

SUBMITTAL TO THE BOARD OF SUPERVISORS COUNTY OF RIVERSIDE, STATE OF CALIFORNIA

210B



FROM: TLMA – Planning Department

SUBMITTAL DATE: February 23, 2015

SUBJECT: TENTATIVE TRACT MAP NO. 36599, CHANGE OF ZONE NO. 7809 and ORDINANCE NO. 348.4799 - adopt a Mitigated Negative Declaration - Applicant: Brown Brothers (Jim Brown) -Third Supervisory District - Location: Southerly of Via Carmelo, easterly of Cordova, westerly of Exa Ely road and northerly of Rope Road - 78.75 Gross Acres - REQUEST: The Change of Zone proposes to change the site's zoning classification from Rural Residential (R-R) to Residential Agriculture - 5 acre minimum lot size (RA-5). The Tentative Tract Map proposes a Schedule D subdivision of 78.75 acres of land into 15 lots with a minimum lot size of five (5) acres.

RECOMMENDED MOTION: That the Board of Supervisors:

ADOPT a MITIGATED NEGATIVE DECLARATION for Environmental Assessment No. 42629 based on the findings incorporated in the initial study and the conclusion that the project will not have a significant effect on the environment; and,

APPROVE CHANGE OF ZONE NO. 7809 amending the zoning classification for the subject property from Rural Residential (R-R) to Residential Agriculture (R-A-5) (5 acre minimum), in accordance with Exhibit 3 in the attached staff report, based upon the findings and conclusions incorporated in the staff/report; and

Juan C. Perez, TLMA Director

(Continued on next page)

Steve Weiss, AICP

Planning Director

SW:mc

FINANCIAL DATA	Curre	nt Fiscal Year:	Next	Fiscal Year:	Tota	l Cost:	On	ngoing Cost:		CONSENT c. Office)
COST	\$	N/A	\$	N/A	\$	N/A	\$	N/A	Concent [Policy
NET COUNTY COST	\$	N/A	\$	N/A	\$	N/A	\$	N/A	Consent 🗆	Policy
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SOURCE OF FUNDS: Deposit based funds

Budget Adjustment: N/A N/A

For Fiscal Year:

C.E.O. RECOMMENDATION:

APPROVE

Steven C. Horn

County Executive Office Signature

MINUTES OF THE BOARD OF SUPERVISORS

Positions Ad	Change Ord
A-30	4/5 Vote

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Prev. Agn. Ref.:

District: 3

Agenda Number:

SUBMITTAL TO THE BOARD OF SUPERVISORS, COUNTY OF RIVERSIDE, STATE OF CALIFORNIA

FORM 11: TENTATIVE TRACT MAP NO. 36599, CHANGE OF ZONE NO. 7809, ORDINANCE NO.

348.4799

DATE: February 2, 2015

PAGE: Page 2 of 2

<u>ADOPT</u> ORDINANCE NO. 348.4799 amending the zoning in the Rancho California Area shown on Map. No. 2.2372 Change of Zone No. 7809 attached hereto and incorporated herein by reference; and

<u>APPROVE</u> TENTATIVE TRACT MAP. NO. 36599 subject to the attached conditions of approval, and based on the findings and conclusions incorporated in the staff report.

BACKGROUND:

Summary

Tentative Tract Map No. 36599 proposes a Schedule "D" subdivision of 78.75 acres into 15 lots with a minimum lot size of 5 acres. The project proposes to improve and create new roads to provide access to the 15 newly subdivided lots. Road improvements and extensions include Calle Marguerita, Calle Cordova, Corte Capalita, and Via Elena and Via Carmelo will be built.

Change of Zone No. 7809 proposes to change the zoning from Rural Residential (R-R) to Residential Agriculture – 5 acre minimum (R-A-5).

Ordinance No. 348.4799 will formally change the property's zoning classification to R-A-5 and amend the County's zoning map to reflect the new zoning classification.

The proposed project was presented to the Planning Commission on December 3, 2014. The Planning Commission voted 5-0 to recommend approval of Tentative Tract Map. No. 36599 and Change of Zone No. 7809 and to adopt the Mitigated Negative Declaration.

Impact on Citizens and Businesses

The impacts of this project have been evaluated through the environmental review and public hearing process by Planning staff and the Planning Commission.

ATTACHMENTS:

- A. December 4, 2014 Planning Commission Staff Report
- B. December 4, 2014 Planning Commission Meeting Minutes
- C. Ordinance No. 348.4799

ORDINANCE NO. 348.4799

AN ORDINANCE OF THE COUNTY OF RIVERSIDE

AMENDING ORDINANCE NO. 348 RELATING TO ZONING

The Board of Supervisors of the County of Riverside ordains as follows:

Section 1. Section 4.1 of Ordinance No. 348, and official Zoning Plan Map No. 2, as amended, are further amended by placing in effect in the Rancho California Area, the zone or zones as shown on the map entitled "Change of Official Zoning Plan Amending Ordinance No. 348, Map No. 2.2372, Change of Zone Case No. 7809" which map is made a part of this ordinance.

Section 2. This ordinance shall take effect 30 days after its adoption.

BOARD OF SUPERVISORS OF THE COUNTY OF RIVERSIDE, STATE OF CALIFORNIA

By:					
	Chairman,	Board	of Su	pervisors	

ATTEST:

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KECIA HARPER-IHEM

Clerk of the Board

By: _____

 $_{21}$ (SEAL)

23 APPROVED AS TO FORM

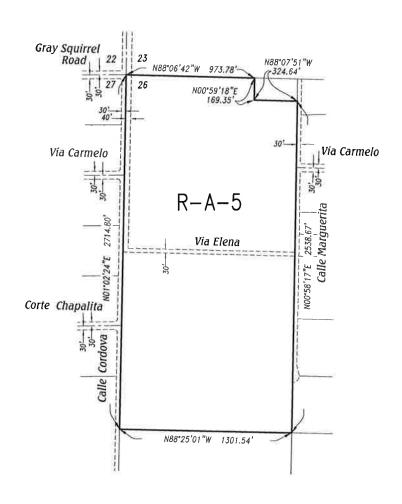
24 | March _______, 2015

MICHELLE CLACK
Deputy County Counsel

MPC:sk

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RANCHO CALIFORNIA AREA SEC. 26, T.7S., R.1W., S.B.B & M.





SCALE IN FEET

300

LEGEND:

R-A-5 RESIDENTIAL AGRICULTURAL- 5 AC. MIN.

MAP NO. 2.2372

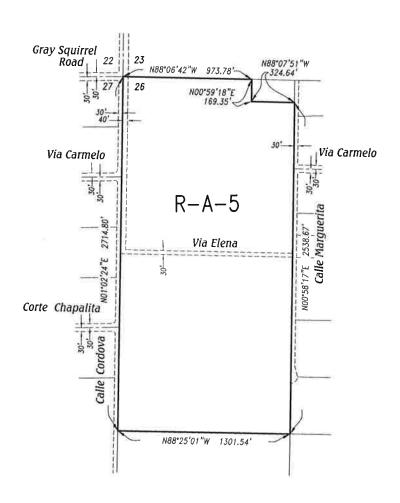
CHANGE OF OFFICIAL ZONING PLAN AMENDING

MAP NO. 2 ORDINANCE NO. 348 CHANGE OF ZONE CASE NO. 7809

ADOPTED BY ORDINANCE NO. 348.4799
______, ____, 2015
RIVERSIDE COUNTY BOARD OF SUPERVISORS

ASSESSORS BK, NO. 915-260-002

RANCHO CALIFORNIA AREA SEC. 26, T.7S., R.1W., S.B.B & M.





SCALE IN FEET

300

LEGEND:

R-A-5 RESIDENTIAL AGRICULTURAL- 5 AC. MIN.

MAP NO. 2.2372

CHANGE OF OFFICIAL ZONING PLAN AMENDING

MAP NO. 2 ORDINANCE NO. 348 CHANGE OF ZONE CASE NO. 7809

ADOPTED BY ORDINANCE NO. 348.4799
_______, ____, 2015
RIVERSIDE COUNTY BOARD OF SUPERVISORS

ASSESSORS BK. NO. 915-260-002



PLANNING DEPARTMENT

Steve Weiss, AICP Planning Director

DATE: February 23, 2015

TO: Clerk of the Board of Supervisors

FROM: Planning Department - Riverside Office

SUBJECT: Change of Zone 7809; Tentative Tract Map 36599
(Charge your time to these case numbers)

The attached item(s) require the following action(s) by the Board of Supervisors:

Place on Administrative Action (Receive & File; EOT)

Labels provided If Set For Hearing

10 Day

20 Day

30 day

Place on Consent Calendar

Place on Policy Calendar (Resolutions; Ordinances; PNC)

Place on Section Initiation Proceeding (GPIP)

Set for Hearing (Legislative Action Required; CZ, GPA, SP, SPA)

Publish in Newspaper:

(3rd Dist) Press Enterprise and The Californian

Mitigated Negative Declaration

10 Day

20 Day

30 day

Notify Property Owners (app/agencies/property owner labels provided)

Controversial:

YES

NO

Designate Newspaper used by Planning Department for Notice of Hearing: (3rd Dist) Press Enterprise and The Californian

Riverside Office · 4080 Lemon Street, 12th Floor P.O. Box 1409, Riverside, California 92502-1409 (951) 955-3200 · Fax (951) 955-1811 Desert Office · 77-588 Duna Court, Suite H Palm Desert, California 92211 (760) 863-8277 · Fax (760) 863-7040

SUBMITTAL TO THE BOARD OF SUPERVISORS COUNTY OF RIVERSIDE, STATE OF CALIFORNIA



SUBMITTAL DATE: February 23, 2015

FROM: TLMA - Planning Department

SUBJECT: TENTATIVE TRACT MAP NO. 36599, CHANGE OF ZONE NO. 7809 and ORDINANCE NO. 348.4799 – adopt a Mitigated Negative Declaration – Applicant: Brown Brothers (Jim Brown) – Third Supervisory District – Location: Southerly of Via Carmelo, easterly of Cordova, westerly of Exa Ely road and northerly of Rope Road – 78.75 Gross Acres – REQUEST: The Change of Zone proposes to change the site's zoning classification from Rural Residential (R-R) to Residential Agriculture – 5 acre minimum lot size (RA-5). The Tentative Tract Map proposes a Schedule D subdivision of 78.75 acres of land into 15 lots with a minimum lot size of five (5) acres.

RECOMMENDED MOTION: That the Board of Supervisors:

<u>ADOPT</u> a MITIGATED NEGATIVE DECLARATION for Environmental Assessment No. 42629 based on the findings incorporated in the initial study and the conclusion that the project will not have a significant effect on the environment; and,

APPROVE CHANGE OF ZONE NO. 7809 amending the zoning classification for the subject property from Rural Residential (R-R) to Residential Agriculture (R-A-5) (5 acre minimum), in accordance with Exhibit 3 in the attached staff report, based upon the findings and conclusions incorporated in the staff report; and

Juan C. Perez, TLMA Director

(Continued on next page)

Steve Weiss, AICP Planning Director

SW:mc

FINANCIAL DATA	Current	Fiscal Year:	Next Fis	cal Year:	Total Cos	t:	Ongo	oing Cost:	POLICY/C (per Exec	
COST	\$	N/A	\$	N/A	\$	N/A	\$	N/A	Canacat [Policy C
NET COUNTY COST	\$	N/A	\$	N/A	\$	N/A	\$	N/A	Consent 🗆	Policy

SOURCE OF FUNDS: Deposit based funds

Budget Adjustment: N/A
For Fiscal Year: N/A

C.E.O. RECOMMENDATION:

County Executive Office Signature

MINUTES OF THE BOARD OF SUPERVISORS

Positions Added	
□ A-30 □ 4/5 Vote	
	Prev. Agn. Ref.:

District: 3

Agenda Number:

SUBMITTAL TO THE BOARD OF SUPERVISORS, COUNTY OF RIVERSIDE, STATE OF CALIFORNIA

FORM 11: TENTATIVE TRACT MAP NO. 36599, CHANGE OF ZONE NO. 7809, ORDINANCE NO.

348.4799

DATE: February 2, 2015

PAGE: Page 2 of 2

<u>ADOPT</u> ORDINANCE NO. 348.4799 amending the zoning in the Rancho California Area shown on Map. No. 2.2372 Change of Zone No. 7809 attached hereto and incorporated herein by reference; and

<u>APPROVE</u> TENTATIVE TRACT MAP. NO. 36599 subject to the attached conditions of approval, and based on the findings and conclusions incorporated in the staff report.

BACKGROUND:

Summary

Tentative Tract Map No. 36599 proposes a Schedule "D" subdivision of 78.75 acres into 15 lots with a minimum lot size of 5 acres. The project proposes to improve and create new roads to provide access to the 15 newly subdivided lots. Road improvements and extensions include Calle Marguerita, Calle Cordova, Corte Capalita, and Via Elena and Via Carmelo will be built.

Change of Zone No. 7809 proposes to change the zoning from Rural Residential (R-R) to Residential Agriculture – 5 acre minimum (R-A-5).

Ordinance No. 348.4799 will formally change the property's zoning classification to R-A-5 and amend the County's zoning map to reflect the new zoning classification.

The proposed project was presented to the Planning Commission on December 3, 2014. The Planning Commission voted 5-0 to recommend approval of Tentative Tract Map. No. 36599 and Change of Zone No. 7809 and to adopt the Mitigated Negative Declaration.

Impact on Citizens and Businesses

The impacts of this project have been evaluated through the environmental review and public hearing process by Planning staff and the Planning Commission.

ATTACHMENTS:

- A. December 4, 2014 Planning Commission Staff Report
- B. December 4, 2014 Planning Commission Meeting Minutes
- C. Ordinance No. 348.4799



PLANNING COMMISSION MINUTE ORDER DECEMBER 3, 2014

I. AGENDA ITEM 4.1

TENTATIVE TRACT MAP NO. 36599 and CHANGE OF ZONE NO. 7809 – Intent to Adopt a Mitigated Negative Declaration – Applicant: Brown Brothers (Jim Brown) – Engineer/Representative: MDMG, Inc. (Sherrie Munroe) – Third/Third Supervisorial District – Rancho California Zoning Area – Southwest Area Plan: Rural Mountainous (RM) and Rural Residential (RR) – Location: Southerly of Via Carmelo, easterly of Cordova, westerly of Exa Ely Road and northerly of Rope Road – 78.75 Gross Acres – Zoning: Rural Residential (R-R). (Legislative)

II. PROJECT DESCRIPTION:

The Change of Zone proposes to change the site's zoning classification from Rural Residential (R-R) to Residential Agriculture 5 Acre Minimum (R-A-5). The Tentative Tract Map proposes to subdivide the existing 78.75 acres of land into 15 lot Schedule D with a minimum lot size of 5 acres.

III. MEETING SUMMARY:

The following staff presented the subject proposal:

Project Planner: Mark Corcoran at (951) 955-3025 or email mcorcora@rctlma.org.

- Larry Markham, Representative, 41635 Enterprise Circle N, Suite B, Temecula (909) 322-8482 spoke in favor of the proposed project.
- No one spoke in opposition, or in a neutral position.

IV. CONTROVERSIAL ISSUES:

None

V. PLANNING COMMISSION ACTION:

Public Comments: Closed

Motion by Commissioner Petty, 2nd by Commissioner Valdivia

A vote of 5-0

THE PLANNING COMMISSION MAKES THE FOLLOWING RECOMMENDATIONS TO THE BOARD OF SUPERVISORS:

ADOPT OF MITIGATED NEGATIVE DECLARATION; and,

APPROVE CHANGE OF ZONE NO. 7809; and,

APPROVE TENTATIVE TRACT MAP NO. 36599.

The entire discussion of this agenda item can be found on CD. For a copy of the CD, please contact Mary Stark, TLMA Commission Secretary, at (951) 955-7436 or email at mcstark@rctlma.org.

Agenda Item No.: 4.1
Area Plan: REMAP

Zoning Area: Rancho California Supervisorial District: Third/Third Project Planner: Mark Corcoran

Planning Commission: December 3, 2014

TENTATIVE TRACT MAP NO. 36599
CHANGE OF ZONE NO. 7809
ENVIRONMENTAL ASSESSMENT NO. 42629
Applicant: Brown Brothers (Jim Brown)

Engineer/Rep: MDMG, INC.

COUNTY OF RIVERSIDE PLANNING DEPARTMENT STAFF REPORT

PROJECT DESCRIPTION AND LOCATION:

TENTATIVE TRACT MAP NO. 36599 proposes a Schedule "D" subdivision of 78.75 acres into 15 lots with a minimum lots size of 5 acres. The project proposes to improve and create new roads to provide access to the 15 newly subdivided lots. Road improvements and extensions include Calle Marguerita, Calle Cordova, Corte Capalita, and Via Elena and Via Carmelo will be built.

Change of Zone No. 7809 proposes to change the zoning from Rural Residential (R-R) to Residential Agriculture-5 acre minimum (R-A-5).

The project site is bounded by Grey Squirrel to the north, Esplendida Way to the south, Calle Cordova to the west, and Calle Marguerita to the east.

SUMMARY OF FINDINGS:

1. Existing General Plan Land Use (Ex. #5):

The project area is designated as Rural Residential (R-

RR).

2. Surrounding General Plan Land Use (Ex. #5):

Located to the north, east, and west of the project area is Rural: Rural Residential (R-RR) and to the south of the project area is Rural: Rural Mountainous (R-RM).

3. Proposed Zoning (Ex. #3):

Proposed: Residential Agriculture (5 acre minimum)(R-

A-5)

4. Surrounding Zoning (Ex. #3):

Located to the north is Residential Agriculture (R-A-5)(5 acre minimum) and Residential Agriculture (R-A-10)(10 acre minimum), east of the project area is Rural Residential (R-R) and Residential Agriculture (R-A-5)(5 acre minimum), to the west is Rural: Rural Residential (R-R) and to the south is Rural Residential (R-R).

5. Existing Land Use (Ex. #1):

With exception of a single family dwelling on the northeastern section of the project area, the remaining project site is vacant.

6. Surrounding Land Use (Ex. #1):

Located to the north, south, east, and west of the

project area are scattered single family dwellings

Project Data:

Total Acreage: 78.75

8. Environmental Concerns:

See attached EA No.42629

STAFF RECOMMENDS THAT THE PLANNING COMMISSION MAKE THE FOLLOWING RECOMMENDATIONS TO THE BOARD OF SUPERVISORS:

<u>ADOPTION</u> OF MITIGATED NEGATIVE DECLARATION based on the findings incorporated in the initial study and the conclusion that the project will not have a significant effect on the environment; and,

TENTATIVE TRACT MAP NO. 36599, AND CHANGE OF ZONE NO. 07809 Planning Commission Staff Report: December 3, 2014 Page 2 of 4

<u>APPROVE</u> CHANGE OF ZONE NO. 7809 amending the zoning classification for the subject property from Rural Residential (R-R) to Residential Agriculture (R-A-5) (5 acre minimum), in accordance with Exhibit 3, based upon the findings and conclusions incorporated in the staff report, subject to the adoption of the zoning ordinance by the Board of Supervisors; and,

<u>APPROVE</u> TENTATIVE TRACT MAP NO. 36599, subject to the attached conditions of approval, and based upon the findings and conclusions incorporated in the staff report.

FINDINGS: The following findings are in addition to those incorporated in the summary of findings and in the attached Environmental Assessment No. 42629, which is incorporated herein by reference.

- 1. The proposed project is in conformance with the Rural: Rural Residential Land Use Designation, and with all other elements of the Riverside County General Plan.
- 2. The proposed Tract Map Subdivision and Change of Zone from Rural Residential (RR) to Residential Agriculture (R-A-5) are consistent with the Riverside Extended Mountain Area Plan (REMAP).
- 3. The project area is surrounded by properties which have the land use designation of Rural Residential to the north, east, and west and Rural: Rural Mountainous to the south.
- 4. The proposed project conforms with the requirements of the Residential Agriculture zoning classification of Ordinance No. 348 and with all other applicable provisions of Ordinance No. 348.
- 5. The project area is surrounded by properties which are zoned Residential Agriculture (R-A-5)(5 acre minimum) and Residential Agriculture (R-A-10)(10 acre minimum) to the north, to the west and east of the project area is Rural Residential (R-R) and Residential Agriculture (R-A-5)(5 acre minimum), and to the south is Rural Residential (R-R).
- 6. Single family homes have been constructed to the west and south of the project area and vacant lots are located to the north and east.
- 7. The proposed project is located within Criteria Cell No. 6483 of Cell Group I' of the Multi-Species Habitat Conservation Plan (MSHCP) and has undergone the Habitat Acquisition and Negotiation Strategy (HANS) process and Joint Project Review (JPR). It was the conclusion of both the HANS and JPR processes that the proposed project is consistent with both the MSHCP Criteria and Other plan requirements (Refer to EA 42629).
- 8. As a result of Section 3.2.I, and in accordance with Section 3.2.J. of Ordinance No. 460, the applicant is required to try to obtain assurance from neighboring properties that offsite construction impacts shown on the map (culverts and street grading on other private property to the east) is acceptable. The applicant's representative has indicated that they have verbal permission, and at the time this was written they were trying to obtain written permission. In the event the above referenced property owner(s) or their successor(s)-in-interest does/do not provide to the Transportation Department and/or Flood Control District the necessary dedication(s), eminent domain proceedings may need to be instituted by the Riverside County Board of Supervisors.
- 9. Staff reviewed the proposed map through Ordinance No. 460 and found the project to be consistent with the requirements for a Schedule "D" subdivision and consistent with all other provisions of Ordinance No. 460, specifically the lot size is between 5 acres and 20 acres, there are more than 5 parcels, the streets are providing base and grade type improvements and water and sewer are provided for locally.
- 10. The proposed subdivision is located within a High Fire and State Responsibility Area.

TENTATIVE TRACT MAP NO. 36599, AND CHANGE OF ZONE NO. 07809 Planning Commission Staff Report: December 3, 2014 Page 3 of 4

- 11. This land division has been designed so that each lot, and the subdivision as a whole, is in compliance sections 4290 and 4291 of the Public Resources Code by providing a defensible space within each lot of 100 feet from each side, front and rear of a pad site, requiring that the site have fuel modification standards acceptable to the Riverside County Fire Department, requiring a minimum 10-foot clearance of all chimneys or stovetop exhaust pipes, no buildings shall be covered or have dead brush overhang the roof line and requiring that the roof structure shall be maintained free of leaves, needles, or other vegetation.
- 12. Fire protection and suppression services shall be available for the subdivision through Riverside County Fire Department.
- 13. The project meets the regulations regarding road standards for fire equipment access adopted pursuant to Section 4290 of the Public Resources Code and Riverside County Ordinance No. 787 by road standards for fire equipment access, standards for signs identifying streets, roads, and buildings, minimum private water supply reserves for emergency fire use, fuel brakes, and green belts.
- 14. Environmental Assessment No. 42629 identified the following potentially significant impacts:
 - a) Biological Resources

b) Cultural Resources

c) Utility and Service Systems

CONCLUSIONS:

- 1. The proposed project is in conformance with the Rural: Rural Residential (R-RR) Land Use Designation, and with all other elements of the Riverside County General Plan.
- 2. The proposed project is consistent with the proposed Residential Agriculture (R-A-5)(5 acre minimum) zoning classification of Ordinance No. 348, and with all other applicable provisions of Ordinance No. 348.
- 3. The public's health, safety, and general welfare are protected through project design.
- 4. The Tentative Tract Map proposal is consistent with the Schedule "D" map requirements of Ordinance No. 460, and with other applicable provisions of Ordinance No. 460.
- 5. The proposed project is conditionally compatible with the present and future logical development of the area.
- 6. The proposed project will not preclude reserve design for the Western Riverside County Multiple Species Habitat Conservation Plan (WRCMSHCP).
- 7. The proposed project will not have a significant effect on the environment.

INFORMATIONAL ITEMS:

- 1. As of this writing, no letters, in support or opposition have been received.
- 2. The project site is not located within:
 - a. County Service Area;
 - b. Sphere of Influence;
 - c. Liquefaction Area;
 - d. A dam inundation area;
 - e. Airport Influence Area;
 - f. A 100 year flood zone; and
 - g. Recreation & Park District.

TENTATIVE TRACT MAP NO. 36599, AND CHANGE OF ZONE NO. 07809 Planning Commission Staff Report: December 3, 2014 Page 4 of 4

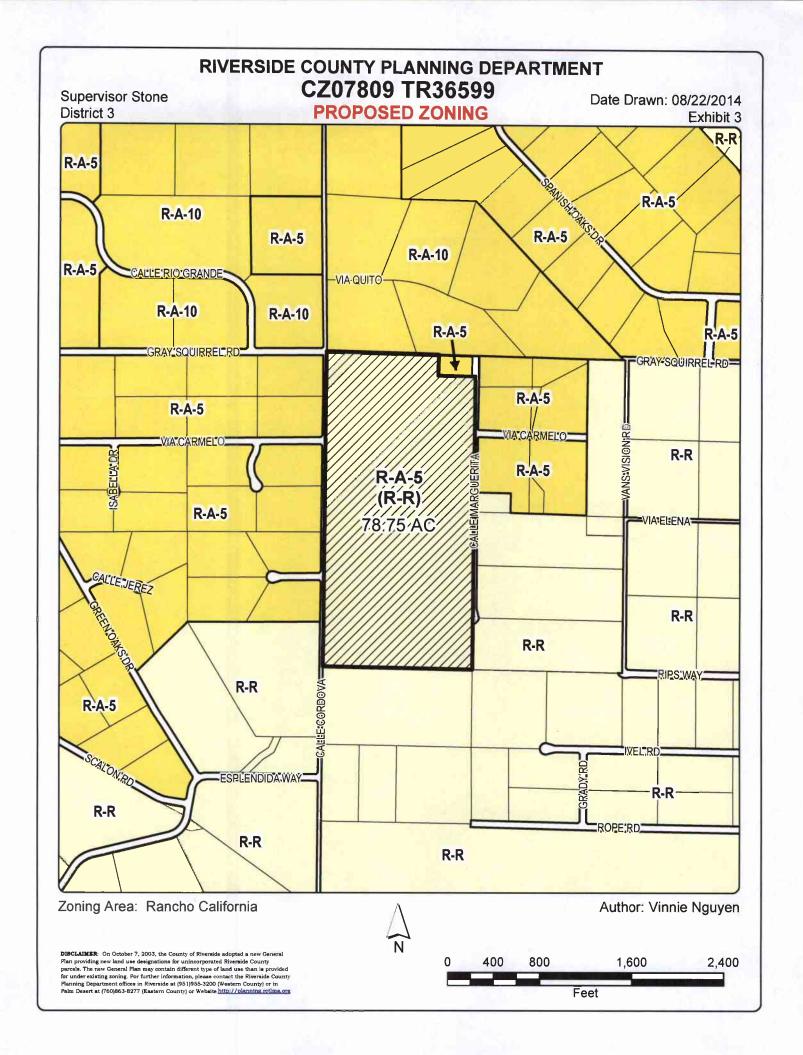
- 3. The project site is located within:
 - a. The boundaries of Hemet Unified School District;
 - b. High Fire Area and a State Responsibility Area;
- 4. The subject site is currently designated as Assessor's Parcel Number: 915-260-002.

Y:\Planning Case Files-Riverside office\TR36599\DH-PC-BOS Hearings\DH-PC\TR36599-CZ07809 Staff Report.docx Date Prepared: 01/01/01

Date Revised: 11/10/14



Feet



RIVERSIDE COUNTY PLANNING DEPARTMENT CZ07809 TR36599

Supervisor Stone District 3

LAND USE

Date Drawn: 08/22/2014

Exhibit 1

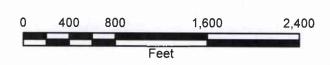


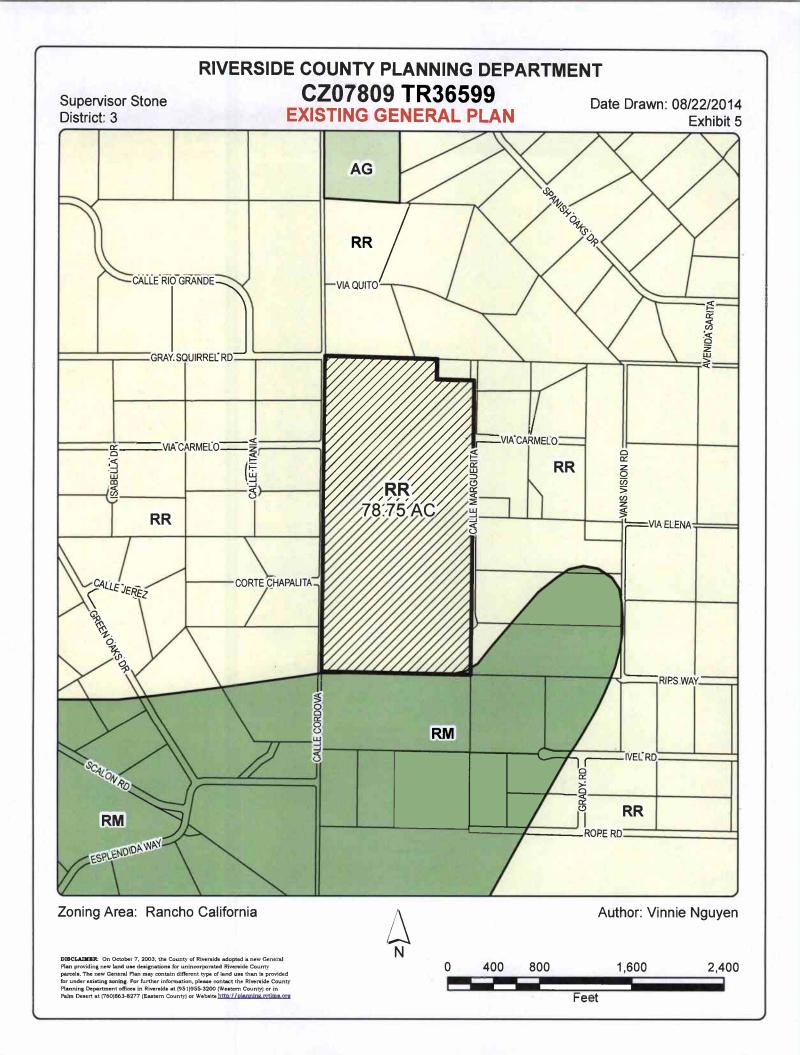
Zoning Area: Rancho California

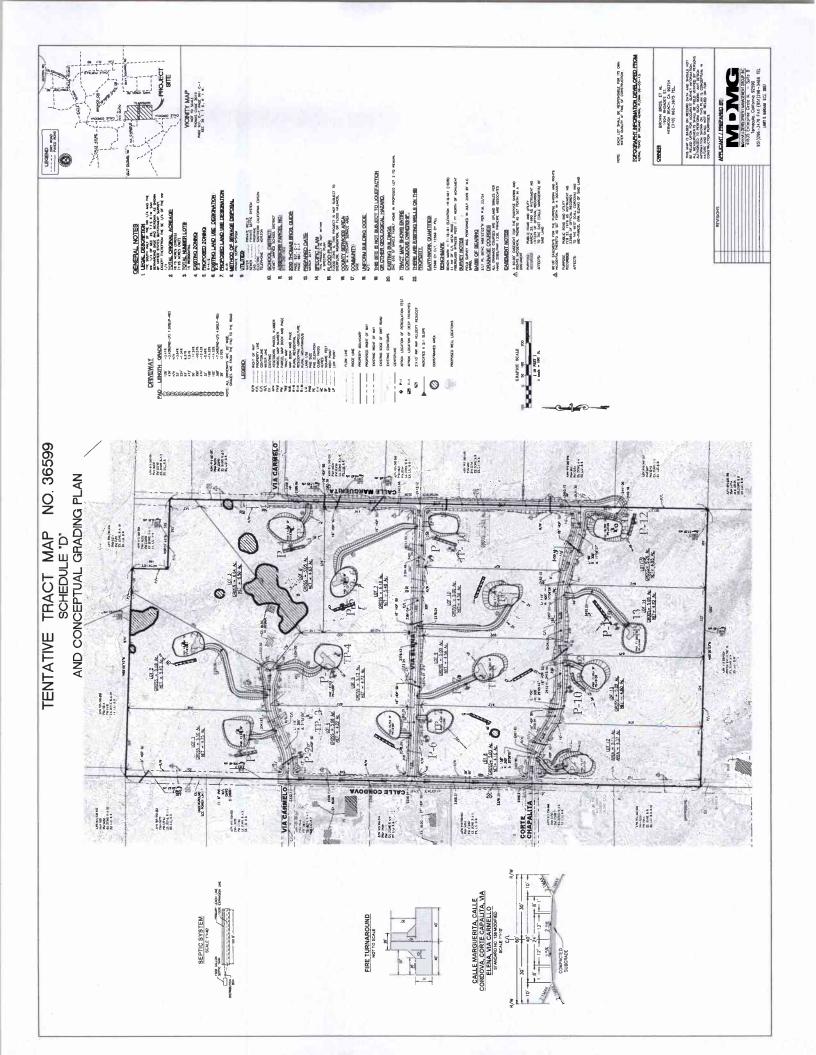
DISCLAMER. On October 7, 2003, the County of Riverside adopted a new General Plan providing new land use designations for unincorporated Riverside County parcels. The new General Plan may contain different type of land use than is provided for under existing zoning. For further information, please contact the Riverside County Planning Openartment offices in Riverside at (59 1958-5300 (Western County) or in Palm Desert at (760)863-8277 (Eastern County) or Website https://planning.rstima.org



Author: Vinnie Nguyen







COUNTY OF RIVERSIDE ENVIRONMENTAL ASSESSMENT FORM: INITIAL STUDY

Environmental Assessment (E.A.) Number: 42629

Project Case Type (s) and Number(s): Tract Map Subdivision TR36599, Zone Change CZ07809

Lead Agency Name: County of Riverside Planning Department

Address: P.O. Box 1409, Riverside, CA 92502-1409

Contact Person: Matt Straite. Project Planner

Telephone Number: (951) 955-8631

Applicant's Name: Brown Brother C/O Jim Brown

Applicant's Address: 1904 Rhodes Street, Hermosa Beach, CA 90254

Engineer's Name: Markham Development Management Group, Inc (C/O Sherrie Munroe)

Engineer's Address: 41635 Enterprise Circle, Suite B, Temecula, CA 92590

I. PROJECT INFORMATION

A. Project Description:

The project proposes to subdivide a 78.75 acre lot into 15 individual lots for single family residential development and change the existing zone of Rural Residential (R-R) to Residential Agriculture with a 5 acre minimize lot size (R-A-5). The project area is located in an unincorporated area of Riverside County under the Southwest Area Plan and Riverside Extended Mountain Area Plan, located on parcel 915-260-002. The project site is bounded by Grey Squirrel to the north, Esplendida Way to the south, Calle Cordova to the west, and Calle Marguerita to the east.

The project is not located within a city or city sphere. The project is not located within a specific plan and the project is not within a flood zone, therefore the project is not subject to overflow, inundation, or flood hazards. The 15 proposed residential homes on each proposed lot will utilize private wells for water needs, private septic tanks for sewer needs, propane for gas, Southern California Edison for electricity, and Verizon for telephone communications.

There is an existing residential single family home located in the proposed lot 3 of the project site. It is a 656 square foot single family one story home with two bedrooms and one bathroom, built in 1916. The existing building will remain on the lot after the subdivision. The project applicant intends to sell the individual lots after the subdivision. That will result in construction of 14 homes (the existing home on lot 3 will remain) when the new owners propose them.

Currently, Via Elena traverses the lot and divides the lot in half. The project proposes to improve and create new roads to provide access to the 15 newly subdivided lots. Road improvements and extensions include Calle Marguerita, Calle Cordova, Corte Capalita, and Via Elena and Via Carmelo will be built. Roads will be compacted and not paved. Each residential lot will have private driveways leading up to the residential development.

B. Type of Project: S	ite Specific \boxtimes ;	Countywide [_];	Community ☐;	Policy	
C. Total Project Area:	78.75 gross a	acres			
Residential Acres: Commercial Acres: Industrial Acres: Other:	Lots: 15 Lots: Lots:	Units: Sq. Ft. of Bldg Area: Sq. Ft. of Bldg Area:	Projected No. of Re Est. No. of Employe Est. No. of Employe	ees:	43

- D. Assessor's Parcel No(s): 915-260-002
- E. Street References: Northerly of Esplendida Way, southerly of Grey Squirrel Road, easterly of Calle Cordova, and westerly of Calle Marguerita.
- F. Section, Township & Range Description or reference/attach a Legal Description: Township 7 South, Range 1 West, Section 26
- G. Brief description of the existing environmental setting of the project site and its surroundings: The project site is comprised of 78.15 acres of rural land. The land is at an elevation ranging 2300 to 2512 feet.

The surrounding area is a mixture of large single family residential lots and vacant land uses. There are single family homes adjacent to the project site on the west of Calle Cordova. There is vacant land adjacent to the north, south, and east of the project site. There are single family homes about 0.5 miles northeast of the project site and other single family residential development scattered along the southeast of Calle Marguerita.

I. APPLICABLE GENERAL PLAN AND ZONING REGULATIONS

A. General Plan Elements/Policies:

- 1. Land Use: The General Plan Designation is Rural: Rural Residential. The project is consistent with the residential land use designation (minimum lot size of 5 acres) and other applicable land use policies within the General Plan.
- 2. Circulation: The project has adequate circulation to the site and is therefore consistent with the Circulation Element of the General Plan. The proposed project meets all other applicable circulation policies of the General Plan.
- **3. Multipurpose Open Space:** The proposed project meets all applicable Multipurpose Open Space element policies.
- **4. Safety:** The proposed project allows for sufficient provision of emergency response services to the future users of the project. The proposed project meets all other applicable Safety Element Policies.
- **5. Noise:** Sufficient mitigation against any foreseeable noise sources in the area have been provided for in the design of the project. The project will not generate noise levels in excess of standards established in the General Plan or noise ordinance. The project meets all other applicable Noise Element Policies.
- **6. Housing:** The proposed project meets all applicable Housing Element Policies.
- 7. Air Quality: The proposed project meets all other applicable Air Quality element policies.
- B. General Plan Area Plan(s): Southwest Area
- C. Foundation Component(s): Rural
- D. Land Use Designation(s): Rural Residential (RR)
- E. Overlay(s), if any: Not Applicable

F. Policy Area(s), if any: Not Applicable
G. Adjacent and Surrounding:
1. Area Plan(s): Southwest Area
2. Foundation Component(s): Rural to the north, east, south and west.
 Land Use Designation(s): Rural Residential (RR) to north, west, and east. Rural Mountainous to south.
4. Overlay(s), if any: Not Applicable
H. Adopted Specific Plan Information
1. Name and Number of Specific Plan, if any: Not Applicable
2. Specific Plan Planning Area, and Policies, if any: Not Applicable
I. Existing Zoning: Rural Residential
J. Proposed Zoning, if any: Residential Agricultural- 5 Acre Minimum (R-A-5)
K. Adjacent and Surrounding Zoning: Residential Agricultural- 10 Acre Minimum (R-A-10) to north, Rural residential (R-R) to south, and east. Residential Agricultural- 10 Acre Minimum (R-A-10) to west.
II. ENVIRONMENTAL FACTORS POTENTIALLY AFFECTED
The environmental factors checked below (X) would be potentially affected by this project, involving at least one impact that is a "Potentially Significant Impact" or "Less than Significant with Mitigation Incorporated" as indicated by the checklist on the following pages.
□ Aesthetics □ Hazards & Hazardous Materials □ Recreation □ Agriculture & Forest Resources □ Hydrology / Water Quality □ Transportation / Traffic □ Air Quality □ Land Use / Planning □ Utilities / Service Systems □ Biological Resources □ Mineral Resources □ Other: □ Cultural Resources □ Noise □ Other: □ Geology / Soils □ Population / Housing □ Mandatory Findings of Significance □ Greenhouse Gas Emissions □ Public Services Significance
III. DETERMINATION
On the basis of this initial evaluation: A PREVIOUS ENVIRONMENTAL IMPACT REPORT/NEGATIVE DECLARATION WAS NOT PREPARED I find that the proposed project COULD NOT have a significant effect on the environment, and a NEGATIVE DECLARATION will be prepared. I find that although the proposed project could have a significant effect on the environment, there will not be a significant effect in this case because revisions in the project, described in this document,
have been made or agreed to by the project proponent. A MITIGATED NEGATIVE DECLARATION

will be prepared.	
I find that the proposed project MAY have a ENVIRONMENTAL IMPACT REPORT is required.	significant effect on the environment, and an
A PREVIOUS ENVIRONMENTAL IMPACT REPORT/	NECATIVE DECLADATION WAS DEEDADED
I find that although the proposed project could have ENVIRONMENTAL DOCUMENTATION IS RE effects of the proposed project have been adequated Declaration pursuant to applicable legal standards, (b) project have been avoided or mitigated pursuant to the proposed project will not result in any new significant of EIR or Negative Declaration, (d) the proposed project environmental effects identified in the earlier EIR or Negative Declaration identified and (f) respectively. I find that although all potentially significant effected EIR or Negative Declaration pursuant to applicable legal standards, (b) project have been identified and (f) respectively.	QUIRED because (a) all potentially significant ately analyzed in an earlier EIR or Negative all potentially significant effects of the proposed hat earlier EIR or Negative Declaration, (c) the environmental effects not identified in the earlier will not substantially increase the severity of the egative Declaration, (e) no considerably different on mitigation measures found infeasible have sets have been adequately analyzed in an earlier egal standards, some changes or additions are
necessary but none of the conditions described in (exist. An ADDENDUM to a previously-certified EIR of	
will be considered by the approving body or bodies.	
I find that at least one of the conditions described 15162 exist, but I further find that only minor additions EIR adequately apply to the project in the changed ENVIRONMENTAL IMPACT REPORT is required that make the previous EIR adequate for the project as revious I find that at least one of the following conditions.	or changes are necessary to make the previous situation; therefore a SUPPLEMENT TO THE t need only contain the information necessary to ised.
Section 15162, exist and a SUBSEQUENT ENVIRO Substantial changes are proposed in the project which or negative declaration due to the involvement of new increase in the severity of previously identified sign occurred with respect to the circumstances under who major revisions of the previous EIR or negative declar environmental effects or a substantial increase in the effects; or (3) New information of substantial importation been known with the exercise of reasonable diligency complete or the negative declaration was adopted, shone or more significant effects not discussed in Significant effects previously examined will be substated EIR or negative declaration; (C) Mitigation measures of would in fact be feasible, and would substantially reduce but the project proponents decline to adopt the mitigate measures or alternatives which are considerably difference environment, but the project proponents decline to adopt the environment, but the project proponents decline to adopt the environment, but the project proponents decline to adopt the environment, but the project proponents decline to adopt the environment, but the project proponents decline to adopt the environment.	n will require major revisions of the previous EIR significant environmental effects or a substantial nificant effects; (2) Substantial changes have nich the project is undertaken which will require ration due to the involvement of new significant the severity of previously identified significant nce, which was not known and could not have e at the time the previous EIR was certified as nows any the following:(A) The project will have the previous EIR or negative declaration;(B) antially more severe than shown in the previous or alternatives previously found not to be feasible at the content of the project, atton measures or alternatives; or,(D) Mitigation or more significant effects of the project on the or more significant effects of the project on the
Signature	Date
Matt Straite	For Juan C Perez, TLMA Agency Director/ Interim Planning Director
Printed Name	

IV. ENVIRONMENTAL ISSUES ASSESSMENT

In accordance with the California Environmental Quality Act (CEQA) (Public Resources Code Section 21000-21178.1), this Initial Study has been prepared to analyze the proposed project to determine any potential significant impacts upon the environment that would result from construction and implementation of the project. In accordance with California Code of Regulations, Section 15063, this Initial Study is a preliminary analysis prepared by the Lead Agency, the County of Riverside, in consultation with other jurisdictional agencies, to determine whether a Negative Declaration, Mitigated Negative Declaration, or an Environmental Impact Report is required for the proposed project. The purpose of this Initial Study is to inform the decision-makers, affected agencies, and the public of potential environmental impacts associated with the implementation of the proposed project.

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
AESTHETICS Would the project				
1. Scenic Resources a) Have a substantial effect upon a scenic highway corridor within which it is located? 				
b) Substantially damage scenic resources, including, but not limited to, trees, rock outcroppings and unique or landmark features; obstruct any prominent scenic vista or view open to the public; or result in the creation of an aesthetically offensive site open to public view?				
Source: Riverside County General Plan, Southwest Are	ea Plan, Fig	ure 9 "Sceni	c Highway	s"
Findings of Fact:				
a) The project site is located approximately 12 miles east of Scenic Highway, and is not located within the state eligible project will not have substantial effect upon this scenic highway.	e scenic hig			
b) The project site is located in an unincorporated area of Figure 1. The existing character of the project site is mostly mountain views of the Santa Rosa Mountains to the west, the Santa M to the south, and the Black Hills to the east.	ous and ru	ral. The prop	oosed proje	ect has
The project will not substantially damage scenic resources, outcroppings and unique or landmark features, or obstruct the public, as these features do not exist on the project site the creation of an aesthetically offensive site open to public view, and will, there on scenic resources.	a prominen e. In additio olic view. T	t scenic vista n, the projec he project v	a or view on t will not re vill not cre	pen to esult in ate an
Mitigation: No mitigation measures are required.				
Monitoring: No mitigation measures are required.				
2. Mt. Palomar Observatorya) Interfere with the nighttime use of the Mt. Palomar			\boxtimes	

Ordinance No.	as protected 655?	through Rive	erside County				
	GIS Database; Light Pollution)	Riverside Cou	inty Land Informa	ation Syste	m; Ord. No.	655 (Reg	ulating
Findings of Fac	<u>ot</u> :						
designated 15- Ordinance No. shielding, prohi o incorporate	-mile (ZONE A . 655 requires ibition, and excellighting require) Special Ligh methods of in eptions to redu ments of the I	ay from the Mt. Fiting Area that so stallation, definiting light pollution Riverside County into the propos	urrounds the ion, required in the area Ordinance	e Mt. Palor ements for I . The projec No. 655. V	mar Observamp source t will be dea Vith incorpo	vatory. se and signed oration
Mitigation:	No mitigation m	neasures are re	equired.				
Monitoring:	No mitigation m	neasures are re	equired.				
a) Create			I light or glare ne views in the				
	e residential pi	operty to una	cceptable light			\boxtimes	
Findings of Fac a) The project The new struc	proposes to su	bdivide the 78. It in a new so	nt Pollution) 75 acre lot into 1 purce of light and lighting from ca	d glare fro	m the addit	ion of resi	dential
project will be rand techniques requires hood subdivision incresult, complia	required to com s of lighting. C ed fixtures to clude no reflect	ply with Count ordinance No. (prevent spillowive surfaces the nance No. 65	y Ordinance No. 655 requires the ver light or glard at could result in 65 will reduce the	655, which use of low e. The new substantia	restricts ligh pressure so v structures Il glare durir	nting hours, dium fixtur pursuant ng the nigh	types, es and to the t. As a
development of residential proj	on the proposed perties. The pro	d lots will com	78.75 acre lot ir ply with County of pose residential ant levels.	Ordinance	No. 655 reg	arding light	ting on
mpacts will be							
mpacts will be Mitigation:		measures are	equired.				

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
a) Convert Prime Farmland, Unique Farmland, or Farmland of Statewide Importance (Farmland) as shown on the maps prepared pursuant to the Farmland Mapping and Monitoring Program of the California Resources Agency, to non-agricultural use?				
b) Conflict with existing agricultural zoning, agricultural use or with land subject to a Williamson Act contract or land within a Riverside County Agricultural Preserve?				\boxtimes
c) Cause development of non-agricultural uses within 300 feet of agriculturally zoned property (Ordinance No. 625 "Right-to-Farm")?			\boxtimes	
d) Involve other changes in the existing environment which, due to their location or nature, could result in conversion of Farmland, to non-agricultural use?				
Source: Riverside County General Plan Figure OS-2 California Department of Conservation, Farm "Riverside County"; California Department Williamson Act FY 2008/2009 Sheet 1 of 3 Findings of Fact:	land Mapp	oing and Mo	nitoring Pr	ogram
a) According to the General Plan, the project is located wit Plan indicate majority of the region is devoted to Open Spa The property is designated as farmland of local important impacts.	ce, Agricul	tural, and Ri	ural design	ations.
b) According to the County GIS database, the project is not under a Williamson Act contract; therefore, no impact will occ				
c) The project site is surrounded by rural residentially zo western, and eastern boundaries. The zone change from R-f non-agricultural uses within 300 feet of agriculturally zone similar in agriculturally permitted uses. Impacts will be less the	R to R-A-5 d property	will not caus as R-R and	e developn	nent of

d) The project is currently zoned as Rural Residential. The project proposes to change its existing land use to Residential Agriculture with minimum of 5 acre lots. The two land uses are very similar in that they permit limited uses of agriculture as well as residential land uses and the change will not

result in major impacts. Therefore, impacts will be less than significant.

No mitigation measures are required.

No monitoring measures are required.

Mitigation:

Monitoring:

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
a) Conflict with existing zoning for, or cause rezoning of, forest land (as defined in Public Resources Code section 12220(g)), timberland (as defined by Public Resources Code section 4526), or timberland zoned Timberland Production (as defined by Govt. Code section 51104(g))?				
b) Result in the loss of forest land or conversion of forest land to non-forest use?				\boxtimes
c) Involve other changes in the existing environment which, due to their location or nature, could result in con- version of forest land to non-forest use?				\boxtimes
Source: Riverside County General Plan, Southwest Are	ea Plan "La	nd Use Map	19	
indings of Fact:				
) According to the Southwest Area Plan Land Use Map, the		not located	within fore	st land
npact will occur as a result of the proposed project. The County has no designation of forest land, timberland the project will not involve other changes in the existing enterture, could result in conversion of forest land to non-forest	d, or timbe	rland zoned	use; therefore areas. The	ore, no erefore,
mpact will occur as a result of the proposed project. The County has no designation of forest land, timberland the project will not involve other changes in the existing entrature, could result in conversion of forest land to non-forest ditigation: No mitigation measures are required.	d, or timbe	rland zoned	use; therefore areas. The	ore, no erefore,
The County has no designation of forest land, timberland the project will not involve other changes in the existing enterture, could result in conversion of forest land to non-forest land: No mitigation: No monitoring measures are required. AIR QUALITY Would the project	d, or timbe	rland zoned	use; therefore areas. The	ore, no erefore,
npact will occur as a result of the proposed project.) The County has no designation of forest land, timberland the project will not involve other changes in the existing entrature, could result in conversion of forest land to non-forest lating in the existing entrature, could result in conversion of forest land to non-forest latingation: No mitigation measures are required. Monitoring: No monitoring measures are required. AIR QUALITY Would the project 6. Air Quality Impacts a) Conflict with or obstruct implementation of the	d, or timbe vironment use.	rland zoned	use; therefore areas. The	ore, no erefore,
npact will occur as a result of the proposed project. The County has no designation of forest land, timberland the project will not involve other changes in the existing entrature, could result in conversion of forest land to non-forest landing: No mitigation: No mitigation measures are required. No monitoring measures are required. AIR QUALITY Would the project AIR QUALITY Would the project AIR Quality Impacts a) Conflict with or obstruct implementation of the applicable air quality plan? b) Violate any air quality standard or contribute	d, or timbe vironment vuse.	rland zoned	use; therefore areas. The otheir local	ore, no erefore,
npact will occur as a result of the proposed project. The County has no designation of forest land, timberland the project will not involve other changes in the existing entature, could result in conversion of forest land to non-forest lattingation: No mitigation measures are required. No monitoring measures are required. AIR QUALITY Would the project 6. Air Quality Impacts a) Conflict with or obstruct implementation of the applicable air quality plan? b) Violate any air quality standard or contribute substantially to an existing or projected air quality violation? c) Result in a cumulatively considerable net increase of any criteria pollutant for which the project region is non-attainment under an applicable federal or state ambient air quality standard (including releasing emissions which	d, or timbe vironment vuse.	rland zoned	use; therefore areas. The their local	ore, no erefore,
The County has no designation of forest land, timberland the project will not involve other changes in the existing entature, could result in conversion of forest land to non-forest mature, could result in conversion of forest land to non-forest mature, could result in conversion of forest land to non-forest mature, could result in conversion of forest land to non-forest mature, could result in conversion of forest land to non-forest mature, could result in conversion of forest land to non-forest mature. Monitoring: No monitoring measures are required. AIR QUALITY Would the project 6. Air Quality Impacts a) Conflict with or obstruct implementation of the applicable air quality plan? b) Violate any air quality standard or contribute substantially to an existing or projected air quality violation? c) Result in a cumulatively considerable net increase of any criteria pollutant for which the project region is non-attainment under an applicable federal or state ambient air quality standard (including releasing emissions which exceed quantitative thresholds for ozone precursors)? d) Expose sensitive receptors which are located within 1 mile of the project site to project substantial point source	d, or timbe vironment vuse.	rland zoned	use; therefore areas. The otheir local	ore, no erefore,
mpact will occur as a result of the proposed project. c) The County has no designation of forest land, timberland the project will not involve other changes in the existing entrature, could result in conversion of forest land to non-forest Mitigation: No mitigation measures are required. Monitoring: No monitoring measures are required. AIR QUALITY Would the project 6. Air Quality Impacts a) Conflict with or obstruct implementation of the applicable air quality plan? b) Violate any air quality standard or contribute substantially to an existing or projected air quality violation? c) Result in a cumulatively considerable net increase of any criteria pollutant for which the project region is non-attainment under an applicable federal or state ambient air quality standard (including releasing emissions which exceed quantitative thresholds for ozone precursors)? d) Expose sensitive receptors which are located within	d, or timbe vironment vuse.	rland zoned	use; therefore areas. The otheir local	ore, no erefore,

		Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
source em	itter?				
f) Cre	eate objectionable odors affecting a substantial				\boxtimes

Findings of Fact:

CEQA Guidelines indicate that a project will significantly impact air quality if the project violates any ambient air quality standard, contributes substantially to an existing air quality violation, or exposes sensitive receptors to substantial pollutant concentrations.

- a) Pursuant to the methodology provided in Chapter 12 of the 1993 SCAQMD CEQA Air Quality Handbook, consistency with the South Coast Air Basin 2012 Air Quality Management Plan (AQMP) is affirmed when a project (1) does not increase the frequency or severity of an air quality standards violation or cause a new violation and (2) is consistent with the growth assumptions in the AQMP. Consistency review is presented below:
- (1) The project will result in short-term construction and long-term pollutant emissions that are less than the CEQA significance emissions thresholds established by the SCAQMD, as demonstrated in Section 6.b et seq of this report; therefore, the project will not result in an increase in the frequency or severity of any air quality standards violation and would not cause a new air quality standard violation.
- (2) The CEQA Air Quality Handbook indicates that consistency with AQMP growth assumptions must be analyzed for new or amended General Plan Elements, Specific Plans, and *significant projects*. Significant projects include airports, electrical generating facilities, petroleum and gas refineries, designation of oil drilling districts, water ports, solid waste disposal sites, and off-shore drilling facilities.

The project site is located in the South Coast Air Basin (SCAB) and managed under the South Coast Air Quality Management District (SCAQMD). Demographic growth forecasts for various socioeconomic categories (e.g., population, housing, employment), developed by the Southern California Association of Governments (SCAG) for their 2012 Regional Transportation Plan (RTP) were used to estimate future emissions within the 2012 Air Quality Management Plan (AQMP). According to the California Department of Finance estimates, the current (2013) population within the unincorporated areas of Riverside County is 358,827 residents. Based on the SCAG forecasts, the population projections for 2035 anticipated a population of 710,600. According to the California Emissions Estimator Model (CalEEMod), the project will generate approximately 43 residents. The project will account for less than one percent of the anticipated growth of residents within the area between 2012 and 2035. This total is within the growth projections adopted by SCAG and the 2012 AQMP. The project will be consistent with the projections with any applicable air quality plans and impacts will be less than significant.

Based on the consistency analysis presented above, the proposed project will not conflict with the AQMP; impacts will be less than significant.

	Significant Impact	Significant with Mitigation Incorporated	Than Significant Impact	Impact
b-c) A project may have a significant impact if project-regional standards or thresholds, or if project-related emis project air quality violations. The proposed project is locat efforts to attain state and federal air quality standards are Air Basin (SCAB) is in a nonattainment status for federal monoxide standards, and federal and state particulate r SCAB, including the proposed Project, will cumulatively con	ssions substared within the egoverned by and state or matter standa	ntially contrik South Coast SCAQMD. zone standa rds. Any de	oute to exist Air Basin, The South ards, state ovelopment	ting or where Coast carbon
The California Emissions Estimator Model (CalEEMod) emissions from the proposed construction activities related SCAQMD thresholds are 75 lb/day for ROG, 100 lb/day SO ₂ , 150 lb/day for PM ₁₀ , and 55 lb/day for PM _{2.5} . The mexceed the daily emissions thresholds established by SC be less than significant.	ated to the 1 for NOx, 550 odel indicates	4 single fa lb/day for C that no crite	mily home O, 150 lb/o eria polluta	s. The day for nts will
d) A sensitive receptor is a person in the population who due to exposure to an air contaminant than is the population facilities that house them) in proximity to localized CO souparticular concern. High levels of CO are associated with major intersections, and toxic air contaminants are not commercial operations. Land uses considered to be sensificilities, rehabilitation centers, convalescent centers, playgrounds, child care centers, and athletic facilities. Which is considered a sensitive receptor, however, the propoint source emissions. The long-term project impacts project's operational phase are considered to be less than	ation at large. Inces, toxic air Imajor traffic s Imajor traffic s Imally associative receptors In retirement in Surrounding I Inject is not exp In the daily	Sensitive recontaminar contaminar ources, such ated with management include long nomes, resident and uses in pected to ge	eceptors (a ats or odors as freewa anufacturir g-term heal dences, so aclude resionerate subs	and the are of ys and and the care chools, dential, stantial
e) The project will not create sensitive receptors located point source emitter. No impact will occur.	I within one r	nile of an e	xisting sub	stantial
f) The project will not create objectionable odors affecting will occur.	a substantial	number of p	people. No	impact
Mitigation: No mitigation measures are required.				
Monitoring: No monitoring measures are required.				
BIOLOGICAL RESOURCES Would the project				
7. Wildlife & Vegetation a) Conflict with the provisions of an adopted Hab Conservation Plan, Natural Conservation Community Plan or other approved local, regional, or state conservation?	an, 🗌			
b) Have a substantial adverse effect, either directly through habitat modifications, on any endangered, threatened species, as listed in Title 14 of the Califor Code of Regulations (Sections 670.2 or 670.5) or in T 50, Code of Federal Regulations (Sections 17.11 or 17.12)	or nia □ itle			
c) Have a substantial adverse effect, either directly	or			\boxtimes

Page 10 of 46

EA No. 42629

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
through habitat modifications, on any species identified as a candidate, sensitive, or special status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Game or U. S. Wildlife Service?				25.
d) Interfere substantially with the movement of any native resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites?				\boxtimes
e) Have a substantial adverse effect on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, regulations or by the California Department of Fish and Game or U. S. Fish and Wildlife Service?				
f) Have a substantial adverse effect on federally protected wetlands as defined by Section 404 of the Clean Water Act (including, but not limited to, marsh, vernal pool, coastal, etc.) through direct removal, filling, hydrological interruption, or other means?				\boxtimes
g) Conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance?				

Source:

GIS database, Western Riverside County Multiple Species Habitat Conservation Plan (MSHCP), On-site Inspection, Joint Project Review 13-01-30-01 dated March 19, 2013, MSHCP Consistency Analysis report prepared by Principe and Associates dated October II, 2012, email by Principe and Associates dated January 31, 2013, and an email by the Riverside County Environmental Programs Division (EPD) dated February 7, 2013 and March 7, 2013

Findings of Fact:

- a) All projects within Western Riverside County are subject to the Multi-Species Habitat Conservation Plan (MSHCP). The proposed project is located within Criteria Cell No. 6483 of Cell Group I' of the MSHCP and has undergone the Habitat Acquisition and Negotiation Strategy (HANS) process and Joint Project Review (JPR). It was the conclusion of both the HANS and JPR processes that the proposed project is consistent with both the MSHCP Criteria and Other plan requirements.
- 1. As stated in Section 3.2.3 of the MSHCP, "Proposed Core 7 is comprised of a mosaic of upland and wetland habitat types in the Vail Lake, Sage and Wilson Valley areas. The proposed large intact habitat blocks provide Live-In Habitat for a number of Planning Species and movement for species connecting to other Core Areas located in the Agua Tibia Wilderness, San Bernardino National Forest and Beauty Mountain Management Area. Proposed Core 7 supports Quino checkerspot butterfly, coastal California gnatcatcher, Stephens' kangaroo rat, least Bell's vireo, bobcat, mountain lion and several Narrow Endemic Plant Species occurring on Travers-Willow-Domino soil series. Maintenance of large intact interconnected habitat blocks and wetland functions and values of Vail Lake and portions of Tucalota Creek, Temecula Creek, Tule Creek, Cottonwood Creek, Arroyo Seco Creek, Kolb Creek and Wilson Creek is important for these species. Areas not affected by edge within Proposed Core 7 total approximately 48,510 acres of the total 50,000 acres occupied by this Core.

Potentially Less than Less No Significant Significant Than Impact Impact With Significant Impact Incorporated

For portions of Core Areas adjacent to Development, treatment and management of edge conditions will be necessary to ensure habitat quality for species using the Core."

- 2. The site is located within Cell Group I'. As stated in Section 3.3.12 of the MSHCP, "Conservation within Cell Group I' will contribute to assembly of Proposed Core 7. Conservation within Cell Group I' will focus on chaparral, coastal sage scrub, grassland, woodland and forest habitat. Areas conserved within Cell Group I' will be connected to chaparral, coastal sage scrub, and grassland habitat proposed for conservation in Cell Group H' to the east and to chaparral and coastal sage scrub habitat proposed for conservation in Cell Group B in the Southwest Area Plan to the west and in Cell Group D also in the Southwest Area Plan to the south. Conservation within Cell Group I' will range from 45% to 55% of the Cell Group focusing in the southern portion of the Cell Group."
- 3. Rough Step: The proposed project is within Rough Step Unit 4. Rough Step Unit 4 encompasses 212,630 acres within the southeastern comer of western Riverside County and includes Proposed Core 4 and Proposed Core 7. These areas are composed of upland and wetland habitat types in the Vail Lake, Sage, and Wilson Valley areas. This area is bounded by Diamond Valley Lake, Lake Skinner, and Johnson Ranch to the west, San Diego County and the Agua Tibia Mountains to the south, and the San Jacinto Mountains and eastern Riverside County to the west. There are 105,759 acres within the Criteria Area in Rough Step Unit 4. Key vegetation communities within Rough Step Unit 4 include coastal sage scrub; desert scrubs; grasslands; riparian scrub, woodland, forest; Riversidean alluvial fan sage scrub; and woodlands and forests. Based on the 2011 MSHCP Annual Report, all vegetation categories are "in" rough step. Based on the MSHCP Consistency Analysis prepared by Principal and Associates dated October II, 2012, the vegetation communities on site include chaparral, coastal sage scrub, oak woodland, and developed lands. Therefore, development on the project site will not conflict with or interfere with the Rough Step Status of Unit 4.
- 4. Reserve Assembly: The project site is located in the northwestern portion of Cell Group I', not the southern part of the Cell Group described for Conservation. Therefore, the project does not affect the Reserve Assembly goals of the MSHCP.
- 5. MSHCP Section 6.1.2: According to the MSHCP Consistency Analysis prepared by Principe and Associates dated October 11, 2012 and the email provided by EPD dated February 7, 2013, the site contains several drainage features (see Biological Resource Map in MSHCP Consistency Analysis). Principe states that all on-site drainages are classified as upland swales that follow the natural hill and valley topographic contours, and do not display observable field markers like beds or banks or ordinary high water marks. Principe noted that the northeast portion of the site provide a source of fresh water for the mapped Coast Live Oak Woodlands on site. A site visit was conducted by EPD on January 24, 2013 and it was determined that the areas mapped as oak woodland qualify as riparian/riverine resources pursuant to the MSHCP. The entire upland swales and appropriate buffer in the northeast portion of the site where the oak woodlands are located shall be put in an Environmental Constraints Sheet to ensure avoidance of riparian/riverine resources (see attached Constraints Map), otherwise a Determination of Biological Equivalent or Superior Preservation shall be prepared and submitted to the Permittee, RCA, and Wildlife Agencies for review and approval. In an email dated January 31, 2013, Principe stated that riparian vegetation and habitat are not present along any of the upland swales on the southern portion of the site and that there was an absence of land containing typical riparian habitat dominated by willow and cottonwood trees, emergency shrubs and trees, or emergent mosses and lichens. Furthermore, Principe stated that the upland swales receive periodic flows during storm events, but not sufficient amounts to incise channels or display observable field markers and have no upstream or downstream connectivity with interstate waters or

_				
	Potentially	Less than	Less	No
	Significant	Significant	Than	Impact
	Impact	with	Significant	
		Mitigation	Impact	
		Incorporated		

riparian/riverine areas. Based on EPD's site visit on January 24, 2013 (in the rain), EPD stated there were no sign of surface run off where the upland swales are located within the southern portion of the site and no features that conveyed off-site flows through the property. Soils on site include sandy loam; sandy loam, shallow; rocky sandy loam, shallow; fine sandy loam; and fine sandy loam, shallow. Principe did not observe other aquatic features such as vernal pools and no suitable habitat for fairy shrimp was present on site due to the sloping nature of the topography on site. Based on the information provided by Principe and Associates and EPD, the project demonstrates compliance with Section 6.1.2 of the MSHCP.

- 6. MSHCP Section 6.1.3: The project site is located within a Narrow Endemic Plant Species Survey Area (NEPSSA) for slender-homed spineflower and many-stemmed dudleya. A habitat assessment was conducted by Principe and Associates on June 8, 2012 for slender-horned spineflower and many-stemmed dudleya. Principe and Associates did not observe suitable habitats for the above mentioned NEPSSA species. Additionally, Principe and Associates did not observe NEPSSA species during the focused surveys (June 8 and 22, 2012 and July 6 and 20, 2012) that were conducted for CASSA species. Based on the information provided by Principe and Associates, the project demonstrates compliance with Section 6.1.3 of the MSHCP.
- 7. MSHCP Section 6.3.2: The project site is located within a Criteria Area Species Survey Area (CASSA) for Nevin's barberry, Vail Lake Ceanothus, and round-leaved filaree. A habitat assessment was conducted on June 8, 2012. Principe and Associates stated that no suitable habitat were present for Vail Lake Ceanothus and round-leaved filaree. Therefore, since no suitable habitat was present, focused surveys were not warranted for Vail Lake Ceanothus and round-leaved filaree. However, suitable habitat was present for Nevin's barberry. Therefore, focused surveys were conducted on June 8 and 22, 2012, and July 6 and 20, 2012 for Nevin's barberry. No Nevin's barberry was observed during the time of the focused surveys. Based on the information provided by Principe and Associates, the project demonstrates compliance with Section 6.3.2 of the MSHCP.
- e) As noted above, the project site does support some riparian habitat. The proposed project design will avoid impacts to all riparian habitats. The project site also supports potential nesting bird habitat. Removal of vegetation or any other potential nesting bird habitat disturbances shall be conducted outside of the avian nesting season (February 1st through August 31st). If habitat must be cleared during the nesting season, a preconstruction nesting bird survey shall be conducted.
- g)The project site supports several individual oak trees and a small oak woodland. All oak trees shall be preserved in place.

Mitigation: Birds and their nests are protected by the Migratory Bird Treaty Act (MBTA) and California Department of Fish and Game (CDFG) Codes. Since the project supports suitable nesting bird habitat, removal of vegetation or any other potential nesting bird habitat disturbances shall be conducted outside of the avian nesting season (February 1st through August 31st). If habitat must be cleared during the nesting season, a preconstruction nesting bird survey shall be conducted. The preconstruction nesting bird survey must be conducted by a biologist who holds a current MOU with the County of Riverside. The biologist shall prepare and submit a report, documenting the results of the survey, to the Riverside County Planning Department, Environmental Programs Division (EPD) for review and approval. If nesting activity is observed, appropriate avoidance measures shall be adopted to avoid any potential impacts to nesting birds (COA 60. EPD 1).

		Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
MM BIO 2 – All Riparian/Riverine ECS) to be recorded with the poermitted within these areas (COA	roject map. The ECS sha 50. EPD 1).	all clearly	indicate tha	t no impac	ts are
ecorded with the project map. The COA 50. EPD 1).					
Monitoring: The project monitoring: Check process.	oring will be administered	through th	ne Building	and Safety	y Plan
CULTURAL RESOURCES Wou	ld the project				
8. Historic Resources a) Alter or destroy a historic	site?				\boxtimes
b) Cause a substantial a significance of a historical resour Code of Regulations, Section 150	adverse change in the ce as defined in California				
Cultural Resources Tract Map 36599, J	Consultant, A Phase I Cultuuly 2013	ıral Resou	rces Assess	ement of Te	ntative
) A Phase I archaeological surve , 2013 and determined the site	ey of the project area was co will not be considered a si	onducted o	on June 28, cultural reso	June 30, ar urce accord	nd July ding to
CEQA criteria. In addition, the pro	oject site is not in a Historic stroy any historic site. No im	Preservat	ion District.	Therefore	project
inplomoritation will not altor of ac-		anagad lat	3. The 656	square foo	
o) Currently, there is one single far vas built in 1916 and will remain this historical resources as defined in t	here after the subdivision. T	here are n		structures o	r other
b) Currently, there is one single far was built in 1916 and will remain the historical resources as defined in to occur. Mitigation: No mitigation meas	here after the subdivision. T the California Code of Regul	here are n		structures o	r other
o) Currently, there is one single far was built in 1916 and will remain the historical resources as defined in to occur. Mitigation: No mitigation meas	here after the subdivision. T the California Code of Regul ures are required.	here are n		structures o	r other
o) Currently, there is one single far vas built in 1916 and will remain to historical resources as defined in to occur. Mitigation: No mitigation meas Monitoring: No monitoring meas 9. Archaeological Resource a) Alter or destroy an archae	here after the subdivision. The California Code of Regulures are required. sures are required. sures are required.	here are n		structures o	r other
o) Currently, there is one single far was built in 1916 and will remain the historical resources as defined in the occur. Mitigation: No mitigation meas Monitoring: No monitoring meas 9. Archaeological Resource a) Alter or destroy an archaeological significance of an archaeological	here after the subdivision. The California Code of Regulates are required. sures are required. sures are required. selections and the cal resource pursuant to	here are n	ction 15064.	structures o	r other
o) Currently, there is one single far was built in 1916 and will remain the historical resources as defined in to occur. Mitigation: No mitigation meas Monitoring: No monitoring meas 9. Archaeological Resource a) Alter or destroy an archae b) Cause a substantial	there after the subdivision. The California Code of Regulates are required. Sures are required. Secological site. adverse change in the cal resource pursuant to Section 15064.5?	here are n	ction 15064.	structures of 5. No impa	r other

Potentially Significant Impact	Less than Significant with	Less Than Significant	No Impact
	Mitigation Incorporated	Impact	

Findings of Fact:

- a) A Phase I archaeological survey of the project area was conducted on June 28, June 30, and July 2, 2013 and determined the site will not be considered a significant achaeologically resource according to CEQA criteria. Sites CA-RIV-11589, CA-RIV-11590, CA-RIV-11591, and P-33-02360 were identified as sites with some artifacts of significance. The existing building on the proposed lot 3 (P-33-02360) includes a 656 square foot concrete block home built in 1916, goat shed, enclosed spring, root cellar, and outhouse. These structures are in a relatively fragile condition and there exists a big probability that the structures will fall apart in the not too distant future. Therefore, the report recommends that future development or improvements in lot 3 should conduct a Phase II Historical Resource Investigation. In addition, prior to issuance of grading permits, in accordance with County standard requirements and the report recommendations, archaeologically significant site shall be avoided and preserved by project design and prior to any earthmoving activities within one hundred feet (100') of any or all of these sites, the project archeologist, project supervisor, and Tribal Monitor shall fence off the boundaries of the significant sites, with sufficient buffer area to protect the site from grading impact (COA 60, PLANNING 8). Impacts will be less than significant with mitigation incorporated.
- b) As discussed in section 9a, impacts to archeological resources on the project site will be less than significant pursuant to California Code of Regulations, Section 15064.5.
- c) The archaeological survey conducted for the Phase I report indicated the project site is not considered a significant archeological resource. As indicated in section 9a, further analysis and testing is recommended when future development is proposed. The project will be less than significant.
- d) The project will not restrict any religious or sacred uses within the project site. No impacts will occur.

Mitigation: Prior to the issuance of grading permits, sufficient buffer areas to protect the site from grading activities shall be provided (COA 60. PLANNING 8)

Monitoring: The project monitoring will be administered through the Building and Safety Plan Check process, Department of Building and Safety Grading Division, Planning Department (Project Archaeologist)

10. Paleontological Resources	7	T EVEL	l lead
a) Directly or indirectly destroy a unique paleonto-		\boxtimes	
logical resource, or site, or unique geologic feature?			

Source: Riverside County General Plan Figure OS-8 "Paleontological Sensitivity"; Cultural Resources Consultant, A Phase I Cultural Resources Assessment of Tentative Tract Map 36599, July 2013

Findings of Fact:

a) The project is located within a low sensitivity area for the presence of paleontological resources as indicated in the General Plan. Following a literature search, records check, and a field survey, the

A Series and the series of the	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
project site is determined by a qualified vertebrate properties on taining significant paleontological resources subject to remains be encountered during site development, proper that uncovered resources are evaluated, left in place if place if place paleontologist (COA 10. PLANNING 1). The projecting properties of the projection of t	adverse im mitigation sho ossible, or c	pacts. Howe ould be incor urated as re	ver, should porated to commende	I fossil ensure d by a
Mitigation: In the event that fossil remains are found shall be followed to protect the uncovered re			•	igation
Monitoring: Department of Building and Safety Gradin Paleontologist)	ng Division,	Planning De	partment (I	Project
GEOLOGY AND SOILS Would the project				
11. Alquist-Priolo Earthquake Fault Zone or Coun	ity			
Fault Hazard Zones a) Expose people or structures to potential substant adverse effects, including the risk of loss, injury, or death?			\boxtimes	
b) Be subject to rupture of a known earthquake fau as delineated on the most recent Alquist-Priolo Earthqua Fault Zoning Map issued by the State Geologist for the ar or based on other substantial evidence of a known fault?	ke \Box			
Source: Riverside County General Plan Figure S-2 "Ear				
California Department of Conservation, Alquist- Geotechnical Consulting Inc, <i>The Geotechni</i> <i>Treatment Feasibility Study</i> , August 2013				
Geotechnical Consulting Inc, The Geotechnic				
Geotechnical Consulting Inc, The Geotechnic Treatment Feasibility Study, August 2013	o Earthquak obstantial adv BC) requirem lure or loss cable seismic CBC requi	e Fault Zong erse effects, eents pertain of life during design criterements are	e. The proincluding to resigner the applicable	pposed he risk dential kes by region. to all
Geotechnical Consulting Inc, The Geotechnic Treatment Feasibility Study, August 2013 Findings of Fact: a) The project site is not located within an Alquist-Priologoper will not expose people or structures to potential surplings, injury, or death. California Building Code (CE development will minimize the potential for structural fair ensuring that structures are constructed pursuant to appliance The potential impact will be less than significant. As residential development, they are not considered mitigates Therefore, the impact is considered less than significant. b) The project site is not located within an Alquist-Priologines are present on or adjacent to the project site. There	o Earthquak obstantial adv 3C) requirem dure or loss cable seismic CBC requirentiation for CE	e Fault Zone erse effects, eents pertain of life durin design crite ements are QA impleme	e. The pro- including to resige arthqualeria for the applicable entation pure	oposed he risk dential kes by region. to all rposes.
Geotechnical Consulting Inc, The Geotechnic Treatment Feasibility Study, August 2013 Findings of Fact: a) The project site is not located within an Alquist-Priologoget will not expose people or structures to potential sure of loss, injury, or death. California Building Code (CE development will minimize the potential for structural far ensuring that structures are constructed pursuant to appliance The potential impact will be less than significant. As residential development, they are not considered mitigates Therefore, the impact is considered less than significant. b) The project site is not located within an Alquist-Priolo lines are present on or adjacent to the project site. There	o Earthquak obstantial adv 3C) requirem dure or loss cable seismic CBC requirentiation for CE	e Fault Zone erse effects, eents pertain of life durin design crite ements are QA impleme	e. The pro- including to resige arthqualeria for the applicable entation pure	oposed he risk dential kes by region. to all poses.
Geotechnical Consulting Inc, The Geotechnic Treatment Feasibility Study, August 2013 Findings of Fact: a) The project site is not located within an Alquist-Priologoper will not expose people or structures to potential sure of loss, injury, or death. California Building Code (CE development will minimize the potential for structural fair ensuring that structures are constructed pursuant to applia The potential impact will be less than significant. As residential development, they are not considered mitigate Therefore, the impact is considered less than significant. b) The project site is not located within an Alquist-Priologines are present on or adjacent to the project site. There known fault. No impact will occur.	o Earthquak obstantial adv 3C) requirem dure or loss cable seismic CBC requirentiation for CE	e Fault Zone erse effects, eents pertain of life durin design crite ements are QA impleme	e. The pro- including to resige arthqualeria for the applicable entation pure	oposed he risk dential kes by region. to all rposes.

		Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
including	iquefaction?				
Source:	Riverside County General Plan Fig Geotechnical Consulting Inc, <i>The Geot</i> <i>Treatment Feasibility Study</i> , August 201	echnical Investig			
	Fact:				
Findings of					

The Geotechnical Investigation and Onsite Wastewater Treatment Feasibility Study, prepared by Matrix Geotechnical Consulting, Inc in August 2013, identifies that there is a very low probability for liquefaction because the site is underlain by Cretaceous Tonalite bedrock. The future development will be required to adhere to the 2010 CBC, which contains provisions for soil preparation to minimize hazards from liquefaction and other seismic-related ground failures. Impacts will be less than significant.

<u>Mitigation</u>: No mitigation measures are required.

Monitoring: No monitoring measures are required.

13. Ground-shaking Zone

Be subject to strong seismic ground shaking?

Source: Riverside County General Plan Figure S-4 "Earthquake-Induced Slope Instability Map" and Figures S-13 through S-21 (showing General Ground Shaking Risk); Matrix Geotechnical Consulting Inc, *The Geotechnical Investigation and Onsite Wastewater Treatment Feasibility Study*, August 2013

Findings of Fact:

There are no known active or potentially active faults that traverse the site and the site is not located within an Alquist-Priolo Earthquake Fault Zone. The principal seismic hazard that could affect the site is ground shaking resulting from an earthquake occurring along several major active or potentially active faults in Southern California. California Building Code (CBC) requirements pertaining to development will mitigate the potential impact to less than significant. As CBC requirements are applicable to all development, they are not considered mitigation for CEQA implementation purposes. Impacts from seismic ground shaking will be less than significant and no mitigation measures are necessary.

Mitigation: No mitigation measures are required.

Monitoring: No monitoring measures are required.

44.5		Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impac
a) Be or that wor and potent	slide Risk located on a geologic unit or soil that is unstable, uld become unstable as a result of the project, tially result in on- or off-site landslide, lateral collapse, or rockfall hazards?				
Source:	Matrix Geotechnical Consulting Inc, The Wastewater Treatment Feasibility Study, Augu	Geotechnic st 2013	al Investiga	tion and	Onsite
Findings of I	- act:				
conducted blandslides. I	g to the Geotechnical Investigation and Onsite to the Geotechnical Consulting, the project site Potential for lateral spreading, collapse, and roote less than significant.	e will have	little to no p	otential for	risk of
Mitigation:	No mitigation measures are required.				
Monitoring:	No monitoring measures are required.				
a) Be lor that wou	nd Subsidence ocated on a geologic unit or soil that is unstable, uld become unstable as a result of the project, ally result in ground subsidence?	Contrologia		tion and	
Source:	Matrix Gootochnical Consulting Inc. The		ai irivesuga	mm ann	
Source:	Matrix Geotechnical Consulting Inc, The Wastewater Treatment Feasibility Study, August			tion and	Orisite
	Wastewater Treatment Feasibility Study, Augus			non and	Onsile
Findings of I a) Based or rupture and	Wastewater Treatment Feasibility Study, Augus	st 2013 photo ana	lysis, the po	tential for <u>c</u>	ground
Findings of I a) Based or rupture and considered I	Wastewater Treatment Feasibility Study, Augustact: geologic mapping, literature review, and aerial subsidence is unlikely because of the absence of	st 2013 photo ana	lysis, the po	tential for <u>c</u>	ground
rupture and	Wastewater Treatment Feasibility Study, Augustact: geologic mapping, literature review, and aerial subsidence is unlikely because of the absence of ess than significant.	st 2013 photo ana	lysis, the po	tential for <u>c</u>	ground
Findings of F a) Based or rupture and considered F Mitigation: Monitoring: 16. Othe a) Be	Wastewater Treatment Feasibility Study, Augustact: geologic mapping, literature review, and aerial subsidence is unlikely because of the absence of ess than significant. No mitigation measures are required	st 2013 photo ana	lysis, the po	tential for <u>c</u>	ground

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
Mitigation: No mitigation measures are required.				
Monitoring: No monitoring measures are required.				
17. Slopes a) Change topography or ground surface relief features?				
b) Create cut or fill slopes greater than 2:1 or higher than 10 feet?				\boxtimes
c) Result in grading that affects or negates subsurface sewage disposal systems?				
Source: Matrix Geotechnical Consulting Inc, The Wastewater Treatment Feasibility Study, Augusti		al Investiga	ntion and	Onsite
Findings of Fact:	A STATE OF		fi3	
 a) The project is topographically flat to moderate sloping and and fine grading which will not significantly change the e Impacts will be less than significant. 	existing top	ography on	the subje	ct site.
b) The project will not cut or fill slopes greater than 2:1 or high	ner than 10	feet. No imp	acts will o	ccur.
c) The project will not result in grading that affects or negate No impacts will occur.	es subsurfa	ice sewage	disposal sy	stems.
Mitigation: No mitigation measures are required.				
Monitoring: No monitoring measures are required.				
18. Soils a) Result in substantial soil erosion or the loss of topsoil?				
b) Be located on expansive soil, as defined in Section 1802.3.2 of the California Building Code (2007), creating substantial risks to life or property?				
1802.3.2 of the California Building Code (2007), creating				
1802.3.2 of the California Building Code (2007), creating substantial risks to life or property? c) Have soils incapable of adequately supporting use of septic tanks or alternative waste water disposal systems where sewers are not available for the disposal of waster	Geotechnic	□ cal Investiga		Onsite

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impac
to the National Pollution Discharge Elimination Sy considered mitigation pursuant to CEQA. Impacts w			ents and a	are not
b) The project Geotechnical Investigation indicates very low expansive soil index. Compliance with development will mitigate any potential impact to applicable to all development, they are not consider	the CBC requirements than significations.	ents pertain nt. As CBC	ing to resi requiremen	idential nts are
c) The project proposes the use of septic systems measured percolation rate and number of bedrobedrooms and slower the percolation rate, the large proposed lots shall follow the Onsite Wastewater T by the California State Water Resources Control Board maintenance of the installed septic systems. We be less than significant.	ooms in the home er the system is req reatment Systems I pard, to ensure ade	The greate uired. Propose Policy (OWTS quate siting, o	er the num sed homes S Policy), a design, ope	nber of on the dopted eration,
Mitigation: No mitigation measures are required				
Monitoring: No monitoring measures are required	d.			
19. Erosion a) Change deposition, siltation, or erosion that modify the channel of a river or stream or the bed				
b) Result in any increase in water erosion eith off site?			\boxtimes	
Source: Matrix Geotechnical Consulting In Wastewater Treatment Feasibility St.		ical Investiga	ation and	Onsite
Findings of Fact:				
a) Implementation of the proposed project will in Standard construction procedures, and federal, stat with the site's storm water pollution prevention plane (BMPs) required under the National Pollution Depermit, will minimize potential for erosion during commounts of soil material from eroding from the process located downstream. These requirement mitigation pursuant to CEQA. Impacts will be less the	e and local regulation (SWPPP) and it it is charge System (construction. These roject site and preverse are standard construction.	ons implemer s Best Mana NPDES) ger practices wil ent depositio	ited in conj gement Pr neral cons I keep sub n within re	unction ractices truction estantial eceiving
b) The potential for on-site erosion will increase d construction phase. However, BMPs will be impler erosion. These requirements are standard condi CEQA. Impacts will be less than significant.	mented for maintain	ing water qu	ality and re	educing
Mitigation: No mitigation measures are required				

No monitoring measures are required.

Monitoring:

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
20. Wind Erosion and Blowsand from project either on or off site. a) Be impacted by or result in an increase in wind erosion and blowsand, either on or off site?				
Source: Riverside County General Plan Figure S-8 "Wind Erd	sion Susce	ptibility Map	n	
Findings of Fact:				
a) The site is located in an area of Moderate Wind Erod Element Policy for Wind Erosion requires buildings and struct which are covered by the CBC. With such compliance, the wind erosion and blowsand, either on or off site. CBC require in the state and therefore are not considered mitigation purs than significant impacts. Mitigation: No mitigation measures are required.	ctures to be e project wi ements are	designed to Il not result applicable t	resist wind in an incre o all develo	l loads ase in pment
Monitoring: No monitoring measures are required.				
GREENHOUSE GAS EMISSIONS Would the project				
21. Greenhouse Gas Emissions a) Generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment?			\boxtimes	
b) Conflict with an applicable plan, policy or regulation adopted for the purpose of reducing the emissions of greenhouse gases?				
Source: California Air Pollution Control Officers Ass January 2008; South Coast Air Quality Ma Thresholds Working Group. Meeting # 15, N Urban Crossroads, Brown, APN# 915-26 September 16, 2014	nagement Iain Presen	District. Cl tation. Sep	EQA Signifutember 28,	icance 2010;
Findings of Fact:				
a) The County of Riverside has not yet adopted a Climate Adin the County. One is proposed to be adopted with a Gener proposed CAP, and an interim Standard Operating Proposed	al Plan upd cedure allow 200 million ceds the so with the C Model (Call	ate currently ws the Coumetric tons creening three CAP. GHG (EEMod) ver	y in process unty to me of carbon d eshold, add emissions f rsion 2013.	et the dioxide ditional for the 2.2 to

Page 21 of 46

A numerical threshold for determining the significance of greenhouse gas emissions in the South Coast Air Basin (Basin) has not officially been adopted by the SCAQMD. The proposed SCAQMD

EA No. 42629

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
screening threshold is 3,000 metric tons carbon dioxide eq and commercial projects. The proposed project will emit 4 associated with the proposed project will not exceed the 3, will be less than significant	78.58 MTCC	D₂E per year	GHG emi	issions
In addition, a Greenhouse Gas Analysis was done for the pascreening threshold of 900 MTCO ₂ E per year, set by the (CAPCOA) for residential land use was applied, which is a County of Riverside. The project will result in approximately exceed the CAPCOA threshold. Impacts will be less than si	California Air widely accep v 478.58 MTC	Pollution Off	ficers Asso g threshold	ciation by the
b) Because the project will not exceed the screen threshonot conflict with the County's goals of reducing GHG emis with an applicable plan, policy, or regulation adopted for GHGs. Impacts will be less than significant.	sions. Projec	t developme	nt will not	conflict
Mitigation: No mitigation measures are required.				
Monitoring: No monitoring measures are required.				
HAZARDS AND HAZARDOUS MATERIALS Would the	project			
22. Hazards and Hazardous Materials a) Create a significant hazard to the public or the environment through the routine transport, use, or disposed of hazardous materials?	ne 🖂		\boxtimes	
b) Create a significant hazard to the public or the environment through reasonably foreseeable upset an accident conditions involving the release of hazardou materials into the environment?	nd 🖂			
c) Impair implementation of or physically interfere wi an adopted emergency response plan or an emergen- evacuation plan?				\boxtimes
d) Emit hazardous emissions or handle hazardous acutely hazardous materials, substances, or waste with one-quarter mile of an existing or proposed school?				\boxtimes
e) Be located on a site which is included on a list hazardous materials sites compiled pursuant to Gover	n- it 🗌			
ment Code Section 65962.5 and, as a result, would create a significant hazard to the public or the environment?				
ment Code Section 65962.5 and, as a result, would create a significant hazard to the public or the enviro ment?				
ment Code Section 65962.5 and, as a result, would create a significant hazard to the public or the enviro				

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
products are disposed of as household hazardous was electronic wastes, and other wastes that are prohibited of landfills. Regular operation and cleaning of the resident risk to the community. Impacts associated with the rout wastes will be less than significant.	r discouraged f	rom being di t present a s	sposed of a substantial	at local health
b) The project will not create a significant hazard to the foreseeable upset and accident conditions involving t environment because residential uses do not engage in less than significant.	he release of	hazardous n	naterials in	to the
c) The project includes adequate access for emergency will not impair the implementation of, or physically interfemergency evacuation plan. No Impacts will occur.				
d) The proposed project is not located within one quarter nearest school to the project site is Cottonwood School, is approximately 5.83 miles southeast. The project whazardous or acutely hazardous materials, substances, or	located at 4426 ill not emit ha	0 Sage Road zardous emi	d in Aguang ssions or	a, and
e) The project is not located on a site which is included of pursuant to Government Code Section 65962.5. No imp		rdous materi	als sites co	mpiled
Mitigation: No mitigation measures are required.				
Monitoring: No monitoring measures are required.				
23. Airports a) Result in an inconsistency with an Airport Ma	aster			
b) Require review by the Airport Land Commission?	Use			\boxtimes
c) For a project located within an airport land use or, where such a plan has not been adopted, within miles of a public airport or public use airport, would project result in a safety hazard for people residin working in the project area?	two			\boxtimes
d) For a project within the vicinity of a private air or heliport, would the project result in a safety hazar people residing or working in the project area?				
Source: Riverside County General Plan Figure General Plan, Southwest Area Plan, Influence Policy Area"; GIS database				
a) The project site is not located within the vicinity of ar to the project site is the French Valley Airport, approxim the Area Plan, the proposed project is located outside of the project could not result in an inconsistency with an A	nately 10 miles of the airport in	to the northy fluence policy	vest. Accor	ding to

		Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
	ct site is not located within the vicinity of any w by the Airport Land Use Commission. No imp			therefore v	vill not
	ct is not located within an airport land use plan ng or working in the project area.	n and will no	t result in a	safety haz	ard for
	ct is not within the vicinity of a private airstrip cople residing or working in the project area.	, or heliport	and will not	result in a	safety
Mitigation:	No mitigation measures are required.				
Monitoring:	No monitoring measures are required.				
a) Expo loss, injury o	rdous Fire Area ose people or structures to a significant risk of the control of	e 🗌		\boxtimes	
	are intermixed with wildlands?				
			Plan, Figu	ure 11 "V	Vildfire
residences	are intermixed with wildlands? Riverside County General Plan, South Susceptibility"; GIS database		Plan, Figu	ure 11 "V	Vildfire
Findings of F a) According wildfire susce loss, injury or or where respect added suppression map, and experienced to prevention of the suppression of the suppressio	are intermixed with wildlands? Riverside County General Plan, South Susceptibility"; GIS database	located in a people or structure is a in the population needs. 87 and CBC, ons of approximations of approximation	n area designatures to a conditions exists on site additional which contacts and are coval are coval and are coval a	gnated as he significant of approvate to address on the projections provisions.	igh for risk of l areas l have ss fire posed ect will ons for
residences : Source: Findings of F a) According wildfire susce loss, injury or or where residen added suppression map, and ex be required to prevention of the suppression of the sup	Riverside County General Plan, South Susceptibility"; GIS database act: to the Area Plan, the proposed project site is eptibility. The proposed project will not expose r death involving wildland fires, including where sidences are intermixed with wildlands becauto the project that will assure adaquite infraneeds. There will also be a minimal increase isting circulation is adequate to address circulo adhere to Riverside County Ordinance No. 7 of fire hazards. These are standard conditions.	located in a people or structure is a in the population needs. 87 and CBC, ons of approximations of approximation	n area designatures to a conditions exists on site additional which contacts and are coval are coval and are coval a	gnated as he significant of approvate to address on the projections provisions.	igh for risk of l areas l have ss fire posed ect will ons for
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Findings of F a) According wildfire susce loss, injury or or where resident added suppression map, and ex be required to prevention or mitigation un Mitigation: Monitoring: HYDROLOGIA Substitute site or a stream or ri	Riverside County General Plan, South Susceptibility"; GIS database act: to the Area Plan, the proposed project site is eptibility. The proposed project will not expose redeath involving wildland fires, including where sidences are intermixed with wildlands becaute to the project that will assure adaquite infraneeds. There will also be a minimal increase isting circulation is adequate to address circul o adhere to Riverside County Ordinance No. 7 of fire hazards. These are standard conditioned of the county of the considered No mitigation measures are required. No monitoring measures are required.	located in a people or structure is a in the population needs. 87 and CBC, ons of appropriate than significant in the population of a in the population needs.	n area designatures to a conditions exists on site additional which contacts and are coval are coval and are coval a	gnated as he significant of approvate to address on the projections provisions.	igh for risk of l areas l have ss fire posed ect will ons for
Findings of F a) According wildfire suscelloss, injury or or where resident added suppression map, and experient to mitigation un Mitigation: Monitoring: HYDROLOGIA Substitution or site and or rigerosion or site	Riverside County General Plan, South Susceptibility"; GIS database act: to the Area Plan, the proposed project site is eptibility. The proposed project will not expose redeath involving wildland fires, including where sidences are intermixed with wildlands becaute the project that will assure adaquite infranceds. There will also be a minimal increase isting circulation is adequate to address circul o adhere to Riverside County Ordinance No. 7 of fire hazards. These are standard conditions der CEQA. Therefore, the impact is considered. No mitigation measures are required. Roy AND WATER QUALITY Would the project requality Impacts stantially alter the existing drainage pattern of area, including the alteration of the course of ver, in a manner that would result in substantial.	located in a people or structure is a in the population needs. 87 and CBC, and of appropriate than significant in the population of a less than significant in the population needs.	n area designatures to a conditions exists on site additional which contacts and are coval	gnated as he significant to urbanized of approvate to address on the project on the project on the provision of the provision	igh for risk of l areas l have ss fire posed ect will ons for

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	Figure c, The Cugust 2	Figure S-9, 100 and and a grant 2013 The Geotechnical and a grant 2013 The december of the solution of the site. The solution is the site.	Figure S-9, 100 and 500-year

- a) According to the Geotechnical Investigation, the existing surface drainage is by way of dry washes which sheet flow to north and northwest from peak elevations within the site. The southeastern corner of the site, lots 14 and 15, has surface drainage conditions which flow to the south and southeast. There are no existing drainage devices that exist on the site. Future development within the project site is subject to plan check review by the County and thus will address any concerns regarding drainage. Therefore, the project shall not substantially alter the existing drainage pattern of the site or area, including the alteration of the course of a stream or river, in a manner that will result in substantial erosion or siltation on- or off-site. The impact is considered less than significant.
- b) The construction of the project will implement BMP measures to reduce off-site water quality issues by including non-structural, structural, and treatment BMPs to minimize the potential for contaminated stormwater discharges and the potential for downstream pollutant loading. Impacts will be less than significant.
- c) Data provided by the State of California Department of Water Resources indicate a nearby groundwater well, located south by southeast of the site, having a ground surface elevation of approximately 2115 feet. The construction and operation of the 15 homes will not substantially deplete groundwater supplies or interfere substantially with groundwater recharge. Impacts will be less than significant.

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
d) No streams traverse the project site; thus, construction alteration of any stream course. With regard to project option through inland swales located throughout the procontribute runoff water that will exceed the capacity of exsystems or provide substantial additional sources of pol significant.	eration, on- pject site. T disting or pl	site drainag he project anned storr	e will conti will not cre n water dr	nue to ate or ainage
e-f) The project is not located within a 100-year flood hazard	area. No im	pact will occ	cur.	
g) The project does not propose any uses that will have quality beyond those issues discussed in Section 25 herein.			se degrade	water
h) The project will not include new or retrofitted stormwater Practices (BMPs) like water quality treatment basins or coperation of the project will not result in significant environ odors. Drainage will be provided onsite through inland swale than significant.	constructed imental effe	treatment vects like inc	wetlands areased vec	nd the tors or
Mitigation: No mitigation measures required.				
Monitoring: No monitoring measures required.				
26. Floodplains Degree of Suitability in 100-Year Floodplains. As inc Suitability has been checked. NA - Not Applicable ⊠ U - Generally Unsuitable		ow, the app	ropriate De	_
a) Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river, or substantially increase the rate or amount of surface runoff in a manner that would result in flooding on- or off-site?			⊠ ⊠	
b) Changes in absorption rates or the rate and amount of surface runoff?	t 🗆			
c) Expose people or structures to a significant risk or loss, injury or death involving flooding, including flooding as a result of the failure of a levee or dam (Dam Inundation Area)?	· 🗆			
d) Changes in the amount of surface water in any water body?				\boxtimes
Source: Riverside County General Plan, Figure S-16 S-10 "Dam Failure Inundation Zones"; Project			ations" and	Figure
Findings of Fact:				
a) The project is located in an unincorporated area of River project will have inland swales placed throughout the project hrough the project will not substantially alter the existing drainage through the alteration of the course of a stream or river, or su	ect site to se	erve as the of the site	drainage s or area, inc	ystem. cluding

		Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
surface runoff in a significant.	manner that will result in flooding	on- or off-site	e. Impacts	will be less	than
	ot substantially change absorption ra requirements. Impacts will be less tha		and amoun	t of surface	runoff
Plan, the closest dar	located in an unincorporated area of m to the project site is located in Temes an area subject to dam inundation.	cula. The Gen	eral Plan al	so designat	es the
l) The project will no occur.	ot cause changes in the amount of sur	face water in a	ny water bo	dy. No impa	act will
<u>/litigation</u> : No m	itigation measures are required.				
Monitoring: No m	onitoring measures are required.				
	IING Would the project				
27. Land Usea) Result in a planned land use or	substantial alteration of the present fan area?	or 🗌		\boxtimes	
b) Affect land	use within a city sphere of influer ent city or county boundaries?	се			
Source: Rivers	side County General Plan, Southwest	Area Plan			
Findings of Fact:					
n) The project is loc consistant with the substantial alternation o) The project site is or city sphere of influ	cated in an unincorporated area of F surrounding and planned land use for on to the present land use of the area a located in the unincorporated Riversi lience. The project is consistent with si ses within a city sphere of influence of than significant.	or the site. The and impacts will de County and urrounding land	ne project want to be less that is not withing uses. The	vill not resuran significar in a city bourefore, the p	It in a nt. undary project
n) The project is locationsistant with the substantial alternation of the project site is or city sphere of influvill not affect land unpacts will be less to the city sphere.	surrounding and planned land use for to the present land use of the area as located in the unincorporated Riversi lence. The project is consistent with sizes within a city sphere of influence of	or the site. The and impacts will de County and urrounding land	ne project want to be less that is not withing uses. The	vill not resuran significar in a city bourefore, the p	It in a nt. undary project
n) The project is locationsistant with the substantial alternation. The project site is or city sphere of influvill not affect land unpacts will be less the distinguishment of the less the distinguishment.	surrounding and planned land use for to the present land use of the area as located in the unincorporated Riversi sence. The project is consistent with ses within a city sphere of influence chan significant.	or the site. The and impacts will de County and urrounding land	ne project want to be less that is not withing uses. The	vill not resuran significar in a city bourefore, the p	It in a nt. undary project
n) The project is locationsistant with the substantial alternation. The project site is or city sphere of influvill not affect land unpacts will be less the distinguished by the less the land of the	surrounding and planned land use for to the present land use of the area as located in the unincorporated Riversi lence. The project is consistent with sises within a city sphere of influence of than significant.	or the site. The and impacts will de County and urrounding lander within adjace	ne project want to be less that is not withing uses. The	vill not resuran significar in a city bourefore, the p	It in a nt. undary project
a) The project is local consistant with the substantial alternation of the project site is pro	surrounding and planned land use for to the present land use of the area as located in the unincorporated Riversitience. The project is consistent with sises within a city sphere of influence of than significant. It itigation measures are required. Conitoring measures are required.	er the site. The and impacts will de County and urrounding lander within adjace	ne project want to be less that is not withing uses. The	vill not resuran significar in a city bourefore, the p	It in a nt. undary project daries;

		Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
d) Be consistent with the land use designatio policies of the Comprehensive General Plan (in those of any applicable Specific Plan)?					
e) Disrupt or divide the physical arrangement established community (including a low-income or rommunity)?					
Source: Riverside County General Plan Land Southwest Area Plan	Use Ele	ement; Riv	erside Coun	ity General	Plan,
Findings of Fact:					
eacres. Surrounding land uses include Rural Residenticest, and south. Therefore the proposed project is cozoning; no impact will occur.	nsistent	and comp	atible with th	e site's pro	posed
 The project is currently zoned as Rural Residential. Rural Residential zone to Residential Agriculture, the 					
		o impact w	vill occur.		
nto 15 individual lots. Surrounding impacts are also si	imilar. N General	Plan. The	project will h		
nto 15 individual lots. Surrounding impacts are also sidd) The project is consistent with the Riverside County e) The project is surrounded by Rural Residential to project will not disrupt or divide any existing community Mitigation: No mitigation measures are required.	imilar. N General the nor	Plan. The	project will hast, and sou		
nto 15 individual lots. Surrounding impacts are also sidd) The project is consistent with the Riverside County e) The project is surrounded by Rural Residential to project will not disrupt or divide any existing community Mitigation: No mitigation measures are required.	imilar. N General the nor	Plan. The	project will hast, and sou		
nto 15 individual lots. Surrounding impacts are also sind) The project is consistent with the Riverside County e) The project is surrounded by Rural Residential to project will not disrupt or divide any existing community Mitigation: No mitigation measures are required. Monitoring: No monitoring measures are required MINERAL RESOURCES Would the project 29. Mineral Resources a) Result in the loss of availability of a known resource that would be of value to the region	imilar. N General the non ty and no	Plan. The	project will hast, and sou		ore the
nto 15 individual lots. Surrounding impacts are also sind) The project is consistent with the Riverside County e) The project is surrounded by Rural Residential to project will not disrupt or divide any existing community Mitigation: No mitigation measures are required. Monitoring: No monitoring measures are required MINERAL RESOURCES Would the project 29. Mineral Resources a) Result in the loss of availability of a known	mineral or the	Plan. The	project will hast, and sou		re the
nto 15 individual lots. Surrounding impacts are also sind) The project is consistent with the Riverside County e) The project is surrounded by Rural Residential to project will not disrupt or divide any existing community Mitigation: No mitigation measures are required. Monitoring: No monitoring measures are required MINERAL RESOURCES Would the project 29. Mineral Resources a) Result in the loss of availability of a known resource that would be of value to the region residents of the State? b) Result in the loss of availability of a locally-immineral resource recovery site delineated on a local	mineral or the portant general ent to a	Plan. The	project will hast, and sou		E E
nto 15 individual lots. Surrounding impacts are also sind) The project is consistent with the Riverside County e) The project is surrounded by Rural Residential to project will not disrupt or divide any existing community Mitigation: No mitigation measures are required. Monitoring: No monitoring measures are required. MINERAL RESOURCES Would the project 29. Mineral Resources a) Result in the loss of availability of a known resource that would be of value to the region residents of the State? b) Result in the loss of availability of a locally-immineral resource recovery site delineated on a local plan, specific plan or other land use plan? c) Be an incompatible land use located adjace State classified or designated area or existing	mineral or the northe nportant general ent to a surface s from	Plan. The	project will hast, and sou		