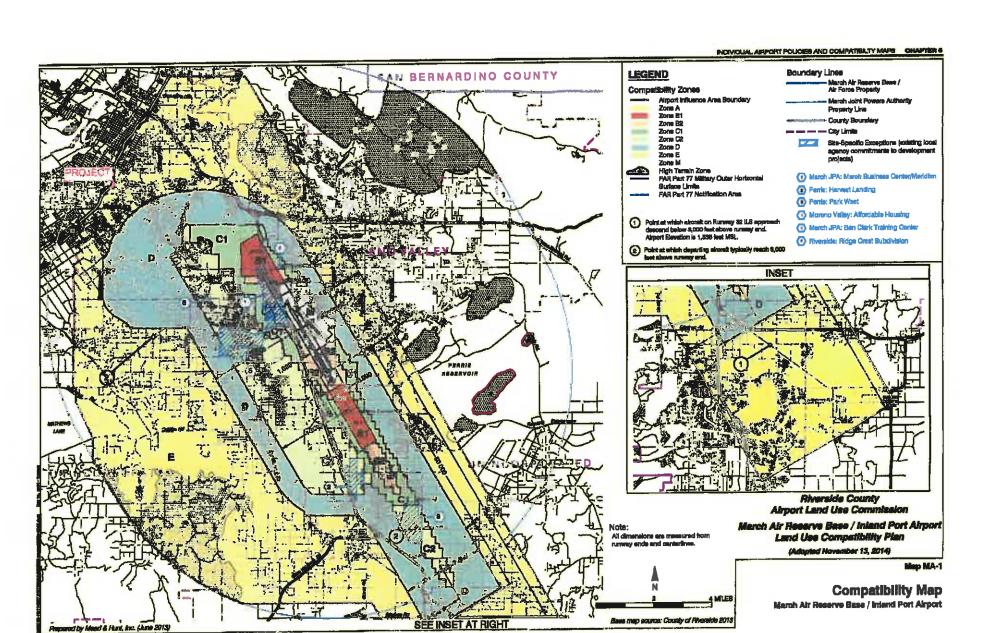
THIS STORM WATER BASIN IS DESIGNED TO HOLD STORM WATER FOR ONLY 48 HOURS AND NOT TO ATTRACT BIRDS

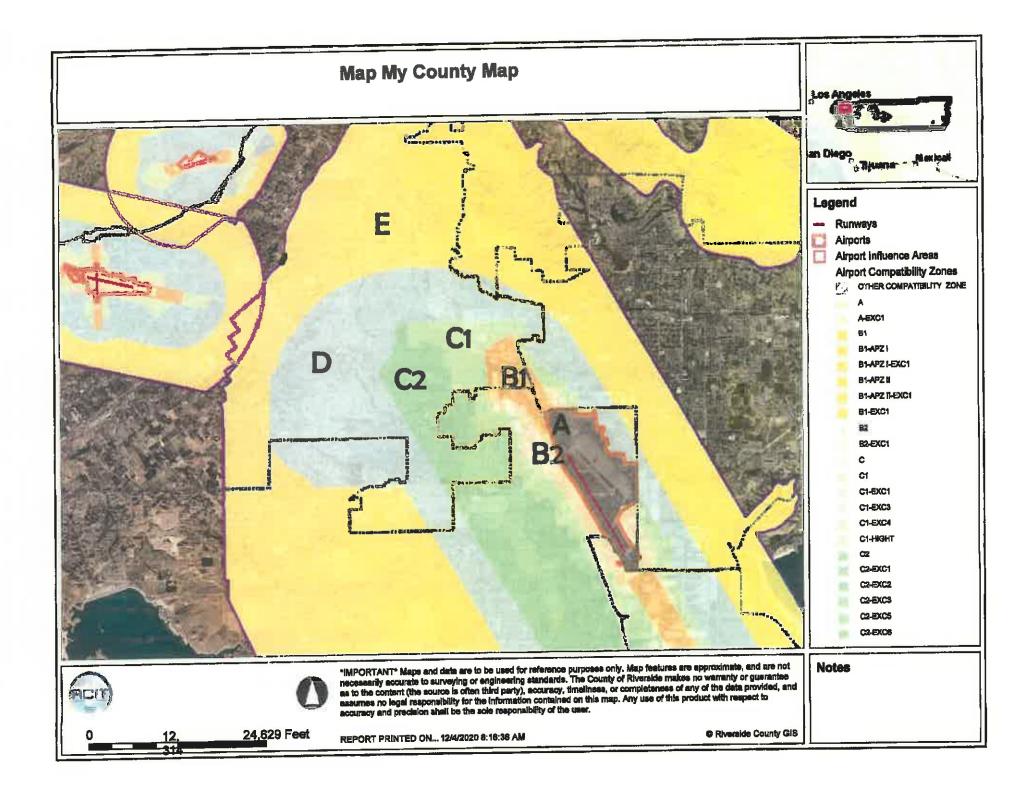
PROPER MAINTENANCE IS NECESSARY TO AVOID
BIRD STRIKES

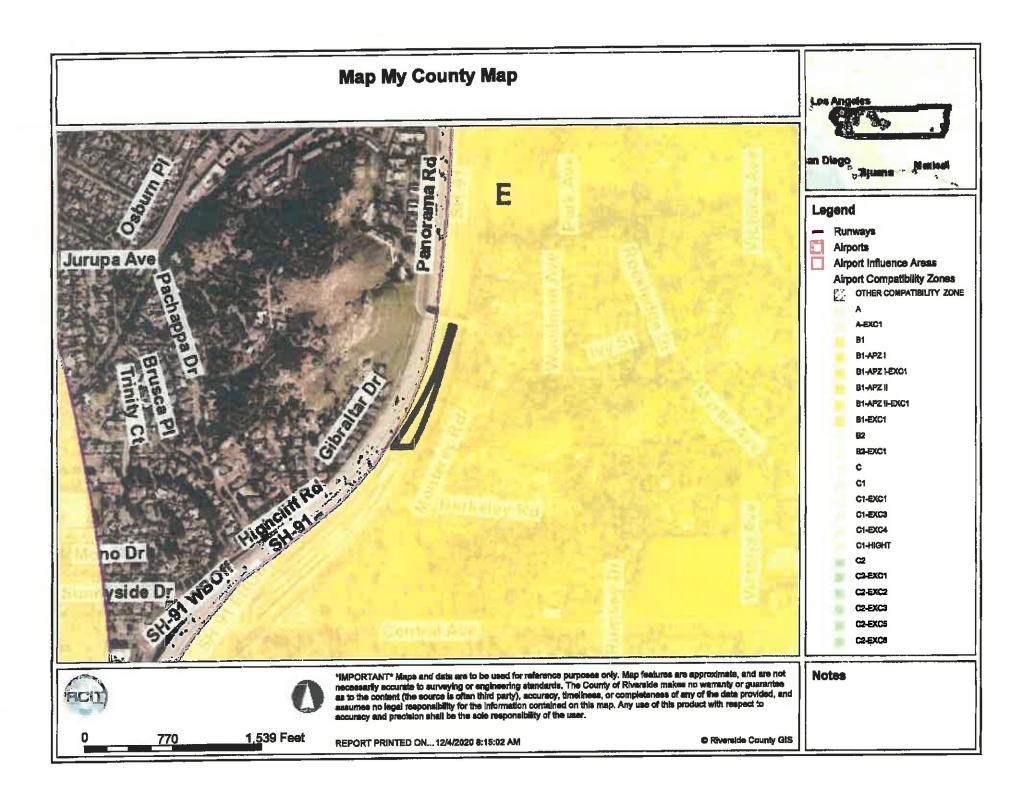


| F THIS BASIN | IS C | OVERGROWN, | PLEASE | CONTACT: |
|--------------|------|------------|--------|----------|
|--------------|------|------------|--------|----------|

| Name: |  | Phone: |  |
|-------|--|--------|--|
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#### Legend

County Centerline Names World Street Map

"IMPORTANT" Maps and data are to be used for reference purposes only. Map features are approximate, and are not necessarily accurate to surveying or engineering standards. The County of Riveraids makes no warranty or guarantee as to the content (the source is often third party), accuracy, timeliness, or completeness of any of the data provided, and assumes no legal responsibility for the information contained on this map. Any use of this product with respect to accuracy and precision shall be the sole responsibility of the user.

Notes

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C Riverside County GIS





Legend World Street Map



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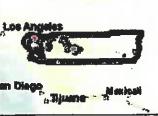
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C Riverside County GIS





Legend

World Street Map





"IMPORTANT" Maps and data are to be used for reference purposes only. Map features are approximate, and are not necessarily accurate to surveying or engineering standards. The County of Riverside makes no warranty or guarantse as to the coment (the source is often third party), accuracy, timeliness, or completeness of any of the data provided, and assumes no legal responsibility for the information contained on this map. Any use of this product with respect to accuracy and precision shall be the sole responsibility of the user.

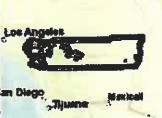
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© Riverside County GIS

Notes





#### Legend

**County Centerline Names** World Street Map





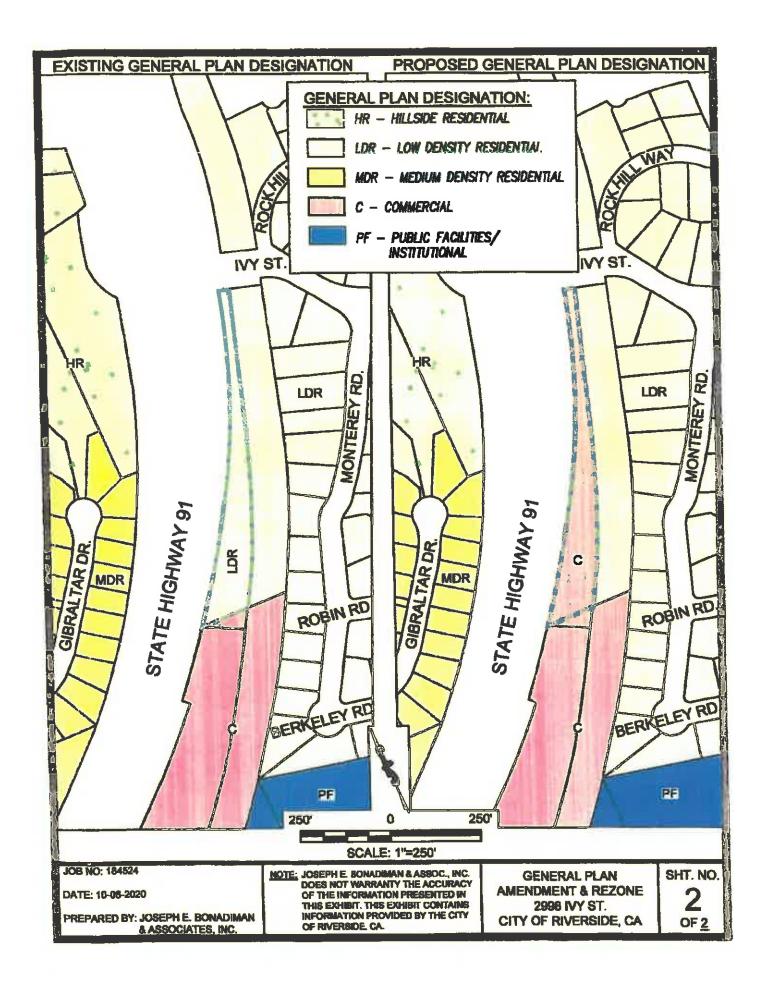
"IMPORTANT" Maps and data are to be used for reference purposes only. Map features are approximate, and are not necessarily accurate to surveying or engineering standards. The County of Riverside makes no warranty or guarantee as to the content (the source is often third party), accuracy, timeliness, or completeness of any of the data provided, and assumes no legal responsibility for the information contained on this map. Any use of this product with respect to accuracy and precision shall be the acte responsibility of the user.

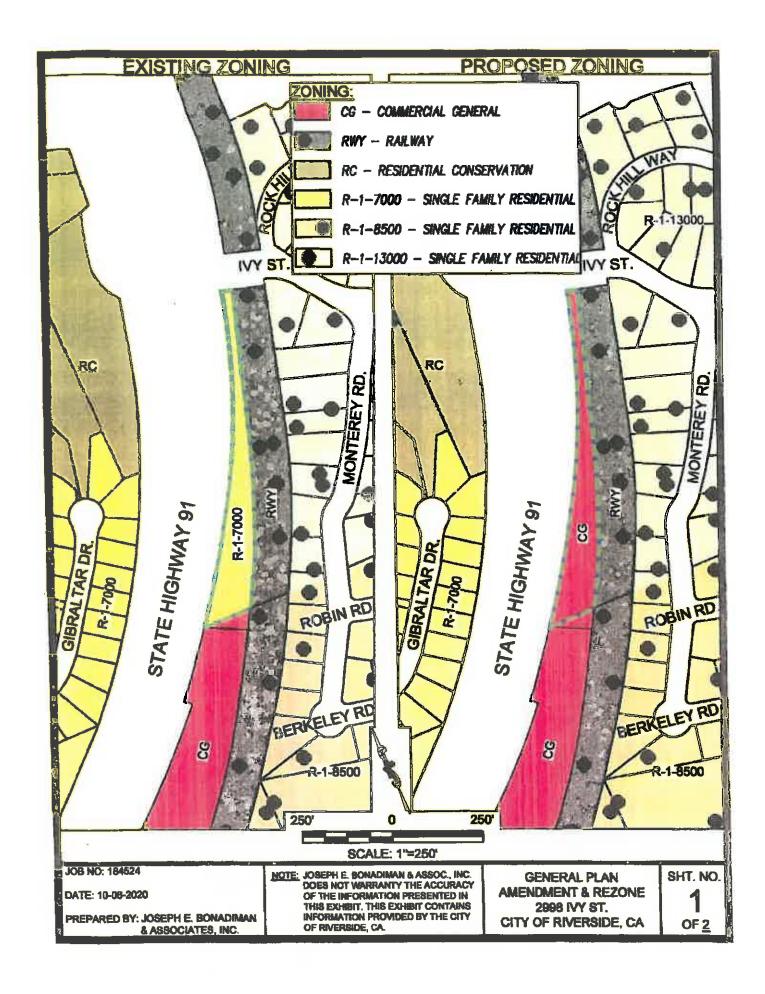
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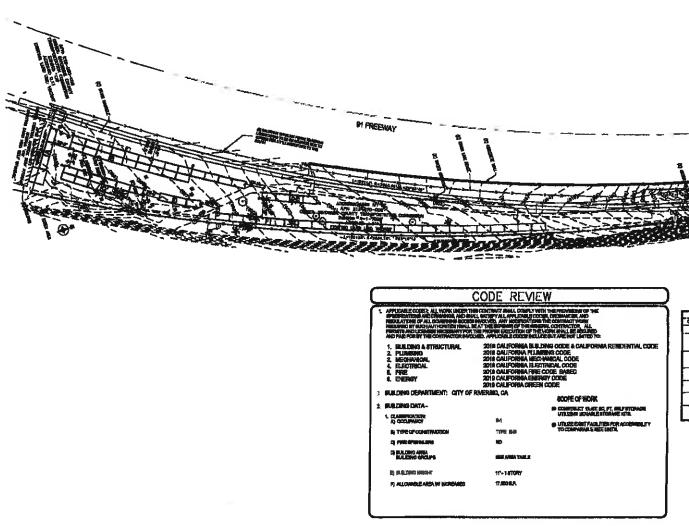
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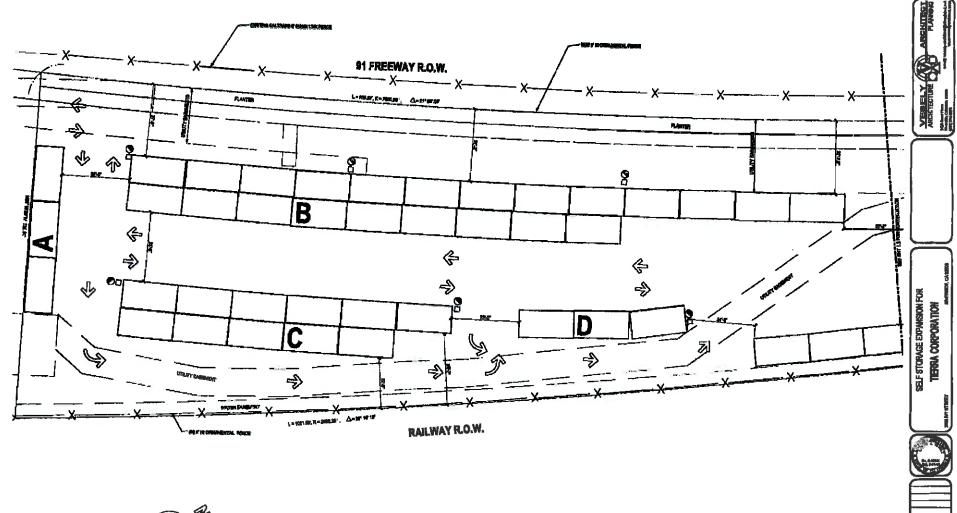




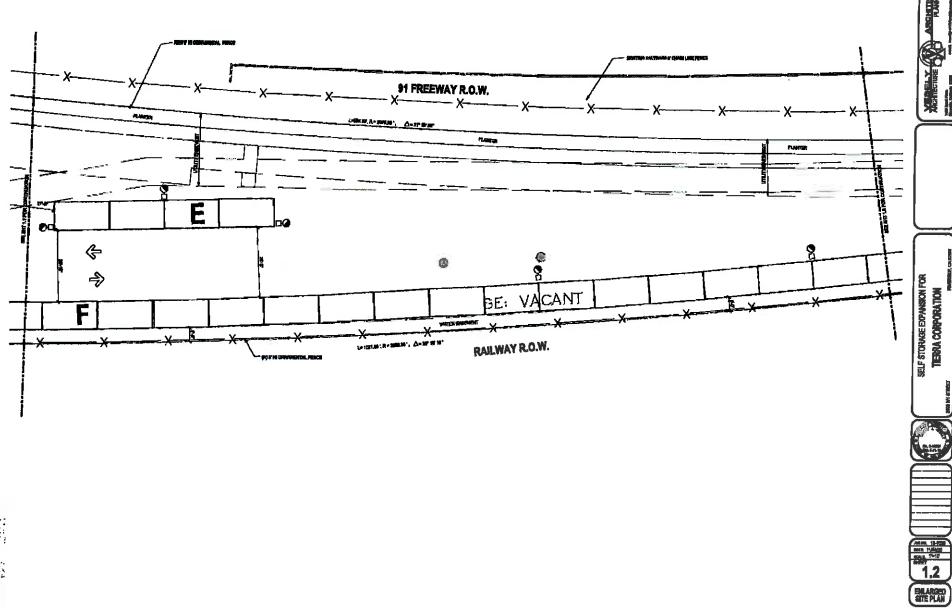
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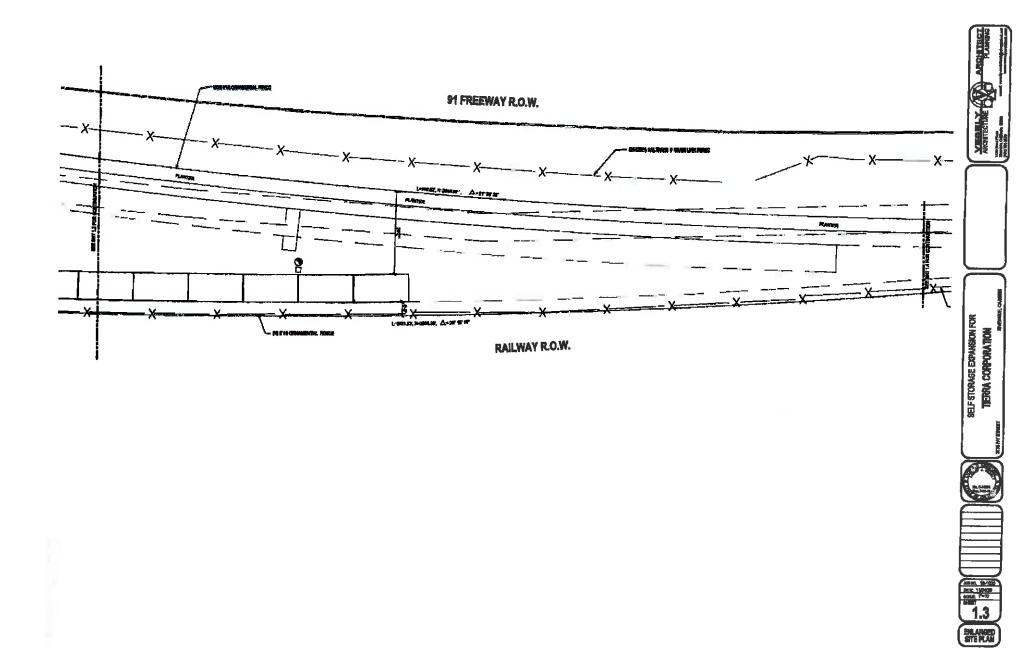


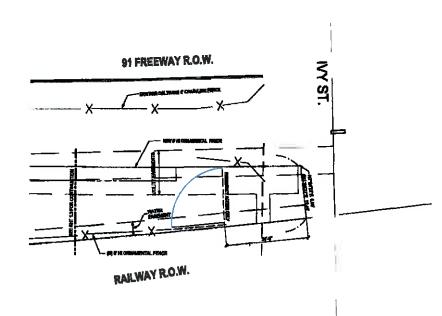
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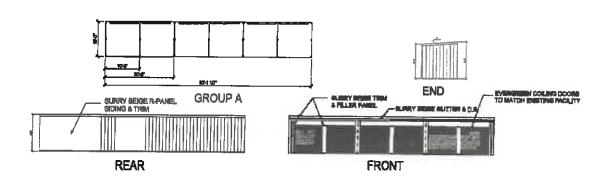


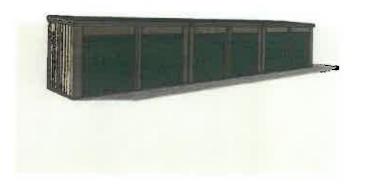
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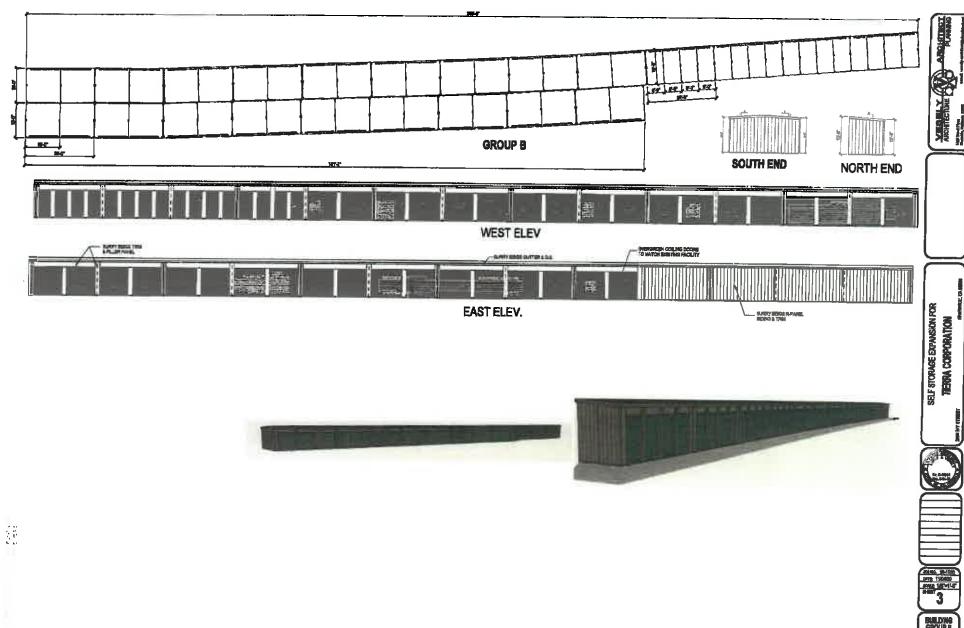














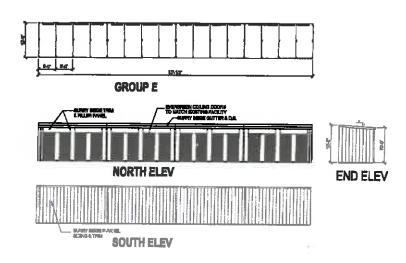




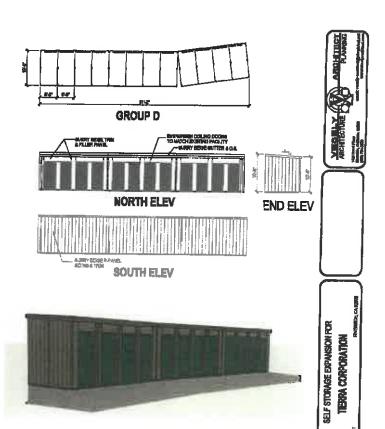






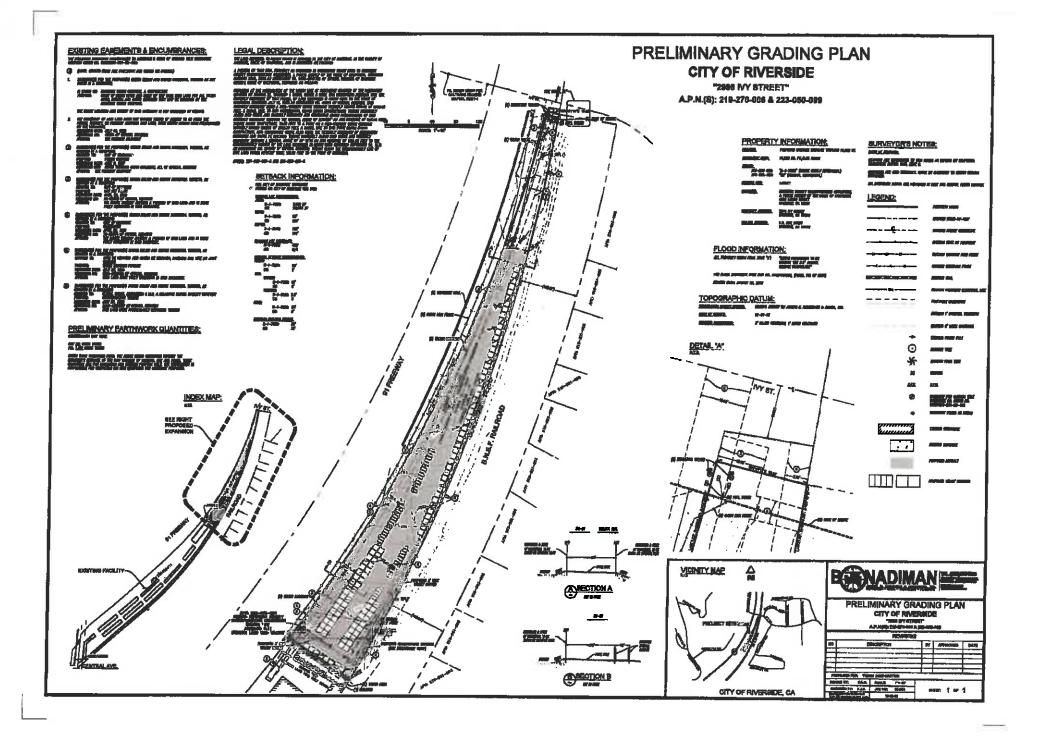












## PAGE BREAK



#### Rull, Paul

From: WATERS, DOUGLAS S GS-13 USAF AFRC 452 MSG/CE <douglas.waters.2@us.af.mil>

Sent: Saturday, November 14, 2020 3:53 PM

To: Rull, Paul; Pacino, Brian

Cc: MARTIN, WILLIAM R II COI USAF AFRC 452 AMW/CV; MCCRAINE, RODNEY E COI USAF

AFRC 452 MSG/CC; MORRISON, LARA B Col USAF AFRC 452 OG/CC; SHAW, DAVID N

Mai USAF AFRC 452 CE/CC; Housman, Simon

Subject: RE: ZAP1439MA20 (MJPA) D1 Gateway Aviation Center Project **Attachments:** 

MARB Response to email from Mr. Jeff Smith 3 Sept 20 MC.pdf

#### Mr. Rull,

Thanks for your email. Our concerns are outlined in Brig Gen Coburn's letter of 3 September 2020. Brig General concluded attached letter with the comment, "It is our position that any decision to approve this development by the MJPA at this time, regardless of any conditions of approval (COA), would be premature. These approvals should be received prior to any action to approve the project or authorize the developer to begin any improvements."

In addition, the 162 ATKW Air National Guard unit a tenant on March ARB also expressed the following comment: The 163d Attack Wing has safety concerns regarding the proposed Gateway Aviation Center Project, as it could negatively impact the operation of our MQ-9 remotely piloted aircraft (RPA). Specifically, it could interfere with our Line-of-Sight C-band operations. Both the proposed buildings height and material it is constructed from could cause degradation. reflection, and loss of C-band signal while on base and final approach to runway 32, resulting in loss of command and control of the RPA. More information would be needed and studies conducted in order to validate the extent to which this proposal would negatively affect our operations.

Based on the above, it can be concluded that March ARB does not concur with this development at this time and various studies and approvals will be necessary prior to any concurrence from the Base.

Please enter these comments in the record. We expect that Col Martin, Col Morrison or Col McCraine will make remarks to the same at the ALUC Commission meeting on December 10, 2020.

**Douglas Waters Chief Engineering** 951-655-4852

#### FY21 Year of March BCE

From: Rull, Paul <PRull@RIVCO.ORG> Sent: Tuesday, November 3, 2020 9:30 AM

To: Pacino, Brian < Brian. Pacino@jacobs.com>; WATERS, DOUGLAS S GS-13 USAF AFRC 452 MSG/CE

<douglas.waters.2@us.af.mil>

Subject: [Non-DoD Source] ZAP1439MA20 (MJPA) D1 Gateway Aviation Center Project

#### Good Morning,

Please note that ALUC has received the D1 Gateway Aviation Center Project (in the MJPA jurisdiction), a proposal for a 201,200 sq.ft. gateway air freight cargo/warehouse building, and a 69,620 sq.ft. maintenance building, located in ALUC Zone B2, westerly of Heacock Street, northerly of Oleander Avenue, on 56.03 acres.

Please note that it appears the project also intersects with the 2018 AICUZ for Runway 30 clear zones and APZ-I. The applicant's site plan shows the AICUZ zones overlayed.

If you can please provide any comments by November 19, 2020, it would be appreciated. The project is tentatively scheduled for the December 10, 2020 ALUC public hearing meetings.

If you have any questions, please feel free to contact me.

#### **Paul Rull**

**ALUC Principal Planner** 



Riverside County Airport Land Use Commission

4080 Lemon Street, 14th Floor Riverside, Ca. 92501 951) 955-6893 951) 955-5177 (fax) PRULL@RIVCO.ORG

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#### County of Riverside California



#### DEPARTMENT OF THE AIR FORCE AIR FORCE RESERVE COMMAND

3 September 2020

Brig Gen Melissa A. Coburn Commander 452d Air Mobility Wing 2145 Graeber Street March Air Reserve Base CA 92518

Mr. Jeffrey Smith Senior Planner March Joint Powers Authority 1455 Meridian Parkway, Suite 140 Riverside, CA 92518

Dear Mr. Smith

This is in response to your Project Review Transmittal – Parcel D1 - Gateway "1. Parcel D1\_Gateway AvCtr Project-Project Description. 19 Aug2020.pdf" (Project Description). The Developer name is not provided; however, we know from previous information and meetings that Lewis Group is the developer and is referred to herein as the Developer. We have several concerns regarding this project.

First, the Existing Conditions on page one of the Project Description states the project site is "...owned by March JPA." The maps and written description clearly show that the project is partially on March Air Reserve Base (MARB) real property and various modifications are proposed to the MARB taxiway that would require a real property instrument. Prior to any real property approval by the Commander of MARB, the Air Force Reserve Command and the Air Force Civil Engineer Center must approve any real property instrument to allow any modifications to the MARB airfield. Also, if as proposed, the Developer were to construct any modification, alter any real property, or provide any non-real property items to the Air Force, approval of these gifts must be approved by the Secretary of the Air Force or her designee pursuant to Air Force regulations. The process to obtain these approvals could take a lengthy amount of time, perhaps up to two or more years depending on the level of environmental review required. Until this approval is in place, the developer will not be allowed to begin construction on Air Force real property.

Second, the project would have an impact on March ARB airfield operations. This would include an increase of 17 flights per day or 34 operations (arrivals and departures) per day on the MARB airfield (~10,600 operations per year). The Joint Use Agreement allows (after approval by the Air Force) up to 21,000 operations per year. Present operations are just

under 4,000 per year according to March JPA data, and the total operations with the proposed new facility would be approximately 14,600 operations. The projected increase over the holiday season of an additional 512 operations would make the total joint use of the airfield over 15,000 operations. Such an increase would undoubtedly cause additional impacts on the entire airfield in terms of maintenance, tower operations, military use of the airfield, and air quality.

Third, with increased operational activities and modifications of MARB real property, in accordance with the National Environmental Protection Act (NEPA) and 32 Code of Federal Regulations 989 (32 CFR 989) an Environmental Impact Analysis Process (EIAP) will be required. Under NEPA, the Commander of MARB must make a Record of Decision (ROD) resulting from an Environmental Impact Statement (EIS) or a Finding of No Significant Impact (FONSI) resulting from an Environmental Assessment (EA) of this project. With this in mind, we do not recommend that the MJPA consider any approval of this project until the necessary approvals are received from the Air Force.

In addition to the above overarching concerns, we have several specific concerns with regard to the project as a whole. These concerns are as follows:

- 1. Airfield Operations: MARB understands the Joint Use Agreement permits March JPA/March Inland Port Airport Authority (MIPAA) an annual maximum 21,000 aircraft movements (total arrivals and departures). However, even a proposed increase to 12 average daily flights (up to 25 daily flights during peak holiday periods) between 0700 2300 hours to support the Gateway project is cause for concern due to the following:
  - Potential workload and safety impacts on MARB Air Traffic Control staffing resources
    may not be commensurate with proposed air traffic increases. Air Traffic controllers
    are Air Force Civil Service employees and any additional manpower or overtime will
    come at a cost to the AF Reserve Command and MARB.
  - Increased aircraft operations could potentially negatively impact critical 452d AMW readiness, training, and alert mission requirements, given that MARB continues to function as a single-runway airfield.
  - Physical degradation of MARB runways, taxiways, and other critical airfield pavements would increase at an unknown rate and could negatively affect alert missions at MARB.
  - According to the drawings, there would be four aircraft parked on the north side of the
    proposed aviation center that would not have the ability to access taxiway Golf or Alpha
    due to MARB boundary constraints. Expansion/encroachment into March ARB
    property to access taxiway Alpha has many issues related to who would pay for the
    work, who would accomplish the work, who would maintain the construction, and
    finally from where would the maintenance funds come.
  - Noise complaints are likely to escalate from the surrounding community due to early morning and late evening air cargo flight activity. The Developer has stated they plan to work within the current "Quiet Hour" restriction at MARB, but the Project Description is vague with regards to actual hours planned. This could increase the workload for MARB in the long term to address noise complaints and increase

- communication with the surrounding community to manage public perceptions and concerns. These adverse effects could impact any future proposed military exercises in that time frame.
- During the construction phase on Taxiway Alpha, the timing, route availability, and runway availability may drive our alert mission to be either be re-allocated or moved to a different geographic location.
  - o Lewis Group verbally briefed MARB staff that Taxiway Alpha (part of the standard taxiway to Runway 32) will be completely closed on two separate occasions during construction, thereby restricting our access to the full length of the runway. Once we receive the complete plan from the Lewis Group, we will require time to coordinate the potential impacts to our alert missions with USNORTHCOM, USSTRATCOM, HQ AMC, and HQ AFRC, as well as other military base tenants.
  - While C-17 operations should not be affected during construction, post-construction civilian operations will render it difficult, if not impossible, to keep pilots proficient in assault landings and NVG operations. A significant increase in civilian operations will eventually render night C-17 NVG operations impossible as the lighting configuration for NVG approaches is not compatible with normal airfield lighting required for a traditional military and normal civilian traffic.
- We are concerned that if the base reaches a 50/50 civilian-military construct (by 2030 as outlined in their latest draft proposal) that C-17 military operations will be significantly degraded as operations grow post-construction.
- 2. Environmental and Utilities: Initial MARB concerns relate to proposed stormwater management based on the pre-application site plan, as well as potential Bird Air Strike Hazard (BASH) incidents. Summary comments are as follows:
  - Drainage from the proposed site will flow into the recently improved Heacock channel, which also functions as the primary eastbound outflow for MARB. Any modifications made to this drainage will need to be coordinated, as it may have an adverse impact on the water quality of MARB outflow.
  - Proposed on-site bio-retention facilities, as well as increased daily civilian air cargo flight activity, elevate the BASH concern and potential adverse cumulative impacts for MARB operations.
  - Previously approved projects in the vicinity of MARB have not considered the potential
    cumulative impacts of additional distribution warehouses being constructed. As a part
    of the environmental impact analysis, this must be considered up front. This includes
    the increased pressure to open Heacock Street to truck traffic, which we consider to be
    inconsistent with airfield flight patterns and activity and could be dangerous to the
    public.
  - There is significant concern over the plans to remediate contaminated soil and ground water within the project boundaries.

- 3. Safety, Security, and Traffic: The 452d Security Forces Squadron (SFS), Civil Engineer Squadron (CES), and Fire Chief (CEF) have concerns regarding potential encroachment resulting from the proposed Gateway Project as it concerns the following:
  - Line of sight obstructions, particularly in the SFS's ability to see outside the fence in a southerly direction from MARB, is a concern for base force protection. The proposed Gateway Aviation Center facility would create further visual obstruction. While the developer has offered to replace the current fence to mitigate some of these impacts, there are concerns this may become a gift issue requiring longer lead times in planning and coordination. Ownership of the perimeter fence must remain with MARB.
  - Portions of the proposed site are also located within the 2,000-foot explosive ordnance disposal (EOD) cordon, which presents a clear safety concern.
  - The proposed Gateway Maintenance Building is an encroachment issue for the MARB Fire Training Area and comes within only a few hundred feet of critical live fire training facilities.
  - Increased traffic along Heacock Street could cause potential adverse impacts on utilization of emergency gate 51.
  - This project could result in increased pressure to build a paved extension of Heacock Street south to Harley Knox Boulevard.
  - MARB needs further details regarding the proposed new traffic signal at Heacock Street and the relationship to aircraft load/offload traffic flows through the proposed site.

It is our position that any decision to approve this development by the MJPA at this time, regardless of any conditions of approval (COA), would be premature. These approvals should be received prior to any action to approve the project or authorize the developer to begin any improvements.

Should you have any questions or would like to discuss this further, please feel free to contact me directly or to contact Major David Shaw, Base Civil Engineer, at (951) 655-4851 or Mr. Douglas Waters, Chief Engineering & Environmental Flight, at (951) 655-2197.

Sincerely

COBURN.MELISSA
Digitally signed by
COBURN.MELISSAANN.107652
ANN.1076529376

MELISSA A. COBURN
Brigadier General, USAF
Commander

cc: 452 AMW/CV 452 MSG/CC



#### AIRPORT LAND USE COMMISSION MEETING MINUTES **DECEMBER 10, 2020**



12-17-20

COMMISSIONERS PRESENT LIVE:

Russell Betts, Arthur Butler, Richard Stewart

COMMISSIONERS ABSENT:

COMMISSIONERS PRESENT REMOTELY: Steve Manos, John Lyon, Steven Stewart, Gary Youmans

None

PUBLIC HEARING: CONTINUED ITEMS 2.0

NONE

3.0 PUBLIC HEARING: NEW CASES

3.1 Staff report recommended:

CONSISTENT

Staff recommended at hearing:

CONSISTENT

ALUC Commission Action: CONSISTENT (Vote 7-0)

Motion: Steve Manos Second: Richard Stewart ZAP1051TH20 - Thermal House, LLC (Representative: Fullerton Architects) - Riverside County Building & Safety Case No.

BRS2002282 (Building Permit). A proposal to construct a 624 square feet rooftop solar panel system on a proposed single family residence located at 86814 Newton Way within the Thermal Motorclub, located northerly of 62nd Avenue, westerly of Polk Street, easterly of Tyler Street, and southerly of Avenue 60 (Airport Compatibility Zone C of the Jacqueline Cochran Regional Airport Influence Area).

Planner: Paul Rull at (951) 955-6893, or e-mail at prull@rivco.org. Staff Planner: Paul Rull at (951) 955-6893, or e-mail at

prull@rivco.org

#### 4.0 PUBLIC HEARING: MISCELLANEOUS ITEMS

<u>Approve Residential Solar Policy</u> – Presentation by ALUC Director Simon Housman or his designee. 4.1 The ALUC by a unanimous vote of 7-0 approved the Residential Solar Policy.

Motion: Richard Stewart Second: Art Butler

#### **ADMINISTRATIVE ITEMS** 5.0

- 5.1 Director's Approvals Information Only
- 5.2 Update March Air Reserve Base Compatibility Use Study (CUS) Simon Housman, ALUC Director informed the Commission that the March CUS is continuing, and is currently evaluating request for proposals for different consultants and working with local jurisdictions, and anticipate making an initial proposal to a consultant at the end of December.

VIDEO:

A video recording of the entire proceedings is available on the ALUC website at www.rcaluc.org. If you have any questions please contact Barbara Santos, ALUC Commission Secretary, at (951) 955-5132 or E-mail at basantos@rivco.org

### AIRPORT LAND USE COMMISSION MEETING MINUTES DECEMBER 10, 2020

#### 6.0 APPROVAL OF MINUTES

Arthur Butler motioned to approve the November 12, 2020 minutes, seconded by Gary Youmans. (Vote 7-0)

#### 7.0 ORAL COMMUNICATION ON ANY MATTER NOT ON THE AGENDA

None

#### 8.0 **COMMISSIONER'S COMMENTS**

Commissioner Lyon commented that Riverside County is very fortunate to have this Airport Land Use Commission (ALUC). In the County of Los Angeles duties of the ALUC have been delegated to the Department of Regional Planning and as a result of that LA City Council wants Whiteman Airport to close. Russell Betts, Chair announced the passing of Chuck Yeager at the age of 97. Commissioner Richard Stewart expressed that today starts Hanukkah and for those who celebrate Hanukkah, Happy Hanukkah!

#### 9.0 ADJOURNMENT

Russell Betts, Chair adjourned the meeting at 9:58 a.m.

Y:\ALUC COMMISSION - PUBLIC HEARING\ALUC Minutes\2020 Minutes\Minutes 12-10-20.doc

VIDEO: